DEPARTMENT OF THE INTERIOR,

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Appointed October 5, 1893.

REPORT

ON

VITAL AND SOCIAL STATISTICS

IN

THE UNITED STATES

AT THE

ELEVENTH CENSUS: 1890.

PART II.—VITAL STATISTICS.

CITIES OF 100,000 POPULATION AND UPWARD.

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LETTER OF TRANSMITTAL.

DEPARTMENT OF THE INTERIOR,
CENSUS OFFICE,
WASHINGTON, D. C., November 10, 1894.

SIR: I have the honor to transmit herewith Part II of the Report on Vital and Social Statistics, containing the vital statistics of the 28 cities of the United States having a population of 100,000 and upward on June 1, 1890.

I am, very respectfully, your obedient servant,

CARROLL D. WRIGHT,
Commissioner of Labor in charge.

Hon. HOKE SMITH,
Secretary of the Interior.

VITAL STATISTICS

OF

CITIES OF 100,000 INHABITANTS AND UPWARD

FOR THE

CENSUS YEAR ENDING MAY 31, 1890.

BY DR. JOHN S. BILLINGS, U. S. ARMY, EXPERT SPECIAL AGENT.

The following report, with tables and illustrations, relates to the vital statistics of the 28 cities in the United States having a population of 100,000 and upward on June 1, 1890, namely, New York, Chicago, Philadelphia, Brooklyn, St. Louis, Boston, Baltimore, San Francisco, Cincinnati, Cleveland, Buffalo, New Orleans, Pittsburg, Washington (D. C.), Detroit, Milwaukee, Newark, Minneapolis, Jersey city, Louisville, Omaha, Rochester, St. Paul, Kansas city (Mo.), Providence, Denver, Indianapolis, and Allegheny.

In these cities the returns of deaths were obtained from the local registration records, based upon certificates of deaths by physicians, under a compulsory registration law, the regular census mortality schedule having been withdrawn from the enumerators in most of the cities. In Denver, Kansas city, and Omaha both registration returns and enumerators' returns were secured and compared in order to make the record as complete as possible.

In most of these cities the form of certificate used furnished nearly all the information required by the regular census schedule, but in Chicago, Philadelphia, St. Louis, Baltimore, New Orleans, Louisville, Omaha, Kansas city, Denver, and Allegheny the important data relative to nativity of parents could not be obtained. In New Orleans the conjugal condition of the decedents was not recorded, and in Denver, Omaha, Providence, and Rochester the data of conjugal condition were not separately compiled. In Providence, Denver, Omaha, and Rochester the locality where the death occurred was not specified so as to permit of classification by wards, and in San Francisco the population was returned by assembly districts, which did not conform to the wards.

The registration officers in the different cities do not appear to lay the same stress upon all the items contained in their form of death certificates, owing, perhaps, to the fact that there are certain of these items of which they make little or no use in their monthly or annual reports. The items of sex, age, color, and cause of death are insisted on everywhere, but in some cities little attention seems to be given as to whether the items with regard to conjugal condition, birthplace of parents or of person, or occupation are properly filled out or not, and when this is the case a very large number are reported as "unknown" under these headings.

There are also necessarily many cases of death reported in which the age, the place of birth, the nativity of parents, or other data can not be ascertained, and these are consequently reported as "unknown". Such cases are proportionately much more frequent in the return of deaths than in the return of the population, and a proper determination of the relative death rates of different classes, such as the native and foreign born and those of native or foreign parentage, requires the distribution of the "unknown" among these different classes, which distribution has been made in the proportion indicated by the known data. It has not been possible to carry this distribution of unknown items through all of the details presented in this report, but it has been done for the more important classes treated of in the analysis.

This fact should be borne in mind in making comparisons of the rate tables and figures in the discussion with those given in the general tables, or those which may be used in further analysis, since, for the reasons stated, there are considerable differences in the figures before and after distribution of the "unknown".

Of the cities treated of in this report, Baltimore and Washington, New York and Brooklyn, and Boston and Philadelphia have been made the subject of special reports giving mortality statistics for the period of 6 years

ending May 31, 1890, in greater detail, either by wards or by subdivisions of wards known as "sanitary districts", but the census year figures were largely quoted for comparison with the 6 year data in these reports, and the ward descriptions and rates, as well as the maps for these 6 cities, are, therefore, omitted in this report.

Where the term "colored" occurs it includes all persons of negro descent, Chinese, Japanese, and Indians.

The figures given herein relate to the census year. The rates are based on the population of June 1, 1890, at the end of the year, and the discussion of the results for all 28 cities is based on the figures for the census year. The aggregate population of these cities on June 1, 1890, was 9,697,960, and the total number of deaths, exclusive of stillbirths, registered in them during the census year was 209,653, giving an average death rate of 21.62 per 1,000, which is a little too low, because the population at the end of the year instead of the mean population for the year is used as a divisor. The true death rate was probably about 22 per 1,000.

The following table shows the death rate, exclusive of stillbirths, for each city during the census year ending May 31, 1890, the cities being arranged in order of magnitude of the rates:

CITIES.	Death rate.	CITIES.	Death rate.
Total	21.62	Pittsburg	20.13
		Chicago	19.05
Newark	27.40	Milwaukee	18.78
New York	26.45	Detroit	18.70
Jersey city	25.63	Washington (white)	18.57
Brooklyn	23.89	Buffalo	18.38
New Orleans (white)	23.57	Allegheny	18.17
Boston	23.44	Louisville (white)	18.16
Denver	23.00	Indianapolis	17.32
San Francisco	22.46	Rochester	17.32
Philadelphia	21.29	Kansas city	17.30
Providence	21.12	St. Louis (white)	16.50
Baltimore (white)	21.05	St. Paul	14.88
Cincinnati	21.00	Minneapolis	13.54
Cleveland	20.21	Omaha	9.43

During the year 1890 the 28 largest cities in England had an estimated mean population of 9,715,559, and the number of deaths registered in them was 210,824, giving an average death rate of 21.35 per 1,000, ranging from 30.57 in Manchester, 27.43 in Preston, and 25.78 in Bolton to 16.47 in Nottingham, 17.76 in Brighton, and 17.92 in Leicester. In the 28 largest cities in the German empire, with an estimated population of 6,310,292, the average death rate in 1890 was 23.06, ranging from 29.4 in Chemnitz, 28.9 in Königsberg, and 27.8 in Breslau to 18.5 in Frankfort on the Main, 18.7 in Barmen, and 18.9 in Bremen.

The following table shows for certain foreign cities the estimated population at the middle of the year 1890, and the recorded death rate for that year, the cities being arranged in the order of magnitude of population:

CITIES.	Population.	Death rate.	CITIES.	Population.	Death rate.
London	4,421,661	20.3	Turin	314,827	26.9
Paris	2,260,945	24.5	Prague	314,425	28.2
Berlin	1,548,279	21.6	Copenhagen	312,387	21.6
St. Petersburg	842,000	28.4	Munich	298,000	30.0
Vienna	822,176	24.6	Edinburg	271,135	20.0
Bombay	773,196	26.6	Dresden	269,250	31.2
Moscow	753,469	40.3	Salford	242,509	22.3
Liverpool	613,463	23.5	Bradford	240,515	20.4
Hamburg	591,647	22.4	Stockholm	236,350	19.6
Glasgow	530,208	25.3	Bristol	232,248	19.2
Brussels	477,288	27.0	Alexandria	231,396	39.6
Buda-Pesth	463,017	27.0	Hull	213,838	19.3
Birmingham	461,865	31.4	Nottingham	204,909	16.5
Calcutta	433,219	28.5	Rotterdam	203,486	22.4
Rome	417,392	33.4	Newcastle	162,987	25.9
Amsterdam	406,302	22.6	Venice	156,800	29.3
Madras	398,777	42.9	The Hague	156,497	21.5
Manchester	379,437	30.6	Leicester	154,344	17.9
Leeds	363,799	22.6	Portsmouth	142,952	19.6
Dublin	353,082	26.4	Sunderland	136,506	22.7
Breslau	324,400	27.8	Brighton	123,659	17.8

The following table shows for the 28 cities the population, area, number of dwellings, and density of population, also certain data relating to water supply, sewers, parks, cemeteries, saloons, and railroads:

SUBJECTS.	Allegheny.	Baltimore.	Boston.	Brooklyn.	Buffalo.	Chicago.	Cincinnati.	Cleveland.	Denver.
Population June 1, 1890	105,287	434,439	448,477	806,343	255,664	1,099,850	296,908	261,353	106,713
Area in acres	5,096	18,867	24,231	18,084	24,982	102,765	14,834	15,923	10,576
Persons to each acre	20.66	23.03	18.51	44.59	10.23	10.70	20.02	16.41	10.09
Dwellings:									
Number	16,543	72,112	52,669	82,282	37,290	127,871	33,487	43,835	18,010
To each acre	3.25	3.82	2.17	4.55	1.49	1.24	2.26	2.75	1.70
Persons to each	6.36	6.02	8.52	9.80	6.86	8.60	8.87	5.96	5.93
Water supply:									
Daily consumption, gallons	(a)	40,000,000	39,900,000	50,000,000	50,000,000	100,000,000	34,000,000	27,877,000	15,000,000
To each person		92.07	88.97	62.01	195.57	90.92	114.51	106.66	140.56
Sewers:									
Miles of	38		291	380	219	525	98	146	61
Persons to each mile	2,770.71		1,541.16	2,121.96	1,167.42	2,094.95	3,029.67	1,790.09	1,749.39
House connections	7,000		52,000	83,512	32,000	(a)	7,447	14,000	(a)
Parks:									
Area in acres	92	866	1,130	b685	638	2,006	539	93	441
Water surface	2	68	56	77	47	140	16	4	12
To each 1,000 persons	0.87	1.99	2.52	0.85	2.50	1.82	1.82	0.36	4.13
Per cent of city area in	1.81	4.59	4.66	3.79	2.55	1.95	3.63	0.58	4.17
Cemeteries (intramural):									
Area in acres	332	412	613	b757	333	895	103	152	110
Per cent of city area in	6.51	2.18	2.53	4.19	1.33	0.87	0.69	0.95	1.04
Saloons:									
Number	125	1,900	595	3,659	1,997	5,200	2,090	1,300	478
To each 1,000 persons	1.19	4.37	1.33	4.54	7.81	4.73	7.04	4.97	4.48
Railroads:									
Trains daily	78	159	854	474	126	448	162	38	54
Annual passengers	1,912,969	2,803,303	39,107,897	3,297,801	1,929,660	19,664,911	4,253,250	388,931	398,780
Commuters	1,090,237	719,082	24,587,218	641,806	138,930	16,902,663	3,627,174	68,219	190,959

SUBJECTS.	Detroit.	Indianapolis.	Jersey city.	Kansas city.	Louisville.	Milwaukee.	Minneapolis.	Newark.	New Orleans.
Population June 1, 1890	205,876	105,436	163,003	132,716	161,129	204,468	164,738	181,830	242,039
Area in acres	13,173	6,965	8,320	20,774	7,913	10,880	33,079	11,375	23,739
Persons to each acre	15.63	15.14	19.59	6.39	20.36	18.79	4.98	15.99	10.20
Dwellings:									
Number	36,992	21,138	18,562	23,140	24,999	32,838	25,281	23,296	43,000
To each acre	2.81	3.03	2.23	1.11	3.16	3.02	0.76	2.05	1.81
Persons to each	5.57	4.99	8.78	5.74	6.45	6.22	6.52	7.81	5.63
Water supply:									
Daily consumption, gallons	35,275,000	6,000,000	20,000,000	10,000,000	12,000,000	19,750,000	13,000,000	14,080,000	7,500,000
To each person	171.34	56.91	122.70	75.35	74.47	96.59	78.91	77.43	30.99
Sewers:									
Miles of	293	30	57	114	52	183	60	87	(a)
Persons to each mile	702.65	3,514.53	2,859.70	1,164.18	3,098.63	1,117.31	2,745.63	2,090.00	
House connections	(a)	(a)	21,440	(a)	10,060	17,070	21,122	(a)	(a)
Parks:									
Area in acres	763	305	5	(a)	400	309	1,489	76	459
Water surface	200			(a)		2	866		
To each 1,000 persons	3.71	2.89	0.03		2.48	1.51	9.04	0.42	1.90
Per cent of city area in	5.79	4.38	0.06		5.05	2.84	4.50	0.67	1.93
Cemeteries (intramural):									
Area in acres	155	20	70	158	323	10	335	198	176
Per cent of city area in	1.18	0.29	0.84	0.76	4.08	0.09	1.01	1.74	0.74
Saloons:									
Number	1,015	375	850	497	820	1,317	249	1,114	625
To each 1,000 persons	4.93	3.56	5.21	3.74	5.09	6.44	1.51	6.13	2.58
Railroads:									
Trains daily	(a)	(a)	499	67	100	(a)	306	234	4
Annual passengers	(a)	135,216	867,514	947,200	1,250,355	(a)	4,034,572	5,988,134	224,137
Commuters	(a)	6,606	140,391	329,549	99,428	(a)	706,201	1,887,212	(a)

a Not reported. b Partially outside city limits.

POPULATION, AREA, NUMBER OF DWELLINGS, DENSITY OF POPULATION, ETC.—Continued.

SUBJECTS.	New York.	Omaha.	Philadelphia.	Pittsburg.	Providence.	Rochester.	St. Louis.	St. Paul.	San Francisco.	Washington.
Population June 1, 1890	1,515,301	140,452	1,046,964	238,617	132,146	133,896	451,770	133,156	298,997	230,392
Area in acres	25,741	15,680	82,807	17,350	9,277	9,993	39,276	32,908	27,000	36,500
Persons to each acre	58.87	8.96	12.64	13.75	14.24	13.40	11.50	4.05	11.07	6.31
Dwellings:										
Number	81,828	20,194	187,052	37,725	17,639	23,954	60,937	20,976	47,183	38,798
To each acre	3.18	1.29	2.26	2.17	1.90	2.40	1.55	0.64	1.75	1.06
Persons to each	18.52	6.96	5.60	6.33	7.49	5.59	7.41	6.35	6.34	5.94
Water supply:										
Daily consumption, gallons	112,000,000	10,000,000	116,500,000	35,000,000	5,787,000	11,000,000	32,000,000	8,000,000	20,000,000	36,000,000
To each person	73.91	71.20	111.27	146.68	43.79	82.15	70.83	60.08	66.89	156.26
Sewers:										
Miles of	464	73	376	87	64	138	328	103	193	266
Persons to each mile	3,265.73	1,924.00	2,784.48	2,742.72	2,064.78	970.26	1,377.35	1,292.78	1,549.21	866.14
House connections	123,000	3,100	100,000	6,748	5,700	12,000	28,756	4,200	(a)	34,000
Parks:										
Area in acres	5,101	109	3,025	610	127	475	2,130	354	1,380	b2,704
Water surface	1,191	2	373	25	16	60	35	.....	.....	(a)
To each 1,000 persons	3.37	0.78	2.89	2.56	0.96	3.55	4.71	2.66	4.62	11.74
Per cent of city area in	19.82	0.70	3.65	3.52	1.37	4.75	5.42	1.08	5.11	7.41
Cemeteries (intramural):										
Area in acres	421	25	1,205	634	398	213	721	164	335	377
Per cent of city area in	1.64	0.16	1.46	3.65	4.29	2.13	1.84	0.50	1.24	1.03
Saloons:										
Number	7,579	(a)	1,203	97	400	917	1,600	385	2,900	693
To each 1,000 persons	5.00	.....	1.15	0.41	3.03	6.85	3.54	2.89	9.70	3.01
Railroads:										
Trains daily	1,135	52	636	235	109	20	179	152	369	75
Annual passengers	32,090,623	340,770	15,152,999	5,525,293	552,466	237,455	2,855,688	2,622,615	6,350,817	893,787
Commuters	8,643,428	44,181	10,713,858	2,697,603	212,567	5,000	2,163,829	1,607,368	2,367,449	290,830

a Not reported. b Includes all government reservations.

From this table it will be seen that the average density of population was greatest in New York, being 58.87 persons per acre of total area, and that the other cities come in the following order: Brooklyn, 44.59; Baltimore, 23.03; Allegheny, 20.66; Louisville, 20.36; Cincinnati, 20.02; Jersey city, 19.59; Milwaukee, 18.79; Boston, 18.51; Cleveland, 16.41; Newark, 15.99; Detroit, 15.63; Indianapolis, 15.14; Providence, 14.24; Pittsburg, 13.75; Rochester, 13.40; Philadelphia, 12.64; St. Louis, 11.50; San Francisco, 11.07; Chicago, 10.70; Buffalo, 10.23; New Orleans, 10.20; Denver, 10.09; Omaha, 8.96; Kansas city, 6.39; Washington, 6.31; Minneapolis, 4.98; St. Paul, 4.05.

The proportion living in tenement and common lodging houses, including flats and hotels, in each city, roughly indicated by the number of persons to each dwelling, was as follows: New York, 18.52; Brooklyn, 9.80; Cincinnati, 8.87; Jersey city, 8.78; Chicago, 8.60; Boston, 8.52; Newark, 7.81; Providence, 7.49; St. Louis, 7.41; Omaha, 6.96; Buffalo, 6.86; Minneapolis, 6.52; Louisville, 6.45; Allegheny, 6.36; St. Paul, 6.35; San Francisco, 6.34; Pittsburg, 6.33; Milwaukee, 6.22; Baltimore, 6.02; Cleveland, 5.96; Washington, 5.94; Denver, 5.93; Kansas city, 5.74; New Orleans, 5.63; Philadelphia, 5.60; Rochester, 5.59; Detroit, 5.57; Indianapolis, 4.99.

The percentage of city area embraced in parks was as follows, the cities being stated in the order of magnitude of the percentages: New York, 19.82; Washington, 7.41; Detroit, 5.79; St. Louis, 5.42; San Francisco, 5.11; Louisville, 5.05; Rochester, 4.75; Boston, 4.66; Baltimore, 4.59; Minneapolis, 4.50; Indianapolis, 4.38; Denver, 4.17; Brooklyn, 3.79; Philadelphia, 3.65; Cincinnati, 3.63; Pittsburg, 3.52; Milwaukee, 2.84; Buffalo, 2.55; Chicago, 1.95; New Orleans, 1.93; Allegheny, 1.81; Providence, 1.37; St. Paul, 1.08; Omaha, 0.70; Newark, 0.67; Cleveland, 0.58; Jersey city, 0.06.

For each 1,000 persons the number of saloons was as follows, the cities being stated in the order of the magnitude of the ratios: San Francisco, 9.70; Buffalo, 7.81; Cincinnati, 7.04; Rochester, 6.85; Milwaukee, 6.44; Newark, 6.13; Jersey city, 5.21; Louisville, 5.09; New York, 5.00; Cleveland, 4.97; Detroit, 4.93; Chicago, 4.73; Brooklyn, 4.54; Denver, 4.48; Baltimore, 4.37; Kansas city, 3.74; Indianapolis, 3.56; St. Louis, 3.54; Providence, 3.03; Washington, 3.01; St. Paul, 2.89; New Orleans, 2.58; Minneapolis, 1.51; Boston, 1.33; Allegheny, 1.19; Philadelphia, 1.15; Pittsburg, 0.41.

In the succeeding tables the distinction of general nativity and parental nativity is made only for the whites. In the statements showing birthplaces of mothers or persons the colored are excluded from those born in the United States to give rates for this country more accurately comparable with those of foreign countries in which the colored element is too small to affect the rates.

The following table shows for the 28 cities and for their aggregate the number of deaths recorded during the census year, both inclusive and exclusive of stillbirths, with distinction of color and general nativity:

CITIES.	DEATHS.								
	Including stillbirths.					Excluding stillbirths.			
	Aggregate.	White.			Colored.	Aggregate.	White.		Colored.
		Total.	Native born. (a)	Foreign born. (a)			Total.	Native born. (a)	
Total	225,968	210,215	148,634	61,581	15,753	209,653	195,202	133,621	14,451
Allegheny	2,122	2,061	1,518	543	61	1,913	1,853	1,310	60
Baltimore	10,752	8,302	6,666	1,636	2,450	9,944	7,727	6,091	2,217
Boston	11,117	10,831	7,345	3,486	286	10,513	10,246	6,760	267
Brooklyn	20,593	20,210	14,185	6,025	383	19,260	18,887	12,862	373
Buffalo	5,087	5,047	3,525	1,522	40	4,699	4,662	3,140	37
Chicago	23,162	22,816	16,104	6,712	346	20,957	20,629	13,917	328
Cincinnati	6,640	6,254	4,442	1,812	386	6,234	5,888	4,076	346
Cleveland	5,736	5,640	4,167	1,473	96	5,282	5,191	3,718	91
Denver	2,584	2,521	2,039	482	63	2,454	2,396	1,914	58
Detroit	4,203	4,122	2,931	1,191	81	3,849	3,770	2,579	79
Indianapolis	1,987	1,712	1,434	278	275	1,826	1,574	1,296	252
Jersey city	4,484	4,418	3,136	1,282	66	4,178	4,118	2,836	60
Kansas city	2,553	2,084	1,731	353	469	2,296	1,870	1,517	426
Louisville	3,514	2,597	1,982	615	917	3,237	2,406	1,791	831
Milwaukee	3,942	3,930	2,603	1,327	12	3,839	3,827	2,500	12
Minneapolis	2,440	2,412	1,792	620	28	2,231	2,203	1,583	28
Newark	5,280	5,090	3,756	1,334	190	4,983	4,806	3,472	177
New Orleans	6,875	4,508	3,207	1,301	2,367	6,356	4,180	2,879	2,176
New York	43,378	42,416	27,570	14,846	962	40,076	39,187	24,341	889
Omaha	1,397	1,353	1,064	289	44	1,325	1,281	992	44
Philadelphia	23,738	22,429	16,979	5,450	1,309	22,291	21,064	15,614	1,227
Pittsburg	5,206	4,974	3,573	1,401	232	4,804	4,592	3,191	212
Providence	2,955	2,814	2,034	780	141	2,791	2,659	1,879	132
Rochester	2,323	2,319	1,573	746	4	2,319	2,315	1,569	4
St. Louis	8,645	7,710	5,328	2,382	935	7,851	7,009	4,627	842
St. Paul	2,240	2,204	1,665	539	36	1,981	1,946	1,407	35
San Francisco	7,060	6,379	3,750	2,629	681	6,715	6,043	3,414	672
Washington	5,955	3,062	2,535	527	2,893	5,449	2,873	2,346	2,576

a Includes proportional distribution of birthplaces unknown.

The following table shows for the 28 cities and for their aggregate the death rates during the census year, both inclusive and exclusive of stillbirths, per 1,000 of population, with distinction of color and general nativity:

CITIES.	DEATH RATES PER 1,000 OF POPULATION.								
	Including stillbirths.					Excluding stillbirths.			
	Aggregate.	White.			Colored.	Aggregate.	White.		Colored.
		Total.	Native born.	Foreign born.			Total.	Native born.	
Total	23.30	22.78	24.04	20.21	33.64	21.62	21.15	21.63	30.86
Allegheny	20.15	20.06	19.80	20.81	24.13	18.17	18.03	17.11	23.73
Baltimore	24.75	22.61	22.33	23.86	36.41	22.89	21.05	20.44	32.94
Boston	24.79	24.62	25.93	22.25	33.29	23.44	23.29	23.87	31.08
Brooklyn	25.54	25.41	26.53	23.11	34.99	23.89	23.75	24.08	34.08
Buffalo	19.90	19.83	21.33	17.06	34.22	18.38	18.32	19.03	31.65
Chicago	21.06	21.03	25.35	14.93	23.30	19.05	19.01	21.98	22.08
Cincinnati	22.36	21.93	20.77	25.41	33.04	21.00	20.64	19.06	29.61
Cleveland	21.95	21.83	25.82	15.20	31.63	20.21	20.10	23.13	29.98
Denver	24.21	24.56	26.07	19.72	15.48	23.00	23.34	24.65	14.25
Detroit	20.42	20.36	24.13	14.71	23.45	18.70	18.62	21.42	22.87
Indianapolis	18.35	17.78	17.52	19.24	30.04	17.32	16.35	15.82	27.53
Jersey city	27.51	27.48	29.15	24.11	29.50	25.63	25.61	26.43	26.82
Kansas city	19.24	17.54	17.63	17.11	33.75	17.30	15.74	14.70	30.66
Louisville	21.81	19.61	18.18	26.21	31.98	20.09	18.16	16.45	28.98
Milwaukee	19.28	19.26	20.91	16.68	25.70	18.78	18.76	20.23	25.70
Minneapolis	14.81	14.76	17.42	10.25	20.68	13.54	13.48	15.49	20.68
Newark	29.04	28.67	30.75	24.08	44.49	27.40	27.07	28.49	41.44
New Orleans	28.40	25.41	22.35	38.37	36.61	26.26	23.57	20.08	33.65
New York	28.63	28.47	32.33	23.31	37.47	26.45	26.31	28.45	34.63
Omaha	9.95	9.96	10.55	8.28	9.45	9.43	9.43	9.86	9.45
Philadelphia	22.67	22.28	23.00	20.32	32.42	21.29	20.93	21.19	30.39
Pittsburg	21.82	21.56	22.68	19.15	29.16	20.13	19.91	20.34	26.64
Providence	22.36	21.97	23.15	19.39	34.81	21.12	20.76	21.39	32.58
Rochester	17.35	17.39	16.81	18.78	6.92	17.32	17.36	16.83	6.92
St. Louis	19.14	18.15	17.18	20.78	34.55	17.38	16.50	14.95	31.11
St. Paul	16.82	16.74	21.20	10.15	23.62	14.88	14.78	17.96	22.97
San Francisco	23.61	23.57	22.16	25.91	24.06	22.46	22.32	20.19	23.74
Washington	25.85	19.79	18.62	28.46	38.22	23.65	18.57	17.23	34.03

The death rates during the census year not only varied for different cities, but they also varied greatly in different parts of the same city, as appears from the following table, which shows the death rates for each ward in each city per 1,000 of population of all ages, and of those under 1 year and under 5 years of age, both inclusive and exclusive of stillbirths, during the census year in cities of 100,000 inhabitants and upward, with the exception of San Francisco, Denver, Omaha, Rochester, Providence, and Washington, for which the data for computing death rates by wards were not available:

CITIES.	DEATH RATES PER 1,000 OF POPULATION.					
	Including stillbirths.			Excluding stillbirths.		
	All ages.	Under 1 year.	Under 5 years.	All ages.	Under 1 year.	Under 5 years.
Allegheny	20.15	253.43	78.00	18.17	171.56	60.51
Ward 1	17.43	434.34	107.69	15.56	292.93	82.69
Ward 2	17.81	235.29	71.48	16.29	167.18	56.78
Ward 3	21.70	238.10	80.44	19.41	152.88	60.76
Ward 4	25.74	243.36	81.89	23.67	168.14	64.60
Ward 5	16.33	195.45	59.76	14.72	127.27	44.82
Ward 6	17.93	187.10	60.00	16.03	119.35	45.00
Ward 7	25.81	279.76	106.48	23.62	202.38	87.96
Ward 8	27.54	420.45	111.11	24.14	284.09	82.69
Ward 9	15.37	254.55	67.46	13.23	154.55	47.62
Ward 10	15.98	167.94	59.68	14.61	122.14	48.39
Ward 11	22.93	344.16	93.14	19.93	214.29	68.56
Ward 12	18.62	218.39	68.21	16.95	160.92	55.34
Ward 13	22.56	344.37	83.76	20.49	251.66	68.30
Baltimore	24.75	384.55	110.50	22.89	300.09	92.97
Ward 1	28.38	403.65	119.02	25.90	312.29	100.13
Ward 2	31.05	444.67	147.03	28.44	356.14	127.65
Ward 3	26.58	357.36	96.18	24.62	264.26	76.43
Ward 4	23.90	410.49	107.23	21.30	280.86	82.94
Ward 5	24.54	397.48	111.18	21.82	258.68	82.41
Ward 6	28.08	286.28	91.50	26.02	216.36	76.58
Ward 7	22.60	298.37	86.06	21.21	236.89	73.76
Ward 8	22.56	304.52	96.90	21.18	239.69	82.69
Ward 9	38.75	768.04	214.93	36.33	613.40	181.00
Ward 10	21.51	492.25	115.01	19.92	395.35	95.59
Ward 11	27.07	614.35	160.75	25.16	484.30	133.64
Ward 12	23.57	544.28	133.86	21.84	436.29	113.30
Ward 13	28.22	307.17	112.42	26.85	242.32	96.70
Ward 14	22.99	487.25	125.85	21.68	424.93	113.33
Ward 15	26.50	457.63	129.10	24.14	335.59	105.69
Ward 16	26.32	427.18	127.67	24.07	320.39	106.28
Ward 17	25.74	407.23	112.32	23.88	333.33	97.79
Ward 18	23.29	303.22	95.78	20.87	224.01	77.63
Ward 19	22.55	381.86	103.84	20.50	276.37	82.19
Ward 20	20.16	293.88	89.65	19.16	246.94	79.39
Ward 21	19.37	292.55	85.47	18.13	236.70	74.58
Ward 22	19.97	332.67	91.81	18.98	286.85	82.67
Boston	24.79	330.00	102.27	23.44	261.34	87.17
Ward 1	21.49	275.42	88.25	20.17	222.46	76.26
Ward 2	27.60	381.68	127.71	26.07	310.43	111.45
Ward 3	25.43	278.81	79.41	24.13	215.61	67.08
Ward 4	25.23	354.84	106.99	23.44	262.10	87.62
Ward 5	26.02	279.53	101.96	24.41	204.72	83.26
Ward 6	31.12	343.37	117.08	29.49	283.13	102.21
Ward 7	27.01	364.22	116.24	24.57	265.18	91.61
Ward 8	33.16	514.60	128.18	31.55	434.31	110.67
Ward 9	25.51	361.26	119.23	24.41	287.96	101.28
Ward 10	21.08	500.00	126.37	20.48	333.33	93.41
Ward 11	17.31	321.24	98.27	16.67	243.52	82.08
Ward 12	32.26	408.65	133.95	30.51	302.88	114.01
Ward 13	36.96	402.96	131.85	34.86	327.30	114.47
Ward 14	25.11	303.85	96.79	23.97	246.15	84.64
Ward 15	27.81	325.06	113.81	25.32	223.48	92.41
Ward 16	29.31	396.04	126.69	28.31	336.63	113.19
Ward 17	21.04	368.98	110.05	20.08	288.77	90.91
Ward 18	18.52	441.38	119.76	17.46	317.24	92.81
Ward 19	32.24	448.42	134.86	30.89	383.16	120.52
Ward 20	22.72	332.66	95.72	21.66	279.92	84.80
Ward 21	19.23	295.65	76.83	18.01	214.49	60.08
Ward 22	23.74	305.44	100.99	22.09	236.40	86.11
Ward 23	17.96	177.63	58.21	17.12	143.09	50.80
Ward 24	18.66	217.32	62.15	17.65	168.30	51.74
Ward 25	19.86	272.73	76.59	18.95	225.11	67.99
Brooklyn	25.54	324.43	100.21	23.89	254.87	85.53
Ward 1	21.11	309.45	101.19	20.16	247.56	87.05
Ward 2	35.17	543.01	146.15	32.94	435.48	126.92
Ward 3	23.14	275.96	100.50	22.02	218.58	87.47
Ward 4	29.13	429.79	147.69	27.02	319.15	121.03
Ward 5	33.71	437.64	145.36	32.37	374.15	131.75

CITIES	DEATH RATES PER 1,000 OF POPULATION.					
	Including stillbirths.			Excluding stillbirths.		
	All ages.	Under 1 year.	Under 5 years.	All ages.	Under 1 year.	Under 5 years.
Brooklyn—Continued.						
Ward 6	28.23	375.14	114.94	26.34	294.92	97.58
Ward 7	22.06	277.36	85.83	20.91	215.89	72.19
Ward 8	30.15	267.69	110.00	28.46	213.33	97.41
Ward 9	28.25	298.33	100.31	26.73	233.89	86.56
Ward 10	29.71	319.15	112.86	28.00	254.20	97.66
Ward 11	30.10	466.02	150.63	28.38	371.36	130.23
Ward 12	33.25	408.37	116.51	31.64	344.88	104.15
Ward 13	24.00	343.68	96.03	22.56	269.69	79.33
Ward 14	33.47	391.53	123.45	31.01	302.91	104.41
Ward 15	27.54	348.61	113.13	25.52	270.33	96.18
Ward 16	27.65	349.29	97.46	25.55	273.94	82.84
Ward 17	27.86	332.46	112.19	25.64	252.39	94.53
Ward 18	24.57	321.45	91.73	22.53	251.04	77.94
Ward 19	23.01	294.46	89.38	21.41	226.33	74.14
Ward 20	24.40	317.07	97.92	22.95	231.71	78.23
Ward 21	23.34	295.53	89.09	21.57	225.24	74.12
Ward 22	20.40	234.74	77.05	19.18	183.15	65.69
Ward 23	17.79	234.27	68.46	16.80	171.37	55.23
Ward 24	20.93	411.21	99.35	20.15	370.72	91.61
Ward 25	20.18	269.03	76.13	18.84	205.42	64.10
Ward 26	21.66	290.32	78.00	20.06	229.68	66.22
Buffalo	19.90	274.05	75.06	18.38	217.67	63.27
Ward 1	21.43	309.41	79.42	19.74	237.62	65.38
Ward 2	15.31	337.84	71.96	14.59	270.27	59.55
Ward 3	18.96	314.08	81.04	16.87	216.61	61.51
Ward 4	18.94	338.24	87.93	17.17	227.94	65.57
Ward 5	21.45	274.27	86.22	19.36	220.08	73.54
Ward 6	20.32	240.26	66.86	18.46	186.46	55.72
Ward 7	19.97	235.04	61.22	18.95	197.18	53.99
Ward 8	21.63	352.94	88.13	20.00	280.54	73.28
Ward 9	13.12	280.37	84.71	12.27	214.95	70.25
Ward 10	18.97	545.98	125.57	18.48	505.75	117.58
Ward 11	16.20	251.20	62.32	14.92	188.80	50.05
Ward 12	30.69	276.98	72.53	29.40	226.62	62.27
Ward 13	16.34	232.00	58.18	14.74	180.00	47.22
Chicago	21.06	285.90	85.58	19.05	212.66	69.92
Ward 1	23.14	525.35	172.98	22.18	414.75	148.41
Ward 2	19.00	374.29	115.90	17.00	228.57	83.60
Ward 3	17.80	324.88	90.99	16.30	225.81	71.03
Ward 4	15.89	273.83	74.00	14.34	184.58	55.39
Ward 5	22.75	284.19	88.99	20.56	214.67	73.51
Ward 6	25.66	290.78	97.34	22.67	204.55	78.76
Ward 7	24.12	327.60	94.87	21.48	245.25	76.92
Ward 8	23.92	281.08	94.25	21.47	212.19	78.17
Ward 9	22.52	256.41	81.82	20.52	201.84	69.24
Ward 10	20.81	246.33	74.77	18.45	179.32	60.82
Ward 11	16.86	316.85	86.35	15.15	222.57	66.95
Ward 12	15.76	228.89	67.94	14.22	158.54	51.82
Ward 13	18.28	234.18	66.49	16.74	175.11	54.04
Ward 14	22.42	246.99	73.32	20.05	179.05	58.93
Ward 15	22.98	318.97	81.11	20.95	254.35	69.13
Ward 16	25.33	307.17	91.92	22.55	232.56	75.44
Ward 17	28.74	400.00	122.23	26.27	308.47	101.99
Ward 18	21.09	463.64	132.81	19.54	339.39	103.37
Ward 19	24.58	337.64	105.62	22.44	255.81	87.01
Ward 20	24.88	332.26	102.18	22.48	248.39	84.76
Ward 21	20.22	269.07	79.40	18.13	183.08	61.91
Ward 22	23.05	322.03	98.25	21.04	244.55	81.26
Ward 23	26.20	299.08	103.67	24.22	227.87	87.28
Ward 24	16.13	343.24	110.06	14.48	205.41	77.99
Ward 25	17.44	246.77	70.42	15.78	182.26	57.32
Ward 26	23.96	305.75	86.87	21.57	236.13	72.39
Ward 27	12.95	142.34	39.66	11.33	94.89	31.21
Ward 28	18.68	225.26	65.86	16.14	146.76	49.58
Ward 29	21.75	270.66	84.88	19.95	211.78	72.28
Ward 30	20.52	284.27	79.30	18.54	218.77	66.69
Ward 31	13.29	212.24	56.27	12.03	165.31	46.69
Ward 32	14.34	269.69	66.26	13.15	195.70	52.84
Ward 33	21.16	272.43	81.07	19.28	219.91	69.82
Ward 34	14.97	177.15	55.70	13.41	127.88	44.51

DEATH RATES PER 1,000 OF POPULATION—Continued.

CITIES.	DEATH RATES PER 1,000 OF POPULATION.					
	Including stillbirths.			Excluding stillbirths.		
	All ages.	Under 1 year.	Under 5 years.	All ages.	Under 1 year.	Under 5 years.
Cincinnati	22.36	259.72	89.35	21.00	199.23	76.40
Ward 1	18.48	231.21	59.54	16.82	150.29	44.10
Ward 2	19.44	201.72	65.45	18.32	141.63	52.73
Ward 3	35.04	341.88	140.90	33.76	294.87	130.14
Ward 4	22.38	279.07	90.62	20.95	212.62	77.76
Ward 5	28.19	356.64	145.52	26.30	251.75	120.14
Ward 6	26.11	401.64	155.17	24.80	319.67	136.02
Ward 7	25.17	262.55	107.77	22.98	185.33	87.05
Ward 8	30.08	371.13	137.16	28.04	268.04	112.22
Ward 9	18.90	534.25	126.87	17.41	383.56	99.50
Ward 10	37.45	374.07	118.93	34.43	251.85	90.45
Ward 11	22.41	218.75	81.35	20.77	159.09	69.11
Ward 12	21.87	268.07	85.59	20.47	216.87	75.12
Ward 13	26.67	247.62	108.64	24.83	180.95	94.01
Ward 14	20.86	193.68	71.55	19.74	150.20	62.29
Ward 15	21.07	283.42	88.69	19.47	203.21	72.06
Ward 16	22.16	468.80	127.04	20.85	406.70	112.92
Ward 17	18.89	380.17	97.95	17.81	289.26	81.87
Ward 18	21.87	384.62	126.32	21.01	307.69	111.58
Ward 19	25.36	326.20	119.50	23.41	240.64	99.37
Ward 20	20.76	211.98	83.68	19.79	170.51	74.27
Ward 21	24.74	206.90	85.54	23.38	158.62	74.94
Ward 22	27.92	233.11	84.38	26.80	185.81	74.02
Ward 23	19.55	208.96	82.95	18.16	156.72	70.94
Ward 24	17.61	228.87	70.27	16.70	193.66	62.87
Ward 25	18.45	183.27	68.82	17.55	147.41	61.36
Ward 26	11.43	153.85	47.77	10.77	117.95	40.34
Ward 27	19.59	268.29	82.54	18.78	225.61	74.16
Ward 28	17.10	160.64	61.37	16.26	128.51	54.45
Ward 29	16.49	244.19	67.85	15.11	186.05	56.73
Ward 30	19.11	150.63	49.68	18.36	121.34	44.07
Cleveland	21.95	310.07	93.94	20.21	239.33	79.32
Ward 1	36.82	468.29	152.22	33.68	356.10	126.46
Ward 2	10.59	380.95	96.77	10.05	285.71	80.65
Ward 3	13.89	297.30	115.38	13.23	243.24	100.00
Ward 4	22.69	419.75	129.21	21.50	333.33	109.55
Ward 5	18.29	578.95	93.75	16.32	434.21	73.53
Ward 6	11.23	145.30	47.92	9.44	76.92	31.25
Ward 7	24.75	347.83	124.33	22.69	275.36	108.25
Ward 8	20.38	179.89	72.92	19.03	153.44	66.41
Ward 9	21.80	372.81	103.30	19.28	267.54	82.98
Ward 10	20.91	300.00	89.43	18.33	133.33	48.78
Ward 11	19.20	250.00	88.08	19.26	250.00	88.08
Ward 12	14.70	306.12	74.07	13.49	204.08	57.24
Ward 13	36.44	698.28	184.47	35.28	655.17	172.82
Ward 14	18.04	175.26	77.19	17.33	144.33	66.67
Ward 15	17.27	153.15	58.37	16.31	99.10	46.69
Ward 16	21.11	315.38	99.27	19.88	261.54	89.05
Ward 17	20.90	282.41	95.50	19.33	222.22	81.23
Ward 18	17.99	312.95	75.87	16.12	241.01	61.42
Ward 19	13.24	211.54	50.74	12.02	153.85	40.92
Ward 20	18.93	301.37	86.33	16.54	198.63	64.75
Ward 21	18.85	350.32	91.43	17.06	273.89	74.29
Ward 22	18.55	233.94	81.75	17.27	178.90	69.79
Ward 23	21.88	272.28	90.20	20.23	222.77	79.06
Ward 24	28.09	431.60	105.20	26.31	363.39	94.27
Ward 25	24.46	313.85	103.45	21.88	248.92	88.67
Ward 26	28.04	396.55	120.06	25.24	275.86	98.78
Ward 27	20.41	187.05	60.77	19.33	151.08	52.88
Ward 28	32.71	1,300.00	154.93	29.99	1,000.00	130.78
Ward 29	21.55	211.01	99.29	20.19	155.96	85.11
Ward 30	19.40	510.20	90.46	16.78	306.12	66.01
Ward 31	20.28	377.05	90.14	17.84	229.51	64.79
Ward 32	21.49	271.93	89.38	20.25	219.30	79.26
Ward 33	15.52	219.05	70.83	14.54	171.43	60.42
Ward 34	20.07	292.31	99.70	18.49	215.38	84.82
Ward 35	23.97	272.73	90.91	22.24	204.55	77.10
Ward 36	19.98	235.29	78.23	18.80	191.18	69.21
Ward 37	20.25	263.16	80.11	17.98	180.92	62.75
Ward 38	33.18	213.71	80.91	31.80	165.32	70.00
Ward 39	22.59	323.81	93.25	19.65	234.92	74.46
Ward 40	21.74	265.15	94.92	20.36	227.27	86.59
Detroit	20.42	278.34	84.09	18.70	213.30	70.32
Ward 1	21.51	227.27	73.47	20.29	123.38	52.30
Ward 2	12.15	233.64	63.87	11.33	149.53	45.91
Ward 3	31.61	588.07	153.75	29.72	511.36	136.74
Ward 4	16.10	219.10	53.25	15.01	140.45	37.87
Ward 5	19.73	263.49	85.99	17.77	197.10	71.20
Detroit—Continued.						
Ward 6	17.12	226.84	78.10	15.82	172.52	65.08
Ward 7	23.75	259.77	84.36	21.89	197.70	71.04
Ward 8	19.30	327.46	88.47	17.63	253.52	73.24
Ward 9	22.78	282.67	89.32	20.54	220.00	75.36
Ward 10	17.24	229.83	68.81	15.74	171.15	56.93
Ward 11	19.04	230.77	69.54	17.25	172.49	57.55
Ward 12	19.99	216.84	80.12	18.25	164.21	69.41
Ward 13	20.55	224.72	61.02	18.73	164.79	49.53
Ward 14	22.94	370.97	98.78	20.50	290.32	83.59
Ward 15	19.56	321.64	86.36	16.89	222.22	68.18
Ward 16	20.36	231.36	80.78	18.56	187.66	70.38
Indianapolis	18.85	274.15	78.82	17.32	190.08	61.79
Ward 1	14.98	218.75	60.70	13.73	161.46	48.99
Ward 2	11.75	421.69	90.35	10.57	337.35	75.98
Ward 3	18.41	336.96	82.11	16.28	228.26	61.05
Ward 4	21.48	311.48	92.81	19.02	196.72	71.86
Ward 5	17.52	333.33	73.59	16.06	229.17	51.95
Ward 6	15.12	333.33	57.89	14.27	185.19	36.84
Ward 7	18.20	202.25	66.33	17.58	168.54	58.67
Ward 8	16.52	264.37	76.35	14.80	172.41	56.65
Ward 9	21.65	295.45	88.79	20.38	204.55	70.09
Ward 10	20.61	159.09	47.62	20.27	159.09	42.33
Ward 11	24.26	176.47	54.79	23.84	117.65	41.10
Ward 12	18.00	312.50	95.24	17.10	218.75	74.83
Ward 13	19.91	433.33	96.35	16.63	233.33	56.48
Ward 14	46.45	576.47	178.82	42.52	400.00	141.18
Ward 15	15.54	211.01	65.76	14.01	146.79	52.22
Ward 16	19.03	466.67	106.51	18.02	366.67	88.76
Ward 17	14.88	315.79	100.00	13.10	157.89	62.50
Ward 18	26.27	270.27	82.87	24.60	135.14	60.77
Ward 19	19.23	313.95	88.61	16.74	186.05	63.29
Ward 20	13.45	270.83	66.89	12.90	229.17	60.20
Ward 21	15.79	173.61	72.44	15.00	131.94	65.34
Ward 22	19.67	220.59	73.13	18.50	176.47	62.93
Ward 23	14.69	198.02	50.52	13.53	138.61	40.07
Ward 24	20.51	298.70	80.23	18.89	220.78	60.17
Ward 25	21.35	197.60	71.88	18.98	101.80	51.70
Jersey city	27.51	350.87	110.70	25.63	273.85	94.17
Ward 1	34.98	426.05	147.74	32.57	333.33	125.97
Ward 2	35.71	356.12	126.93	33.26	277.84	107.91
Ward 3	27.35	346.98	120.41	25.50	270.46	102.68
Ward 4	24.01	342.59	99.16	22.38	267.36	84.26
Ward 5	25.38	385.37	103.52	23.65	300.00	87.67
Ward 6	21.39	294.72	86.20	19.93	230.37	73.39
Kansas city	19.24	310.34	98.73	17.30	219.92	78.43
Ward 1	21.05	384.06	141.49	19.33	289.86	118.55
Ward 2	14.99	863.64	218.27	12.40	545.45	147.21
Ward 3	17.67	252.87	103.79	17.03	212.64	92.26
Ward 4	17.17	349.78	103.02	15.43	260.09	84.12
Ward 5	24.11	294.57	104.77	21.23	201.55	82.32
Ward 6	18.37	306.60	91.31	16.11	202.83	66.01
Ward 7	20.38	283.63	105.26	18.26	198.33	86.42
Ward 8	18.80	399.21	114.60	16.88	276.68	88.29
Ward 9	19.37	395.03	110.24	16.92	270.88	84.98
Ward 10	27.04	281.93	92.97	25.61	200.00	74.59
Ward 11	14.09	153.85	50.37	13.22	119.66	42.91
Ward 12	9.62	152.17	53.14	8.55	108.70	43.48
Ward 13	6.20	58.82	16.75	6.20	58.82	16.75
Ward 14	8.50	93.33	30.53	7.56	66.67	25.45
Louisville	21.81	279.40	87.16	20.09	198.36	69.25
Ward 1	24.67	463.19	109.91	22.93	386.50	94.89
Ward 2	17.58	231.75	63.48	16.20	174.60	52.17
Ward 3	20.63	265.31	86.23	18.35	174.93	64.67
Ward 4	25.77	305.97	106.05	23.87	216.42	86.16
Ward 5	29.46	245.95	102.04	27.36	152.10	75.14
Ward 6	16.12	361.11	94.49	15.03	277.78	76.77
Ward 7	19.40	305.56	94.49	18.64	236.11	81.36
Ward 8	20.69	231.88	91.50	19.12	166.67	76.80
Ward 9	21.81	251.40	75.92	20.26	162.01	56.94
Ward 10	27.27	383.89	127.32	24.76	260.42	97.50
Ward 11	20.58	238.73	77.68	18.86	165.28	61.63
Ward 12	16.71	188.16	58.82	15.11	124.74	44.93

DEATH RATES PER 1,000 OF POPULATION—Continued.

CITIES.	DEATH RATES PER 1,000 OF POPULATION.					
	Including stillbirths.			Excluding stillbirths.		
	All ages.	Under 1 year.	Under 5 years.	All ages.	Under 1 year.	Under 5 years.
Milwaukee	19.28	239.40	69.31	18.78	221.92	65.65
Ward 1	18.95	269.66	74.68	18.31	235.96	67.68
Ward 2	20.10	324.07	76.99	19.34	291.67	69.57
Ward 3	20.52	329.03	95.88	20.23	316.13	92.49
Ward 4	19.53	292.68	85.71	19.14	262.20	78.91
Ward 5	16.23	195.35	57.86	16.23	190.70	57.86
Ward 6	18.13	223.56	65.31	17.74	208.46	62.23
Ward 7	20.92	421.05	119.32	20.62	394.74	110.80
Ward 8	16.79	194.65	55.30	16.30	175.18	51.72
Ward 9	21.99	210.98	80.06	21.05	186.59	74.48
Ward 10	18.66	196.99	59.82	18.36	186.47	57.91
Ward 11	23.05	303.64	86.78	22.31	285.45	83.02
Ward 12	16.79	225.06	64.18	16.03	204.60	59.97
Ward 13	17.67	211.74	56.92	17.46	206.41	55.38
Ward 14	23.29	256.30	73.20	22.49	237.39	68.85
Ward 15	18.47	371.43	60.15	17.84	335.71	55.97
Ward 16	17.02	205.61	55.00	17.02	205.61	55.00
Ward 17	15.98	182.86	63.12	15.98	182.86	63.12
Ward 18	19.69	229.01	63.19	19.06	209.92	59.24
Minneapolis	14.81	201.57	59.96	13.54	151.89	49.18
Ward 1	16.09	245.90	68.87	14.55	193.44	57.39
Ward 2	11.31	226.32	49.43	10.57	184.21	41.83
Ward 3	14.25	186.76	51.96	12.60	129.41	39.83
Ward 4	9.05	164.49	54.21	8.48	130.55	46.11
Ward 5	13.20	254.48	72.73	12.13	175.63	55.34
Ward 6	18.51	240.17	76.37	16.49	173.91	60.90
Ward 7	15.68	185.94	55.66	13.80	131.52	44.05
Ward 8	13.22	198.53	49.48	12.55	161.76	43.21
Ward 9	15.23	168.18	56.77	13.48	118.18	45.31
Ward 10	18.83	259.54	76.92	17.28	206.11	64.36
Ward 11	19.95	148.15	53.05	18.98	119.83	46.95
Ward 12	29.46	275.86	94.70	29.46	275.86	94.70
Ward 13	24.68	290.70	83.82	23.38	255.81	75.14
Newark	29.04	389.25	119.53	27.40	317.36	104.77
Ward 1	28.57	428.57	128.21	26.99	348.21	112.43
Ward 2	38.88	678.90	208.66	36.64	559.63	183.07
Ward 3	26.55	396.40	120.76	25.14	324.32	105.93
Ward 4	35.99	505.75	129.96	33.97	413.79	113.72
Ward 5	32.76	427.18	123.84	30.91	349.51	107.21
Ward 6	29.62	441.56	126.29	27.95	360.39	110.81
Ward 7	32.19	365.48	113.55	30.36	299.49	99.60
Ward 8	25.34	364.12	103.25	23.91	298.15	90.67
Ward 9	22.16	395.60	103.37	21.03	318.68	89.89
Ward 10	30.94	311.43	102.25	29.29	254.29	89.83
Ward 11	21.55	312.22	97.67	20.28	248.87	85.13
Ward 12	34.10	357.84	128.63	32.17	290.85	112.65
Ward 13	28.04	357.75	114.35	26.45	291.82	100.41
Ward 14	17.54	295.92	82.04	16.49	234.69	70.95
Ward 15	31.26	517.70	148.55	29.47	424.78	130.61
New Orleans	28.40	375.68	95.41	26.26	274.55	75.38
Ward 1	28.80	639.48	137.91	26.66	510.73	117.12
Ward 2	24.26	379.06	90.13	22.13	252.71	66.93
Ward 3	57.04	534.25	129.53	54.60	399.22	104.00
Ward 4	25.29	401.61	97.50	22.65	265.06	70.10
Ward 5	27.48	397.44	102.29	25.10	288.46	79.81
Ward 6	24.04	383.33	96.84	21.63	266.67	74.24
Ward 7	25.59	370.97	87.95	23.61	268.15	68.86
Ward 8	28.14	319.62	110.47	24.89	205.70	80.79
Ward 9	23.39	355.20	88.17	21.58	285.07	73.78
Ward 10	20.97	301.79	76.59	19.39	217.39	60.59
Ward 11	20.32	268.60	69.93	18.80	202.48	56.20
Ward 12	23.40	316.79	74.37	21.61	232.82	58.17
Ward 13	24.32	333.33	87.50	21.91	234.97	67.05
Ward 14	28.21	438.36	85.53	25.98	287.67	61.40
Ward 15	23.51	307.41	95.76	21.87	244.44	82.42
Ward 16	32.01	270.59	87.06	30.31	200.00	72.14
Ward 17	22.02	304.35	76.54	19.79	217.39	56.79
New York	28.63	368.41	116.84	26.45	279.35	96.79
Ward 1	52.69	561.98	199.05	50.53	462.81	176.30
Ward 2	55.97	333.33	106.38	54.90	222.22	85.11
Ward 3	29.75	282 61	95.00	28.95	217.39	80.00
Ward 4	44.53	416.85	151.86	42.11	321.81	128.16
Ward 5	41.50	520.69	164.37	38.84	410.34	139.14

CITIES.	DEATH RATES PER 1,000 OF POPULATION.					
	Including stillbirths.			Excluding stillbirths.		
	All ages.	Under 1 year.	Under 5 years.	All ages.	Under 1 year.	Under 5 years.
New York—Continued.						
Ward 6	41.61	404.04	157.66	39.02	317.46	137.01
Ward 7	32.68	359.33	116.99	30.44	278.85	99.11
Ward 8	37.83	446.36	148.71	34.53	319.36	118.79
Ward 9	30.28	366.55	123.99	28.48	282.94	104.74
Ward 10	25.61	307.13	93.78	22.68	212.93	73.43
Ward 11	26.85	317.87	100.57	24.61	246.81	84.16
Ward 12	24.99	347.55	106.83	23.14	273.01	90.28
Ward 13	26.81	291.29	92.98	23.91	211.41	74.10
Ward 14	45.24	479.96	199.73	41.65	371.61	172.55
Ward 15	33.82	548.78	177.46	31.50	402.44	143.97
Ward 16	30.90	449.00	140.78	28.92	340.35	116.09
Ward 17	27.76	346.14	112.79	25.49	258.86	91.93
Ward 18	31.37	548.30	151.29	28.70	391.90	118.61
Ward 19	23.68	328.43	102.04	21.87	252.60	84.83
Ward 20	33.93	450.40	145.87	31.24	335.02	119.18
Ward 21	29.01	451.49	130.86	27.04	331.41	105.50
Ward 22	27.08	368.14	113.78	24.98	275.46	93.73
Ward 23	25.82	304.47	90.94	24.26	243.87	78.39
Ward 24	24.58	321.52	92.60	22.55	217.72	71.97
Philadelphia	22.67	293.02	89.92	21.29	230.32	75.98
Ward 1	24.72	279.80	94.17	23.22	221.98	80.97
Ward 2	23.76	293.69	90.23	21.80	218.45	73.63
Ward 3	23.69	283.12	96.56	21.58	206.90	78.93
Ward 4	30.96	412.35	126.71	28.36	323.87	106.54
Ward 5	28.08	367.40	119.14	26.02	270.72	96.35
Ward 6	27.55	333.33	102.40	25.37	234.38	78.38
Ward 7	27.60	414.83	134.25	25.71	300.60	108.99
Ward 8	23.81	288.99	99.78	23.16	238.53	87.44
Ward 9	31.97	450.38	136.59	30.03	305.34	105.69
Ward 10	21.57	323.72	107.58	20.17	227.56	84.85
Ward 11	29.41	286.98	100.07	28.10	236.69	87.92
Ward 12	23.71	321.17	94.24	22.30	248.18	78.66
Ward 13	20.81	467.68	128.68	19.36	368.82	106.81
Ward 14	24.06	341.81	120.00	22.91	274.01	103.73
Ward 15	23.91	277.66	95.88	22.75	212.77	81.51
Ward 16	31.08	416.47	129.23	28.79	324.71	107.60
Ward 17	27.68	373.74	118.41	25.53	286.87	97.79
Ward 18	22.25	280.06	97.73	21.12	227.85	86.05
Ward 19	22.65	293.56	88.50	21.08	229.87	74.08
Ward 20	21.00	284.44	88.07	19.85	219.39	73.86
Ward 21	19.37	221.44	64.63	18.03	170.66	52.82
Ward 22	18.07	244.57	69.90	16.88	185.87	57.06
Ward 23	20.23	260.81	71.34	19.38	217.58	62.43
Ward 24	19.06	246.79	71.48	18.18	205.42	62.79
Ward 25	24.26	298.10	93.51	22.26	229.52	78.45
Ward 26	21.34	250.48	76.93	19.96	195.11	65.29
Ward 27	42.00	677.27	190.51	41.00	627.27	178.91
Ward 28	18.39	216.88	61.92	17.27	172.99	52.25
Ward 29	20.96	274.19	78.95	19.65	205.88	63.91
Ward 30	23.13	323.97	96.54	21.89	261.16	83.01
Ward 31	19.59	248.10	77.90	18.32	194.94	66.01
Ward 32	12.08	175.10	50.06	11.25	126.46	39.37
Ward 33	13.42	162.08	52.00	12.21	122.32	43.22
Pittsburg	21.82	253.74	87.73	20.13	188.43	73.74
Ward 1	21.97	350.65	102.17	19.83	246.75	77.40
Ward 2	38.97	923.08	247.06	35.18	564.10	164.71
Ward 3	14.35	705.88	111.11	11.00	294.12	65.36
Ward 4	17.18	250.00	82.28	15.27	83.33	44.30
Ward 5	19.10	436.62	103.04	17.35	309.86	81.97
Ward 6	32.64	257.78	92.45	30.78	182.22	75.55
Ward 7	20.50	314.52	110.73	19.15	250.00	97.10
Ward 8	20.08	240.26	93.15	18.94	188.31	82.19
Ward 9	21.51	333.33	104.63	19.17	250.00	84.51
Ward 10	21.38	257.73	92.20	18.88	164.95	70.92
Ward 11	14.87	199.13	61.01	13.66	147.19	50.40
Ward 12	42.19	292.49	106.68	40.74	233.20	93.67
Ward 13	18.45	198.39	70.77	16.83	150.13	59.79
Ward 14	23.26	340.87	119.30	21.07	250.66	100.60
Ward 15	22.40	245.16	96.13	21.01	193.55	84.65
Ward 16	23.87	216.72	93.19	22.02	154.80	79.97
Ward 17	21.97	228.57	70.56	20.51	164.29	57.73
Ward 18	24.45	303.96	98.45	22.16	233.48	83.87
Ward 19	16.26	172.41	50.11	15.51	137.93	43.43
Ward 20	15.26	231.48	64.81	13.71	152.78	49.07
Ward 21	17.83	209.62	76.92	16.41	154.64	65.42
Ward 22	12.89	235.29	59.32	11.05	147.06	42.37
Ward 23	18.52	243.78	82.59	17.38	203.98	73.66
Ward 24	23.76	215.69	111.11	21.86	161.76	98.11
Ward 25	21.68	266.67	90.13	20.46	216.67	80.47

DEATH RATES PER 1,000 OF POPULATION—Continued.

CITIES.	DEATH RATES PER 1,000 OF POPULATION.					
	Including stillbirths.			Excluding stillbirths.		
	All ages.	Under 1 year.	Under 5 years.	All ages.	Under 1 year.	Under 5 years.
Pittsburg—Continued.						
Ward 26	23.06	221.72	98.59	21.64	171.95	86.67
Ward 27	25.33	247.00	96.95	23.03	187.05	83.56
Ward 28	20.12	253.62	79.21	18.95	210.14	69.31
Ward 29	20.06	352.46	97.90	19.02	311.48	89.16
Ward 30	23.52	345.68	119.90	20.87	234.57	96.94
Ward 31	17.62	156.86	48.99	15.55	91.50	34.58
Ward 32	15.76	211.96	61.54	13.99	146.74	48.35
Ward 33	21.32	304.35	84.62	21.32	304.35	84.62
Ward 34	18.58	225.35	90.06	15.69	126.76	68.32
Ward 35	13.77	150.79	55.87	13.50	142.86	54.00
Ward 36	21.20	219.05	80.36	19.55	161.90	66.96
St. Louis	19.14	264.90	72.65	17.38	189.81	56.89
Ward 1	29.13	671.76	151.31	26.39	427.48	107.29
Ward 2	32.96	576.16	138.89	30.21	370.86	99.75
Ward 3	22.83	286.18	92.76	21.28	217.11	76.92
Ward 4	24.94	340.07	96.18	22.75	245.79	75.57
Ward 5	19.96	251.13	73.52	18.65	201.36	62.59
Ward 6	19.87	252.43	67.59	18.08	190.29	53.38
Ward 7	19.22	239.93	70.40	17.61	183.89	58.91
Ward 8	24.85	335.18	92.78	22.37	243.77	72.23
Ward 9	17.20	200.66	59.20	15.75	151.32	48.56
Ward 10	22.98	302.17	83.93	20.73	217.39	64.75
Ward 11	15.41	198.73	54.26	14.32	158.56	45.65
Ward 12	19.36	226.33	67.41	17.26	152.42	51.70
Ward 13	20.02	282.05	76.98	18.25	205.13	61.87
Ward 14	18.02	271.23	73.30	15.23	169.81	50.33
Ward 15	28.46	631.87	174.29	24.85	395.60	122.37

CITIES.	DEATH RATES PER 1,000 OF POPULATION.					
	Including stillbirths.			Excluding stillbirths.		
	All ages.	Under 1 year.	Under 5 years.	All ages.	Under 1 year.	Under 5 years.
St. Louis—Continued.						
Ward 16	18.98	218.51	58.70	17.60	169.67	48.65
Ward 17	16.71	267.86	92.65	15.39	196.43	76.68
Ward 18	15.81	195.43	51.45	14.15	137.21	39.12
Ward 19	20.05	304.88	79.84	18.33	216.46	60.55
Ward 20	12.51	230.13	59.49	11.16	142.26	41.12
Ward 21	17.71	359.22	83.09	15.44	233.01	60.85
Ward 22	16.71	268.52	82.36	15.75	199.07	66.86
Ward 23	16.91	170.00	51.80	16.00	134.00	44.34
Ward 24	17.46	267.61	73.13	16.33	216.90	62.10
Ward 25	17.36	231.28	62.87	15.83	169.60	49.75
Ward 26	15.86	248.37	61.67	14.20	180.83	49.25
Ward 27	15.67	211.54	53.47	13.88	143.16	39.42
Ward 28	15.01	218.68	57.11	13.31	138.00	41.50
St. Paul	16.82	228.82	71.54	14.88	161.70	56.40
Ward 1	19.85	234.69	81.63	17.15	156.46	63.87
Ward 2	15.22	214.61	65.09	13.32	155.25	52.76
Ward 3	12.91	307.02	94.14	12.51	280.70	87.87
Ward 4	17.88	278.79	84.63	16.61	181.82	62.06
Ward 5	22.03	211.54	69.36	20.50	160.26	57.96
Ward 6	15.03	227.18	67.92	13.00	166.33	54.15
Ward 7	16.08	402.37	100.69	14.51	313.61	82.18
Ward 8	17.05	205.37	64.13	14.65	140.02	49.31
Ward 9	13.50	200.47	63.25	11.09	125.00	44.85
Ward 10	11.26	142.86	46.58	10.60	116.88	41.10
Ward 11	15.65	287.88	87.72	12.21	151.52	56.14

The differences in the total death rates and in the death rates under 5 years of age in different wards of the same city are also indicated by the colored maps for these cities accompanying this report. These marked differences in the death rates in different cities and in different parts of the same city are due to a combination of many influences, among which may be named differences in age, sex, race, and occupation in the groups of population among which the deaths occurred; differences as regards climate, and more especially as regards the effects of temperature and moisture; differences in the density of population, and differences in the incidence of certain forms of contagious or infectious disease.

Comparisons of mere gross death rates for a single year give results of little value in determining the relative healthfulness of different localities, but when they can be made for a considerable series of years, more reliable conclusions can be drawn from them.

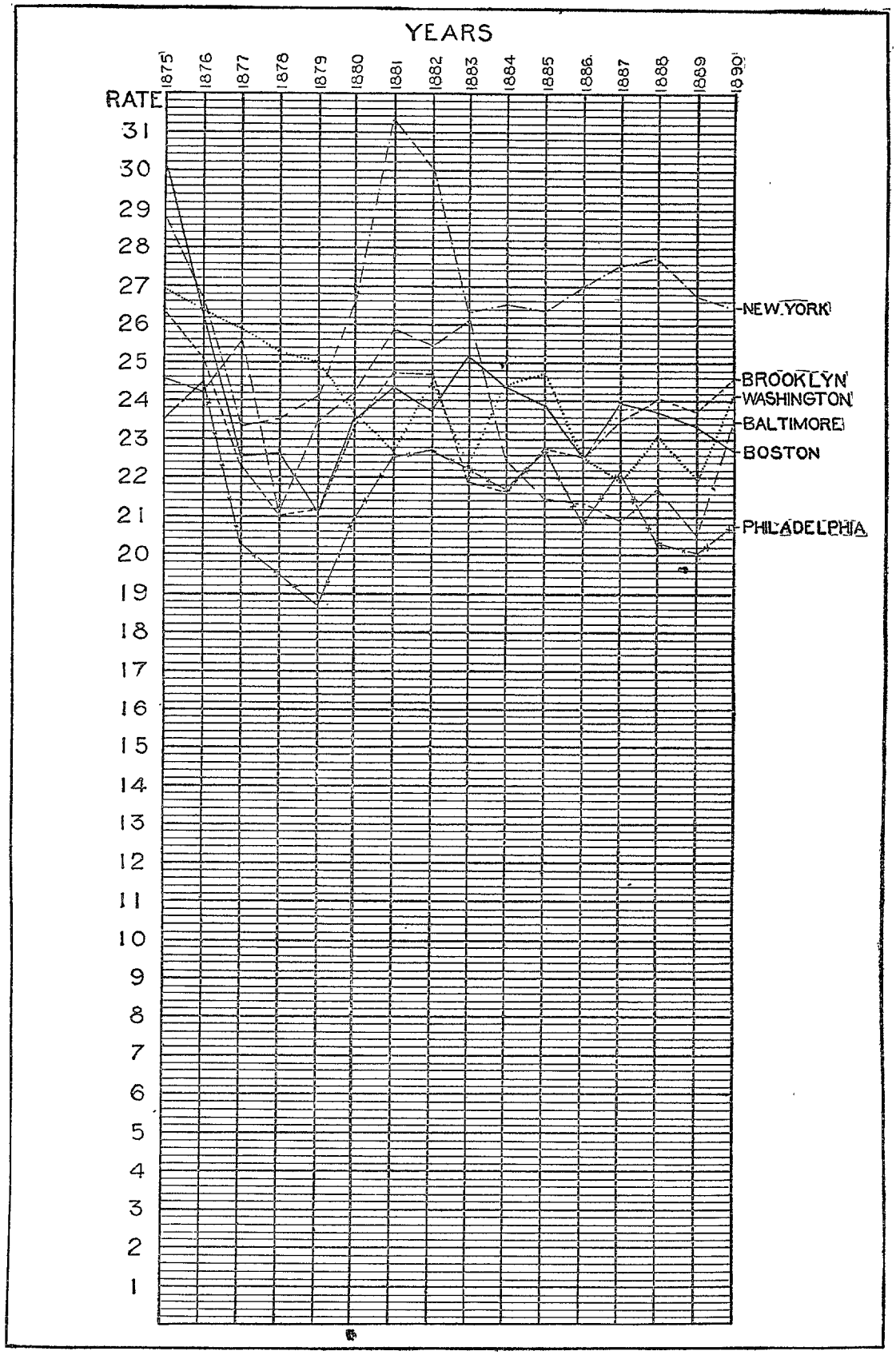
For most of the cities it is not possible to obtain the death rates for any long series of years, owing to the fact that changes in the area of the city are made from time to time without an accurate count of the population in the new area added to the municipality, and hence it is impossible to calculate populations for the years intervening between census years.

For certain cities, however, this may be done, and the annual reports of the local boards of health furnish the necessary data as to the number of deaths occurring during each year.

The following table shows the death rates, exclusive of stillbirths, in 6 of the cities during each year from 1875 to 1890, inclusive, per 1,000 of population:

YEARS.	New York.	Brooklyn.	Boston.	Philadelphia.	Baltimore.	Washington.
1875	28.80	26.32	30.05	23.56	24.55	26.90
1876	26.68	25.12	26.38	24.44	24.23	26.40
1877	23.39	22.32	22.53	20.23	25.49	25.91
1878	23.52	21.00	22.66	19.45	21.16	25.29
1879	24.08	21.16	21.16	18.69	23.43	25.00
1880	26.48	23.33	23.51	20.91	24.20	23.68
1881	31.30	24.76	24.33	22.55	25.83	22.69
1882	30.04	24.69	23.76	22.70	25.45	24.43
1883	26.33	21.84	25.19	22.24	26.05	22.32
1884	26.51	21.63	24.36	21.69	22.42	24.42
1885	26.39	22.74	23.84	22.71	21.46	24.71
1886	27.00	22.55	22.49	20.80	21.37	22.51
1887	27.51	23.55	23.93	22.11	20.88	21.89
1888	27.75	24.04	23.72	20.30	21.70	23.04
1889	26.79	23.74	23.37	20.03	20.58	22.95
1890	26.47	24.59	22.70	20.76	23.47	24.15

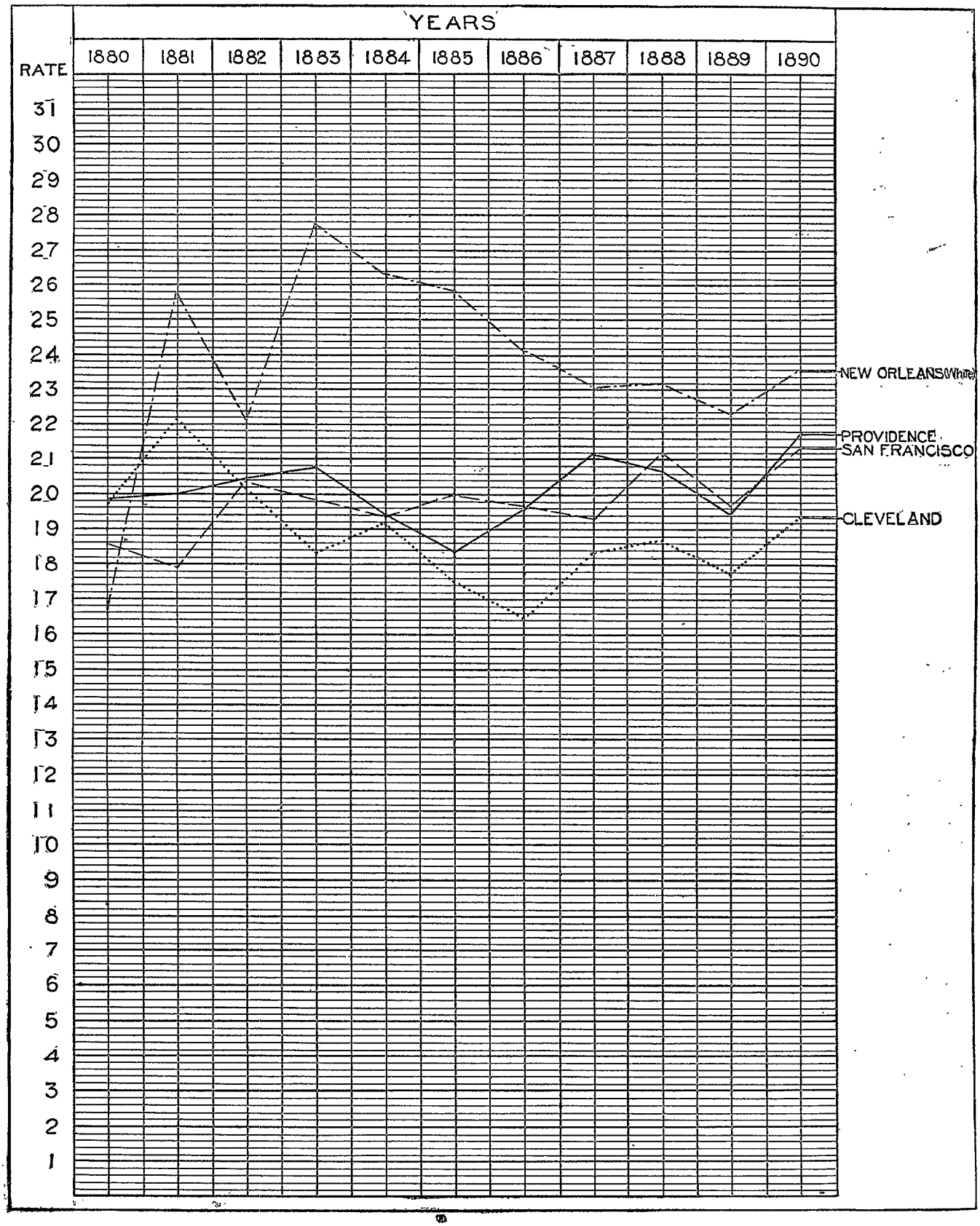
The variations in the death rates in the 6 cities given in the preceding table are shown graphically by the following diagram:



The following table shows the death rates, exclusive of stillbirths, in 4 of the cities during each year from 1880 to 1890, inclusive, per 1,000 of population:

YEARS.	Providence.	Cleveland.	San Francisco.	New Orleans. (White.)
1880	19.84	19.71	18.55	16.65
1881	19.99	22.16	17.88	25.77
1882	20.41	20.17	20.38	22.11
1883	20.71	18.32	19.81	27.78
1884	19.41	19.15	19.37	26.35
1885	18.38	17.47	19.99	25.81
1886	19.55	16.41	19.63	24.14
1887	21.17	18.34	19.29	23.02
1888	20.67	18.63	21.20	23.19
1889	19.44	17.74	19.64	22.38
1890	21.77	19.35	21.33	23.57

The variations in the death rates in the 4 cities given in the preceding table are also shown by the following diagram:



AGE DISTRIBUTION AND BIRTH AND DEATH RATES.

The 4 tables following show, respectively, the population of the 28 cities on June 1, 1890, the proportion of population in each specified age group, the deaths reported as occurring during the census year, and the death rates per 1,000 population of corresponding ages.

The following table shows for the 28 cities and for their aggregate the population on June 1, 1890, by certain groups of ages, with distinction of sex, and, for certain cities, of color:

CITIES.	POPULATION JUNE 1, 1890.							
	All ages.	Age groups.						
		Under 1 year.	Under 5 years.	Under 15 years.	15 to 45 years.	45 to 65 years.	65 years and over.	Unknown.
Total	9,697,960	227,391	1,059,637	2,904,118	5,199,410	1,280,547	285,368	28,517
Males	4,850,653	115,101	534,670	1,455,668	2,603,767	644,677	128,545	17,996
Females	4,847,307	112,290	524,967	1,448,450	2,595,643	635,870	156,823	10,521
Allegheny	105,287	2,553	11,949	33,699	55,366	13,022	2,999	201
Males	52,612	1,270	6,089	16,921	27,758	6,473	1,358	102
Females	52,675	1,283	5,860	16,778	27,608	6,549	1,641	99
Baltimore	434 439	9,567	46,081	133,066	221,967	61,610	16,910	886
Males	206,114	4,847	23,202	66,036	103,415	29,128	7,114	421
Females	228,325	4,720	22,879	67,030	118,552	32,482	9,796	465
White	367,143	8,187	39,689	114,293	184,212	52,930	15,124	534
Males	176,949	4,188	20,108	57,214	87,762	25,181	6,518	274
Females	190,194	3,999	19,581	57,079	96,450	27,749	8,606	310
Colored	67,296	1,380	6,392	18,773	37,755	8,680	1,786	302
Males	29,165	659	3,094	8,822	15,653	3,947	596	147
Females	38,131	721	3,298	9,951	22,102	4,733	1,190	155
Boston	448,477	8,797	40,001	112,823	248,871	67,869	17,099	1,815
Males	217,754	4,501	20,333	56,705	120,490	32,333	7,136	1,090
Females	230,723	4,296	19,668	56,118	128,381	35,536	9,963	725
Brooklyn	806,343	19,163	90,811	247,603	421,355	112,008	24,355	1,022
Males	394,123	9,638	45,317	123,744	204,381	54,819	10,679	500
Females	412,220	9,525	45,494	123,859	216,974	57,189	13,676	522
Buffalo	255,664	6,882	32,908	86,014	131,139	29,942	8,038	531
Males	128,884	3,528	16,686	43,136	66,748	14,986	3,712	302
Females	126,780	3,354	16,222	42,878	64,391	14,956	4,326	229
Chicago	1,099,850	30,104	140,783	355,253	594,885	124,013	22,471	3,228
Males	568,402	15,281	71,190	178,108	311,163	66,200	10,567	2,364
Females	531,448	14,823	69,593	177,145	283,722	57,813	11,904	864
Cincinnati	296,908	6,711	31,336	91,100	154,774	40,321	10,177	536
Males	145,011	3,371	15,858	45,772	74,956	19,311	4,623	349
Females	151,897	3,340	15,478	45,328	79,818	21,010	5,554	187
Cleveland	261,353	6,418	31,063	86,402	134,325	32,481	7,732	413
Males	132,517	3,215	15,686	43,550	68,546	16,562	3,591	268
Females	128,836	3,203	15,377	42,852	65,779	15,919	4,141	145
Denver	106,713	2,082	9,558	25,279	66,865	11,540	1,497	1,532
Males	60,744	1,061	4,819	12,508	39,430	6,731	728	1,347
Females	45,969	1,021	4,739	12,771	27,435	4,809	769	185
Detroit	205,876	5,443	25,710	68,236	104,908	26,014	6,312	406
Males	101,298	2,700	12,926	34,389	50,503	13,232	2,921	253
Females	104,578	2,743	12,784	33,847	54,405	12,782	3,391	153
Indianapolis	105,436	1,915	9,452	29,720	56,887	15,112	3,234	483
Males	52,303	990	4,882	14,884	27,775	7,795	1,567	282
Females	53,133	925	4,570	14,836	29,112	7,317	1,667	201
Jersey city	163,003	3,973	18,510	51,545	85,503	21,788	3,981	186
Males	82,046	2,007	9,277	25,786	43,117	11,222	1,808	113
Females	80,957	1,966	9,233	25,759	42,386	10,566	2,173	73
Kansas city	132,716	2,842	12,661	35,187	79,311	14,924	2,289	1,005
Males	71,051	1,455	6,408	17,668	42,886	8,524	1,196	777
Females	61,665	1,387	6,253	17,519	36,425	6,400	1,093	228

POPULATION JUNE 1, 1890—Continued.

CITIES.	POPULATION JUNE 1, 1890.							
	All ages.	Age groups.						
		Under 1 year.	Under 5 years.	Under 15 years.	15 to 45 years.	45 to 65 years.	65 years and over.	Unknown.
Louisville	161,129	3,418	15,465	47,679	85,293	21,961	5,335	861
Males	78,612	1,739	7,898	23,844	41,295	10,607	2,401	465
Females	82,517	1,679	7,567	23,835	43,998	11,354	2,934	396
White	132,457	2,905	13,173	39,996	69,271	18,287	4,499	404
Males	65,264	1,474	6,756	20,133	33,911	8,886	2,085	249
Females	67,193	1,431	6,417	19,863	35,360	9,401	2,414	155
Colored	28,672	513	2,292	7,683	16,022	3,674	836	457
Males	13,348	265	1,142	3,711	7,384	1,721	316	216
Females	15,324	248	1,150	3,972	8,638	1,953	520	241
Milwaukee	204,468	5,894	28,119	75,277	99,396	22,848	6,524	423
Males	100,773	2,920	14,038	37,333	48,385	11,628	3,166	261
Females	103,695	2,974	14,081	37,944	51,011	11,220	3,358	162
Minneapolis	164,738	4,207	19,397	46,607	97,084	16,535	3,471	1,041
Males	87,643	2,173	9,896	23,571	52,569	9,122	1,665	716
Females	77,095	2,034	9,501	23,036	44,515	7,413	1,806	325
Newark	181,830	4,131	20,121	57,042	93,088	25,598	5,915	187
Males	88,980	2,111	10,135	28,532	45,248	12,497	2,608	95
Females	92,850	2,020	9,986	28,510	47,840	13,101	3,307	92
New Orleans	242,039	5,132	25,921	78,416	118,608	35,464	9,002	549
Males	113,467	2,587	12,944	38,996	54,308	16,191	3,745	227
Females	128,572	2,545	12,977	39,420	64,300	19,273	5,257	322
White	177,376	3,842	19,134	57,681	87,335	25,604	6,516	240
Males	84,531	1,943	9,526	28,790	41,050	11,805	2,790	96
Females	92,845	1,899	9,608	28,891	46,285	13,799	3,726	144
Colored	64,663	1,290	6,787	20,735	31,273	9,860	2,486	309
Males	28,936	644	3,418	10,206	13,258	4,386	955	131
Females	35,727	646	3,369	10,529	18,015	5,474	1,531	178
New York	1,515,301	37,076	164,686	435,363	835,668	202,023	38,629	3,618
Males	747,579	18,847	82,746	217,432	409,481	101,351	17,350	1,965
Females	767,722	18,229	81,940	217,931	426,187	100,672	21,279	1,653
Omaha	140,452	2,833	16,263	42,848	84,677	10,900	1,392	635
Males	80,108	1,411	8,372	22,106	50,291	6,459	710	542
Females	60,344	1,422	7,891	20,742	34,386	4,441	682	93
Philadelphia	1,046,964	23,077	103,802	291,900	558,746	153,405	40,781	2,132
Males	511,122	11,652	52,495	147,195	272,260	73,149	17,515	1,003
Females	535,842	11,425	51,307	144,705	286,486	80,256	23,266	1,129
Pittsburg	238,617	6,156	28,724	78,978	126,320	27,118	5,674	527
Males	124,429	3,191	14,755	39,993	67,337	14,162	2,597	340
Females	114,188	2,965	13,969	38,985	58,983	12,956	3,077	187
Providence	132,146	2,479	11,410	34,063	71,087	21,254	5,513	229
Males	63,569	1,238	5,710	17,126	34,003	10,015	2,312	113
Females	68,577	1,241	5,700	16,937	37,084	11,239	3,201	116
Rochester	133,896	2,900	14,123	40,689	69,761	17,748	5,322	376
Males	64,453	1,441	7,082	20,403	33,202	8,245	2,386	217
Females	69,443	1,459	7,041	20,286	36,559	9,503	2,936	159
St. Louis	451,770	10,574	50,395	142,328	237,016	58,681	12,032	1,713
Males	228,114	5,374	25,499	71,355	119,515	30,481	5,632	1,131
Females	223,656	5,200	24,896	70,973	117,501	28,200	6,400	582
White	424,704	10,040	48,016	135,019	221,412	55,593	11,440	1,240
Males	214,867	5,106	24,306	67,776	111,915	28,975	5,415	786
Females	209,837	4,934	23,710	67,243	109,497	26,618	6,025	454
Colored	27,066	534	2,379	7,309	15,604	3,088	592	473
Males	13,247	268	1,193	3,579	7,600	1,506	217	345
Females	13,819	266	1,186	3,730	8,004	1,582	375	128
St. Paul	133,156	3,859	17,109	41,006	75,957	12,920	2,709	564
Males	69,561	1,906	8,587	20,538	40,325	6,977	1,320	401
Females	63,595	1,953	8,522	20,468	35,632	5,943	1,389	163

POPULATION JUNE 1, 1890—Continued.

CITIES.	POPULATION JUNE 1, 1890.							
	All ages.	Age groups.						
		Under 1 year.	Under 5 years.	Under 15 years.	15 to 45 years.	45 to 65 years.	65 years and over.	Unknown.
San Francisco	298,997	4,738	22,976	71,318	171,562	46,804	7,396	1,917
Males	169,800	2,439	11,687	35,939	100,304	27,710	4,262	1,585
Females	129,197	2,299	11,289	35,379	71,258	19,094	3,134	332
Washington	230,392	4,467	20,303	64,677	118,991	36,644	8,579	1,501
Males	109,584	2,208	10,153	32,098	54,076	18,767	3,876	767
Females	120,808	2,259	10,150	32,579	64,915	17,877	4,703	734
White	154,695	2,894	13,300	41,801	78,709	26,892	6,426	867
Males	75,753	1,439	6,751	21,000	37,182	14,029	3,074	468
Females	78,942	1,455	6,549	20,801	41,527	12,863	3,352	399
Colored	75,697	1,573	7,003	22,876	40,282	9,752	2,153	634
Males	33,831	769	3,402	11,098	16,894	4,738	802	299
Females	41,866	804	3,601	11,778	23,388	5,014	1,351	335

The following table shows for the 28 cities and for their aggregate the population on June 1, 1890, and the proportion in each age group per 100,000 of all ages, with distinction of sex, and, for certain cities, with distinction of color:

CITIES.	POPULATION JUNE 1, 1890.							
	All ages.	Proportion in each age group per 100,000 of all ages.						
		Under 1 year.	Under 5 years.	Under 15 years.	15 to 45 years.	45 to 65 years.	65 years and over.	Unknown.
Total	9,697,960	2,345	10,926	29,946	53,613	13,204	2,943	294
Males	4,850,653	2,373	11,023	30,010	53,679	13,290	2,650	371
Females	4,847,307	2,317	10,830	29,882	53,548	13,118	3,235	217
Allegheny	105,287	2,425	11,349	32,007	52,586	12,368	2,848	191
Males	52,612	2,414	11,573	32,162	52,760	12,303	2,581	194
Females	52,675	2,436	11,125	31,852	52,412	12,433	3,115	188
Baltimore	434,439	2,202	10,607	30,629	51,093	14,182	3,892	204
Males	206,114	2,352	11,257	32,039	50,174	14,132	3,451	204
Females	228,325	2,067	10,020	29,357	51,923	14,226	4,290	204
White	367,143	2,230	10,810	31,130	50,175	14,417	4,119	159
Males	176,949	2,367	11,364	32,334	49,597	14,231	3,683	155
Females	190,194	2,103	10,295	30,011	50,711	14,590	4,525	163
Colored	67,296	2,051	9,498	27,896	56,103	12,898	2,654	449
Males	29,165	2,260	10,609	30,249	53,670	13,533	2,044	504
Females	38,131	1,891	8,649	26,097	57,963	12,412	3,121	407
Boston	448,477	1,962	8,919	25,157	55,492	15,133	3,813	405
Males	217,754	2,067	9,338	26,041	55,333	14,848	3,277	501
Females	230,723	1,862	8,525	24,323	55,643	15,402	4,318	314
Brooklyn	806,343	2,377	11,262	30,707	52,255	13,891	3,020	127
Males	394,123	2,445	11,498	31,397	51,857	13,909	2,710	127
Females	412,220	2,311	11,036	30,047	52,635	13,873	3,318	127
Buffalo	255,664	2,692	12,872	33,643	51,294	11,711	3,144	208
Males	128,884	2,737	12,947	33,469	51,789	11,628	2,880	234
Females	126,780	2,646	12,795	33,821	50,789	11,797	3,412	181
Chicago	1,099,850	2,737	12,800	32,300	54,088	11,275	2,043	294
Males	568,402	2,688	12,525	31,335	54,743	11,647	1,859	416
Females	531,448	2,789	13,095	33,332	53,387	10,878	2,240	163
Cincinnati	296,908	2,260	10,554	30,683	52,129	13,580	3,428	180
Males	145,011	2,325	10,936	31,564	51,690	13,317	3,188	241
Females	151,897	2,199	10,190	29,841	52,548	13,832	3,656	123
Cleveland	261,353	2,456	11,885	33,060	51,396	12,428	2,958	158
Males	132,517	2,426	11,837	32,864	51,726	12,498	2,710	202
Females	128,836	2,486	11,935	33,261	51,056	12,356	3,214	113
Denver	106,713	1,951	8,957	23,689	62,659	10,814	1,403	1,435
Males	60,744	1,747	7,933	20,591	64,912	11,081	1,198	2,218
Females	45,969	2,221	10,309	27,782	59,682	10,461	1,673	402
Detroit	205,876	2,644	12,488	33,144	50,957	12,636	3,066	197
Males	101,298	2,665	12,760	33,948	49,856	13,062	2,884	250
Females	104,578	2,623	12,224	32,365	52,023	12,223	3,243	146
Indianapolis	105,436	1,816	8,965	28,188	53,954	14,333	3,067	458
Males	52,303	1,893	9,334	28,457	53,104	14,904	2,996	539
Females	53,133	1,741	8,601	27,922	54,791	13,771	3,138	378
Jersey city	163,003	2,437	11,356	31,622	52,455	13,367	2,442	114
Males	82,046	2,446	11,307	31,429	52,552	13,678	2,203	138
Females	80,957	2,428	11,405	31,818	52,356	13,052	2,684	90
Kansas city	132,716	2,141	9,540	26,513	59,760	11,245	1,725	757
Males	71,051	2,048	9,019	24,867	60,359	11,997	1,683	1,094
Females	61,665	2,249	10,140	28,410	59,069	10,379	1,772	370
Louisville	161,129	2,121	9,598	29,591	52,935	13,629	3,311	534
Males	78,612	2,212	10,047	30,331	52,530	13,493	3,054	592
Females	82,517	2,035	9,170	28,885	53,320	13,759	3,556	480
White	132,457	2,193	9,945	30,195	52,297	13,806	3,397	305
Males	65,264	2,259	10,352	30,849	51,960	13,615	3,195	381
Females	67,193	2,130	9,550	29,561	52,624	13,991	3,593	231
Colored	28,672	1,789	7,994	26,796	55,880	12,814	2,916	1,594
Males	13,348	1,985	8,556	27,802	55,319	12,393	2,368	1,618
Females	15,324	1,618	7,505	25,920	56,369	12,745	3,393	1,573

POPULATION: PROPORTION IN EACH AGE GROUP PER 100,000—Continued.

CITIES.	POPULATION JUNE 1, 1890.							
	All ages.	Proportion in each age group per 100,000 of all ages.						
		Under 1 year.	Under 5 years.	Under 15 years.	15 to 45 years.	45 to 65 years.	65 years and over.	Unknown.
Milwaukee	204,468	2,883	13,752	36,816	48,612	11,174	3,191	207
Males	100,773	2,898	13,930	37,046	48,014	11,539	3,142	259
Females	103,695	2,868	13,579	36,592	49,193	10,820	3,239	156
Minneapolis	164,738	2,554	11,774	28,292	58,932	10,037	2,107	632
Males	87,643	2,479	11,291	26,894	59,981	10,408	1,900	817
Females	77,095	2,638	12,324	29,880	57,740	9,615	2,343	422
Newark	181,830	2,272	11,066	31,371	51,195	14,078	3,253	103
Males	88,980	2,372	11,390	32,065	50,852	14,045	2,931	107
Females	92,850	2,176	10,755	30,705	51,524	14,110	3,562	99
New Orleans	242,039	2,120	10,709	32,308	49,004	14,652	3,719	227
Males	113,467	2,280	11,408	34,368	47,862	14,269	3,301	200
Females	128,572	1,979	10,093	30,660	50,011	14,990	4,089	250
White	177,376	2,166	10,787	32,519	49,237	14,435	3,674	135
Males	84,531	2,299	11,269	34,058	48,562	13,965	3,301	114
Females	92,845	2,045	10,348	31,118	49,852	14,862	4,013	155
Colored	64,663	1,995	10,496	32,066	48,363	15,248	3,845	478
Males	28,936	2,226	11,812	35,271	45,818	15,158	3,300	453
Females	35,727	1,808	9,430	29,471	50,424	15,322	4,285	498
New York	1,515,301	2,447	10,863	28,731	55,149	13,332	2,549	239
Males	747,579	2,521	11,069	29,085	54,774	13,557	2,321	263
Females	767,722	2,374	10,673	28,387	55,513	13,113	2,772	215
Omaha	140,452	2,017	11,579	30,507	60,289	7,761	991	452
Males	80,108	1,761	10,451	27,595	62,779	8,063	886	677
Females	60,344	2,356	13,077	34,373	56,983	7,360	1,130	154
Philadelphia	1,046,964	2,204	9,915	27,881	53,368	14,652	3,895	204
Males	511,122	2,280	10,271	28,798	53,267	14,312	3,427	196
Females	535,842	2,132	9,575	27,005	53,465	14,977	4,342	211
Pittsburg	238,617	2,580	12,038	33,098	52,938	11,365	2,378	221
Males	124,429	2,565	11,858	32,141	54,117	11,382	2,087	273
Females	114,188	2,597	12,233	34,141	51,654	11,346	2,695	164
Providence	132,146	1,876	8,634	25,777	53,794	16,084	4,172	173
Males	63,569	1,947	8,982	26,941	53,490	15,754	3,637	178
Females	68,577	1,810	8,312	24,698	54,076	16,389	4,668	169
Rochester	133,896	2,166	10,548	30,388	52,101	13,255	3,975	281
Males	64,453	2,236	10,988	31,656	51,513	12,792	3,702	337
Females	69,443	2,101	10,139	29,212	52,646	13,685	4,228	229
St. Louis	451,770	2,341	11,155	31,505	52,464	12,989	2,663	379
Males	228,114	2,356	11,178	31,280	52,393	13,362	2,469	496
Females	223,656	2,325	11,131	31,733	52,536	12,609	2,862	260
White	424,704	2,364	11,306	31,791	52,133	13,090	2,694	292
Males	214,867	2,376	11,312	31,543	52,086	13,485	2,520	366
Females	209,837	2,351	11,299	32,045	52,182	12,685	2,871	217
Colored	27,066	1,973	8,790	27,004	57,652	11,409	2,187	1,748
Males	13,247	2,023	9,006	27,017	57,372	11,369	1,638	2,604
Females	13,819	1,925	8,582	26,992	57,920	11,448	2,714	926
St. Paul	133,156	2,898	12,849	30,795	57,044	9,703	2,034	424
Males	69,561	2,740	12,345	29,525	57,971	10,030	1,898	576
Females	63,595	3,071	13,400	32,185	56,030	9,345	2,184	256
San Francisco	298,997	1,585	7,684	23,852	57,379	15,654	2,474	641
Males	169,800	1,436	6,883	21,166	59,072	16,319	2,510	933
Females	129,197	1,779	8,738	27,384	55,154	14,779	2,426	257
Washington	230,392	1,939	8,812	23,073	51,647	15,905	3,724	651
Males	109,584	2,015	9,265	29,291	49,346	17,126	3,537	700
Females	120,808	1,870	8,402	26,968	53,784	14,798	3,893	607
White	154,695	1,871	8,598	27,022	50,880	17,384	4,154	560
Males	75,753	1,900	8,912	27,722	49,083	18,519	4,058	618
Females	78,942	1,843	8,296	26,350	52,605	16,294	4,246	505
Colored	75,697	2,078	9,251	30,220	53,215	12,883	2,844	838
Males	33,831	2,273	10,056	32,804	49,936	14,005	2,371	884
Females	41,866	1,920	8,601	28,133	55,864	11,976	3,227	800

The following table shows for the 28 cities and for their aggregate the number of deaths reported as occurring during the census year, by certain groups of ages, with distinction of sex, and, for certain cities, with distinction of color, stillbirths included:

CITIES.	DEATHS.							
	All ages.	Age groups.						
		Under 1 year.	Under 5 years.	Under 15 years.	15 to 45 years.	45 to 65 years.	65 years and over.	Unknown.
Total	225,968	70,163	98,964	109,959	55,708	34,093	25,619	589
Males	121,783	39,074	53,987	59,494	30,591	19,287	12,077	334
Females	104,185	31,089	44,977	50,465	25,117	14,806	13,542	255
Allegheny	2,122	647	932	1,088	483	274	274	3
Males	1,108	344	480	559	259	157	130	3
Females	1,014	303	452	529	224	117	144	.....
Baltimore	10,752	3,679	5,092	5,524	2,224	1,517	1,487	.....
Males	5,491	2,049	2,778	2,997	1,088	788	618	.....
Females	5,261	1,630	2,314	2,527	1,136	729	869	.....
White	8,302	2,695	3,761	4,085	1,659	1,257	1,301	.....
Males	4,266	1,506	2,054	2,226	852	646	542	.....
Females	4,036	1,189	1,707	1,859	807	611	759	.....
Colored	2,450	984	1,331	1,439	565	260	186	.....
Males	1,225	543	724	771	236	142	76	.....
Females	1,225	441	607	668	329	118	110	.....
Boston	11,117	2,903	4,091	4,609	3,027	1,860	1,619	3
Males	5,678	1,607	2,232	2,481	1,562	936	699	.....
Females	5,439	1,296	1,859	2,128	1,465	924	920	2
Brooklyn	20,593	6,217	9,100	10,160	4,774	3,298	2,858	3
Males	10,937	3,461	4,969	5,511	2,599	1,795	1,030	2
Females	9,656	2,756	4,131	4,649	2,175	1,503	1,828	1
Buffalo	5,087	1,886	2,470	2,674	1,063	684	666	.....
Males	2,784	1,069	1,362	1,470	574	405	335	.....
Females	2,303	817	1,108	1,204	489	279	331	.....
Chicago	23,162	8,607	12,049	13,315	5,283	2,797	1,735	32
Males	12,693	4,833	6,596	7,204	2,926	1,680	863	20
Females	10,469	3,774	5,453	6,111	2,357	1,117	872	12
Cincinnati	6,640	1,743	2,800	3,203	1,589	1,012	835	1
Males	3,616	974	1,502	1,710	871	604	431	.....
Females	3,024	769	1,298	1,493	718	408	404	1
Cleveland	5,736	1,990	2,918	3,295	1,150	653	637	1
Males	3,152	1,155	1,640	1,837	643	375	297	.....
Females	2,584	835	1,278	1,458	507	278	340	1
Denver	2,584	662	987	1,202	927	291	131	33
Males	1,513	343	511	615	615	198	66	19
Females	1,071	319	476	587	312	93	65	14
Detroit	4,203	1,515	2,162	2,415	843	465	478	2
Males	2,181	844	1,182	1,296	395	255	233	2
Females	2,022	671	980	1,119	448	210	245	.....
Indianapolis	1,987	525	745	868	576	244	268	31
Males	1,053	310	439	495	264	147	131	16
Females	934	215	306	373	312	97	137	15
Jersey city	4,484	1,394	2,049	2,323	1,137	681	341	2
Males	2,469	786	1,143	1,282	634	379	172	2
Females	2,015	608	906	1,041	503	302	169	.....
Kansas city	2,553	882	1,250	1,403	704	263	168	15
Males	1,357	487	666	734	381	151	84	7
Females	1,196	395	584	669	323	112	84	8
Louisville	3,514	955	1,348	1,521	956	526	467	44
Males	1,900	545	758	845	514	293	224	24
Females	1,614	410	590	676	442	233	243	20
White	2,597	715	987	1,102	669	410	381	35
Males	1,460	421	579	637	373	235	197	18
Females	1,137	294	408	465	296	175	184	17
Colored	917	240	361	419	287	116	86	9
Males	440	124	179	208	141	58	27	6
Females	477	116	182	211	146	58	59	3

DEATHS DURING THE CENSUS YEAR IN EACH AGE GROUP—Continued.

CITIES.	DEATHS.							
	All ages.	Age groups.						
		Under 1 year.	Under 5 years.	Under 15 years.	15 to 45 years.	45 to 65 years.	65 years and over.	Unknown.
Milwaukee	3,942	1,411	1,949	2,169	774	484	496	19
Males	2,069	780	1,043	1,144	398	244	269	14
Females	1,873	631	906	1,025	376	240	227	5
Minneapolis	2,440	848	1,163	1,325	685	255	173	2
Males	1,314	478	647	722	337	166	89	----
Females	1,126	370	516	603	348	89	84	2
Newark	5,280	1,608	2,405	2,720	1,204	790	556	10
Males	2,782	868	1,266	1,427	658	437	251	9
Females	2,498	740	1,139	1,293	546	353	305	1
New Orleans	6,875	1,928	2,473	2,767	1,799	1,280	1,021	8
Males	3,724	1,084	1,370	1,518	997	756	450	3
Females	3,151	844	1,103	1,249	802	524	571	5
White	4,508	1,306	1,671	1,842	1,130	875	656	5
Males	2,546	748	948	1,040	649	545	310	2
Females	1,962	558	723	802	481	330	346	3
Colored	2,367	622	802	925	669	405	365	3
Males	1,178	336	422	478	348	211	140	1
Females	1,189	286	380	447	321	194	225	2
New York	43,378	13,659	19,242	20,719	11,284	7,298	4,071	6
Males	23,424	7,579	10,475	11,255	6,296	3,994	1,876	3
Females	19,954	6,080	8,767	9,464	4,988	3,304	2,195	3
Omaha	1,397	403	639	741	420	126	94	16
Males	780	241	363	415	232	78	48	7
Females	617	162	276	326	188	48	46	9
Philadelphia	23,738	6,762	9,334	10,389	5,800	3,637	3,630	282
Males	12,419	3,707	5,052	5,593	3,088	1,940	1,650	148
Females	11,319	3,055	4,282	4,796	2,712	1,697	1,980	134
Pittsburg	5,206	1,562	2,520	2,878	1,236	594	497	1
Males	2,912	874	1,377	1,540	755	373	243	1
Females	2,294	688	1,143	1,338	481	221	254	----
Providence	2,955	707	1,030	1,177	737	502	539	----
Males	1,503	379	559	626	395	248	234	----
Females	1,452	328	471	551	342	254	305	----
Rochester	2,323	554	792	903	578	372	456	14
Males	1,215	302	428	490	304	193	217	11
Females	1,108	252	364	413	274	179	239	3
St. Louis	8,645	2,801	3,661	4,098	2,174	1,420	942	11
Males	4,853	1,607	2,033	2,271	1,216	871	486	9
Females	3,792	1,194	1,628	1,827	958	549	456	2
White	7,710	2,506	3,259	3,653	1,876	1,298	874	9
Males	4,353	1,451	1,820	2,036	1,051	810	449	7
Females	3,357	1,055	1,439	1,617	825	488	425	2
Colored	935	295	402	445	298	122	68	2
Males	500	156	213	235	165	61	37	2
Females	435	139	189	210	133	61	31	----
St. Paul	2,240	883	1,224	1,365	506	201	157	11
Males	1,222	502	686	746	260	118	91	7
Females	1,018	381	538	619	246	83	66	4
San Francisco	7,060	1,544	2,048	2,299	2,345	1,615	766	35
Males	4,463	822	1,079	1,209	1,620	1,132	478	24
Females	2,597	722	969	1,090	725	483	288	11
Washington	5,955	1,888	2,491	2,809	1,430	954	757	5
Males	3,171	1,044	1,351	1,502	710	574	382	3
Females	2,784	844	1,140	1,307	720	380	375	2
White	3,062	793	1,054	1,188	736	626	510	2
Males	1,698	444	573	642	390	390	274	2
Females	1,364	349	481	546	346	236	236	----
Colored	2,893	1,095	1,437	1,621	694	328	247	3
Males	1,473	600	778	860	320	184	108	1
Females	1,420	495	659	761	374	144	139	2

The following table shows for the 28 cities and for their aggregate the death rates at certain groups of ages per 1,000 population of corresponding ages, with distinction of sex, and, for certain cities, with distinction of color, stillbirths excluded:

CITIES.	DEATH RATES PER 1,000 OF POPULATION.						
	All ages.	Age groups.					
		Under 1 year.	Under 5 years.	Under 15 years.	15 to 45 years.	45 to 65 years.	65 years and over.
Total	21.62	236.81	78.00	32.25	10.71	26.62	89.78
Males	23.16	257.37	83.30	34.38	11.75	29.92	93.95
Females	20.08	215.73	72.60	30.10	9.68	23.28	86.35
Allegheny	18.17	171.56	60.51	26.08	8.72	21.04	91.36
Males	19.01	185.83	61.09	26.65	9.33	24.25	95.73
Females	17.33	157.44	59.90	25.51	8.11	17.87	87.75
Baltimore	22.89	300.09	92.97	35.44	10.02	24.62	87.94
Males	24.34	324.74	99.26	38.19	10.52	27.05	86.87
Females	21.58	274.79	86.59	32.73	9.58	22.44	88.71
White	21.05	258.95	80.27	30.71	9.01	23.75	86.02
Males	22.18	277.94	85.14	32.93	9.71	25.65	83.15
Females	20.00	239.06	75.28	28.49	8.37	22.02	88.19
Colored	32.94	544.20	171.78	64.24	14.96	29.95	104.14
Males	37.44	622.15	191.01	72.32	15.08	35.98	127.52
Females	29.50	472.95	153.73	57.08	14.89	24.93	92.44
Boston	23.44	261.34	87.17	35.50	12.16	27.41	94.68
Males	24.55	283.05	93.39	37.88	12.96	28.95	97.95
Females	22.40	238.59	80.74	33.09	11.41	26.00	92.34
Brooklyn	23.89	254.87	85.53	35.65	11.33	29.44	96.82
Males	25.74	277.03	92.19	38.14	12.72	32.74	96.45
Females	22.11	232.44	78.89	33.16	10.02	26.28	97.10
Buffalo	18.38	217.67	63.27	26.58	8.11	22.84	82.36
Males	19.82	238.10	67.90	28.77	8.60	27.03	90.25
Females	16.91	196.18	58.50	24.37	7.59	18.65	76.51
Chicago	19.05	212.66	69.92	31.27	8.88	22.55	77.21
Males	20.12	233.95	74.98	33.38	9.40	25.38	81.67
Females	17.92	190.72	64.75	29.15	8.31	19.32	73.25
Cincinnati	21.00	199.23	76.40	30.70	10.27	25.10	82.05
Males	23.16	212.70	78.51	31.74	11.62	31.28	93.23
Females	18.93	185.63	74.23	29.65	9.00	19.42	72.74
Cleveland	20.21	239.33	79.32	32.88	8.56	20.10	82.38
Males	21.60	269.05	86.06	35.52	9.38	22.64	82.71
Females	18.78	209.49	72.45	30.20	7.71	17.46	82.11
Denver	23.00	255.52	89.66	42.41	13.86	25.22	87.51
Males	23.77	258.25	91.72	43.65	15.60	29.42	90.66
Females	21.97	252.69	87.57	41.19	11.37	19.34	84.53
Detroit	18.70	213.30	70.32	30.20	8.04	17.87	75.73
Males	19.35	230.74	74.35	31.26	7.82	19.27	79.77
Females	18.06	196.14	66.25	29.13	8.23	16.43	72.25
Indianapolis	17.32	190.08	61.79	23.79	10.13	16.15	82.87
Males	18.22	212.12	69.44	26.54	9.50	18.86	83.60
Females	16.43	166.49	53.61	21.03	10.72	13.26	82.18
Jersey city	25.63	273.35	94.17	39.13	13.30	31.26	85.66
Males	27.96	304.43	104.34	42.93	14.70	33.77	95.13
Females	23.27	242.62	83.94	35.33	11.87	28.58	77.77
Kansas city	17.30	219.92	78.43	32.57	8.88	17.62	73.39
Males	17.14	239.18	82.24	33.68	8.88	17.71	70.23
Females	17.48	199.71	74.52	31.45	8.87	17.50	76.85
Louisville	20.09	198.36	69.25	26.09	11.21	23.95	87.54
Males	21.99	215.07	74.32	28.27	12.45	27.62	93.29
Females	18.28	181.06	63.96	23.91	10.05	20.52	82.82
White	18.16	180.38	60.43	22.78	9.66	22.42	84.69
Males	20.49	202.17	67.50	25.53	11.00	26.45	94.48
Females	15.91	157.93	52.98	19.99	8.37	18.62	76.22
Colored	28.98	300.19	119.98	43.34	17.91	31.57	102.87
Males	29.37	286.79	114.71	43.12	19.10	33.70	85.44
Females	28.65	314.52	125.22	43.55	16.90	29.70	113.46

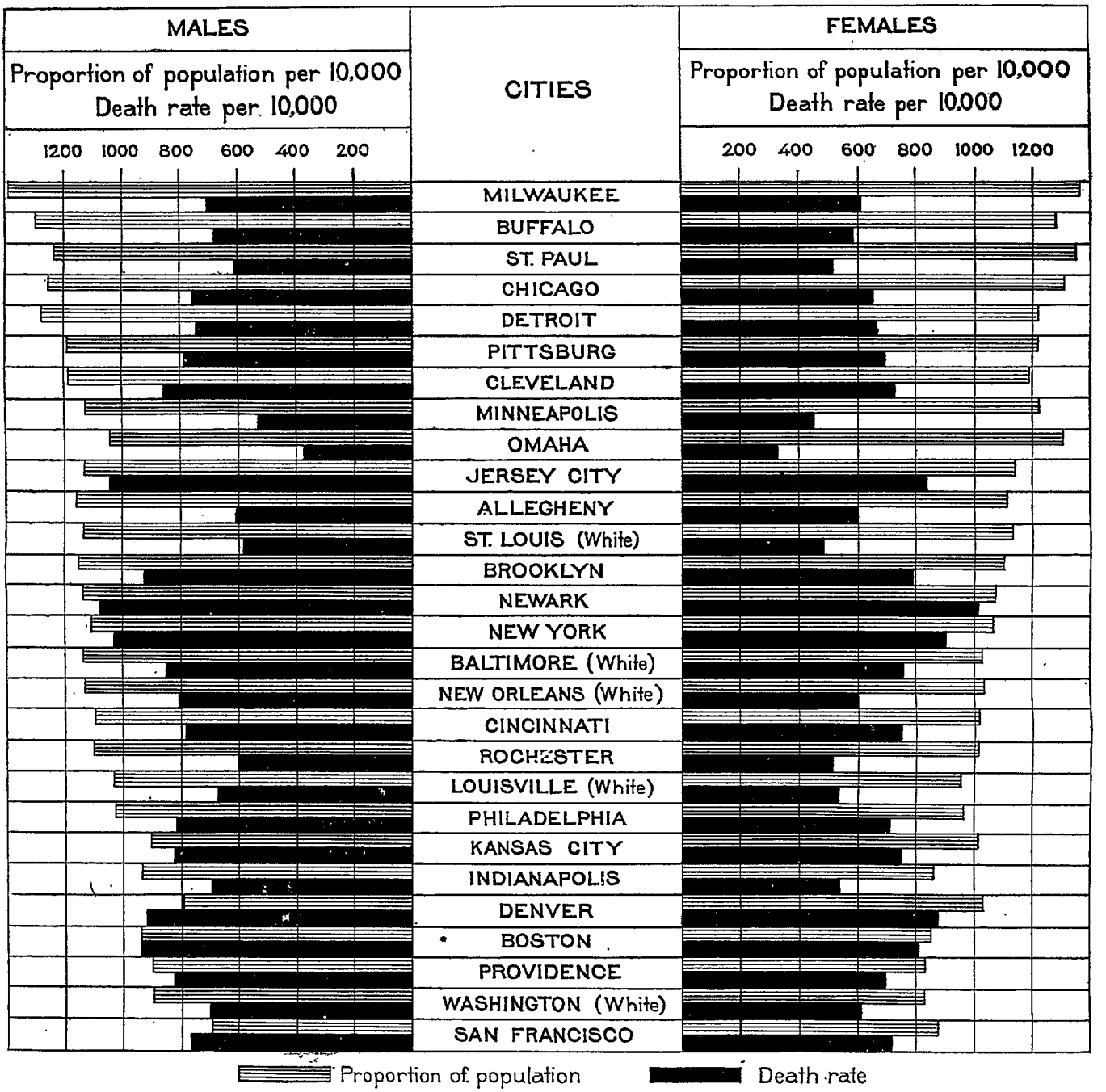
DEATH RATES PER 1,000 OF POPULATION—Continued.

CITIES.	DEATH RATES PER 1,000 OF POPULATION.						
	All ages.	Age groups.					
		Under 1 year.	Under 5 years.	Under 15 years.	15 to 45 years.	45 to 65 years.	65 years and over.
Milwaukee	18.78	221.92	65.65	27.45	7.79	21.18	76.03
Males	19.97	247.60	70.24	29.12	8.23	20.98	84.97
Females	17.62	196.70	61.08	25.80	7.37	21.39	67.60
Minneapolis	13.54	151.89	49.18	23.94	7.06	15.42	49.84
Males	13.59	163.37	52.95	25.41	6.41	18.20	53.45
Females	13.49	139.63	45.26	22.44	7.82	12.01	46.51
Newark	27.40	317.36	104.77	42.48	12.93	30.86	94.00
Males	29.34	330.18	108.04	44.02	14.54	34.97	96.24
Females	25.55	303.96	101.44	40.93	11.41	26.94	92.23
New Orleans	26.26	274.55	75.38	28.67	15.17	36.09	113.42
Males	30.35	310.78	84.21	31.75	18.36	46.69	120.16
Females	22.65	237.72	66.58	25.62	12.47	27.19	108.62
White	23.57	254.55	70.19	26.25	12.94	34.17	100.68
Males	27.98	291.82	80.52	29.84	15.81	46.17	111.11
Females	19.55	216.43	59.95	22.67	10.39	23.91	92.86
Colored	33.65	334.11	90.03	35.40	21.39	41.08	146.82
Males	37.29	368.01	94.50	37.14	26.25	48.11	146.60
Females	30.71	300.31	85.49	33.72	17.82	35.44	146.96
New York	26.45	279.35	96.79	40.01	13.50	36.12	105.39
Males	28.75	299.57	103.23	42.87	15.38	39.41	108.13
Females	24.21	258.43	90.29	37.14	11.70	32.82	103.15
Omaha	9.43	116.84	34.86	15.61	4.96	11.56	67.53
Males	9.10	134.66	37.27	16.47	4.61	12.08	67.61
Females	9.88	99.16	32.32	14.70	5.47	10.81	67.45
Philadelphia	21.29	230.32	75.98	30.63	10.38	23.71	89.01
Males	22.75	250.17	81.15	32.62	11.34	26.52	94.20
Females	19.90	210.07	70.69	28.62	9.47	21.14	85.10
Pittsburg	20.13	188.43	73.74	31.35	9.78	21.90	87.59
Males	21.59	203.07	78.01	32.86	11.21	26.34	93.57
Females	18.55	172.68	69.22	29.81	8.15	17.06	82.55
Providence	21.12	219.04	75.90	29.74	10.37	23.62	97.77
Males	22.24	234.25	82.31	31.36	11.62	24.76	101.21
Females	20.08	203.87	69.47	28.10	9.22	22.60	95.28
Rochester	17.32	189.66	55.80	22.09	8.29	20.96	85.68
Males	18.82	208.19	60.15	23.92	9.16	23.41	90.95
Females	15.93	171.35	51.41	20.26	7.49	18.84	81.40
St. Louis	17.38	189.81	56.89	23.21	9.17	24.20	78.29
Males	19.24	212.50	61.49	25.31	10.17	28.58	86.29
Females	15.48	166.35	52.18	21.11	8.15	19.47	71.25
White	16.50	179.78	53.27	21.86	8.47	23.35	76.40
Males	18.36	204.47	58.13	24.04	9.39	27.96	82.92
Females	14.60	154.24	48.29	19.67	7.53	18.33	70.54
Colored	31.11	378.28	129.89	48.16	19.10	39.51	114.86
Males	33.37	365.67	129.92	49.46	21.71	40.50	170.51
Females	28.95	390.98	129.85	46.92	16.62	38.56	82.67
St. Paul	14.88	161.70	56.40	26.97	6.66	15.56	57.95
Males	15.25	178.91	61.14	28.48	6.45	16.91	68.94
Females	14.47	144.91	51.63	25.45	6.90	13.97	47.52
San Francisco	22.46	253.06	74.12	27.40	13.67	34.51	103.57
Males	25.19	261.17	76.50	28.49	16.15	40.85	112.15
Females	18.86	244.45	71.66	26.29	10.17	25.30	91.90
Washington	23.65	309.38	97.77	35.61	12.02	26.03	88.24
Males	26.21	337.41	103.61	37.48	13.13	30.59	98.56
Females	21.33	281.98	91.92	33.76	11.09	21.26	79.74
White	18.57	208.71	65.04	23.90	9.35	23.28	79.37
Males	21.02	234.89	69.17	25.52	10.49	27.80	89.13
Females	16.23	182.82	60.77	22.26	8.33	18.35	70.41
Colored	34.03	494.60	159.93	57.00	17.23	33.63	114.72
Males	37.84	529.26	171.96	60.10	18.94	38.83	134.66
Females	30.96	461.44	148.57	54.08	15.99	28.72	102.89

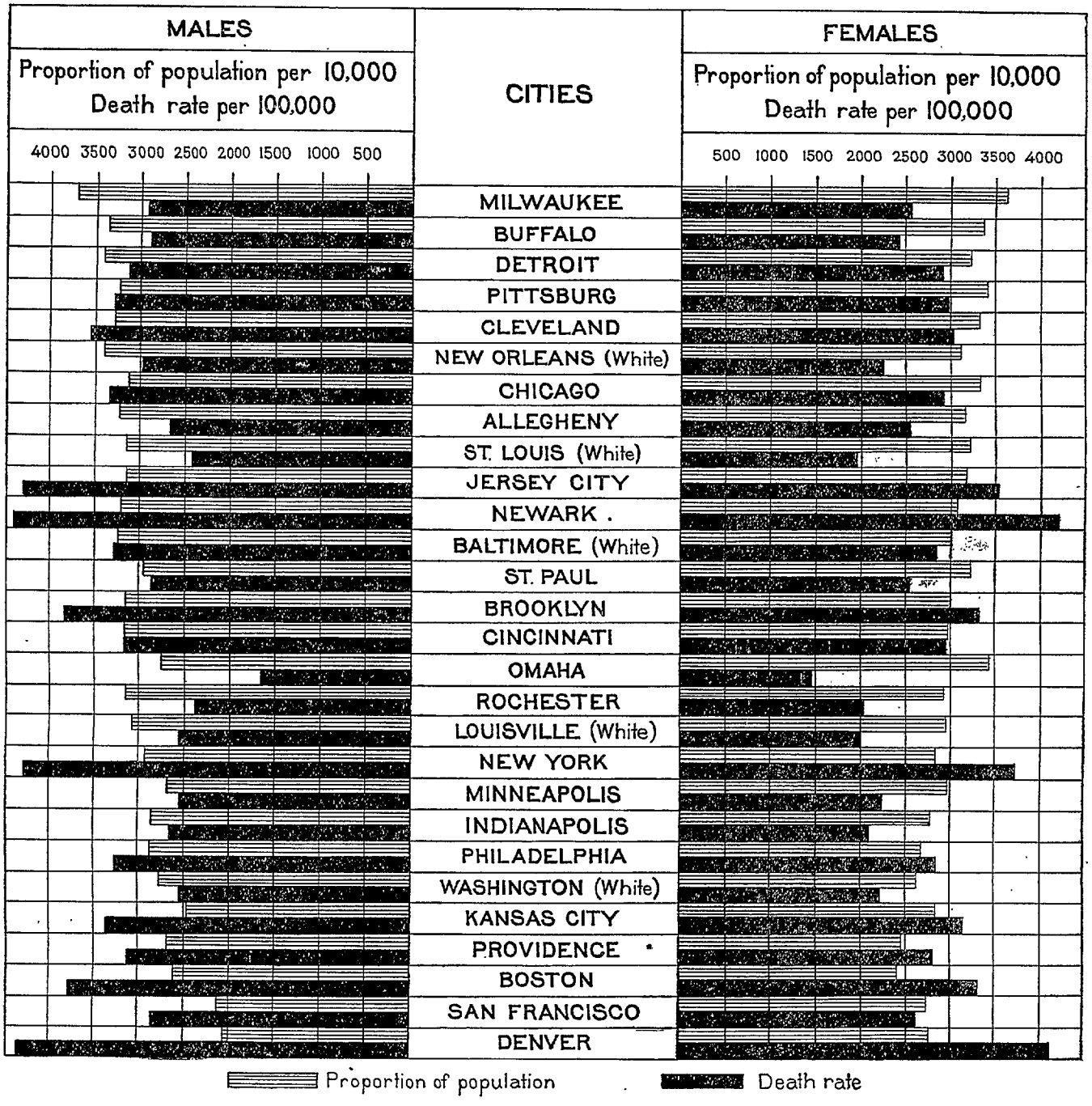
The following table shows for the 28 cities the aggregate death rates per 1,000 of total population during the census year, the proportion of population in each of 3 age groups per 1,000 of all ages, and the death rates per 1,000 of population of corresponding ages, stillbirths excluded, the cities being arranged in the order of magnitude of total death rates:

CITIES.	Death rate per 1,000 of total population.	PROPORTION IN EACH AGE GROUP PER 1,000 OF ALL AGES.			DEATH RATES PER 1,000 POPULATION OF CORRESPONDING AGES.		
		Under 5 years.	15 to 45 years.	45 years and over.	Under 5 years.	15 to 45 years.	45 years and over.
Newark	27.40	110.66	511.95	173.31	104.77	12.93	42.71
New York	26.45	108.68	551.49	158.81	96.79	13.50	47.24
Jersey city	25.63	113.56	524.55	158.09	94.17	13.30	39.66
Brooklyn	23.89	112.62	522.55	169.11	85.53	11.33	41.48
New Orleans (white)	23.57	107.87	492.37	181.09	70.19	12.94	47.67
Boston	23.44	89.19	554.92	189.46	87.17	12.16	40.94
Denver	23.00	89.57	626.59	122.17	89.66	13.86	32.37
San Francisco	22.46	76.84	573.79	181.28	74.12	13.67	43.93
Philadelphia	21.29	99.15	533.68	185.47	75.98	10.38	37.42
Providence	21.12	86.34	537.94	202.56	75.90	10.37	38.89
Baltimore (white)	21.05	108.10	501.75	185.36	80.27	9.01	37.59
Cincinnati	21.00	105.54	521.29	170.08	76.40	10.27	36.58
Cleveland	20.21	118.85	513.96	153.86	79.32	8.56	32.08
Pittsburg	20.13	120.38	529.38	137.43	73.74	9.78	33.27
Chicago	19.05	128.00	540.88	133.18	69.92	8.88	30.94
Milwaukee	18.78	137.52	486.12	143.65	65.65	7.79	33.37
Detroit	18.70	124.88	509.57	157.02	70.32	8.04	29.17
Washington (white)	18.57	85.98	508.80	215.38	65.04	9.35	34.10
Buffalo	18.38	128.72	512.94	148.55	63.27	8.11	35.55
Allegheny	18.17	113.49	525.86	152.16	60.51	8.72	34.21
Louisville (white)	18.16	99.45	522.97	172.03	60.43	9.66	34.71
Indianapolis	17.32	89.65	539.54	174.00	61.79	10.13	27.91
Rochester	17.32	105.48	521.01	172.30	55.80	8.29	35.89
Kansas city	17.30	95.40	597.60	129.70	78.43	8.88	25.04
St. Louis (white)	16.50	113.06	521.33	157.84	53.27	8.47	32.40
St. Paul	14.88	128.49	570.44	117.37	56.40	6.66	22.91
Minneapolis	13.54	117.74	589.32	121.44	49.18	7.06	21.39
Omaha	9.43	115.79	602.89	87.52	34.86	4.96	17.90

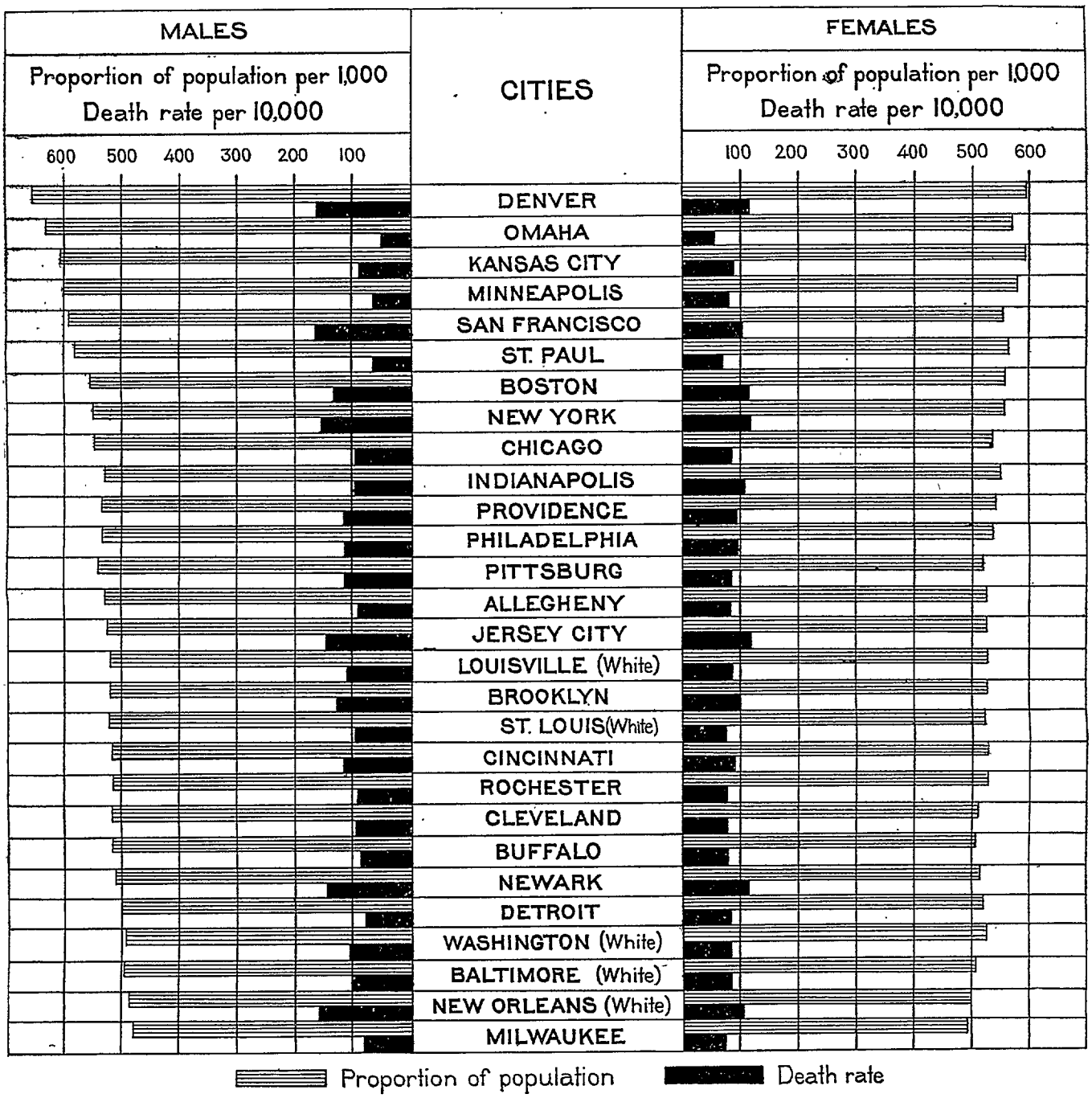
The following diagram shows for the 28 cities the proportion of the population under 5 years of age in 10,000 of all ages, and the death rates per 10,000 of population in this age group, with distinction of sex:



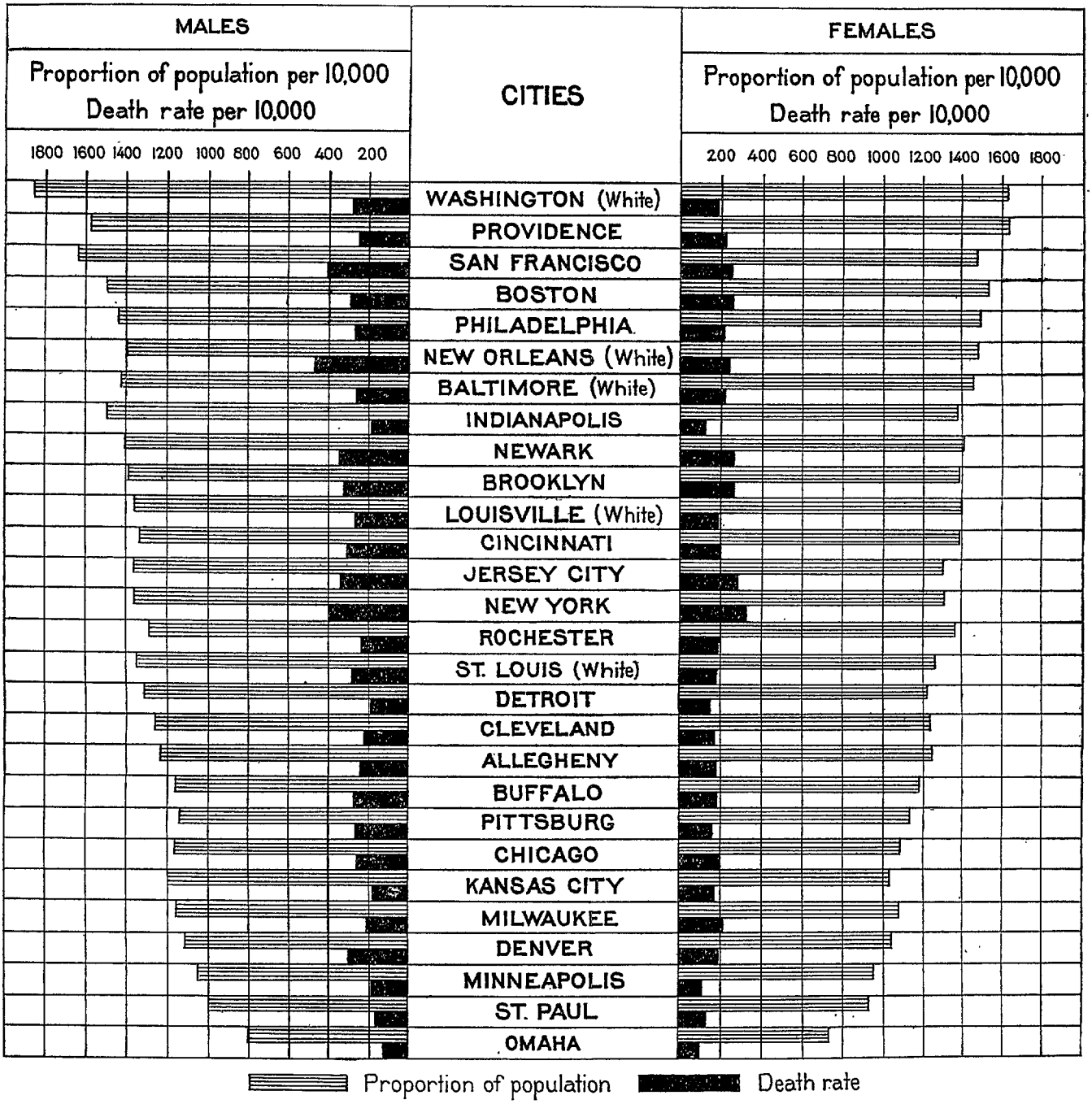
The following diagram shows for the 28 cities the proportion of the population under 15 years of age in 10,000 of all ages, and the death rates per 100,000 of population in this age group, with distinction of sex:



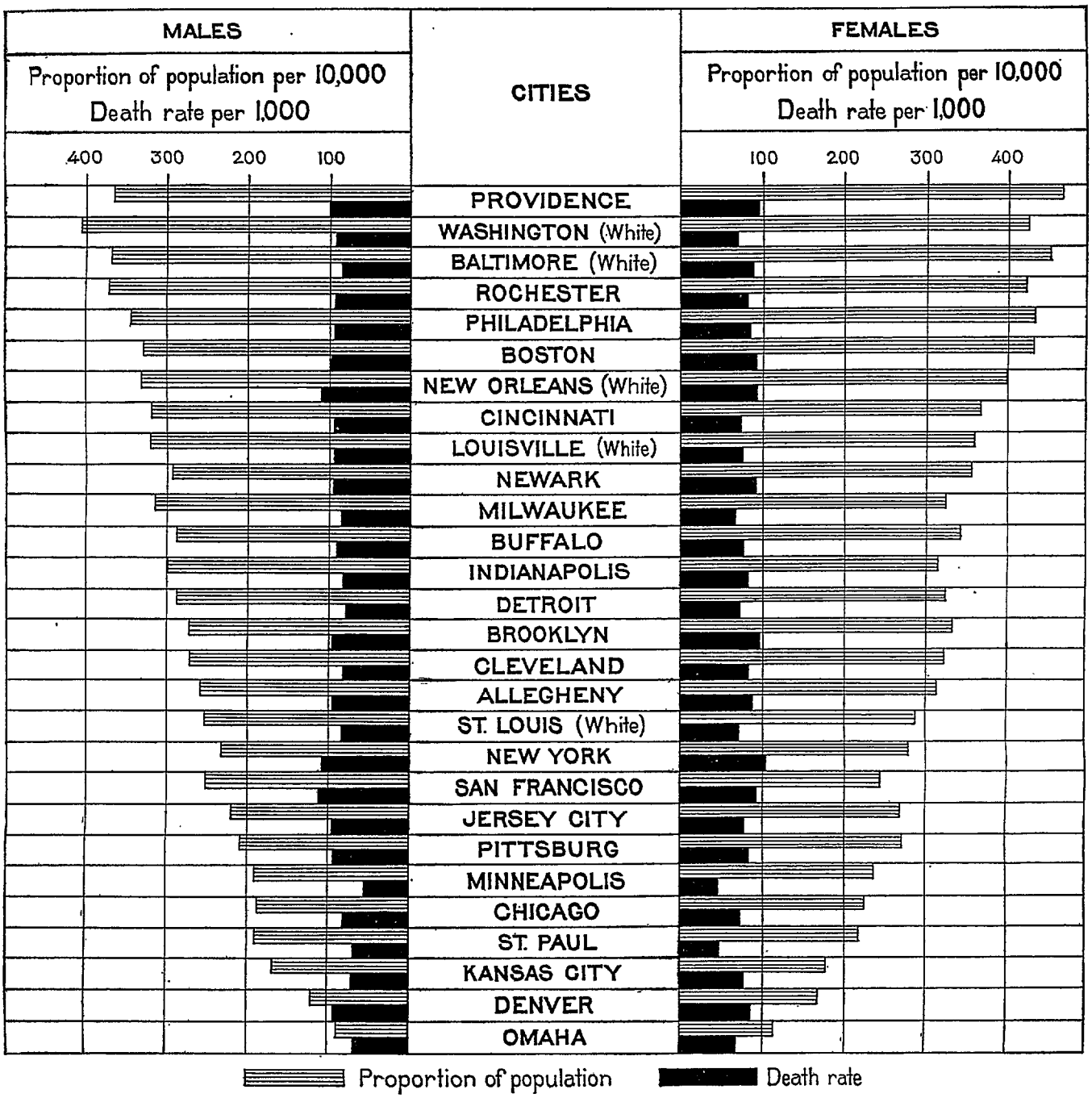
The following diagram shows for the 28 cities the proportion of the population between 15 and 45 years of age in 1,000 of all ages, and the death rates per 10,000 of population in this age group, with distinction of sex:



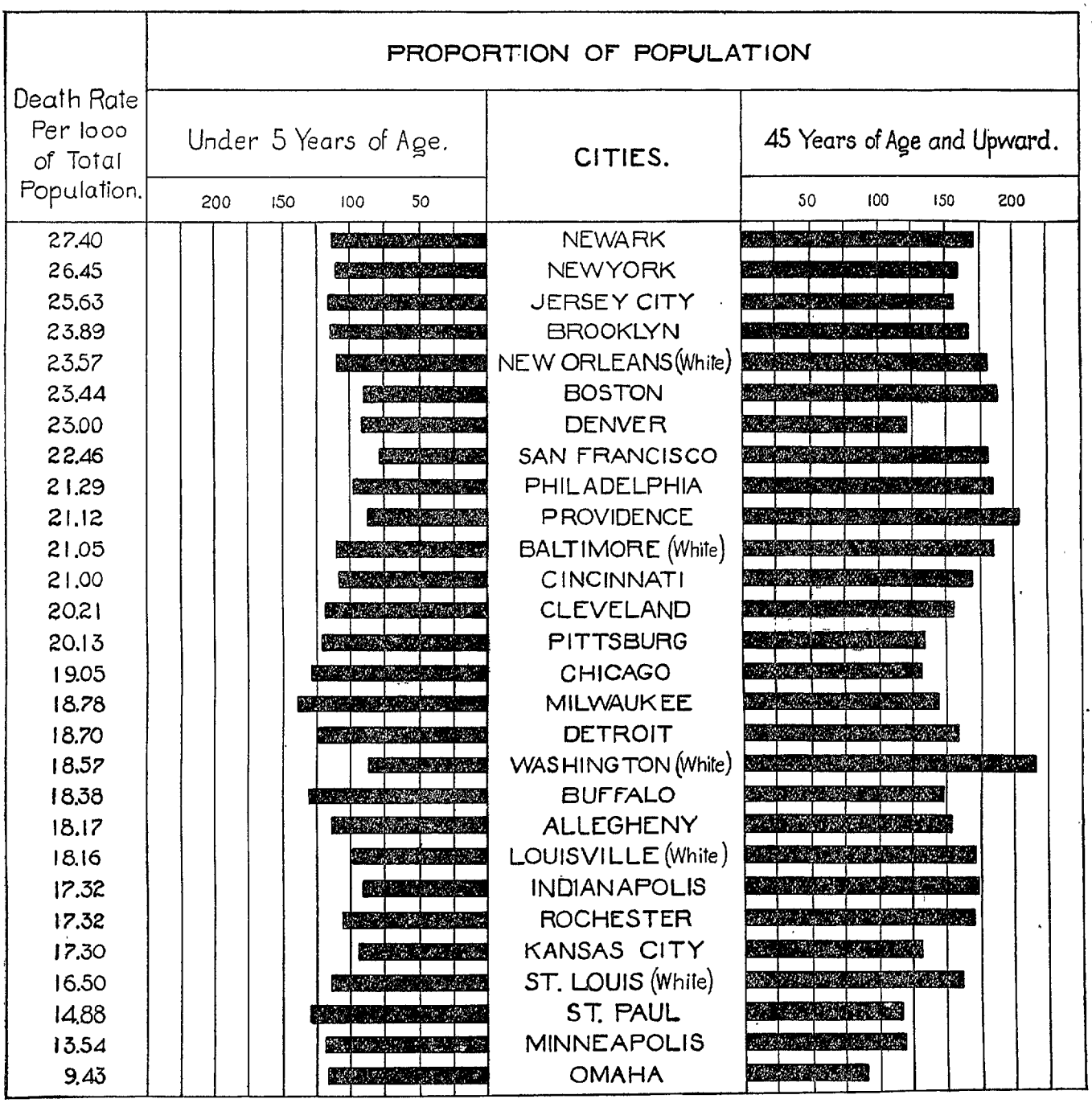
The following diagram shows for the 28 cities the proportion of the population between 45 and 65 years of age in 10,000 of all ages, and the death rates per 10,000 of population in this age group, with distinction of sex:



The following diagram shows for the 28 cities the proportion of the population 65 years of age and over in 10,000 of all ages, and the death rates per 1,000 of population in this age group, with distinction of sex:



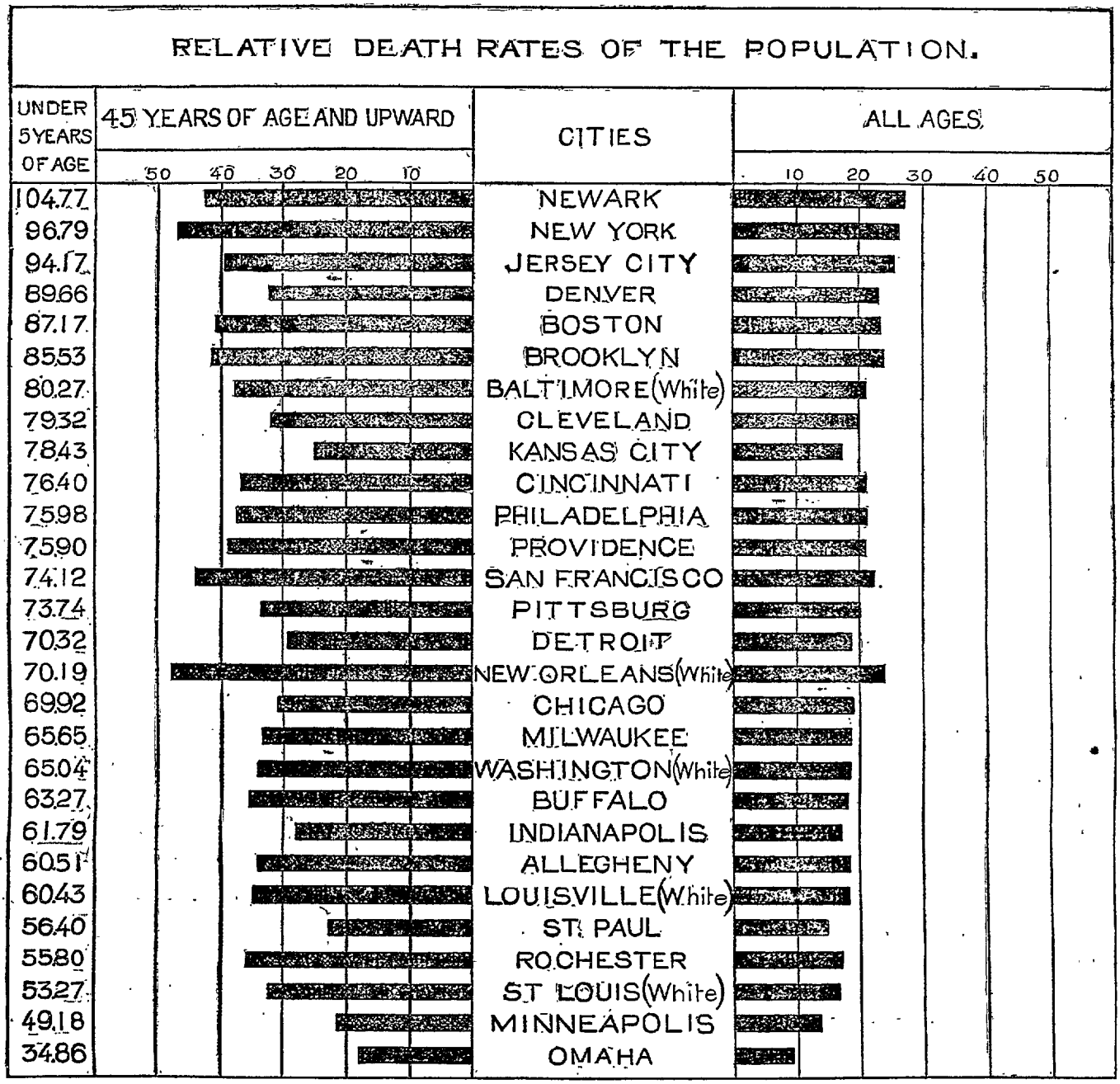
The following diagram shows for the 28 cities, arranged in the order of magnitude of the death rates of their total population, the proportion of population under 5 years of age and 45 years of age and upward per 1,000 of total population:



It will be seen from the preceding table and the diagrams, that the influence of the proportions of children under 5 years and of persons 45 years of age and over in the population upon the general death rate, great as it is, must be of secondary importance as compared with other circumstances in affecting the magnitude of the general death rate in the majority of these cities. For example, in each 1,000 of the total population there were of children under 5 years of age, in Milwaukee, 137.52, with a general death rate of 18.78, and in Buffalo, 128.72, with a general death rate of 18.38, while in San Francisco the proportion of children under 5 years of age per 1,000 of the total population was only 76.84, with a general death rate of 22.46, and in Providence, where the proportion of children under 5 years of age was 86.34, the general death rate was 21.12.

As a rule, the proportion of population 45 years of age and over appears to have more definite relations to the gross death rate than that of the proportion under 5 years of age.

The following diagram shows for the 28 cities, arranged in the order of magnitude of the death rates of the population under 5 years of age, the death rates of the population 45 years of age and upward and the gross death rates:



This diagram shows a general correspondence between the gross death rate and the death rate of the children under 5 years of age, indicating the influence which the latter has upon the former. For the most part the heavy death rate for the children under 5 is accompanied by a heavy death rate in the population 45 and over, and vice versa; a number of exceptions will be seen in the diagram, the most marked being in the case of New Orleans.

It has been proposed to correct the gross death rates of cities, so as to make these rates more fairly comparable, by reducing the differences in distribution of the several populations according to age groups, to correspond to one uniform standard. This has been done since 1883 in the reports of the registrar general of England for the principal English cities and towns, and recently special attention has been called to it by Joseph Körösi in his report on an International Standard or Mortality Index. (*a*)

a Publications of the American Statistical Association, volume III, 1893, page 450.

Dr. Ogle calculates for 12 age groups. Körösi recommends using only 4 groups, namely, under 1, 1 to 19, 20 to 49, and 50 and over, the standard distribution of population for this purpose to be taken as that of Sweden in 1880, namely, under 1 (2.65 per cent), 1 to 19 (39.81 per cent), 20 to 49 (38.62 per cent), and 50 and over (18.92 per cent).

At its meeting in Berne, in August, 1895, the International Institute of Statistics passed a resolution in favor of taking as the standard distribution of population that of Sweden, using 5 age groups, namely, under 1 (2.55 per cent), 1 to 19 (39.80 per cent), 20 to 39 (26.96 per cent), 40 to 59 (19.23 per cent), and 60 and over (11.46 per cent).

The following table shows for the census year the gross death rates for the 28 cities and the death rates corrected according to the method proposed by the International Institute of Statistics, the cities being arranged in the order of magnitude of the gross death rates:

CITIES.	Gross death rates.	Corrected death rates.	CITIES.	Gross death rates.	Corrected death rates.
Newark	29.04	33.58	Pittsburg	21.82	25.93
New York	28.63	33.91	Louisville	21.81	26.35
New Orleans	28.40	34.01	Chicago	21.06	24.73
Jersey city	27.51	31.83	Detroit	20.42	23.44
Washington	25.85	31.10	Allegheny	20.15	24.45
Brooklyn	25.54	30.02	Buffalo	19.90	23.40
Boston	24.79	29.80	Milwaukee	19.28	21.94
Baltimore	24.75	29.15	Kansas city	19.24	24.41
Denver	24.21	31.03	St. Louis	19.14	23.17
San Francisco	23.61	29.85	Indianapolis	18.85	23.71
Philadelphia	22.67	26.68	Rochester	17.35	21.15
Cincinnati	22.36	26.34	St. Paul	16.82	19.27
Providence	22.36	27.03	Minneapolis	14.81	17.65
Cleveland	21.95	25.82	Omaha	9.95	14.66

It will be seen that while the difference between the corrected and the gross death rates averages about 4.00 per 1,000, and ranges from ~~0.98~~ 2.45 per 1,000 in ~~Cincinnati~~ St. Paul to 6.82 per 1,000 in Denver, the order of the several cities according to magnitude of death rates would be nearly the same whether the gross or the corrected death rates be used.

In the large cities of the United States a correction of gross death rates for peculiarities of race distribution of the population of each city would be much more important than the above correction for age distribution, but it seems hardly worth while to try to indicate the relative healthfulness of different cities by rates for the total population only, and the phrase "corrected rates" must always be more or less misleading.

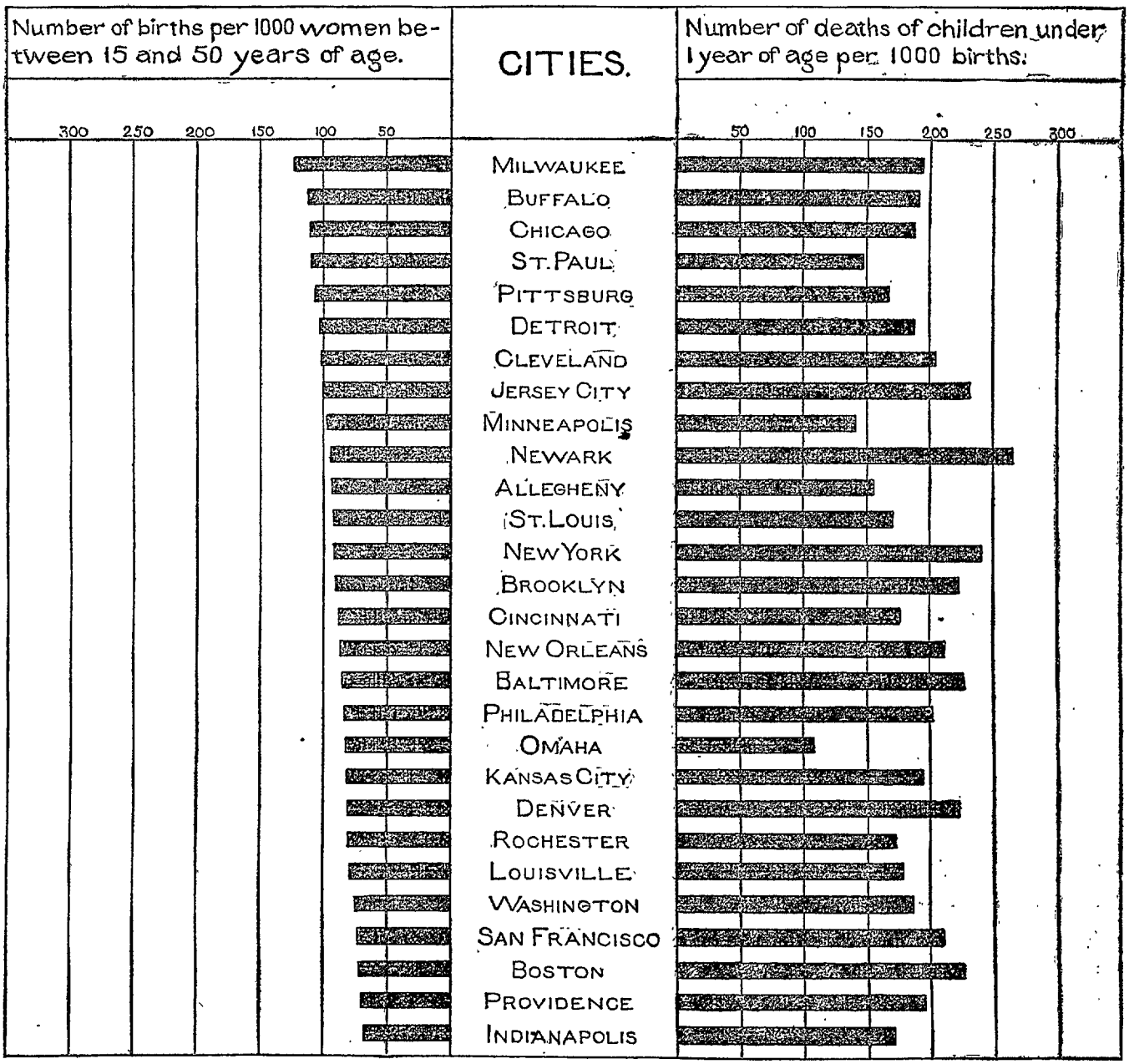
The number of deaths of children under 1 year of age per 1,000 births is an important ratio in comparing the healthfulness of different groups of population. Unfortunately, this ratio can not be given with accuracy for cities of the United States, because none of them have a complete and accurate registration of births. The best means at our command for estimating the annual number of births in a given city is by adding to the number of children under 1 year of age found living on the day of the census the number of children reported as "born and died" during the preceding or census year.

The number thus obtained is too small, because of omissions in the enumeration of children and in the registration of deaths, also because a considerable number of infants between 10 and 12 months of age are reported as 1 year old, but the numbers thus obtained for different cities are comparable with each other if it be assumed that the relative deficiency is the same in each, although they are not comparable with those of European cities, which have a fairly complete registration of births.

The following table shows for the 28 cities and for their aggregate the number of children under 1 year of age reported as living June 1, 1890, the number reported as "born and died during the census year", the number of births during the census year as obtained from these data, the birth rate per 1,000 of population, and the birth rate per 1,000 women from 15 to 50 years of age, the cities being arranged in order of magnitude of population:

CITIES.	Population under 1 year of age.	Born and died during the census year.	BIRTHS.		
			Total.	Per 1,000 of total population.	Per 1,000 women 15 to 50 years of age.
Total	227,391	33,023	260,414	26.85	92.56
New York	37,076	5,927	43,003	28.38	93.18
Chicago	30,104	4,012	34,116	31.02	111.93
Philadelphia	23,077	3,204	26,281	25.10	84.09
Brooklyn	19,163	2,663	21,826	27.07	92.31
St. Louis (total)	10,574	1,336	11,910	26.36	93.68
(white)	10,040	1,196	11,236	26.46	94.81
Boston	8,797	1,372	10,169	22.67	72.44
Baltimore (total)	9,567	1,699	11,266	25.93	87.12
(white)	8,187	1,206	9,393	25.58	89.13
San Francisco	4,738	928	5,666	18.95	72.73
Cincinnati	6,711	885	7,596	25.58	87.83
Cleveland	6,418	1,038	7,456	28.53	104.41
Buffalo	6,882	998	7,880	30.82	113.74
New Orleans (total)	5,132	1,037	6,169	25.49	87.44
(white)	3,842	716	4,558	25.70	90.20
Pittsburg	6,156	750	6,906	28.94	108.59
Washington (total)	4,467	847	5,314	23.07	74.48
(white)	2,894	351	3,245	20.98	70.56
Detroit	5,443	720	6,163	29.94	104.74
Milwaukee	5,894	882	6,776	33.14	123.91
Newark	4,131	824	4,955	27.25	95.01
Minneapolis	4,207	412	4,619	28.04	98.00
Jersey city	3,973	717	4,690	28.77	101.57
Louisville (total)	3,418	426	3,844	23.86	80.41
(white)	2,905	324	3,229	24.38	83.99
Omaha	2,833	195	3,028	21.56	83.66
Rochester	2,900	295	3,195	23.86	80.65
St. Paul	3,859	330	4,189	31.46	111.40
Kansas city	2,842	398	3,240	24.41	83.35
Providence	2,479	331	2,810	21.26	68.98
Denver	2,082	316	2,398	22.47	81.56
Indianapolis	1,915	227	2,142	20.32	67.51
Allegheny	2,553	254	2,807	26.66	93.78

The birth rates per 1,000 women between 15 and 50 years of age, and the number of deaths of children under 1 year of age per 1,000 births during the year, are shown graphically by the following diagram:



It will be seen from the preceding table and the diagram, that the birth rates per 1,000 women from 15 to 50 years of age during the census year varied greatly in the different cities, ranging from 123.91 in Milwaukee, 113.74 in Buffalo, 111.93 in Chicago, 111.40 in St. Paul, and 108.59 in Pittsburg to 67.51 in Indianapolis, 68.98 in Providence, 72.44 in Boston, 72.73 in San Francisco, and 74.48 in Washington, the average for the 28 cities being 92.56. All of these birth rates are probably 15 per cent below the true figures, which only complete registration could furnish.

The average number of deaths of children under 1 year of age per 1,000 of the children born within the year for the 28 cities was 206.78, ranging from 264.58 in Newark, 240.84 in New York, 231.98 in Jersey city, 226.08 in Boston, 225.70 in Baltimore (white), and 223.77 in Brooklyn to 109.31 in Omaha, 138.34 in Minneapolis, 148.96 in St. Paul, 156.04 in Allegheny, and 167.97 in Pittsburg.

In the 28 largest cities of the German empire the death rates of the children under 1 year of age per 1,000 births in 1890 ranged from 340 in Chemnitz, 306 in Stettin, 303 in Königsberg, 295 in Dantzic, 276 in Breslau, 259 in Strasburg, and 255 in Berlin to 156 in Elberfeld, 160 in Frankfort on the Main, 180 in Barmen, 186 in Hanover, 189 in Dortmund, 194 in Bremen, 199 in Altona, 210 in Dresden, 213 in Dusseldorf, 215 in Brunswick, and 216 in Hamburg and in Halle.

In the 28 largest English cities the death rate of children under 1 year of age per 1,000 births in 1890 was 172, being 241 in Preston, 199 in Salford, 195 in Liverpool, 195 in Leicester, 195 in Sheffield, 187 in Manchester, 183 in Birmingham, 180 in Norwich, 172 in Leeds, 169 in Newcastle, 169 in Bradford, 164 in Brighton, 163 in London, 161 in Plymouth, 159 in Nottingham, 151 in Bristol, and 135 in Portsmouth.

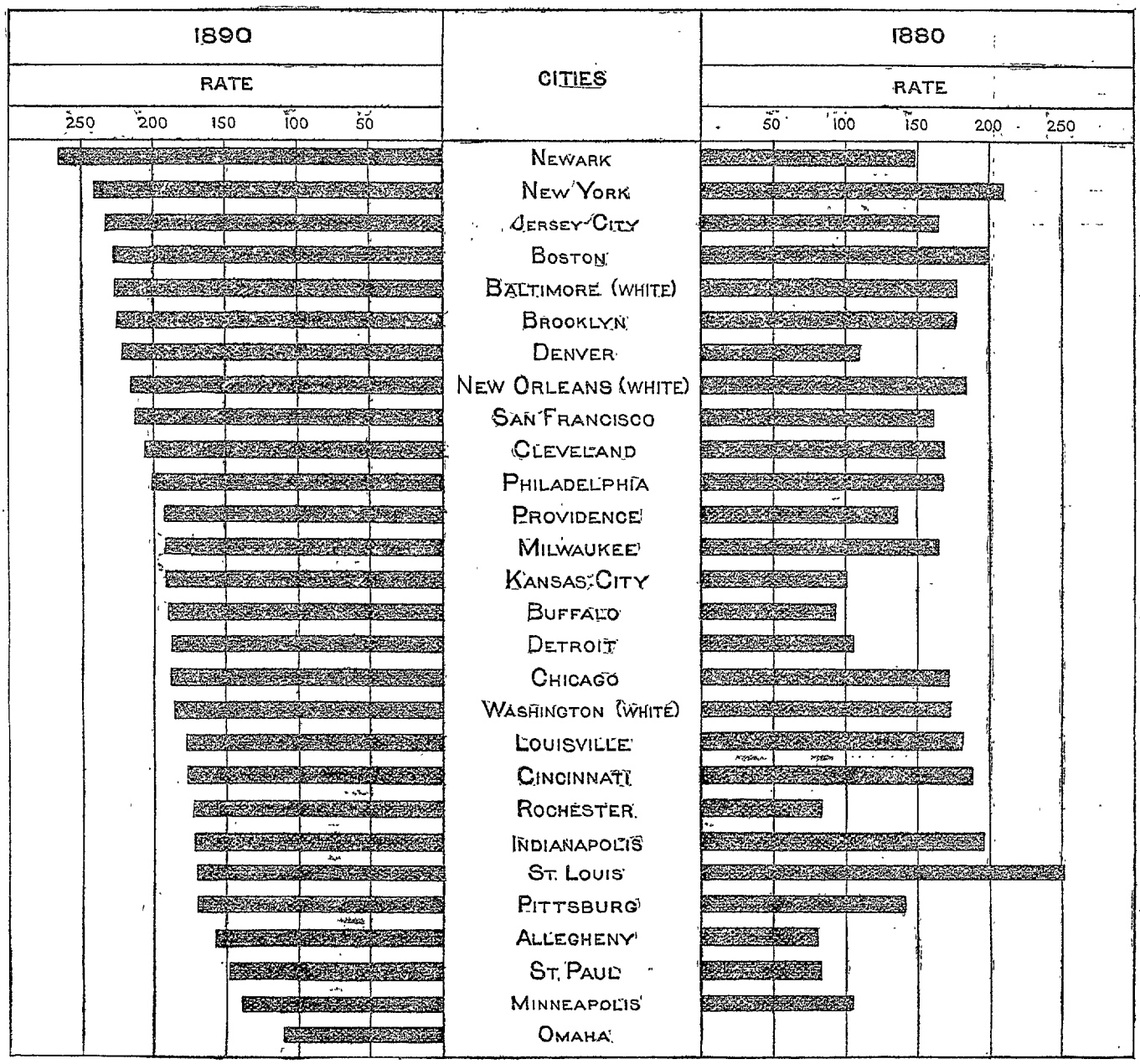
The infantile death rate was less in the largest cities of the United States than in those of Germany, and greater than in those of England.

The following table shows for the 28 cities the proportion of children under 1 year of age and under 5 years of age in 100,000 persons of all ages, the death rates of children under 1 year of age per 1,000 of population of that age group, per 1,000 of deaths at all ages, and of those born within the year per 1,000 born alive, in 1880 and 1890:

CITIES.		PROPORTION OF CHILDREN AT EACH AGE PER 100,000 PERSONS OF ALL AGES.		PROPORTION OF DEATHS OF CHILDREN UNDER 1 YEAR OF AGE PER 1,000—		Proportion of deaths of those born within the year per 1,000 born alive.
		Under 1 year.	Under 5 years.	Of population under 1 year of age.	Of deaths at all ages.	
Total	1880	2,519	11,855	199.37	253.29	112.80
	1890	2,351	10,953	232.53	256.00	124.43
Allegheny	1880	2,853	13,373	81.63	219.40	47.92
	1890	2,425	11,349	171.56	228.96	90.49
Baltimore (white)	1880	2,545	11,661	208.86	251.44	102.97
	1890	2,230	10,810	258.60	274.36	128.39
Boston	1880	2,220	10,285	225.05	238.18	112.19
	1890	1,962	8,919	261.34	218.68	134.92
Brooklyn	1880	2,614	12,390	196.50	248.29	98.69
	1890	2,377	11,262	254.87	253.58	122.01
Buffalo	1880	2,894	13,265	100.22	223.88	61.85
	1890	2,692	12,872	217.67	318.79	126.65
Chicago	1880	2,894	13,558	192.53	288.36	106.67
	1890	2,737	12,800	212.66	305.48	117.60
Cincinnati	1880	2,706	12,211	207.01	279.48	93.62
	1890	2,260	10,554	199.23	214.47	116.51
Cleveland	1880	2,796	13,788	186.06	277.11	90.96
	1890	2,456	11,885	239.33	290.80	139.22
Denver	1880	2,052	9,414	116.28	186.00	60.41
	1890	1,951	8,957	255.52	216.79	131.78
Detroit	1880	2,619	12,688	112.57	218.47	69.33
	1890	2,644	12,488	213.30	301.64	116.83
Indianapolis	1880	2,360	11,426	225.86	255.26	131.44
	1890	1,816	8,965	190.08	199.34	105.98
Jersey city	1880	2,581	12,848	188.70	240.49	119.28
	1890	2,437	11,356	273.85	260.41	152.88
Kansas city	1880	1,909	10,424	108.92	187.10	73.11
	1890	2,141	9,540	219.92	272.21	122.84
Louisville	1880	2,409	11,432	212.34	242.44	139.68
	1890	2,121	9,598	198.36	209.45	110.82
Milwaukee	1880	3,232	14,950	186.56	322.54	114.27
	1890	2,883	13,752	221.92	340.71	130.17
Minneapolis	1880	2,640	12,159	109.85	247.72	51.34
	1890	2,554	11,774	151.89	236.42	89.20
Newark	1880	2,674	12,538	164.66	236.15	99.88
	1890	2,272	11,066	317.36	263.09	166.30
New Orleans (white)	1880	2,370	11,564	213.43	232.11	140.01
	1890	2,166	10,787	254.55	233.97	157.09
New York	1880	2,585	11,638	245.33	270.02	139.45
	1890	2,447	10,868	279.35	258.43	137.33
Omaha	1880					
	1890	2,017	11,579	116.84	249.81	64.40
Philadelphia	1880	2,330	10,806	189.80	227.69	110.83
	1890	2,204	9,915	230.13	238.44	121.91
Pittsburg	1880	3,220	14,216	160.68	245.82	114.49
	1890	2,580	12,038	188.43	241.47	108.60
Providence	1880	2,238	10,335	148.27	162.46	84.99
	1890	1,876	8,634	219.04	194.55	117.79
Rochester	1880	2,351	11,315	88.05	155.20	53.18
	1890	2,166	10,548	189.66	237.17	92.33
St. Louis	1880	1,901	11,337	303.77	311.29	169.41
	1890	2,341	11,155	189.81	255.64	112.17
St. Paul	1880	2,652	12,304	87.27	279.07	50.09
	1890	2,898	12,849	161.70	314.99	78.78
San Francisco	1880	2,083	10,209	184.04	199.24	121.17
	1890	1,585	7,684	253.06	178.56	163.78
Washington (white)	1880	2,389	10,979	194.75	262.68	110.16
	1890	1,871	8,598	207.83	210.58	108.17

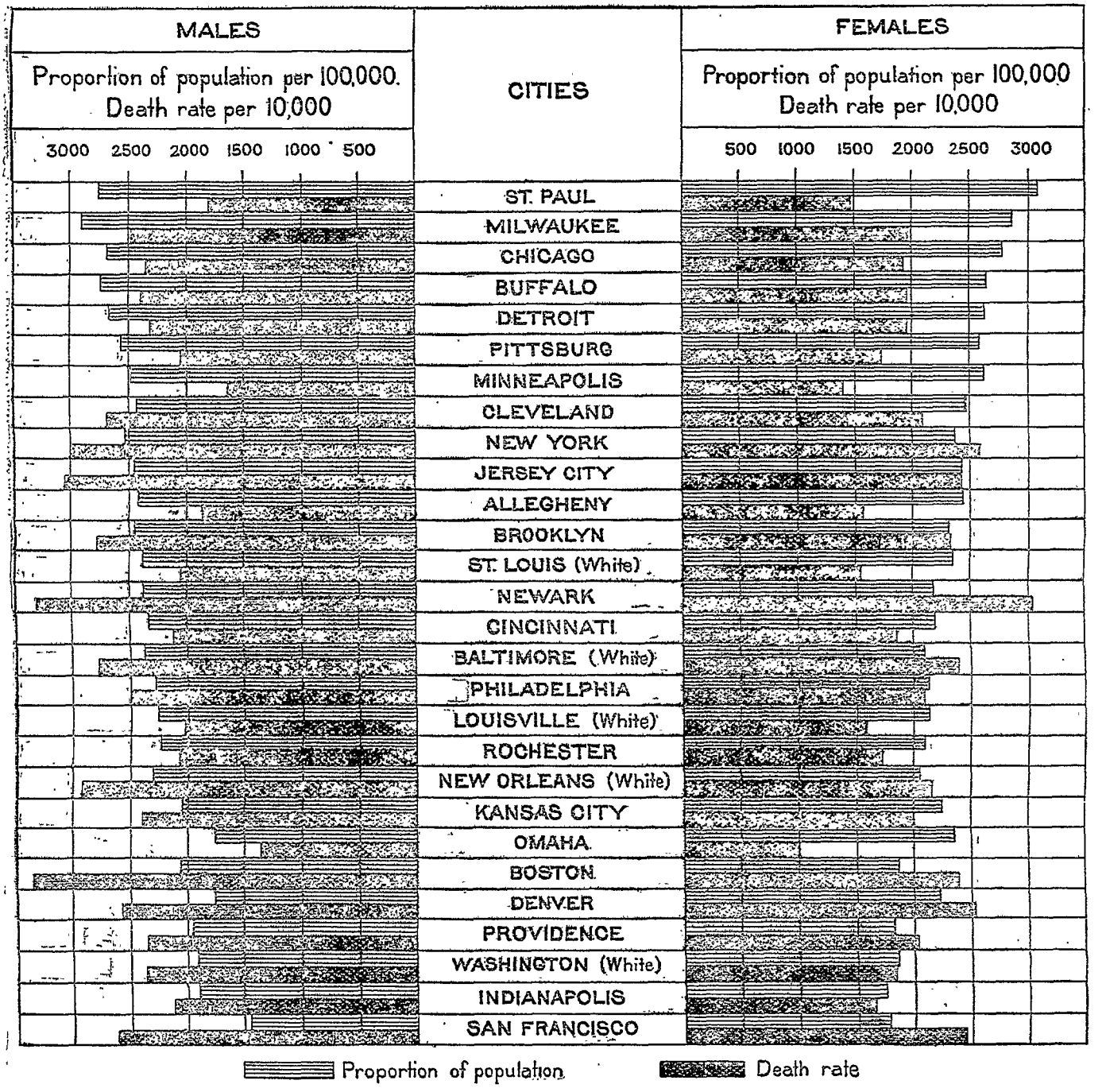
It will be seen from the table on the preceding page that the proportion of children under 1 year of age was less in 1890 than in 1880 in all the cities except St. Louis, Detroit, St. Paul, and Kansas city; that the death rate of children under 1 year of age per 1,000 of the population of that age group and per 1,000 of the children born within the year was greater in all the cities in 1890 than in 1880 except New York, St. Louis, Pittsburg, Washington (white), Louisville, Cincinnati, and Indianapolis. This general decrease in the proportion of the infantile population is due, in part at least, to a diminished birth rate and an increased infantile death rate during the year ending May 31, 1890, as compared with the year ending May 31, 1880.

The following diagram shows for the 28 cities the proportion of deaths of children under 1 year of age per 1,000 births in 1880 and in 1890:

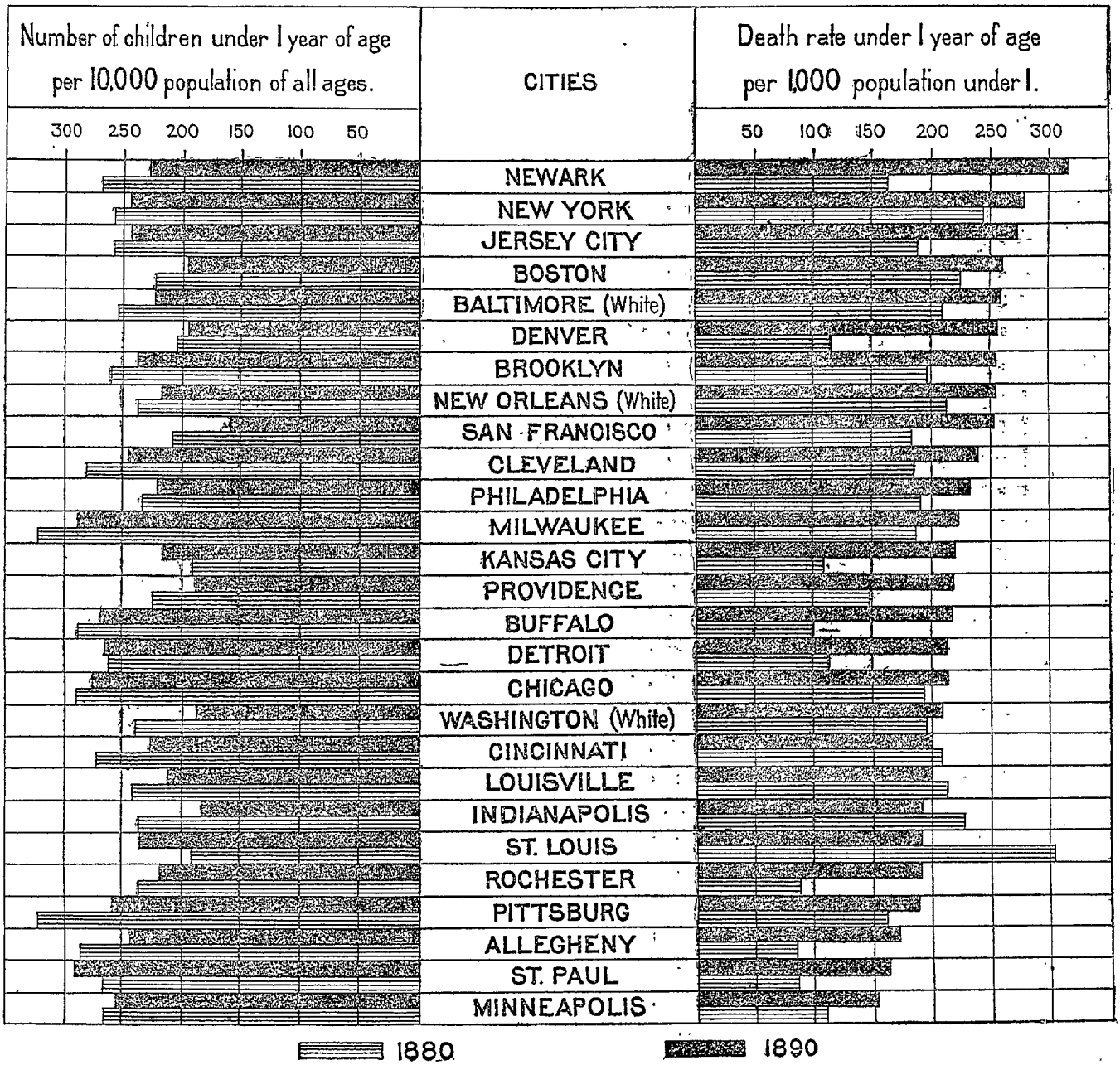


All of the rates of infantile mortality shown by this diagram and in the table from which they are taken are too high, because the number of births used as a factor in calculating these rates for each city is too low.

The following diagram shows for the 28 cities the proportion of children under 1 year of age per 100,000 of the total population of known ages, and the death rates of children under 1 year of age per 10,000 of the children of that age group, with distinction of sex:



The following diagram shows for 27 cities the proportion of children under 1 year of age per 10,000 of population of all ages on June 1, 1890, and on June 1, 1880, and the death rates under 1 year of age per 1,000 of the population under 1 year of age for the years ending May 31, 1880, and May 31, 1890:



The following table shows for the 28 cities and for their aggregate, the proportion of deaths under 1 year of age reported as due to certain infantile diseases per 1,000 deaths from all causes, during the census years ending May 31, 1890, and 1880, respectively, stillbirths excluded:

CITIES.	All infantile diseases.	PROPORTION OF DEATHS FROM EACH CAUSE PER 1,000 DEATHS FROM ALL CAUSES.									
		Measles.	Diarrheal diseases.	Cholera infantum.	Inanition.	Whooping cough.	Premature births.	Malformation.	Debility and atrophy.	Anæmia.	Hydrocephalus.
Total 1890	226.49	2.25	32.50	32.94	16.31	4.30	14.57	2.14	30.93	0.39	4.12
1880	216.99	2.24	24.81	37.01	13.69	5.41	16.56	1.48	24.87	0.49	5.61
Allegheny 1890	201.25	3.66	20.39	37.64	13.59	3.14	3.14	0.52	16.73	.....	3.66
1880	188.22	2.31	23.09	32.33	3.46	2.31	3.46	.....	5.77	.....	6.93
Baltimore 1890	264.18	6.74	35.20	48.67	24.24	2.51	21.62	2.51	31.78	0.70	3.62
1880	239.82	0.65	16.60	50.97	24.77	5.32	18.68	0.91	25.16	0.13	5.19
Boston 1890	190.53	0.57	24.83	35.38	9.51	5.14	16.84	2.19	35.19	.....	6.37
1880	206.25	.....	24.83	40.73	12.35	8.80	15.50	3.15	24.04	1.05	8.28
Brooklyn 1890	224.51	0.83	30.32	37.54	7.32	4.05	12.10	3.12	41.23	0.21	4.10
1880	219.21	3.07	22.94	45.04	9.72	7.76	17.66	2.47	26.36	.....	8.02
Buffalo 1890	281.76	1.06	30.43	52.78	23.20	10.85	29.16	2.77	30.43	0.43	2.98
1880	190.05	8.46	17.91	31.34	1.49	3.48	2.49	1.00	35.32	0.50	2.49
Chicago 1890	273.75	0.36	50.72	42.04	25.96	3.72	5.96	2.58	15.56	0.57	3.15
1880	251.85	5.24	38.77	41.75	21.70	2.67	10.28	1.23	11.21	0.10	4.83
Cincinnati 1890	187.36	2.73	22.78	13.15	17.81	4.81	20.85	3.37	14.92	0.64	3.85
1880	246.63	1.56	38.53	31.88	10.76	8.61	22.30	0.78	12.91	.....	3.13
Cleveland 1890	267.70	5.11	29.53	36.35	15.52	6.63	7.57	0.76	42.79	0.38	1.14
1880	239.52	2.00	19.29	49.23	8.98	6.99	19.29	2.00	17.30	0.33	2.66
Denver 1890	185.00	4.48	29.34	31.78	10.59	3.67	13.04	2.04	30.56	.....	2.44
1880	157.55	8.75	13.13	43.76	.....	8.75	2.19	2.19	10.94	.....	8.75
Detroit 1890	270.98	1.56	29.36	59.76	10.13	3.90	15.07	2.86	37.93	0.78	4.94
1880	175.80	8.92	30.57	19.75	3.82	3.82	6.37	0.64	15.29	.....	5.73
Indianapolis 1890	156.63	.....	18.07	24.10	26.83	2.19	9.86	3.29	9.86	0.55	2.19
1880	208.04	1.28	26.16	35.74	34.46	3.19	22.34	2.55	8.93	0.64	3.19
Jersey city 1890	225.71	0.96	28.48	24.65	11.01	6.22	20.34	4.55	31.59	0.24	4.31
1880	214.31	3.27	15.13	29.04	6.95	2.04	6.54	6.54	39.26	.....	8.59
Kansas city 1890	207.75	4.36	21.78	27.00	21.34	9.15	20.47	1.74	13.07	.....	1.74
1880	135.48	8.06	16.13	24.19	3.23	8.06	12.90	.....	3.23	.....	3.23
Louisville 1890	188.76	2.16	15.14	13.28	58.70	1.24	.....	0.93	10.81	0.31	3.71
1880	207.20	0.38	13.40	34.09	26.04	8.43	23.36	1.15	8.43	.....	6.89
Milwaukee 1890	315.71	1.04	40.38	26.05	11.20	3.91	16.93	1.04	84.14	2.60	2.34
1880	287.83	0.46	39.80	30.08	2.78	2.31	22.21	2.31	52.75	0.46	3.24
Minneapolis 1890	238.01	2.69	41.24	36.75	5.38	4.03	25.55	1.34	32.72	.....	1.34
1880	211.29	1.82	23.68	51.00	10.93	14.57	7.29	.....	12.75	.....	9.11
Newark 1890	236.00	4.82	33.11	30.30	11.64	5.82	18.46	1.81	31.31	0.20	6.22
1880	208.25	.....	16.50	39.69	11.39	1.96	11.79	1.96	31.83	.....	3.93
New Orleans 1890	202.17	0.79	27.06	27.06	9.13	0.63	10.86	0.31	43.90	1.10	1.42
1880	210.57	2.22	21.82	13.31	3.70	7.95	16.27	1.11	42.89	2.03	2.59
New York 1890	226.15	3.17	46.31	32.81	5.46	6.34	20.91	1.90	26.10	0.25	6.86
1880	213.26	2.12	33.96	35.83	6.32	4.17	23.75	0.67	13.46	1.20	7.66
Omaha 1890	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1880	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Philadelphia 1890	205.42	1.53	15.12	28.44	24.54	2.83	7.54	1.53	43.87	0.09	2.38
1880	195.84	2.07	10.58	41.21	17.63	3.89	10.21	1.15	40.12	0.18	4.74
Pittsburg 1890	210.24	4.37	30.60	24.35	12.70	2.08	19.98	4.58	15.20	0.21	5.41
1880	190.82	3.65	21.57	36.77	13.98	11.55	14.28	3.34	11.24	.....	2.13
Providence 1890	164.10	5.37	14.69	30.81	6.81	7.88	13.97	3.58	14.69	0.72	3.94
1880	126.98	.....	11.20	25.68	0.47	2.80	7.47	1.40	18.21	.....	4.67
Rochester 1890	214.32	2.59	20.27	58.65	6.90	2.16	15.96	2.16	25.01	0.43	3.02
1880	116.61	0.84	13.42	15.94	5.87	3.36	7.55	0.84	15.94	.....	3.36
St. Louis 1890	226.34	.....	23.69	13.63	21.65	1.66	13.50	2.17	48.66	0.64	4.08
1880	265.30	2.31	23.07	36.76	16.92	4.00	19.22	2.00	43.83	0.15	6.00
St. Paul 1890	275.11	4.04	48.46	50.98	37.35	2.02	2.02	1.01	29.78	.....	5.55
1880	215.12	11.63	23.26	40.70	20.35	14.53	2.91	2.91	.....	.....	5.81
San Francisco 1890	153.39	2.08	17.72	9.23	40.80	2.38	8.94	0.60	8.04	0.89	1.34
1880	175.26	0.22	14.44	15.10	45.09	2.89	13.11	0.44	18.88	0.67	2.22
Washington 1890	224.81	0.55	33.58	33.95	17.07	2.75	18.72	1.47	34.13	.....	3.67
1880	270.04	0.48	38.41	44.61	22.42	11.21	19.56	1.19	27.43	.....	3.34

PROPORTION OF DEATHS FROM EACH CAUSE PER 1,000 DEATHS FROM ALL CAUSES—Continued.

CITIES.	PROPORTION OF DEATHS FROM EACH CAUSE PER 1,000 DEATHS FROM ALL CAUSES—continued.										
	Scrofula and tabes.	Meningitis and diseases of the brain.	Trismus nascentium.	Convulsions.	Croup and angina.	Bronchitis.	Pneumonia.	Dentition.	Other diseases of the digestive system.	Exposure and neglect.	Suffocation.
Total 1890	1.19	14.15	3.24	24.65	1.90	16.93	17.09	2.44	2.81	0.13	1.52
1880	1.88	12.54	3.16	30.25	2.87	11.98	14.43	3.57	2.48	0.27	1.38
Allegheny 1890	0.52	19.34	1.05	41.82	2.09	12.02	19.34	.....	1.57	.....	1.05
1880	.....	27.71	.....	40.42	6.93	12.70	13.86	2.31	2.31	.....	2.31
Baltimore 1890	1.51	9.96	3.42	25.95	1.51	11.67	18.00	8.65	3.02	1.41	1.51
1880	2.59	9.73	3.89	35.93	1.95	11.28	13.10	9.34	1.69	0.13	1.82
Boston 1890	1.62	11.22	0.29	8.47	0.57	13.70	13.51	0.76	1.90	.....	2.47
1880	1.58	10.12	0.66	9.20	3.02	19.57	16.95	2.89	1.84	0.39	1.31
Brooklyn 1890	0.67	20.46	1.56	18.38	1.61	20.51	13.81	4.05	1.71	.....	0.93
1880	3.50	14.16	.....	15.95	2.05	18.42	14.07	6.23	1.28	.....	0.51
Buffalo 1890	1.49	10.21	0.43	33.62	5.53	16.81	20.22	3.19	1.28	0.21	4.68
1880	1.49	7.46	0.50	41.29	7.96	1.99	15.92	1.00	7.46	0.50	.....
Chicago 1890	1.15	18.37	1.34	46.76	2.39	27.15	17.42	2.24	5.11	0.05	0.67
1880	1.44	19.23	0.21	48.85	3.70	13.68	13.16	1.75	10.90	0.62	0.51
Cincinnati 1890	1.12	12.99	2.25	26.63	1.28	15.40	16.04	2.73	2.25	.....	1.76
1880	0.98	20.93	1.56	58.48	0.98	14.47	12.91	3.52	.....	0.20	2.15
Cleveland 1890	0.95	16.66	0.95	49.41	3.22	14.58	17.80	2.46	15.52	.....	0.38
1880	1.00	11.64	0.67	64.54	3.33	5.66	9.31	2.00	9.98	0.33	2.99
Denver 1890	0.81	12.63	0.41	12.22	2.04	11.41	12.22	0.41	4.07	0.41	0.41
1880	.....	13.13	.....	13.13	2.19	6.56	21.88	2.19	.....	.....	.....
Detroit 1890	2.08	12.21	2.60	43.91	3.38	12.73	12.21	1.56	12.99	.....	1.04
1880	1.91	9.55	0.64	16.56	7.64	7.64	14.65	4.46	16.56	.....	1.27
Indianapolis 1890	3.83	14.79	0.55	16.43	1.64	9.31	12.05	0.55	.....	.....	0.55
1880	2.55	21.06	1.28	19.14	3.19	6.38	8.93	.....	5.74	.....	1.28
Jersey city 1890	0.48	26.33	2.87	23.46	2.39	12.21	21.54	0.72	1.68	.....	1.68
1880	1.23	19.63	0.41	41.31	2.04	13.09	14.72	0.41	2.04	.....	2.04
Kansas city 1890	0.87	16.11	2.61	15.24	4.36	14.37	23.52	2.18	2.61	0.44	4.79
1880	1.61	12.90	.....	4.84	4.84	8.06	17.74	1.61	1.61	3.23	.....
Louisville 1890	.....	19.46	9.58	16.99	1.54	11.74	18.54	1.54	1.24	.....	1.85
1880	2.68	12.64	7.28	37.53	1.15	3.45	14.55	1.53	0.38	1.53	2.30
Milwaukee 1890	2.08	10.42	2.34	73.20	2.08	16.41	13.28	1.56	4.17	.....	0.52
1880	4.16	7.40	1.39	90.70	2.78	6.02	13.88	1.39	3.70	.....	.....
Minneapolis 1890	0.90	14.34	0.90	26.45	1.34	26.00	14.79	.....	0.45	.....	1.79
1880	.....	12.75	.....	23.68	7.29	3.64	16.39	9.11	5.46	.....	1.82
Newark 1890	0.80	11.84	3.61	38.13	1.40	20.07	12.24	.....	2.81	.....	1.40
1880	0.79	12.57	1.96	46.76	1.57	11.79	10.61	.....	.....	.....	3.14
New Orleans 1890	0.94	10.54	29.26	15.26	0.63	9.91	6.92	5.03	1.26	.....	0.16
1880	1.85	9.98	30.69	19.04	0.92	10.54	13.87	8.32	0.55	.....	0.92
New York 1890	1.10	10.21	1.12	10.43	1.92	22.31	24.50	1.22	1.82	0.02	1.37
1880	1.91	8.97	0.35	23.01	4.80	14.36	19.27	4.20	1.13	.....	0.64
Omaha 1890	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1880	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Philadelphia 1890	1.35	17.00	1.12	28.13	1.66	8.75	13.77	1.17	1.79	0.04	2.78
1880	1.22	11.43	0.55	25.89	2.13	8.02	9.97	1.03	1.03	0.06	2.74
Pittsburg 1890	1.67	12.28	0.42	24.35	1.87	12.70	23.52	6.87	4.37	0.21	2.50
1880	1.82	12.46	0.30	31.60	0.30	10.64	10.64	2.73	.....	.....	1.82
Providence 1890	3.22	7.88	.....	16.48	1.43	15.76	9.67	2.51	3.58	.....	1.07
1880	1.87	8.40	.....	18.67	2.33	9.34	9.34	2.33	.....	1.40	1.40
Rochester 1890	0.86	13.80	.....	28.89	1.29	14.23	16.82	0.86	.....	.....	0.43
1880	0.84	9.23	0.84	17.62	4.19	4.19	9.23	0.84	2.52	.....	.....
St. Louis 1890	1.02	16.18	20.00	25.47	1.15	14.65	12.36	3.44	1.27	.....	1.15
1880	1.38	19.22	17.53	45.68	0.31	9.84	14.00	0.46	1.69	0.46	0.46
St. Paul 1890	1.01	16.66	0.50	31.80	3.03	21.71	17.67	.....	0.50	0.50	0.50
1880	.....	14.53	2.91	23.26	5.81	17.44	17.44	.....	11.63	.....	.....
San Francisco 1890	0.60	9.53	0.45	18.02	2.83	11.17	16.08	1.19	0.74	.....	0.74
1880	1.55	11.77	0.67	21.55	0.89	5.33	14.22	2.44	1.33	0.22	2.22
Washington 1890	1.84	10.33	8.99	15.97	1.28	12.66	15.05	6.06	2.57	1.10	2.57
1880	3.58	13.12	10.02	26.96	3.34	10.02	17.18	8.33	2.39	2.39	3.58

It will be seen that in the aggregate for these cities the proportion of deaths in children under 1 year of age caused by diarrheal diseases, inanition, debility and atrophy, meningitis and brain diseases, and bronchitis and pneumonia per 1,000 of all deaths was greater in 1890 than in 1880. The proportion of deaths due to these infantile diseases was greater in 1880 than in 1890 in St. Louis, Boston, San Francisco, Cincinnati, New Orleans, Washington, Louisville, and Indianapolis, and was less in 1880 than in 1890 in all the other cities.

The proportion of infantile deaths due to diarrheal diseases was greater in 1890 than in 1880 in every city except Boston, Cincinnati, Washington, Detroit, Indianapolis, and Allegheny.

The following table shows for 9 cities and for their aggregate the number of living children under 1 year of age on June 1, 1890, by 4 age groups, the proportion in each age group per 1,000 of population under 1 year of age, the number of deaths of children which occurred during the census year, and the proportion in each age group per 1,000 deaths under 1 year of age, with distinction of color, nativity, and parental nativity, the cities being arranged in the order of magnitude of population:

COLOR, NATIVITY, AND PARENTAL NATIVITY.	Under 1 year.	MONTHS PERIODS.			
		Under 3 months.	3 to 6 months.	6 to 9 months.	9 to 12 months.
Total:					
Population June 1, 1890	149,536	35,227	40,562	43,587	30,160
White	144,108	33,996	39,034	42,061	29,017
Native born	143,315	33,905	38,833	41,765	28,812
Both parents native	25,275	6,086	6,798	7,374	5,017
One or both parents foreign	47,946	11,228	13,291	14,201	9,226
Foreign born	793	91	201	296	205
Colored	5,428	1,231	1,528	1,526	1,143
Proportion in each age group	1,000	236	271	291	202
White	1,000	236	271	292	201
Native born	1,000	237	271	291	201
Both parents native	1,000	241	269	292	198
One or both parents foreign	1,000	234	277	296	193
Foreign born	1,000	115	253	373	259
Colored	1,000	227	281	281	211
Deaths during the census year	48,259	27,764	8,615	6,603	5,277
White	44,796	25,693	8,030	6,110	4,963
Native born	44,566	25,661	7,975	6,038	4,892
Both parents native	8,263	4,908	1,476	1,030	849
One or both parents foreign	16,331	9,141	2,858	2,336	1,996
Foreign born	230	32	55	72	71
Colored	3,463	2,071	585	493	314
Proportion in each age group	1,000	575	179	137	109
White	1,000	574	179	136	111
Native born	1,000	576	179	135	110
Both parents native	1,000	594	178	125	103
One or both parents foreign	1,000	560	175	143	122
Foreign born	1,000	139	239	313	309
Colored	1,000	598	169	142	91
New York:					
Population June 1, 1890	37,076	8,674	10,288	11,202	6,912
White	36,662	8,587	10,177	11,064	6,834
Native born	36,414	8,560	10,126	10,955	6,773
Both parents native	9,569	2,321	2,626	2,816	1,806
One or both parents foreign	26,845	6,239	7,500	8,139	4,967
Foreign born	248	27	51	109	61
Colored	414	87	111	138	78
Proportion in each age group	1,000	234	278	302	186
White	1,000	234	278	302	186
Native born	1,000	235	278	301	186
Both parents native	1,000	243	274	294	189
One or both parents foreign	1,000	233	279	303	185
Foreign born	1,000	109	206	439	246
Colored	1,000	210	268	333	189
Deaths	13,659	7,704	2,405	1,917	1,633
White	13,362	7,546	2,348	1,863	1,605
Native born	13,263	7,532	2,324	1,834	1,573
Both parents native	3,567	2,110	623	450	384
One or both parents foreign	9,696	5,422	1,701	1,384	1,189
Foreign born	99	14	24	29	32
Colored	297	158	57	54	28
Proportion in each age group	1,000	564	176	140	120
White	1,000	565	176	139	120
Native born	1,000	568	175	138	119
Both parents native	1,000	591	175	126	108
One or both parents foreign	1,000	559	175	143	123
Foreign born	1,000	141	243	293	323
Colored	1,000	532	192	182	94
Chicago:					
Population June 1, 1890	30,104	7,482	7,990	8,750	5,882
White	29,927	7,438	7,936	8,707	5,846
Native born	29,678	7,408	7,864	8,619	5,787
Foreign born	249	30	72	88	59
Colored	177	44	54	43	36
Proportion in each age group	1,000	249	265	291	195
White	1,000	249	265	291	195
Native born	1,000	250	265	290	195
Foreign born	1,000	121	289	353	237
Colored	1,000	249	305	243	203
Chicago—Continued.					
Deaths	8,607	4,962	1,608	1,174	863
White	8,515	4,921	1,583	1,155	856
Native born	8,440	4,912	1,566	1,128	834
Foreign born	75	9	17	27	22
Colored	92	41	20	19	12
Proportion in each age group	1,000	577	186	136	101
White	1,000	578	186	136	100
Native born	1,000	582	185	134	99
Foreign born	1,000	120	227	360	293
Colored	1,000	446	217	207	130
Philadelphia:					
Population June 1, 1890	23,077	5,356	6,219	6,402	5,100
White	22,308	5,178	5,995	6,194	4,941
Native born	22,233	5,167	5,968	6,172	4,926
Foreign born	75	11	27	22	15
Colored	769	178	224	208	159
Proportion in each age group	1,000	232	270	277	221
White	1,000	232	269	278	221
Native born	1,000	232	268	278	222
Foreign born	1,000	147	360	293	200
Colored	1,000	231	291	271	207
Deaths	6,762	3,789	1,291	946	736
White	6,350	3,579	1,200	877	694
Native born	6,340	3,577	1,194	875	694
Foreign born	10	2	6	2	.....
Colored	412	210	91	69	42
Proportion in each age group	1,000	560	191	140	109
White	1,000	564	189	138	109
Native born	1,000	564	188	138	110
Foreign born	1,000	200	600	200	.....
Colored	1,000	510	221	167	102
Brooklyn:					
Population June 1, 1890	19,163	4,565	5,297	5,625	3,676
White	18,935	4,523	5,227	5,548	3,637
Native born	18,833	4,510	5,195	5,517	3,611
Both parents native	7,478	1,827	2,007	2,186	1,458
One or both parents foreign	11,355	2,683	3,188	3,331	2,153
Foreign born	102	13	32	31	26
Colored	228	42	70	77	39
Proportion in each age group	1,000	238	276	294	192
White	1,000	239	276	293	192
Native born	1,000	239	276	293	192
Both parents native	1,000	244	269	292	195
One or both parents foreign	1,000	236	281	293	190
Foreign born	1,000	127	314	304	255
Colored	1,000	184	307	338	171
Deaths	6,217	3,477	1,151	869	720
White	6,102	3,425	1,126	847	704
Native born	6,085	3,424	1,124	841	696
Both parents native	2,431	1,431	463	296	241
One or both parents foreign	3,654	1,993	661	545	455
Foreign born	17	1	2	6	8
Colored	115	52	25	22	16
Proportion in each age group	1,000	559	185	140	116
White	1,000	561	185	139	115
Native born	1,000	563	185	138	114
Both parents native	1,000	589	190	122	99
One or both parents foreign	1,000	545	181	149	125
Foreign born	1,000	59	118	353	470
Colored	1,000	452	218	191	139
St. Louis:					
Population June 1, 1890	10,574	2,400	2,896	3,108	2,170
White	10,040	2,273	2,742	2,969	2,056
Native born	10,017	2,269	2,736	2,963	2,049
Foreign born	23	4	6	6	7
Colored	534	127	154	139	114
Proportion in each age group	1,000	227	274	294	205
White	1,000	226	273	296	205
Native born	1,000	226	273	296	205
Foreign born	1,000	174	261	261	304
Colored	1,000	238	288	260	214

POPULATION, DEATHS, AND PROPORTIONS—Continued.

COLOR, NATIVITY, AND PARENTAL NATIVITY.	Under 1 year.	MONTHS PERIODS.			
		Under 3 months.	3 to 6 months.	6 to 9 months.	9 to 12 months.
St. Louis—Continued.					
Deaths	2,801	1,866	413	310	212
White	2,506	1,669	375	273	189
Native born	2,501	1,668	373	273	187
Foreign born	5	1	2	.....	2
Colored	295	197	38	37	23
Proportion in each age group	1,000	666	147	111	76
White	1,000	666	150	109	75
Native born	1,000	667	149	109	75
Foreign born	1,000	200	400	.....	400
Colored	1,000	668	129	125	78
Boston:					
Population June 1, 1890	8,797	2,085	2,353	2,491	1,868
White	8,641	2,040	2,315	2,448	1,838
Native born	8,578	2,036	2,310	2,422	1,810
Both parents native	2,480	583	670	712	515
One or both parents foreign	6,098	1,453	1,640	1,710	1,295
Foreign born	63	4	5	26	28
Colored	156	45	38	43	30
Proportion in each age group	1,000	237	268	283	212
White	1,000	236	268	283	213
Native born	1,000	238	269	282	211
Both parents native	1,000	235	270	287	208
One or both parents foreign	1,000	238	269	281	212
Foreign born	1,000	64	79	413	444
Colored	1,000	288	244	276	192
Deaths	2,903	1,711	490	383	319
White	2,826	1,670	478	366	312
Native born	2,806	1,665	474	360	307
Both parents native	766	470	126	97	73
One or both parents foreign	2,040	1,195	348	263	234
Foreign born	20	5	4	6	5
Colored	77	41	12	17	7
Proportion in each age group	1,000	589	169	132	110
White	1,000	591	169	130	110
Native born	1,000	593	169	128	110
Both parents native	1,000	614	164	127	95
One or both parents foreign	1,000	586	170	129	115
Foreign born	1,000	250	200	300	250
Colored	1,000	532	156	221	91
Baltimore:					
Population June 1, 1890	9,567	2,060	2,583	2,825	2,099
White	8,187	1,748	2,181	2,446	1,812
Native born	8,166	1,747	2,176	2,436	1,807
Foreign born	21	1	5	10	5
Colored	1,380	312	402	379	287
Proportion in each age group	1,000	215	270	295	220
White	1,000	214	266	299	221
Native born	1,000	214	267	298	221
Foreign born	1,000	48	238	476	238
Colored	1,000	226	291	275	208
Deaths	3,679	2,060	679	533	407
White	2,695	1,455	508	398	334
Native born	2,691	1,455	508	396	332
Foreign born	4	.....	.....	2	2
Colored	984	605	171	135	73
Proportion in each age group	1,000	560	184	145	111
White	1,000	540	188	148	124
Native born	1,000	541	189	147	123
Foreign born	1,000	.....	.....	500	500
Colored	1,000	615	174	137	74
Cincinnati:					
Population June 1, 1890	6,711	1,598	1,774	1,918	1,421
White	6,514	1,549	1,728	1,866	1,371
Native born	6,503	1,548	1,725	1,862	1,368
Both parents native	3,420	818	906	1,000	696
One or both parents foreign	3,083	730	819	862	672
Foreign born	11	1	3	4	3
Colored	197	49	46	52	50
Proportion in each age group	1,000	238	264	286	212
White	1,000	238	265	286	211
Native born	1,000	238	265	286	211
Both parents native	1,000	239	265	292	204
One or both parents foreign	1,000	237	266	279	218
Foreign born	1,000	91	273	363	273
Colored	1,000	249	233	264	254
Deaths	1,743	1,041	280	232	190
White	1,647	977	267	222	181
Native born	1,647	977	267	222	181
Both parents native	882	560	141	101	80
One or both parents foreign	765	417	126	121	101
Foreign born	.....	.....	.....	.....	.....
Colored	96	64	13	10	9
Proportion in each age group	1,000	597	161	133	109
White	1,000	593	162	135	110
Native born	1,000	593	162	135	110
Both parents native	1,000	635	160	114	91
One or both parents foreign	1,000	545	165	158	132
Foreign born	.....	.....	.....	.....	.....
Colored	1,000	667	135	104	94
Washington:					
Population June 1, 1890	4,467	1,007	1,162	1,266	1,032
White	2,894	660	733	819	682
Native born	2,893	660	733	819	681
Both parents native	2,328	537	589	660	542
One or both parents foreign	565	123	144	159	139
Foreign born	1	.....	.....	.....	1
Colored	1,573	347	429	447	350
Proportion in each age group	1,000	226	260	283	231
White	1,000	228	253	283	236
Native born	1,000	228	253	283	236
Both parents native	1,000	231	253	283	233
One or both parents foreign	1,000	218	255	281	246
Foreign born	1,000	.....	.....	.....	1,000
Colored	1,000	221	273	284	222
Deaths	1,888	1,154	303	239	192
White	793	451	145	109	88
Native born	793	451	145	109	88
Both parents native	617	337	123	86	71
One or both parents foreign	176	114	22	23	17
Foreign born	.....	.....	.....	.....	.....
Colored	1,095	703	158	130	104
Proportion in each age group	1,000	611	160	127	102
White	1,000	569	183	137	111
Native born	1,000	569	183	137	111
Both parents native	1,000	546	199	140	115
One or both parents foreign	1,000	648	125	131	96
Foreign born	.....	.....	.....	.....	.....
Colored	1,000	642	144	119	95

Of the total 149,536 children under 1 year of age found in the cities given in the preceding table on June 1, 1890, 35,227, or 236 per 1,000, were under 3 months of age; 40,562, or 271 per 1,000, were between 3 and 6 months of age; 43,587, or 291 per 1,000, were from 6 to 9 months of age, and 30,160, or 202 per 1,000, were between 9 and 12 months of age.

These figures are evidently erroneous, since the number of children under 3 months of age should be greater than that of children from 3 to 6 months of age, which last number should be greater than that of those from 6 to 9 months of age, which in its turn should be greater than that of the group from 9 to 12 months of age. This error is partly due to an actual deficiency in the returns, which was probably greatest for the children under 3 months of age, and partly to a tendency to report infants 10 or 11 months old as being 1 year old. The true number of infants under 1 year of age in these cities was probably at least 165,000.

The following table shows for 9 cities and for their aggregate the proportion of living infants under 3 months of age on June 1, 1890, per 1,000 of those under 1 year of age, and the corresponding proportion of deaths, with distinction of white and colored, the cities being arranged in order of magnitude of population:

CITIES.	UNDER 3 MONTHS OF AGE.			
	Proportion living per 1,000 of those under 1 year of age.		Proportion of deaths per 1,000 deaths under 1 year of age.	
	White.	Colored.	White.	Colored.
Total	236	227	574	598
New York	234	210	565	532
Chicago	249	249	578	446
Philadelphia	232	231	564	510
Brooklyn	239	184	561	452
St. Louis	226	238	666	668
Boston	236	288	591	532
Baltimore	214	226	540	615
Cincinnati	238	249	593	667
Washington	228	221	569	642

This table shows that in these cities over one-half of the deaths of children under 1 year of age occurred in those under 3 months of age, the ratios per 1,000 ranging, for the whites, from 666 in St. Louis to 540 in Baltimore, and for the colored, from 668 in St. Louis and 667 in Cincinnati to 452 in Brooklyn and 446 in Chicago.

The following table shows for each of these cities and for their aggregate the proportion of living infants from 3 to 6 months of age on June 1, 1890, per 1,000 of those under 1 year of age, and the corresponding proportion of deaths, with distinction of white and colored, the cities being arranged in order of magnitude of population:

CITIES.	3 TO 6 MONTHS OF AGE.			
	Proportion living per 1,000 of those under 1 year of age.		Proportion of deaths per 1,000 deaths under 1 year of age.	
	White.	Colored.	White.	Colored.
Total	271	281	179	169
New York	278	268	176	192
Chicago	265	305	186	217
Philadelphia	269	291	189	221
Brooklyn	276	307	185	218
St. Louis	273	283	150	129
Boston	268	244	169	156
Baltimore	266	291	188	174
Cincinnati	265	233	162	135
Washington	253	273	183	144

This table shows that in these cities about 18 per cent of the deaths of children under 1 year of age occurred in those between 3 and 6 months of age, the number per 1,000 for the whites ranging from 189 in Philadelphia and 188 in Baltimore to 150 in St. Louis and 162 in Cincinnati, and for the colored, from 221 in Philadelphia to 129 in St. Louis.

The following table shows for 9 cities and for their aggregate the proportion of living infants from 6 to 9 months of age on June 1, 1890, per 1,000 of those under 1 year of age, and the corresponding proportion of deaths, with distinction of white and colored, the cities being arranged in order of magnitude of population:

CITIES.	6 TO 9 MONTHS OF AGE.			
	Proportion living per 1,000 of those under 1 year of age.		Proportion of deaths per 1,000 deaths under 1 year of age.	
	White.	Colored.	White.	Colored.
Total	292	281	136	142
New York	302	333	139	182
Chicago	291	243	136	207
Philadelphia	278	271	138	167
Brooklyn	293	338	139	191
St. Louis	296	260	109	125
Boston	283	276	130	221
Baltimore	299	275	148	137
Cincinnati	286	264	135	104
Washington	283	284	137	119

This table shows that in these cities about 14 per cent of the deaths of children under 1 year of age occurred in those between 6 and 9 months of age, the number per 1,000 ranging, for the whites, from 148 in Baltimore to 109 in St. Louis, and for the colored, from 221 in Boston to 104 in Cincinnati.

The following table shows for 9 cities and for their aggregate the proportion of living infants from 9 to 12 months of age on June 1, 1890, per 1,000 of those under 1 year of age, and the corresponding proportion of deaths, with distinction of white and colored, the cities being arranged in order of magnitude of population:

CITIES.	9 TO 12 MONTHS OF AGE.			
	Proportion living per 1,000 of those under 1 year of age.		Proportion of deaths per 1,000 deaths under 1 year of age.	
	White.	Colored.	White.	Colored.
Total	201	211	111	91
New York	186	189	120	94
Chicago	195	203	100	130
Philadelphia	221	207	109	102
Brooklyn	192	171	115	139
St. Louis	205	214	75	78
Boston	213	192	110	91
Baltimore	221	208	124	74
Cincinnati	211	254	110	94
Washington	236	222	111	95

This table shows that in these cities about 11 per cent of the deaths of children under 1 year of age occurred in those from 9 to 12 months of age, the number per 1,000 ranging, for the whites, from 124 in Baltimore to 75 in St. Louis, and for the colored, from 139 in Brooklyn to 74 in Baltimore.

RACE.

In the 28 cities of 100,000 population and upward there was reported on June 1, 1890, a total population of 9,697,960, of whom 9,229,742 were white and 468,218 were colored.

Of the white, 6,183,209 were reported as being native and 3,046,533 as being foreign born. The number of deaths reported in these cities during the census year was: white, 210,215; colored, 15,753. Using the population at the end of the census year as a factor, as is done throughout this report, we have a death rate of 22.78 for the white and 33.64 for the colored.

The following table shows for the 28 cities and for their aggregate the population on June 1, 1890, with distinction of color and general nativity, and for 18 of the cities the additional distinction of parental nativity:

CITIES.	Aggregate.	WHITE.					Colored.
		Total.	Native born.			Foreign born.	
			Total.	Both parents native.	One or both parents foreign.		
Total	9,697,960	9,229,742	6,183,209	1,463,972	2,130,478	3,046,533	468,218
Allegheny	105,287	102,759	76,662			26,097	2,528
Baltimore	434,439	367,143	298,567			68,576	67,296
Boston	448,477	439,887	283,209	135,740	147,469	156,678	8,590
Brooklyn	806,343	795,397	534,672	222,573	312,099	260,725	10,946
Buffalo	255,664	254,495	165,295	56,744	108,551	89,200	1,169
Chicago	1,099,850	1,084,998	635,370			449,628	14,852
Cincinnati	296,908	285,224	213,914	80,341	133,573	71,310	11,684
Cleveland	261,353	258,318	161,391	61,668	99,723	96,927	3,035
Denver	106,713	102,642	78,201			24,441	4,071
Detroit	205,876	202,422	121,473	42,922	78,551	80,949	3,454
Indianapolis	105,436	96,282	81,833	56,999	24,834	14,449	9,154
Jersey city	163,003	160,766	107,586	41,559	66,027	53,180	2,237
Kansas city	132,716	118,821	98,185			20,656	13,895
Louisville	161,129	132,457	108,995			23,462	28,672
Milwaukee	204,468	204,001	124,461	27,237	97,224	79,540	467
Minneapolis	164,738	163,384	102,869	53,929	48,940	60,515	1,354
Newark	181,830	177,559	122,164	55,781	66,383	55,395	4,271
New Orleans	242,039	177,376	143,473			33,903	64,663
New York	1,515,301	1,489,627	852,641	270,487	582,154	636,986	25,674
Omaha	140,452	135,794	100,871			34,923	4,658
Philadelphia	1,046,964	1,006,590	738,341			268,249	40,374
Pittsburg	238,617	230,660	157,506	69,240	88,266	73,154	7,957
Providence	132,146	128,095	87,878	48,361	39,517	40,217	4,051
Rochester	133,896	133,318	93,585	39,930	53,655	39,733	578
St. Louis	451,770	424,704	310,094			114,610	27,066
St. Paul	133,156	131,632	78,552	31,011	47,541	53,080	1,524
San Francisco	298,997	270,696	169,243	62,141	107,102	101,453	28,301
Washington	230,392	154,695	136,178	107,809	28,369	18,517	75,697

The following table shows for the 28 cities and for their aggregate the death rates per 1,000 of population, with distinction of color and general nativity, and for 18 of the cities the additional distinction of parental nativity, stillbirths included:

CITIES.	Aggregate.	WHITE.					Colored.
		Total.	Native born.			Foreign born.	
			Total.	Both parents native.	One or both parents foreign.		
Total	23.30	22.78	24.04	23.87	26.81	20.21	33.64
Allegheny	20.15	20.06	19.80			20.81	24.13
Baltimore	24.75	22.61	22.33			23.86	36.41
Boston	24.79	24.62	25.93	20.29	31.14	22.25	33.29
Brooklyn	25.54	25.41	26.53	26.86	26.34	23.11	34.99
Buffalo	19.90	19.83	21.33	21.99	21.03	17.06	34.22
Chicago	21.06	21.03	25.35			14.93	23.30
Cincinnati	22.36	21.93	20.77	27.40	16.79	25.41	33.04
Cleveland	21.95	21.83	25.82	21.42	28.69	15.20	31.63
Denver	24.21	24.56	26.07			19.72	15.48
Detroit	20.42	20.36	24.13	17.03	28.30	14.71	23.45
Indianapolis	18.85	17.78	17.52	19.32	13.37	19.24	30.04
Jersey city	27.51	27.48	29.15	28.63	29.58	24.11	29.50
Kansas city	19.24	17.54	17.63			17.11	33.75
Louisville	21.81	19.61	18.18			26.21	31.98
Milwaukee	19.28	19.26	20.91	17.66	22.01	16.68	25.70
Minneapolis	14.81	14.76	17.42	12.41	23.15	10.25	20.68
Newark	29.04	28.67	30.75	30.46	31.11	24.08	44.49
New Orleans	28.40	25.41	22.35			38.37	36.61
New York	28.63	28.47	32.33	30.15	33.20	23.31	37.47
Omaha	9.95	9.96	10.55			8.28	9.45
Philadelphia	22.67	22.28	23.00			20.32	32.42
Pittsburg	21.82	21.56	22.68	19.82	25.08	19.15	29.16
Providence	22.36	21.97	23.15	21.26	25.48	19.39	34.81
Rochester	17.35	17.39	16.81	16.35	17.26	18.78	6.92
St. Louis	19.14	18.15	17.18			20.78	34.55
St. Paul	16.82	16.74	21.20	18.77	22.86	10.15	23.62
San Francisco	23.61	23.57	22.16	29.56	17.89	25.91	24.06
Washington	25.85	19.79	18.62	18.09	20.58	28.46	38.22

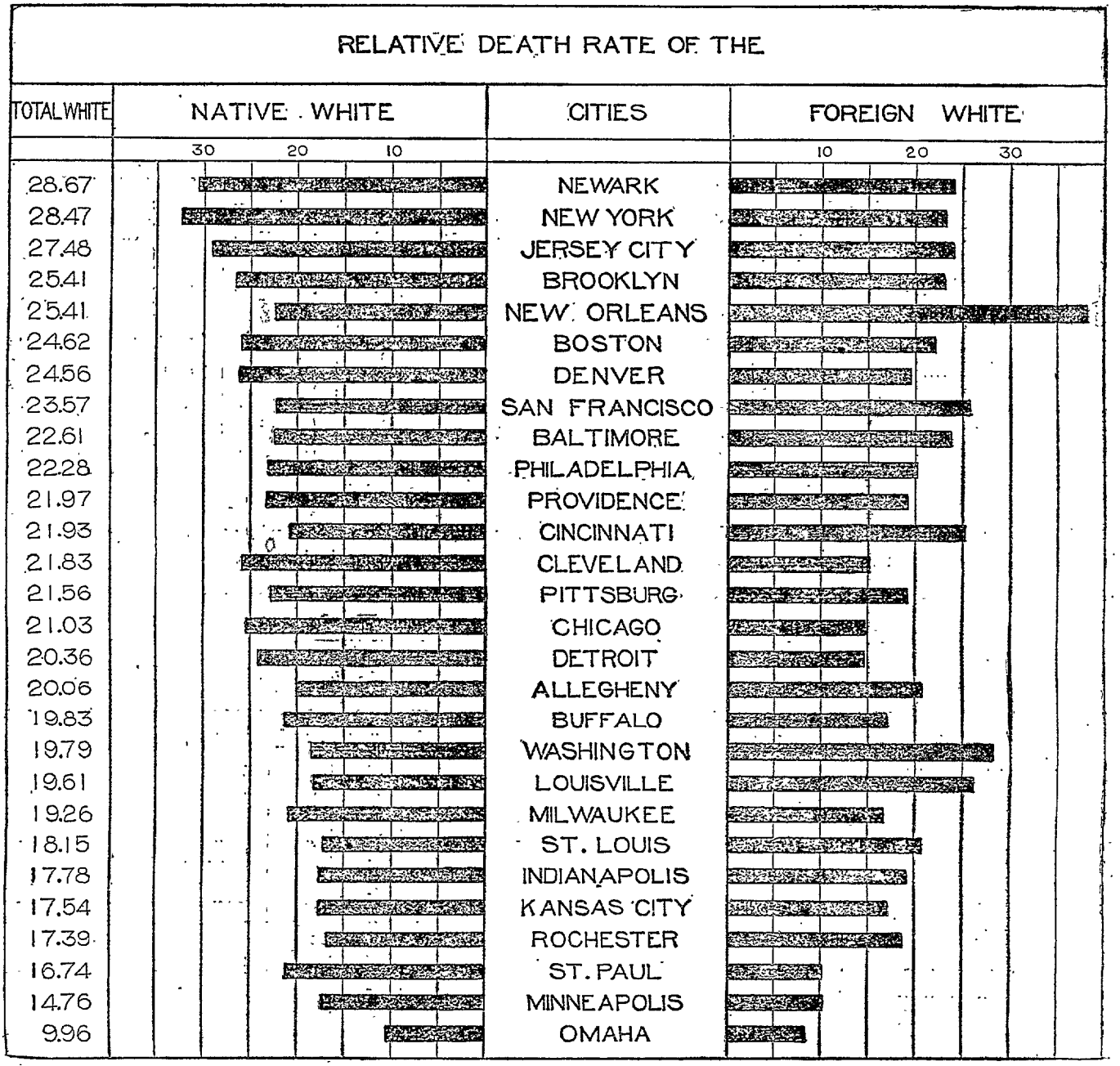
It will be seen from the preceding table that the death rate was higher among those having one or both parents of foreign birth than it was among those whose parents were native.

The following table shows for the 28 cities and for their aggregate the death rates of the total white, of the native white, of the foreign white, and of the colored, during the census year, in the aggregate and for 2 age groups, per 1,000 of corresponding population, stillbirths included:

CITIES.	DEATH RATES PER 1,000 OF POPULATION.											
	White.									Colored.		
	Total.			Native born.			Foreign born.					
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
Total	22.78	90.37	14.37	24.04	91.67	11.11	20.21	45.47	19.97	33.64	173.36	21.08
Allegheny	20.06	77.65	12.66	19.80	78.59	9.52	20.81	39.43	20.61	24.13	93.75	16.29
Baltimore	22.61	94.76	13.87	22.33	95.10	11.31	23.86	64.88	23.59	36.41	208.23	18.37
Boston	24.62	100.90	17.12	25.93	102.54	14.03	22.25	52.55	22.00	33.29	191.74	21.29
Brooklyn	25.41	99.48	15.97	26.53	101.02	11.91	23.11	36.99	22.99	34.99	169.85	22.29
Buffalo	19.83	74.86	11.68	21.33	76.93	8.43	17.06	36.95	16.68	34.22	152.94	24.91
Chicago	21.03	85.14	11.53	25.35	86.56	8.83	14.93	46.61	14.57	23.30	159.14	15.13
Cincinnati	21.93	87.09	14.14	20.77	87.47	9.81	25.41	40.82	25.36	33.04	165.20	21.90
Cleveland	21.83	93.61	12.11	25.82	96.74	9.90	15.20	19.26	15.14	31.63	137.93	22.83
Denver	24.56	103.12	16.70	26.07	102.71	15.95	19.72	120.37	18.82	15.48	109.59	10.12
Detroit	20.36	84.20	11.18	24.13	87.02	8.57	14.71	34.41	14.37	23.45	73.64	19.40
Indianapolis	17.78	74.22	12.20	17.52	74.63	10.82	19.24	16.13	19.25	30.04	129.44	20.68
Jersey city	27.48	110.08	16.86	29.15	111.80	12.69	24.11	42.13	23.95	29.50	168.37	16.17
Kansas city	17.54	87.09	10.04	17.63	86.80	8.54	17.11	107.59	16.41	33.75	221.31	17.66
Louisville	19.61	74.93	13.50	18.18	75.20	10.39	26.21	16.39	26.24	31.98	157.50	21.08
Milwaukee	19.26	69.17	11.30	20.91	69.58	7.32	16.68	56.79	16.23	25.70	166.67	11.76
Minneapolis	14.76	59.51	8.77	17.42	60.15	7.85	10.25	34.84	10.05	20.68	159.09	11.06
Newark	28.67	116.82	17.63	30.75	119.20	14.24	24.08	32.97	23.99	44.49	266.48	23.80
New Orleans	25.41	87.33	17.93	22.35	87.62	12.38	38.37	41.32	38.36	36.61	118.17	27.04
New York	23.47	115.65	17.76	32.33	117.76	13.06	23.31	60.66	22.95	37.47	231.09	23.81
Omaha	9.96	39.22	6.09	10.55	38.74	5.42	8.28	59.30	7.73	9.45	42.44	6.54
Philadelphia	22.28	87.25	15.06	23.00	88.71	12.88	20.32	20.49	20.32	32.42	175.02	20.34
Pittsburg	21.56	86.08	12.64	22.68	87.23	9.31	19.15	54.49	18.67	29.16	153.85	17.09
Providence	21.97	87.83	15.74	23.15	89.30	14.02	19.39	50.24	19.07	34.81	169.10	22.38
Rochester	17.39	56.19	12.81	16.81	56.81	10.02	18.78	39.68	18.51	6.92	21.28	5.65
St. Louis	18.15	67.87	11.82	17.18	68.10	7.94	20.78	38.04	20.73	34.55	168.98	21.59
St. Paul	16.74	70.99	8.68	21.20	72.32	7.66	10.15	33.96	9.89	23.62	189.87	14.53
San Francisco	23.57	88.54	17.67	22.16	89.44	12.09	25.91	48.58	25.80	24.06	118.68	22.52
Washington	19.79	79.25	14.20	18.62	79.49	12.06	28.46	18.87	28.49	38.22	205.20	21.20

It will be seen from this table that the death rate of the colored was greater than that of the white in each city except Rochester, Omaha, and Denver. The total colored population of Rochester was 578, with 4 deaths during the census year. The colored population of Omaha was 4,658, with 44 deaths, and of Denver 4,071, with 63 deaths, during the same time. These figures are too small to give reliable death rates for the single year, but it is probable that the great majority of these colored people were adults of ages having a low death rate.

The following diagram shows for the 28 cities the relative death rates of the native and foreign white, the cities being arranged in the order of magnitude of the death rates of the total white:



It will be seen from the preceding table and the diagram that in the majority of the cities the death rate of the native whites was greater than that of the foreign whites, which is due to the fact, already referred to, that the native whites include a much larger proportion of young children than the foreign whites, including as they do the children of immigrants who have arrived within the last 15 years. There are, however, some marked exceptions to this rule, more especially New Orleans, Washington, St. Louis, Indianapolis, and Rochester.

The following table shows for 18 cities and for their aggregate the number of population having mothers born in the specified countries:

CITIES.	BIRTHPLACES OF MOTHERS.													
	United States. (White.)	England and Wales.	Scotland.	Ireland.	Germany.	Canada.	France.	Scandinavia.	Russia and Poland.	Bohemia.	Hungary.	Italy.	Other foreign countries.	Unknown.
Total	1,736,663	284,348	86,722	1,207,874	1,422,424	132,896	45,375	134,550	(a)	37,542	23,722	98,768	292,453	73,121
Boston	149,006	21,621	9,068	160,692	21,011	44,495	1,589	6,105	(a)	210	228	6,496	12,628	6,738
Brooklyn	269,458	50,370	14,195	196,372	195,663	7,152	4,777	21,178	7,581	205	896	12,454	10,088	4,990
Buffalo	73,226	13,435	3,558	31,373	95,679	9,852	2,600	1,098	12,869	27	104	2,287	4,398	3,989
Cincinnati	102,712	7,160	1,480	33,870	127,117	1,076	2,036	348	(a)	51	152	1,204	4,643	3,325
Cleveland	72,678	21,652	3,953	32,147	80,195	5,262	953	1,211	(a)	17,747	3,918	879	14,072	3,651
Detroit	54,025	13,586	5,993	21,140	68,947	17,904	2,013	556	9,894	920	111	664	2,761	3,908
Indianapolis	58,425	1,948	824	9,026	19,154	557	556	391	(a)	26	73	162	1,025	4,115
Jersey city	50,800	9,831	3,497	52,193	32,898	1,193	1,201	1,541	(a)	22	102	1,981	4,555	952
Milwaukee	39,694	5,647	1,522	11,119	113,696	1,569	555	4,262	15,185	2,682	110	180	6,010	1,770
Minneapolis	56,584	5,502	2,324	12,540	16,634	9,778	601	47,981	(a)	714	271	179	4,244	6,037
Newark	64,889	10,033	2,753	30,679	55,358	649	1,205	552	(a)	112	538	3,725	5,218	1,848
New York	338,355	55,516	19,627	399,278	403,784	9,468	16,239	13,311	80,235	12,287	15,555	54,334	58,909	12,729
Pittsburg	84,301	19,701	3,576	49,633	55,456	689	1,278	1,037	(a)	79	846	2,251	9,658	2,155
Providence	52,158	12,581	3,116	43,026	3,121	6,078	255	1,753	(a)	17	16	1,872	2,786	1,316
Rochester	47,972	9,381	1,852	19,138	39,318	5,965	867	217	(a)	10	22	629	5,660	2,287
St. Paul	35,898	4,662	1,882	16,108	30,975	5,798	743	23,498	(a)	2,316	519	388	3,337	3,508
San Francisco	75,296	17,651	6,250	72,609	50,392	4,716	7,306	9,153	(a)	104	203	8,444	13,240	5,332
Washington	111,186	4,062	1,252	16,931	13,026	700	551	358	(a)	13	58	639	1,457	4,462

a Russia and Poland included with "Other foreign countries".

The following table shows for 18 cities and for their aggregate the death rates during the census year of those having mothers born in the specified countries per 1,000 of corresponding population:

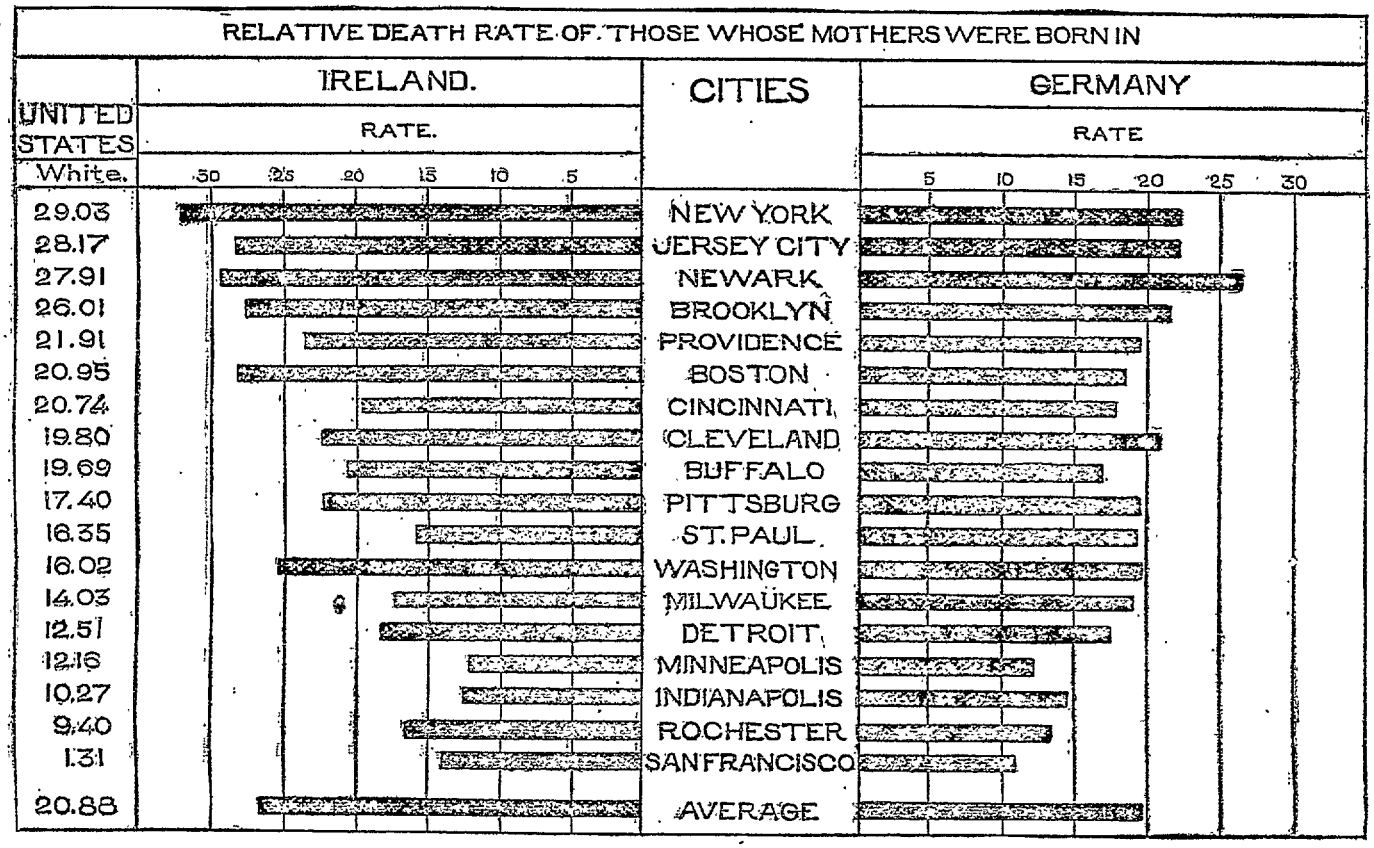
CITIES.	BIRTHPLACES OF MOTHERS.												
	United States. (White.)	England and Wales.	Scotland.	Ireland.	Germany.	Canada.	France.	Scandinavia.	Russia and Poland.	Bohemia.	Hungary.	Italy.	Other foreign countries.
Total	20.87	19.38	19.16	26.74	19.87	19.61	19.00	19.04	(a)	30.47	27.19	33.35	23.74
Boston	20.95	18.45	18.64	28.38	18.56	23.24	17.62	23.10	(a)	47.62	35.09	24.78	22.57
Brooklyn	26.01	20.21	20.92	27.83	21.58	21.67	14.86	24.88	23.61	24.39	7.81	30.83	25.57
Buffalo	19.69	13.40	17.43	20.62	16.96	17.56	11.15	23.68	33.72	148.15	28.85	26.24	8.87
Cincinnati	20.74	14.66	8.11	19.75	17.87	13.94	8.63	8.62	(a)	39.22	6.58	15.78	16.37
Cleveland	19.80	17.55	12.90	22.58	20.92	19.38	9.44	14.86	(a)	28.79	26.29	38.68	23.31
Detroit	12.51	13.76	13.68	18.12	17.49	16.53	24.34	26.98	47.71	32.61	9.01	33.13	13.40
Indianapolis	10.27	7.19	4.85	12.52	14.67	12.57	3.60	7.67	(a)	.....	.....	6.17	8.78
Jersey city	28.17	25.94	23.73	28.26	22.04	16.76	24.15	25.96	(a)	45.45	29.41	31.30	28.98
Milwaukee	14.03	15.58	9.86	17.45	19.33	15.30	10.81	14.08	17.78	22.37	27.27	38.89	9.48
Minneapolis	12.16	10.36	12.91	12.12	12.08	15.25	9.98	15.99	(a)	23.81	44.28	11.17	17.67
Newark	27.91	20.33	20.34	29.50	26.45	23.11	15.77	19.93	(a)	17.86	22.30	35.17	15.91
New York	29.03	27.61	26.55	32.20	22.08	27.36	24.08	28.32	18.17	36.22	29.25	39.96	22.44
Pittsburg	17.40	19.85	17.62	22.38	19.58	11.61	14.08	24.11	(a)	88.61	27.19	23.55	24.54
Providence	21.91	16.98	21.18	23.78	19.55	21.06	27.45	20.54	(a)	58.82	.....	22.97	23.69
Rochester	9.40	9.59	10.80	16.46	13.38	14.92	17.30	9.22	(a)	.....	.....	17.49	10.07
St. Paul	16.35	12.87	8.50	15.77	19.47	5.69	55.18	16.51	(a)	20.29	21.19	18.04	19.30
San Francisco	1.31	13.99	13.12	13.98	10.89	18.87	15.74	12.89	(a)	19.23	9.85	13.86	70.39
Washington	16.02	22.16	26.36	25.52	19.81	14.29	16.33	13.97	(a)	.....	17.24	14.08	24.02

a Russia and Poland included with "Other foreign countries".

It will be seen from the above table that in the classification by birthplaces of mothers the death rate was highest among those whose mothers were born in Italy (33.35), in Bohemia (30.47), and in Ireland (26.74). For those whose mothers were born in the United States it was 20.87, for those whose mothers were born in Scandinavia 19.04, for those whose mothers were born in France 19.00, for those whose mothers were born in Scotland 19.16, for those whose mothers were born in England and Wales 19.38, and for those whose mothers were born in Germany 19.87.

The high rates given for some birthplaces of mothers in certain cities are due to the fact that the number of population of that class was very small. For example, in Buffalo the total number of persons whose mothers were born in Bohemia was only 27, but in this group there were 4 deaths, giving a death rate of 148.15 per 1,000 of the corresponding population.

The following diagram shows for 18 cities and for their aggregate the relative death rates of those whose mothers were born in Ireland and those whose mothers were born in Germany, the cities being arranged in the order of magnitude of the death rates of those whose mothers were born in the United States, which last are given in figures:



It will be seen from this diagram that the average death rate of those whose mothers were born in Ireland was greater than that of those whose mothers were born in Germany, and also greater than that of those whose mothers were born in the United States. In St. Paul, Milwaukee, and Indianapolis the death rate of the children of German mothers exceeded that of Irish mothers.

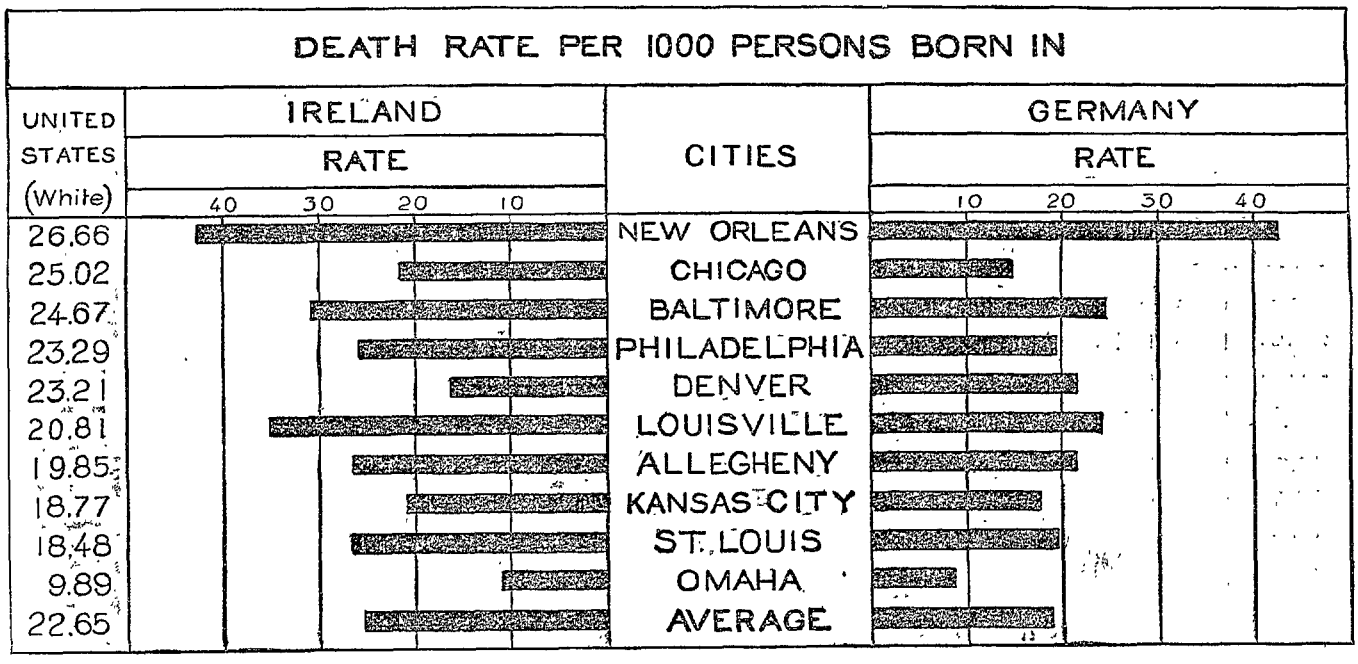
In 10 of the 28 cities, namely, Chicago, Philadelphia, St. Louis, Baltimore, New Orleans, Louisville, Omaha, Kansas city, Denver, and Allegheny, the only means of distinguishing the race of decedents is by their place of birth.

The following table shows for 10 cities and for their aggregate the death rates during the census year of those born in the specified countries per 1,000 of corresponding population:

CITIES.	BIRTHPLACES OF PERSONS.												
	United States. (White.)	England and Wales.	Ireland.	Scotland.	France.	Germany.	Russia and Poland.	Canada.	Scandinavia.	Hungary.	Bohemia.	Italy.	Other foreign countries.
Total	22.65	14.09	25.40	14.92	22.40	18.94	6.91	12.00	12.41	7.40	13.84	15.31	15.35
Allegheny	19.85	17.45	26.55	12.65	7.06	21.38	.....	12.42	7.41	3.21	10.71	44.12	16.47
Baltimore	24.67	22.60	31.00	30.03	21.23	24.39	4.41	15.36	11.55	6.13	21.93	8.50	15.03
Chicago	25.02	12.55	21.72	15.19	15.19	14.99	7.71	12.26	12.58	11.00	13.42	13.02	12.25
Denver	23.21	14.51	16.37	11.95	19.32	21.40	22.68	10.48	19.14	.....	31.75	23.03	12.31
Kansas city	18.77	8.32	20.97	9.77	23.26	17.84	2.75	12.63	13.51	7.09	22.22	21.28	12.06
Louisville	20.81	18.57	35.15	31.25	20.36	24.05	12.50	10.26	.....	.....	.....	34.09	24.28
New Orleans	26.66	36.33	42.91	55.56	33.63	42.60	43.96	28.90	43.99	.....	.....	17.95	44.31
Omaha	9.89	6.60	11.06	7.85	.....	8.70	1.76	5.12	7.64	.....	8.97	9.33	2.12
Philadelphia	23.29	13.92	26.03	12.43	13.73	19.74	4.97	12.00	9.66	2.95	5.29	15.15	10.70
St. Louis	18.48	15.07	26.78	22.63	16.89	19.85	6.63	13.45	21.62	19.76	19.99	12.36	19.29

It will be seen from this table that the death rate of persons born in Ireland was greater than that of persons born in any other country, while the lowest death rate was that of persons born in Russia and Poland. These death rates, however, depend so much upon the number of young children in the different classes that but little information can be obtained from them.

The following diagram shows for 10 cities and for their aggregate the relative death rates of those persons born in Ireland and of those who were born in Germany, the cities being arranged in the order of magnitude of the death rates of those who were born in the United States, which last rates are given in figures:



It will be seen from this diagram that the death rates of persons born in Ireland was greater than that of persons born in Germany, in the aggregate, and in every city except Denver.

These differences in the death rates of the people of different races in our large cities are indicated to some extent hereafter in the death rates in certain wards and districts of the several cities given in the descriptions of these cities.

CONJUGAL CONDITION.

As previously stated, the conjugal condition of decedents was not recorded in New Orleans, and was not separately compiled for Denver, Omaha, Providence, and Rochester. In addition to these places, this matter was imperfectly reported in Chicago, where the general practice appears to have been to report the conjugal condition only in case the decedent was married, widowed, or divorced, in consequence of which the greater portion of those remaining were necessarily classed as "unknown", it being impossible to distinguish the single.

For this reason the returns from the city of Chicago, as well as from the 5 other cities mentioned, are excluded in the following discussion, leaving 22 large cities to which the remarks and figures relate.

Of each 1,000 males 15 years of age and over living in 22 cities of 100,000 inhabitants and upward in the United States on June 1, 1890, 442.46 were single, 516.12 married, 37.88 widowed, 1.37 divorced, and the conjugal condition of 2.16 was unknown.

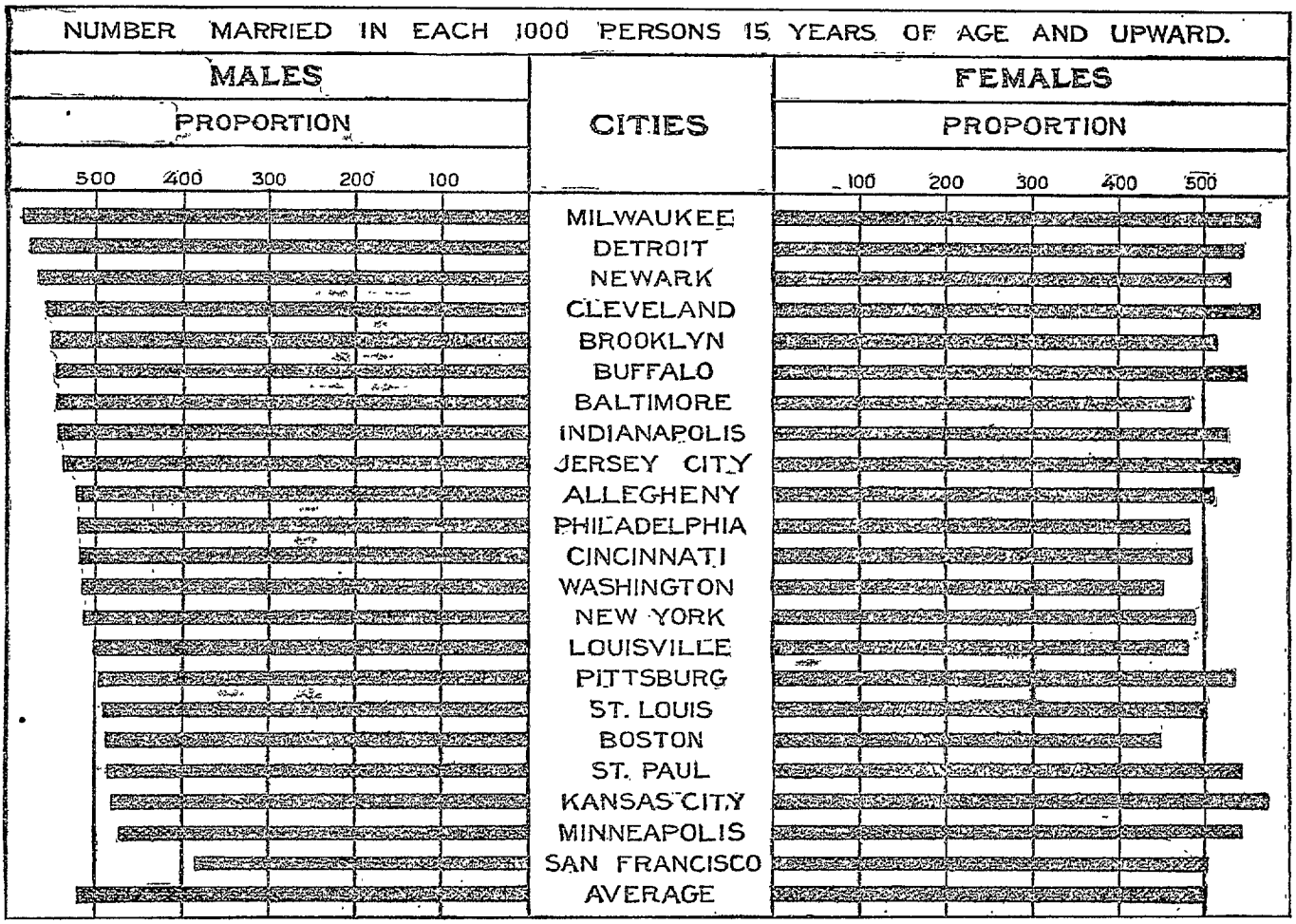
The corresponding ratios for the whole country were: single, 416.39; married, 540.58; widowed, 39.23; divorced, 2.36; unknown, 1.44.

The corresponding ratios for females 15 years of age and over in the 22 large cities were: single, 368.06; married, 502.90; widowed, 125.57; divorced, 2.50; unknown, 0.97, and for the whole country: single, 317.88; married, 567.97; widowed, 109.73; divorced, 3.66; unknown, 0.76. The proportion of single males and females in these cities was, therefore, above the average for the whole country.

The following table shows for 22 cities and for their aggregate the number of persons who were married or widowed per 1,000 population of corresponding ages, with distinction of sex, the cities being arranged in order of magnitude of population:

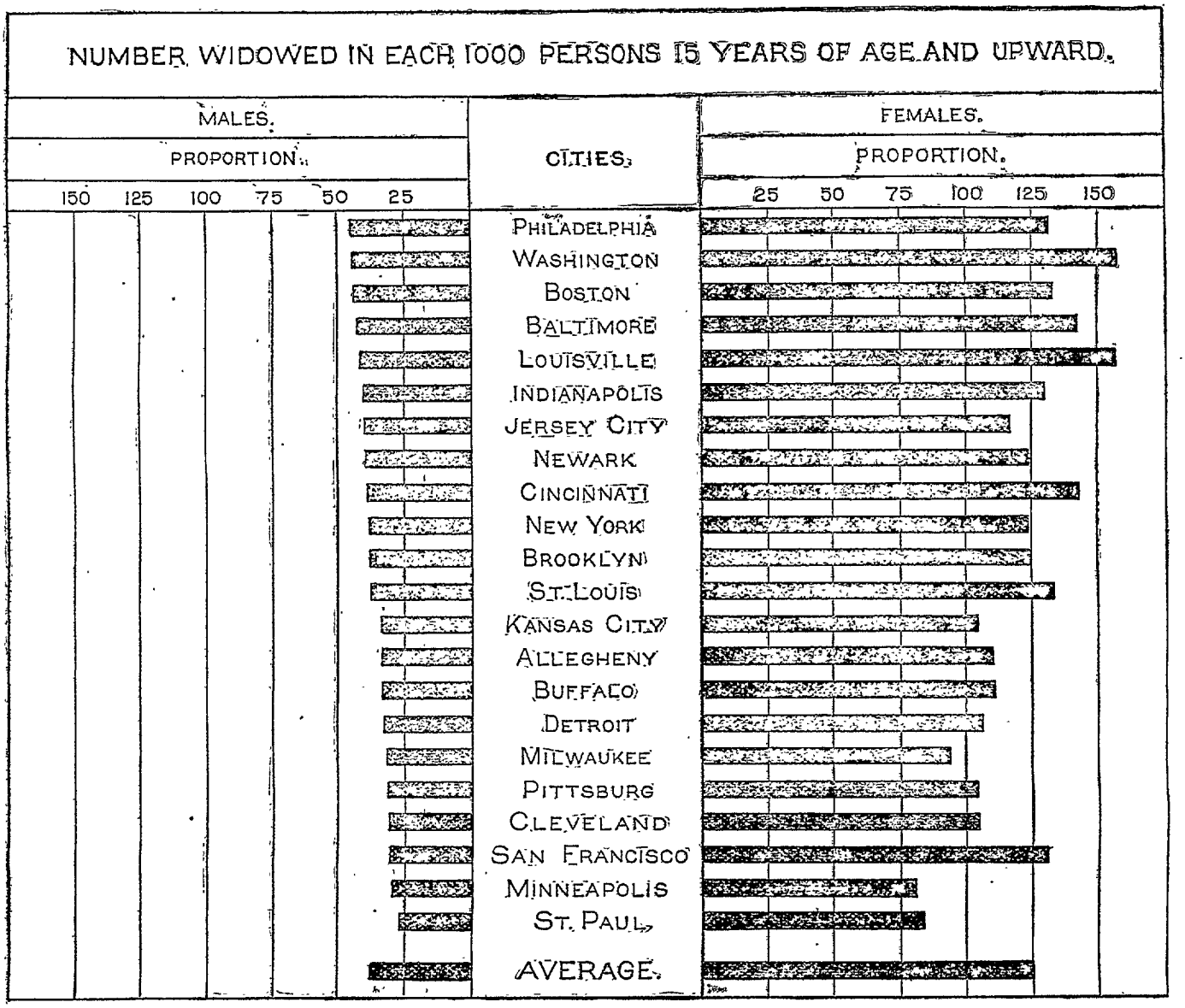
CITIES.	Sex.	MARRIED.			WIDOWED.		
		15 years and over.	15 to 45 years.	45 years and over.	15 years and over.	15 to 45 years.	45 years and over.
Total	Males	516.12	435.05	780.21	37.88	12.68	119.98
	Females	502.90	496.41	523.62	125.57	43.82	386.86
New York	Males	512.93	439.01	767.91	37.88	12.35	125.92
	Females	491.08	486.88	505.77	124.57	47.12	395.22
Philadelphia	Males	520.76	438.63	767.40	44.72	15.22	133.32
	Females	483.22	479.22	494.29	132.23	42.90	379.46
Brooklyn	Males	551.44	465.88	818.44	37.85	12.46	117.07
	Females	514.51	508.10	534.14	124.90	40.94	381.98
St. Louis	Males	493.39	411.47	764.49	37.31	12.73	118.66
	Females	505.89	499.62	527.17	134.10	49.90	420.03
Boston	Males	489.61	399.98	763.23	43.44	15.26	129.44
	Females	448.31	436.60	481.35	133.29	44.48	383.88
Baltimore	Males	544.91	456.83	796.26	41.90	14.09	121.24
	Females	482.75	480.41	489.29	142.75	49.25	404.94
San Francisco	Males	386.53	304.60	643.53	30.87	9.34	98.43
	Females	506.33	492.31	551.29	126.53	50.51	370.25
Cincinnati	Males	519.53	432.47	792.18	38.53	11.53	123.09
	Females	487.56	482.21	503.65	143.89	47.14	434.57
Cleveland	Males	556.77	477.99	824.74	30.92	10.11	101.72
	Females	565.50	556.35	595.51	104.91	32.44	342.52
Buffalo	Males	544.95	471.55	806.98	33.12	9.09	118.89
	Females	549.52	544.32	566.90	111.19	32.23	374.91
Pittsburg	Males	497.18	422.40	797.66	31.20	10.71	113.55
	Females	536.54	525.68	576.50	104.52	34.55	361.94
Washington	Males	513.03	414.40	748.58	43.65	14.11	114.21
	Females	450.45	442.64	472.90	157.62	65.66	422.01
Detroit	Males	574.79	488.37	844.98	32.65	9.98	103.51
	Females	544.82	529.14	597.54	106.19	33.12	352.01
Milwaukee	Males	584.21	505.53	841.56	31.97	8.97	107.21
	Females	566.41	549.08	627.04	94.51	26.60	332.14
Newark	Males	566.14	482.89	815.49	38.79	12.11	118.70
	Females	529.43	522.22	550.46	124.00	38.88	372.20
Minneapolis	Males	471.07	405.22	791.97	29.77	13.58	108.65
	Females	542.54	528.90	608.42	81.66	27.77	341.90
Jersey city	Males	538.91	454.81	817.19	39.13	14.19	121.64
	Females	540.86	529.77	577.75	117.02	41.64	367.85
Louisville	Males	501.35	409.18	793.97	40.84	15.86	120.16
	Females	470.83	466.61	483.83	157.64	61.96	452.27
St. Paul	Males	486.75	424.70	788.36	26.76	10.56	105.46
	Females	542.06	533.17	585.24	84.51	26.80	364.98
Kansas city	Males	483.60	417.55	775.00	33.44	13.90	119.65
	Females	574.80	572.79	584.55	104.31	49.11	372.61
Indianapolis	Males	541.37	449.94	812.65	39.72	15.95	110.23
	Females	525.99	514.05	564.67	129.88	52.32	381.23
Allegheny	Males	520.10	436.41	816.75	33.32	11.35	111.22
	Females	510.78	494.86	564.47	110.54	36.37	360.56

The following diagram shows for 22 cities the number of married in each 1,000 persons 15 years of age and upward, with distinction of sex, the cities being arranged in the order of magnitude of the ratio for males:



It will be seen from this diagram that there was no definite relation between the proportion of married males and that of married females in different cities. The greatest proportion of married males existed in Milwaukee (584.21), Detroit (574.79), Newark (566.14), and Cleveland (556.77), and the smallest proportion in San Francisco (386.53), Minneapolis (471.07), Kansas city (483.60), and St. Paul (486.75), while the greatest proportion of married females was in Kansas city (574.80), Milwaukee (566.41), Cleveland (565.50), and Buffalo (549.52), and the smallest proportion in Boston (448.31), Washington (450.45), Louisville (470.83), Baltimore (482.75), and Philadelphia (483.22).

The following diagram shows for 22 cities the number of widowed in each 1,000 persons 15 years of age and upward, by sex, the cities being arranged in the order of magnitude of the ratio for males:



The proportion of widowed males, 37.88, was much less than that of widowed females, 125.57. Among those between 15 and 45 years of age the proportion of widowed males was 12.68, of widowed females, 43.82; among those 45 years of age and over the proportion of widowed was, for males, 119.98, and for females, 386.86. There was no definite relation between the proportion of widowed males and widowed females in different cities, as will be seen from the above diagram.

The greatest proportion of widowed males existed in Philadelphia (44.72), Washington (43.65), Boston (43.44), Baltimore (41.90), and Louisville (40.84), and the smallest proportion in St. Paul (26.76), Minneapolis (29.77), San Francisco (30.87), and Cleveland (30.92), while the greatest proportion of widowed females was in Louisville (157.64), Washington (157.62), Cincinnati (143.89), Baltimore (142.75), and St. Louis (134.10), and the smallest proportion in Minneapolis (81.66), St. Paul (84.51), Milwaukee (94.51), and Detroit (106.19).

The following table shows for 22 cities and for their aggregate the death rates for the census year of the single, married, and widowed 15 years of age and over per 1,000 of population, with distinction of sex, color, and general nativity, the cities being arranged in order of magnitude of population:

CITIES.	Sex.	Conjugal condition.	15 YEARS OF AGE AND OVER.				
			Aggregate.	White.			Colored.
				Total.	Native born.	Foreign born.	
Total	Males	Single	13.74	13.29	11.45	17.50	21.02
		Married	19.44	19.24	16.05	21.91	23.61
		Widowed	61.59	62.04	49.75	70.33	53.53
	Females	Single	9.33	8.96	8.10	11.22	16.57
		Married	15.58	15.37	13.32	17.58	19.95
		Widowed	37.43	37.88	31.35	42.50	31.82
New York	Males	Single	17.50	17.34	15.21	20.58	24.74
		Married	22.47	22.33	20.32	23.25	30.30
		Widowed	87.38	87.56	72.86	93.68	77.56
	Females	Single	10.34	10.23	8.84	12.25	16.12
		Married	17.99	17.96	16.62	18.76	19.71
		Widowed	49.56	49.92	40.72	53.60	38.85
Philadelphia	Males	Single	13.17	12.87	11.80	16.15	20.10
		Married	20.90	20.70	18.34	23.88	26.09
		Widowed	36.41	36.72	36.50	36.96	28.38
	Females	Single	10.20	10.00	9.49	11.54	16.84
		Married	18.23	18.12	15.88	21.78	21.01
		Widowed	27.01	27.34	28.02	26.60	21.76
Brooklyn	Males	Single	13.66	13.68	12.51	16.55	12.42
		Married	20.48	20.36	15.84	23.93	29.68
		Widowed	79.49	79.48	58.50	91.99	80.54
	Females	Single	8.85	8.77	8.10	10.40	14.22
		Married	16.08	16.00	13.73	18.32	21.74
		Widowed	47.01	47.04	39.26	52.03	45.65
St. Louis	Males	Single	12.62	11.73	8.98	20.53	28.22
		Married	16.87	16.28	11.02	20.76	25.62
		Widowed	58.56	58.71	35.00	70.80	56.84
	Females	Single	7.04	6.60	5.79	11.06	15.23
		Married	12.15	11.51	9.47	14.28	21.43
		Widowed	31.43	31.01	22.48	35.88	34.96
Boston	Males	Single	14.44	14.28	13.09	16.65	20.39
		Married	21.60	21.59	19.25	23.76	22.42
		Widowed	55.84	56.44	53.33	59.13	23.81
	Females	Single	11.66	11.50	10.59	13.28	16.36
		Married	17.73	17.64	16.19	19.00	22.53
		Widowed	46.08	46.40	37.96	53.05	33.33
Baltimore	Males	Single	11.35	10.54	9.75	15.83	16.51
		Married	18.32	17.72	14.62	23.51	21.69
		Widowed	64.09	64.27	54.31	76.82	63.21
	Females	Single	10.04	8.95	8.84	9.76	15.15
		Married	14.50	13.86	12.81	16.35	17.91
		Widowed	43.08	45.60	40.49	52.96	34.06
San Francisco	Males	Single	17.90	16.61	12.03	23.16	22.11
		Married	24.66	25.29	22.80	26.75	18.77
		Widowed	51.18	52.78	44.19	56.99	12.35
	Females	Single	7.24	7.15	5.95	10.39	11.75
		Married	17.85	17.83	14.80	20.36	18.70
		Widowed	21.13	21.04	19.02	22.14	27.32
Cincinnati	Males	Single	13.05	12.55	10.23	23.56	23.54
		Married	20.42	20.10	14.45	25.84	27.42
		Widowed	74.02	74.35	49.19	86.51	67.71
	Females	Single	7.90	7.45	6.45	13.47	21.06
		Married	13.71	13.53	11.30	16.91	17.64
		Widowed	33.12	33.66	24.91	38.49	25.05
Cleveland	Males	Single	11.11	10.76	10.65	10.96	30.94
		Married	14.90	14.77	12.78	15.88	25.36
		Widowed	56.87	57.31	53.59	59.12	35.71
	Females	Single	7.45	7.32	6.70	8.90	19.23
		Married	11.31	11.26	9.82	12.33	15.93
		Widowed	39.09	39.19	32.62	42.91	33.90
Buffalo	Males	Single	9.85	9.71	8.88	11.70	34.65
		Married	15.40	15.44	11.68	18.02	7.91
		Widowed	77.74	76.98	81.02	75.20	166.67
	Females	Single	6.71	6.57	6.48	6.80	34.25
		Married	11.46	11.45	9.92	12.62	14.02
		Widowed	40.52	40.56	33.10	43.96	34.48
Pittsburg	Males	Single	12.40	12.25	9.12	19.15	15.11
		Married	16.91	16.77	13.14	19.54	20.52
		Widowed	49.54	51.49	39.35	57.95	14.49
	Females	Single	6.87	6.69	5.86	9.49	13.82
		Married	11.48	11.32	9.76	12.97	16.18
		Widowed	33.03	33.37	21.51	41.19	25.71
Washington	Males	Single	16.34	14.42	11.74	33.27	21.37
		Married	20.83	18.67	16.28	27.97	25.70
		Widowed	76.44	72.78	66.16	89.67	85.39
	Females	Single	10.61	8.10	7.18	18.24	15.45
		Married	14.49	12.16	11.26	16.57	19.40
		Widowed	37.20	35.18	32.96	41.83	40.36
Detroit	Males	Single	10.36	10.03	9.08	11.55	26.07
		Married	14.72	14.70	11.80	16.31	15.83
		Widowed	16.54	16.63	9.08	20.10	13.89
	Females	Single	7.75	7.54	6.65	9.16	20.15
		Married	15.32	15.11	11.39	17.61	27.11
		Widowed	16.01	16.00	10.12	18.86	16.26
Milwaukee	Males	Single	7.49	7.52	6.37	9.65	.....
		Married	15.71	15.70	13.09	16.74	21.51
		Widowed	46.04	45.21	28.65	49.11	285.71
	Females	Single	6.58	6.59	5.92	8.42	.....
		Married	14.19	14.21	10.09	16.62	.....
		Widowed	22.42	22.50	16.69	24.07	.....
Newark	Males	Single	15.73	15.57	14.42	18.92	22.15
		Married	22.33	22.32	18.31	25.71	22.86
		Widowed	79.88	81.03	63.76	92.15	34.48
	Females	Single	10.82	10.68	10.24	12.14	15.99
		Married	16.73	16.42	15.84	17.04	29.02
		Widowed	48.45	48.79	39.95	55.37	39.15
Minneapolis	Males	Single	6.63	6.62	4.90	8.43	7.96
		Married	9.65	9.63	9.30	9.94	11.67
		Widowed	37.12	37.63	38.77	36.62	.....
	Females	Single	6.48	6.51	6.72	6.21	.....
		Married	9.81	9.69	9.36	10.05	24.59
		Widowed	22.33	22.67	19.31	26.61	.....
Jersey city	Males	Single	15.24	15.37	13.07	20.77	7.44
		Married	21.02	21.01	17.21	23.82	21.69
		Widowed	69.64	69.52	60.49	74.55	30.00
	Females	Single	10.38	10.30	8.60	15.52	15.63
		Married	17.21	17.26	14.60	19.71	13.70
		Widowed	40.15	39.94	35.18	42.36	51.28
Louisville	Males	Single	13.87	11.90	11.22	16.95	23.64
		Married	20.24	20.12	16.33	26.63	20.82
		Widowed	45.99	50.36	43.78	57.50	32.73
	Females	Single	11.63	9.13	8.31	17.19	23.87
		Married	15.52	14.15	10.51	23.60	21.82
		Widowed	24.05	24.50	19.41	30.38	22.82
St. Paul	Males	Single	7.67	7.54	6.69	8.49	15.15
		Married	9.59	9.60	8.88	10.06	8.72
		Widowed	39.97	39.94	27.59	46.32	41.67
	Females	Single	6.31	6.23	6.13	6.39	15.63
		Married	8.93	8.83	8.57	9.04	16.72
		Widowed	22.31	22.47	22.32	22.56	14.08
Kansas city	Males	Single	10.30	9.48	6.74	21.07	17.41
		Married	12.46	11.81	10.33	15.74	18.44
		Widowed	8.53	7.78	2.94	17.18	13.89
	Females	Single	9.51	8.81	8.07	12.59	14.81
		Married	12.76	11.67	10.56	15.69	22.14
		Widowed	8.73	8.51	6.64	13.37	9.73
Indianapolis	Males	Single	10.20	9.13	8.02	18.15	21.14
		Married	14.28	13.99	12.69	17.40	17.38
		Widowed	54.92	58.18	49.53	74.33	32.26
	Females	Single	9.89	8.47	8.35	9.52	28.05
		Married	12.63	11.64	11.63	11.68	23.56
		Widowed	31.33	32.53	27.95	42.86	22.84
Allegheny	Males	Single	10.44	10.41	9.02	14.64	11.66
		Married	17.56	17.19	13.37	21.50	31.65
		Widowed	43.00	43.44	29.18	54.95	28.57
	Females	Single	7.58	7.50	7.01	9.57	11.54
		Married	14.49	14.51	10.05	21.25	13.95
		Widowed	28.05	29.03	21.46	36.24	.....

Chicago

The following table shows for 22 cities and for their aggregate the death rates for the census year of the single, married, and widowed from 15 to 45 years of age per 1,000 of population, with distinction of sex, color, and general nativity, the cities being arranged in order of magnitude of population:

CITIES.	Sex.	Conjugal condition.	15 TO 45 YEARS OF AGE.				
			Aggregate.	White.			Colored.
				Total.	Native born.	Foreign born.	
Total	Males	Single	11.73	11.32	10.48	13.38	18.51
		Married	11.40	11.14	10.50	11.81	16.18
		Widowed	29.02	29.02	24.45	35.27	28.98
	Females	Single	7.48	7.12	7.01	7.42	14.78
		Married	11.50	11.23	10.95	11.60	16.57
		Widowed	14.09	14.14	12.44	16.41	13.74
New York	Males	Single	14.72	14.55	13.95	15.51	22.46
		Married	14.59	14.42	15.48	13.84	23.35
		Widowed	56.15	55.48	52.26	58.17	80.29
	Females	Single	7.80	7.72	7.74	7.70	12.13
		Married	14.26	14.20	15.14	13.52	17.57
		Widowed	22.41	22.39	20.67	23.70	22.79
Philadelphia	Males	Single	11.16	10.88	10.21	13.68	17.40
		Married	11.31	11.08	10.35	12.05	16.50
		Widowed	11.59	11.81	10.15	15.38	8.06
	Females	Single	7.97	7.70	7.82	7.29	14.01
		Married	10.89	10.75	10.57	11.11	13.93
		Widowed	9.76	9.98	9.82	10.29	7.92
Brooklyn	Males	Single	12.18	12.18	11.71	13.41	11.99
		Married	12.21	12.08	10.55	13.57	21.50
		Widowed	43.97	43.34	35.04	53.48	72.73
	Females	Single	6.89	6.78	7.09	5.97	13.71
		Married	12.35	12.32	11.79	12.98	13.96
		Widowed	15.42	15.57	13.20	18.31	12.41
St. Louis	Males	Single	10.26	9.48	8.43	13.42	23.72
		Married	9.39	8.60	7.61	9.94	19.51
		Widowed	26.30	25.86	21.36	32.76	29.13
	Females	Single	6.16	5.74	5.61	6.54	13.94
		Married	9.56	8.86	8.62	9.37	18.50
		Widowed	12.28	11.25	9.86	13.67	16.93
Boston	Males	Single	12.59	12.46	12.10	13.21	17.21
		Married	13.05	12.99	12.39	13.58	15.57
		Widowed	17.40	17.38	15.45	19.68	18.18
	Females	Single	9.11	9.02	8.56	9.81	15.34
		Married	13.42	13.41	13.11	13.70	13.83
		Widowed	17.69	17.96	13.33	22.74	11.90
Baltimore	Males	Single	9.84	9.21	8.77	12.46	13.84
		Married	9.76	8.99	8.57	10.16	13.58
		Widowed	28.14	27.03	22.17	46.30	31.25
	Females	Single	7.75	6.55	6.63	5.89	13.26
		Married	10.96	9.78	10.05	8.86	16.39
		Widowed	12.84	12.04	12.70	9.62	14.47
San Francisco	Males	Single	14.31	12.73	10.26	16.80	19.37
		Married	14.50	14.54	13.40	15.41	14.23
		Widowed	14.94	15.70	15.00	16.26	.....
	Females	Single	6.02	5.90	5.57	6.89	12.21
		Married	12.09	12.00	12.10	11.89	14.93
		Widowed	7.78	7.68	9.53	5.77	12.05
Cincinnati	Males	Single	11.43	10.89	9.74	17.24	22.80
		Married	11.57	11.09	9.95	13.13	20.44
		Widowed	20.83	19.11	13.89	28.47	37.97
	Females	Single	6.97	6.52	6.33	7.81	20.29
		Married	10.70	10.40	10.37	10.48	16.36
		Widowed	11.69	10.17	11.26	8.01	23.87
Cleveland	Males	Single	10.16	9.86	10.39	8.85	28.12
		Married	8.30	8.29	8.50	8.16	8.83
		Widowed	15.87	16.37	5.95	26.79	.....
	Females	Single	6.03	5.91	5.88	5.98	16.72
		Married	8.74	8.72	8.58	8.84	10.78
		Widowed	7.97	8.25	8.44	8.05	.....
Buffalo	Males	Single	8.63	8.50	8.18	9.24	30.93
		Married	7.91	7.89	8.46	7.38	10.93
		Widowed	26.36	26.62	27.11	26.02	.....
	Females	Single	5.83	5.67	5.93	4.93	35.21
		Married	8.33	8.29	8.68	7.84	16.30
		Widowed	17.35	16.57	20.85	11.10	86.96
Pittsburg	Males	Single	11.45	11.24	8.82	16.83	15.31
		Married	10.20	10.08	9.81	10.33	13.01
		Widowed	19.42	21.37	14.66	28.66	.....
	Females	Single	5.92	5.83	5.21	8.01	9.52
		Married	9.06	8.80	8.81	8.79	16.00
		Widowed	12.27	11.21	10.70	11.97	24.24
Washington	Males	Single	12.90	10.54	9.80	18.18	18.77
		Married	11.69	9.06	8.04	15.07	16.69
		Widowed	44.56	40.51	44.55	15.38	51.02
	Females	Single	9.32	6.48	5.89	14.13	14.54
		Married	12.15	9.01	9.29	11.84	16.88
		Widowed	14.55	13.76	13.46	15.43	15.31
Detroit	Males	Single	8.48	8.29	8.22	8.41	17.79
		Married	7.26	7.23	6.95	7.42	8.83
		Widowed	.....	.....	.....	.....	.....
	Females	Single	6.37	6.18	6.05	6.42	18.18
		Married	9.73	9.48	8.88	9.96	22.64
		Widowed	8.32	8.69	6.00	11.20	.....
Milwaukee	Males	Single	6.66	6.69	6.24	7.57	.....
		Married	8.50	8.48	8.90	8.25	16.13
		Widowed	13.82	13.99	10.53	16.74	.....
	Females	Single	5.51	5.52	5.55	5.44	.....
		Married	8.64	8.66	8.58	8.72	.....
		Widowed	2.95	2.97	3.27	2.71	.....
Newark	Males	Single	13.70	13.54	13.53	13.59	20.15
		Married	14.19	14.19	12.94	15.46	14.23
		Widowed	45.62	46.99	39.60	56.77	.....
	Females	Single	8.72	8.55	8.65	8.21	15.01
		Married	13.33	13.00	14.20	11.44	25.34
		Widowed	13.98	14.38	9.16	21.14	8.26
Minneapolis	Males	Single	5.83	5.83	3.99	7.80	5.54
		Married	5.91	5.88	5.32	6.39	10.05
		Widowed	19.61	20.00	25.64	14.33	.....
	Females	Single	5.89	5.92	6.06	5.70	.....
		Married	9.09	8.91	8.84	9.00	28.57
		Widowed	10.52	10.89	8.52	14.29	.....
Jersey city	Males	Single	14.13	14.25	12.69	18.10	7.71
		Married	13.62	13.60	13.36	13.82	14.49
		Widowed	34.31	33.22	34.59	31.69	100.00
	Females	Single	8.89	8.78	7.96	11.51	16.53
		Married	14.03	14.04	12.50	15.83	13.12
		Widowed	13.60	14.02	10.36	17.79	.....
Louisville	Males	Single	12.50	10.73	10.70	10.95	21.33
		Married	11.72	10.71	10.78	10.50	16.08
		Widowed	15.27	18.78	21.15	31.58	8.73
	Females	Single	10.18	8.18	7.76	12.93	20.03
		Married	9.99	8.66	8.08	11.20	15.46
		Widowed	6.24	6.02	6.21	5.38	6.57
St. Paul	Males	Single	7.07	6.97	6.31	7.73	13.02
		Married	5.14	5.16	5.26	5.10	3.62
		Widowed	14.08	14.46	9.90	18.78	.....
	Females	Single	5.92	5.84	5.79	5.92	15.75
		Married	7.74	7.64	8.03	7.27	14.49
		Widowed	3.14	3.26	4.36	2.17	.....
Kansas city	Males	Single	8.63	7.73	6.29	14.28	16.41
		Married	8.66	8.22	7.90	9.22	12.18
		Widowed	5.03	2.03	.....	10.42	19.23
	Females	Single	8.29	7.46	7.09	9.40	14.49
		Married	9.25	8.05	7.71	9.43	18.76
		Widowed	3.91	3.73	2.71	8.55	4.46
Indianapolis	Males	Single	9.30	8.41	7.61	15.57	18.49
		Married	8.32	7.97	7.84	8.49	12.04
		Widowed	24.83	27.47	26.23	33.90	12.66
	Females	Single	9.33	7.79	7.63	9.41	28.73
		Married	11.49	10.43	10.59	9.58	22.29
		Widowed	12.48	12.27	11.26	19.23	13.29
Allegheny	Males	Single	9.42	9.41	8.87	11.18	9.93
		Married	8.83	8.40	8.94	7.60	24.17
		Widowed	19.05	16.61	10.42	27.52	71.43
	Females	Single	6.76	6.66	6.31	8.23	11.90
		Married	9.22	9.16	7.20	12.94	11.43
		Widowed	8.96	9.45	9.19	10.03	.....

The following table shows for 22 cities and for their aggregate the death rates for the census year of the single, married, and widowed 45 years of age and over per 1,000 of corresponding population, with distinction of sex, color, and general nativity, the cities being arranged in order of magnitude of population:

CITIES.	Sex.	Conjugal condition.	45 YEARS OF AGE AND OVER.				
			Aggregate.	White.			Colored.
				Total.	Native born.	Foreign born.	
Total	Males	Single	51.57	50.99	42.07	57.80	59.05
		Married	34.05	33.74	30.08	35.80	41.91
		Widowed	72.80	72.97	63.77	77.82	69.12
	Females	Single	40.92	40.43	35.02	45.88	52.25
		Married	27.94	27.67	24.11	29.75	36.49
		Widowed	45.88	45.90	41.51	48.38	45.52
New York	Males	Single	68.07	68.29	54.09	76.50	59.94
		Married	38.00	37.83	34.75	38.77	51.37
		Widowed	97.95	98.28	85.90	102.20	75.89
	Females	Single	52.92	52.46	42.74	57.13	75.00
		Married	30.55	30.51	25.40	32.07	34.01
		Widowed	60.87	61.01	56.14	62.44	55.00
Philadelphia	Males	Single	47.93	47.23	50.25	43.57	62.19
		Married	37.35	36.92	35.24	38.53	52.29
		Widowed	44.92	44.99	49.43	41.18	42.74
	Females	Single	35.24	34.43	33.29	35.98	61.66
		Married	37.91	37.45	34.38	40.54	58.36
		Widowed	32.41	32.44	35.46	29.68	31.64
Brooklyn	Males	Single	52.15	53.00	46.66	58.13	19.42
		Married	35.16	35.01	29.04	38.22	50.19
		Widowed	91.29	91.37	71.94	100.33	85.11
	Females	Single	41.79	42.08	34.81	48.31	22.73
		Married	26.95	26.67	22.30	29.16	56.18
		Widowed	57.37	57.10	52.23	59.64	71.57
St. Louis	Males	Single	52.89	49.66	32.72	57.33	120.88
		Married	30.17	29.56	24.10	31.47	43.10
		Widowed	70.01	69.47	45.82	77.36	78.07
	Females	Single	34.94	34.02	17.21	45.70	49.02
		Married	20.50	19.76	16.09	21.12	38.30
		Widowed	39.15	38.07	33.21	39.84	52.21
Boston	Males	Single	46.33	45.51	33.00	62.43	77.67
		Married	35.29	35.21	30.91	38.90	40.00
		Widowed	69.68	70.27	70.06	70.42	28.17
	Females	Single	39.99	40.07	35.71	45.74	32.79
		Married	28.77	28.34	24.60	31.52	67.80
		Widowed	55.36	55.46	47.49	61.20	50.31
Baltimore	Males	Single	39.67	35.84	34.42	38.69	61.22
		Married	32.33	31.28	27.89	34.97	39.89
		Widowed	76.01	74.74	69.06	80.21	84.34
	Females	Single	39.11	37.96	40.48	30.49	46.28
		Married	24.27	24.19	23.11	25.39	24.90
		Widowed	53.39	54.93	51.85	58.50	46.35
San Francisco	Males	Single	48.95	48.57	42.89	50.96	50.49
		Married	39.76	39.88	42.28	38.93	37.23
		Widowed	61.96	63.70	57.30	66.36	17.09
	Females	Single	32.68	33.24	31.88	33.65	.....
		Married	34.36	34.23	29.20	36.13	44.30
		Widowed	26.97	26.81	26.30	27.02	40.00
Cincinnati	Males	Single	47.28	47.95	32.88	57.73	36.04
		Married	35.55	35.17	31.98	36.38	48.04
		Widowed	89.61	89.66	75.56	94.07	88.50
	Females	Single	30.03	29.70	12.33	42.73	40.00
		Married	22.35	22.27	17.73	24.11	25.72
		Widowed	40.11	40.80	35.44	42.70	25.97
Cleveland	Males	Single	39.66	38.57	26.11	45.08	66.67
		Married	27.92	27.49	24.89	28.49	67.42
		Widowed	70.73	70.97	83.18	66.49	57.14
	Females	Single	47.02	46.61	38.54	55.43	76.92
		Married	19.17	19.00	15.78	20.37	39.60
		Widowed	48.76	48.61	44.77	50.37	53.25
Buffalo	Males	Single	42.11	41.60	43.12	43.16	125.00
		Married	31.02	31.16	23.78	33.80	.....
		Widowed	91.77	90.70	117.17	83.04	222.22
	Females	Single	29.25	29.36	30.77	28.29	.....
		Married	21.50	21.56	17.86	22.90	.....
		Widowed	47.17	47.40	41.17	49.40	.....
Pittsburg	Males	Single	37.29	39.11	22.07	52.22	10.75
		Married	31.19	30.82	23.71	34.18	44.69
		Widowed	60.96	62.26	55.45	64.98	27.78
	Females	Single	32.36	29.88	29.25	30.77	142.86
		Married	19.58	19.63	14.76	22.26	17.34
		Widowed	40.32	40.76	28.05	47.02	27.03
Washington	Males	Single	51.96	48.54	39.80	59.41	70.06
		Married	32.92	29.90	27.62	35.91	41.61
		Widowed	85.85	80.71	72.85	97.68	100.29
	Females	Single	28.56	26.26	24.14	34.39	37.95
		Married	20.79	18.10	16.75	21.76	28.86
		Widowed	47.33	42.33	40.64	46.63	57.13
Detroit	Males	Single	73.53	69.74	62.02	71.90	161.29
		Married	28.21	28.19	24.97	29.38	28.93
		Widowed	21.53	21.51	13.92	24.25	22.22
	Females	Single	52.13	51.60	36.07	63.11	83.33
		Married	31.97	31.79	23.07	35.22	44.78
		Widowed	18.44	18.29	12.35	20.58	23.39
Milwaukee	Males	Single	38.34	38.90	21.43	44.03	.....
		Married	29.88	29.87	36.57	28.89	32.26
		Widowed	54.85	53.66	46.39	54.68	(a)
	Females	Single	54.51	54.97	42.42	61.69	.....
		Married	31.18	31.21	25.66	32.05	.....
		Widowed	27.88	27.96	28.29	27.90	.....
Newark	Males	Single	65.10	65.85	49.76	80.17	48.78
		Married	36.78	36.68	30.99	40.14	40.89
		Widowed	90.35	91.38	76.14	99.14	47.62
	Females	Single	47.11	47.46	48.34	46.33	33.33
		Married	26.13	25.80	22.44	27.92	44.87
		Widowed	58.95	58.85	53.11	62.47	62.50
Minneapolis	Males	Single	31.44	30.93	40.82	24.22	62.50
		Married	18.96	18.97	19.25	18.72	17.24
		Widowed	47.78	48.28	47.53	48.90	.....
	Females	Single	36.27	36.36	40.72	30.49	.....
		Married	12.84	12.91	11.77	14.01	.....
		Widowed	26.97	27.17	23.97	30.63	.....
Jersey city	Males	Single	47.80	48.68	34.25	57.69	.....
		Married	34.65	34.56	28.07	37.54	43.10
		Widowed	83.28	83.44	78.43	85.51	66.67
	Females	Single	50.22	51.28	42.80	56.65	.....
		Married	26.90	26.98	25.62	27.58	17.54
		Widowed	50.15	49.55	52.26	48.53	93.75
Louisville	Males	Single	44.35	39.19	32.41	46.34	67.96
		Married	34.18	34.73	31.24	37.45	30.89
		Widowed	58.86	61.19	57.73	63.83	49.84
	Females	Single	47.91	33.59	28.71	42.19	106.92
		Married	31.97	29.23	22.25	35.24	50.45
		Widowed	34.57	30.55	26.75	33.76	35.28
St. Paul	Males	Single	24.07	23.20	27.27	21.70	83.33
		Married	21.25	21.16	21.78	20.89	29.41
		Widowed	52.57	52.20	42.92	55.64	76.92
	Females	Single	25.72	25.81	31.25	21.98	.....
		Married	14.22	14.06	12.43	14.76	43.48
		Widowed	29.15	29.16	31.64	27.90	28.57
Kansas city	Males	Single	53.36	53.99	24.23	87.94	47.06
		Married	21.51	19.97	16.65	26.43	42.07
		Widowed	10.32	10.47	4.82	18.69	8.93
	Females	Single	72.80	79.30	70.51	98.59	29.41
		Married	29.45	28.01	25.69	33.03	50.91
		Widowed	11.82	11.17	9.35	14.76	16.04
Indianapolis	Males	Single	30.49	25.77	20.62	36.08	67.57
		Married	24.05	23.79	22.99	25.03	27.21
		Widowed	67.83	70.27	62.62	81.15	46.73
	Females	Single	26.89	28.42	33.90	10.87	.....
		Married	15.97	15.11	15.69	14.18	29.13
		Widowed	39.71	40.48	37.13	46.00	32.05
Allegheny	Males	Single	41.10	41.24	16.13	59.07	33.46
		Married	34.08	33.74	25.77	39.13	48.95
		Widowed	51.66	52.94	40.37	60.61	.....
	Females	Single	25.13	25.47	25.64	25.13	.....
		Married	30.07	30.16	22.51	36.16	25.00
		Widowed	34.54	35.53	28.08	40.96	.....

a Population and deaths 2 each; death rate 1,000.00, and of no significance.

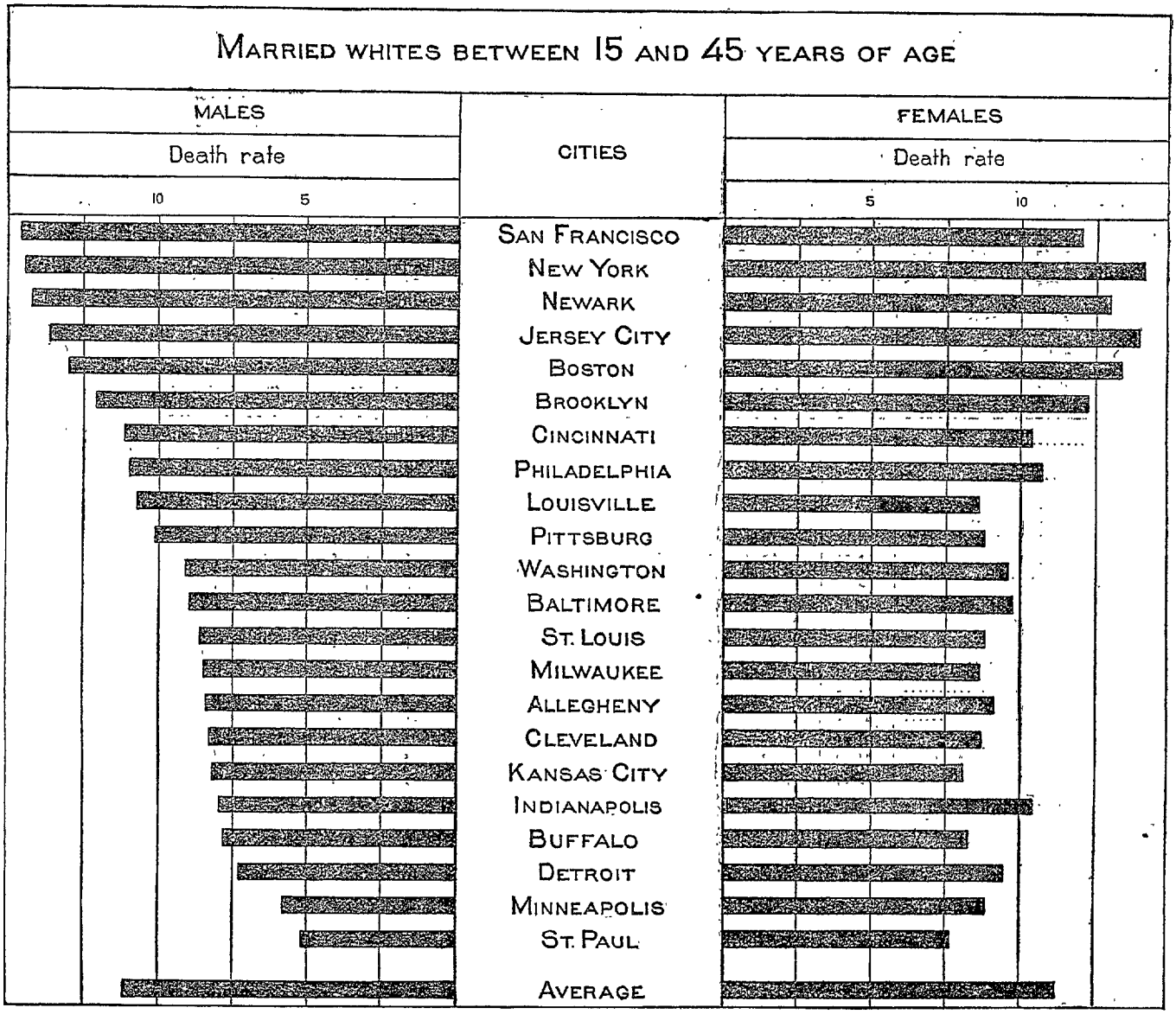
It will be seen from the preceding tables that while the death rates of the married were greater than those of the single for the aggregate of those 15 years of age and over, the death rates of the single were slightly greater than those of the married for the total from 15 to 45 years of age and much greater than those of the married for those 45 years of age and over.

The death rates in males were greater among the married than among the single for those 15 to 25 years of age. Above the age of 25 the death rates were uniformly greater among the single than among the married. In females the death rates of the married were greater than those of the single for those under 35 years of age. Above the age of 35 the death rates of the single were, for every group, greater than those of the married. The death rates of the widowed were, at all ages, much greater than those of the married or of the single.

The following table shows for 22 cities and for their aggregate the relative death rates of the single and married whites, by certain age periods, per 1,000 of corresponding population, with distinction of sex, the cities being arranged in order of magnitude of population:

CITIES.	15 YEARS OF AGE AND OVER.				15 TO 45 YEARS OF AGE.				45 YEARS OF AGE AND OVER.			
	Males.		Females.		Males.		Females.		Males.		Females.	
	Single.	Married.	Single.	Married.	Single.	Married.	Single.	Married.	Single.	Married.	Single.	Married.
Total	13.29	19.24	8.96	15.37	11.32	11.14	7.12	11.23	50.99	33.74	40.43	27.67
New York	17.34	22.33	10.23	17.96	14.55	14.42	7.72	14.20	68.29	37.83	52.46	30.51
Philadelphia	12.87	20.70	10.00	18.12	10.88	11.08	7.70	10.75	47.23	36.92	34.43	37.45
Brooklyn	13.68	20.36	8.77	16.00	12.18	12.08	6.78	12.32	53.00	35.01	42.08	26.67
St. Louis	11.73	16.28	6.60	11.51	9.48	8.60	5.74	8.86	49.66	29.56	34.02	19.76
Boston	14.28	21.59	11.59	17.64	12.46	12.99	9.02	13.41	45.51	35.21	40.07	28.34
Baltimore	10.54	17.72	8.95	13.86	9.21	8.99	6.55	9.78	35.84	31.28	37.96	24.19
San Francisco	16.61	25.29	7.15	17.33	12.73	14.54	5.90	12.00	43.57	39.88	33.24	34.23
Cincinnati	12.55	20.10	7.45	13.53	10.89	11.09	6.52	10.40	47.95	35.17	29.70	22.27
Cleveland	10.76	14.77	7.32	11.26	9.86	8.29	5.91	8.72	38.57	27.49	46.61	19.00
Buffalo	9.71	15.44	6.57	11.45	8.50	7.89	5.67	8.29	41.60	31.16	29.36	21.56
Pittsburg	12.25	16.77	6.69	11.32	11.24	10.08	5.83	8.80	39.11	30.82	29.88	19.63
Washington	14.42	18.67	8.10	12.16	10.54	9.06	6.48	9.61	48.54	29.90	26.26	18.10
Detroit	10.03	14.70	7.54	15.11	8.29	7.23	6.18	9.48	69.74	28.19	51.60	31.79
Milwaukee	7.52	15.70	6.59	14.21	6.69	8.48	5.52	8.66	38.90	29.87	54.97	31.21
Newark	15.57	22.32	10.68	16.42	13.54	14.19	8.55	13.00	65.85	36.68	47.46	25.80
Minneapolis	6.62	9.63	6.51	9.69	5.83	5.88	5.92	8.91	30.93	18.97	36.36	12.91
Jersey city	15.37	21.01	10.30	17.26	14.25	13.60	8.78	14.04	48.68	34.56	51.28	26.98
Louisville	11.90	20.12	9.13	14.15	10.73	10.71	8.18	8.66	39.19	34.73	33.59	29.23
St. Paul	7.54	9.60	6.23	8.83	6.97	5.16	5.84	7.64	23.20	21.16	25.81	14.06
Kansas city	9.48	11.81	8.81	11.67	7.73	8.22	7.46	8.05	53.99	19.97	79.30	28.01
Indianapolis	9.13	13.99	8.47	11.64	8.41	7.97	7.79	10.43	25.77	23.79	28.42	15.11
Allegheny	10.41	17.19	7.50	14.51	9.41	8.40	6.66	9.16	41.24	33.74	25.47	30.16

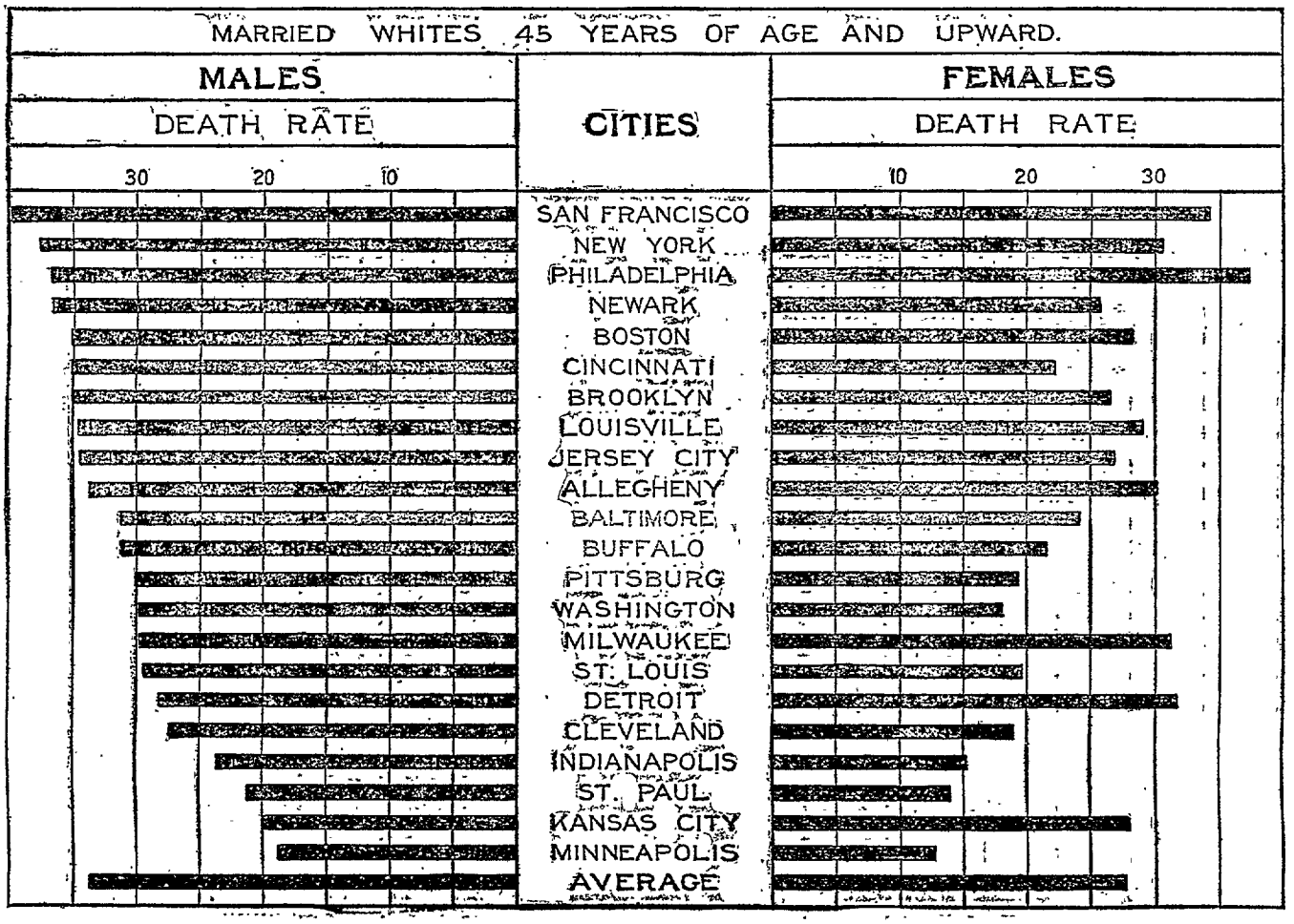
The relative death rates of married whites of each sex between 15 and 45 years of age per 1,000 of corresponding population are shown by the following diagram:



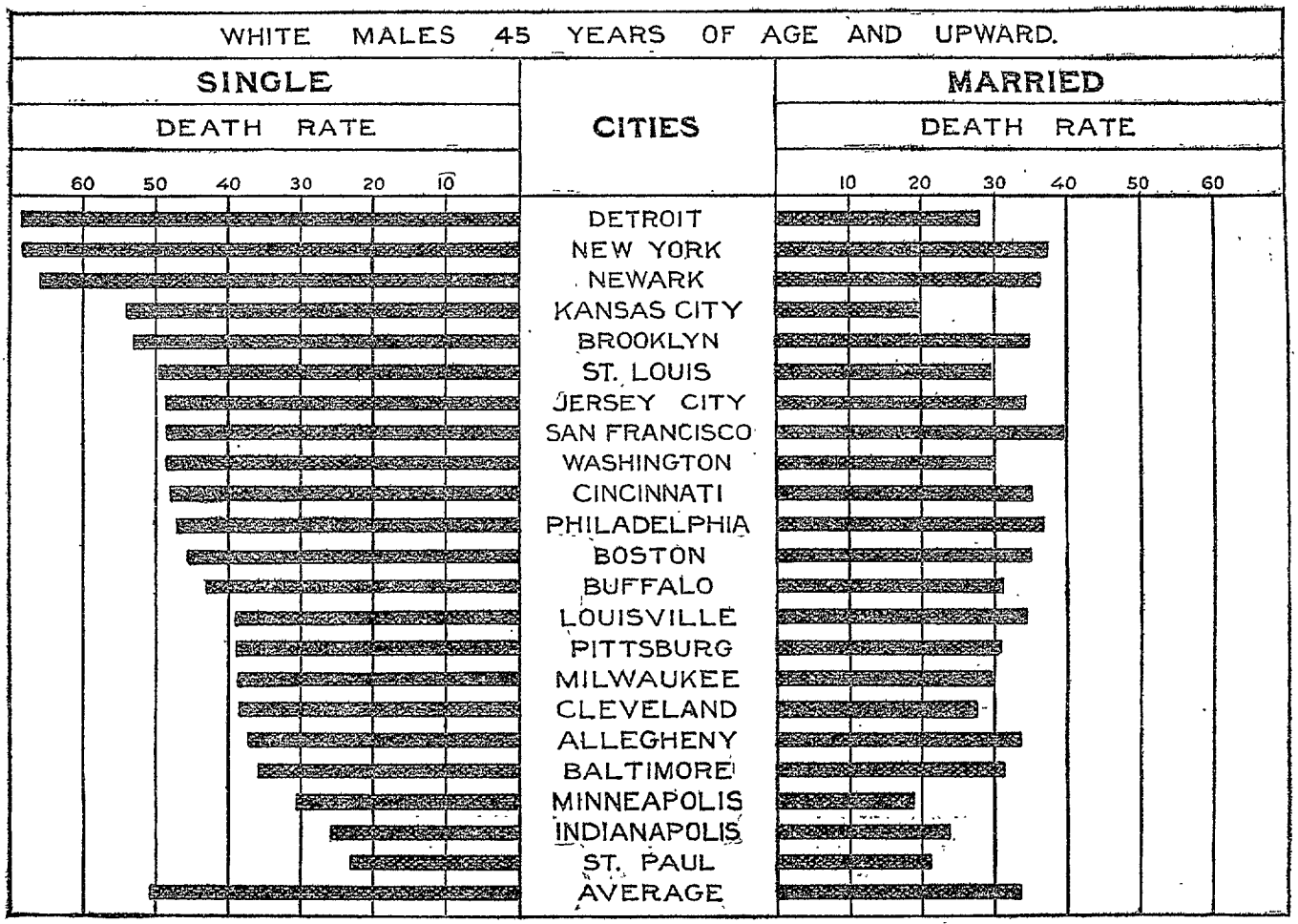
It will be seen from this diagram that among the married whites from 15 to 45 years of age the death rates of the males were greatest in San Francisco (14.54), New York (14.42), Newark (14.19), Jersey city (13.60), and Boston (12.99), and lowest in St. Paul (5.16), Minneapolis (5.88), Detroit (7.23), Buffalo (7.89), and Indianapolis (7.97) per 1,000 of population of that class.

The death rates of married white females from 15 to 45 years of age, 11.23, were slightly greater than those of the married white males of the same age group, 11.14, but the relative proportions vary considerably in the different cities.

The relative death rates of married whites of each sex 45 years of age and upward per 1,000 of corresponding population are shown by the following diagram:



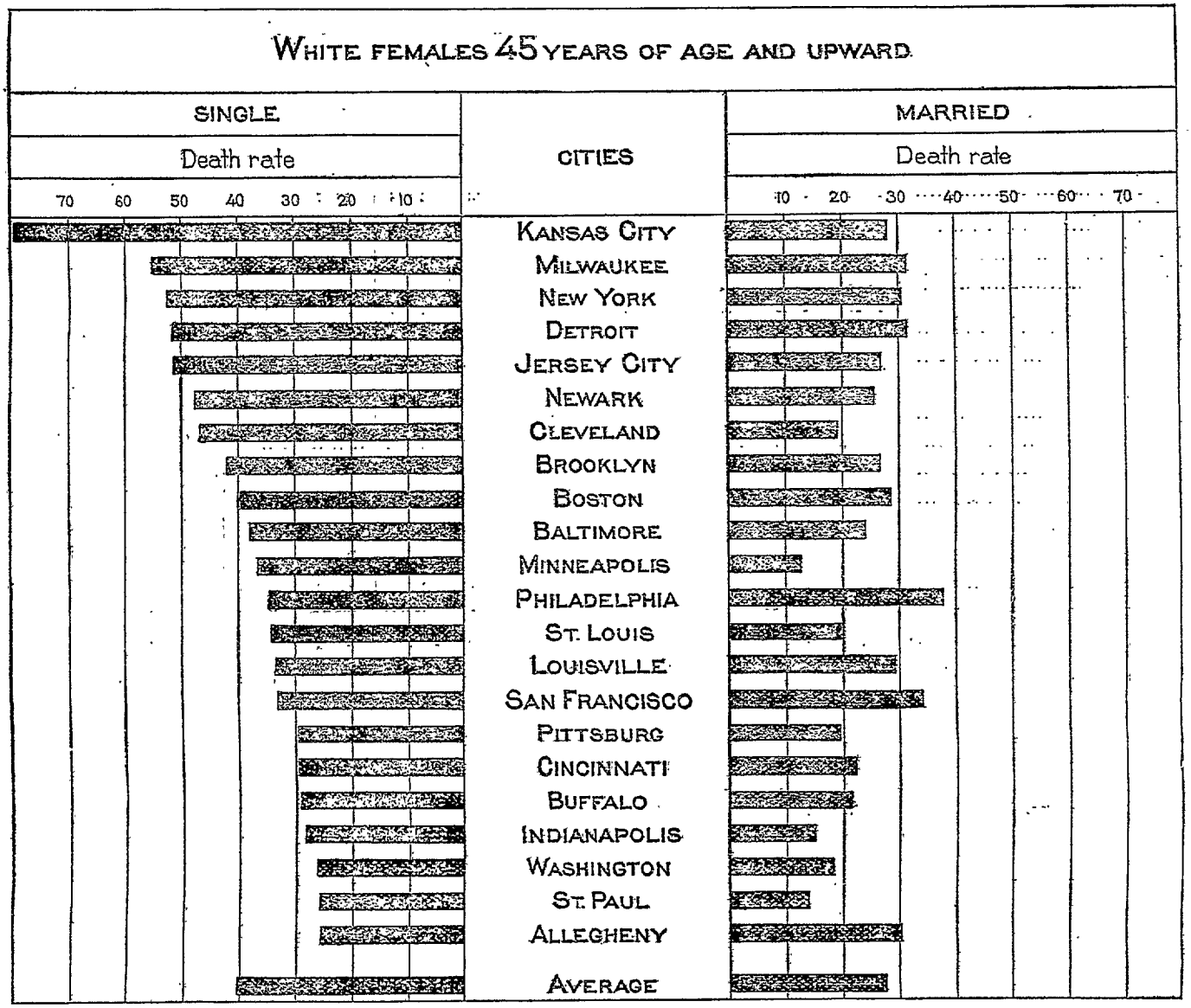
The relative death rates of the single and the married white males 45 years of age and upward per 1,000 of corresponding population are shown by the following diagram:



It will be seen from this diagram that among the white males 45 years of age and over the death rate of the single was greater than that of the married in each city, but that there is no correspondence in the relative proportion of the death rates between the single and the married in this group in the different cities.

The death rates of the single white males 45 years of age and over were greatest in Detroit (69.74), in New York (68.29), in Newark (65.85), in Kansas city (53.99), and in Brooklyn (53.00), while among the married males of this age group they were greatest in San Francisco (39.88), New York (37.83), Philadelphia (36.92), Newark (36.68), and Boston (35.21), and lowest in the single white males 45 years of age and over in St. Paul (23.20), Indianapolis (25.77), Minneapolis (30.93), and Baltimore (35.84), and among the married white males 45 years of age and over it was lowest in Minneapolis (18.97), Kansas city (19.97), St. Paul (21.16), Indianapolis (23.79), and Cleveland (27.49).

The relative death rates of the single and the married white females 45 years of age and upward per 1,000 of corresponding population are shown by the following diagram:



It will be seen by this diagram that the death rates among the white females 45 years of age and over were greater among the single than among the married in every city except Philadelphia, San Francisco, and Allegheny. The highest death rates among the single white females in this age group were in Kansas city (79.30), Milwaukee (54.97), New York (52.46), Detroit (51.60), and Jersey city (51.28), and the lowest in Allegheny (25.47), St. Paul (25.81), Washington (26.26), Indianapolis (28.42), and Buffalo (29.36). Among the married white females 45 years of age and over the death rates were greatest in Philadelphia (37.45), San Francisco (34.23), Detroit (31.79), Milwaukee (31.21), New York (30.51), and Allegheny (30.16), and were the lowest in Minneapolis (12.91), St. Paul (14.06), Indianapolis (15.11), Washington (18.10), and Pittsburg (19.63).

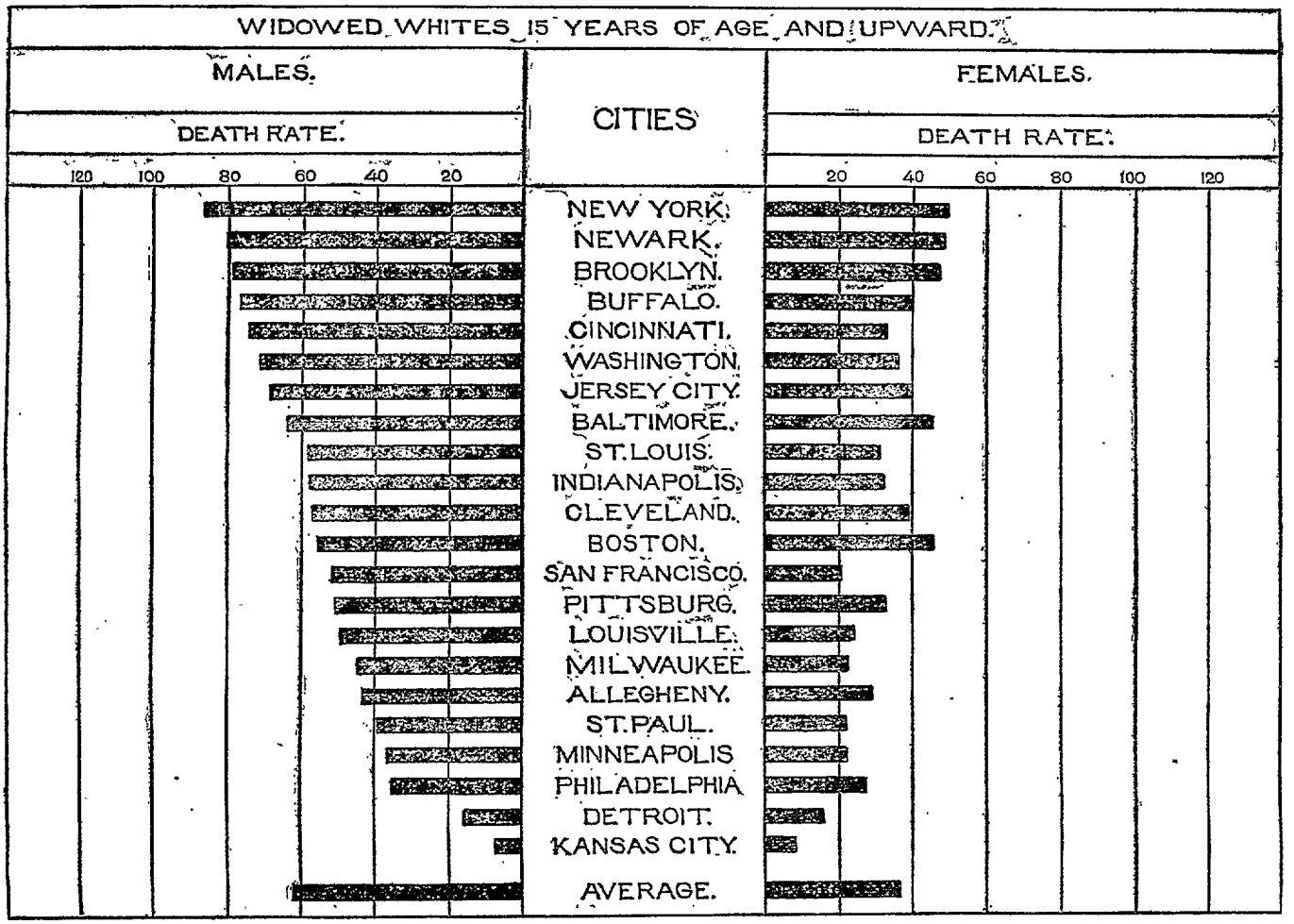
The following table shows for 22 cities and for their aggregate the relative death rates of the single and married colored, by certain age periods, per 1,000 of corresponding population, with distinction of sex, the cities being arranged in order of magnitude of population:

CITIES.	15 YEARS OF AGE AND OVER.				15 TO 45 YEARS OF AGE.				45 YEARS OF AGE AND OVER.			
	Males.		Females.		Males.		Females.		Males.		Females.	
	Single.	Married.	Single.	Married.	Single.	Married.	Single.	Married.	Single.	Married.	Single.	Married.
Total	21.02	23.61	16.57	19.95	18.51	16.18	14.78	16.57	59.05	41.91	52.25	36.49
New York	24.74	30.30	16.12	19.71	22.46	23.35	12.13	17.57	59.94	51.37	75.00	34.01
Philadelphia	20.10	26.09	16.84	21.01	17.40	16.50	14.01	13.93	62.19	53.29	61.66	58.36
Brooklyn	12.42	20.68	14.22	21.74	11.99	21.50	13.71	13.96	19.42	50.19	22.73	56.18
St. Louis	28.22	25.62	15.23	21.43	23.72	19.51	13.94	18.50	120.88	43.10	49.02	38.30
Boston	20.39	22.42	16.36	22.53	17.21	15.57	15.34	13.83	77.67	40.00	32.79	67.80
Baltimore	16.51	21.69	15.15	17.91	13.84	13.58	13.26	16.39	61.22	39.89	46.28	24.90
San Francisco	22.11	18.77	11.75	18.70	19.37	14.23	12.21	14.93	50.49	37.23	----	44.30
Cincinnati	23.54	27.42	21.06	17.64	22.80	20.44	20.29	16.36	36.04	48.04	40.00	25.72
Cleveland	30.94	25.36	19.23	15.93	28.12	8.83	16.72	10.78	66.67	67.42	76.92	39.60
Buffalo	34.65	7.91	34.25	14.02	30.93	10.93	35.21	16.30	125.00	----	----	----
Pittsburg	15.11	20.52	13.82	16.18	15.31	13.01	9.52	16.00	10.75	44.69	142.86	17.34
Washington	21.37	25.70	15.45	19.40	18.77	16.69	14.54	16.88	70.06	41.61	37.95	28.86
Detroit	26.07	15.83	20.15	27.11	17.79	8.83	18.18	22.64	161.29	28.93	83.33	44.78
Milwaukee	----	21.51	----	----	----	16.13	----	----	----	32.26	----	----
Newark	22.15	22.86	15.99	29.02	20.15	14.23	15.01	25.34	48.78	40.89	33.33	44.87
Minneapolis	7.96	11.67	----	24.59	5.54	10.05	----	28.57	62.50	17.24	----	----
Jersey city	7.44	21.69	15.63	13.70	7.71	14.49	16.53	13.12	----	43.10	----	17.54
Louisville	23.64	20.82	23.87	21.82	21.33	16.08	20.03	15.46	67.96	30.89	106.92	50.45
St. Paul	15.15	8.72	15.63	16.72	13.02	3.62	15.75	14.49	83.33	29.41	----	43.48
Kansas city	17.41	18.44	14.81	22.14	16.41	12.18	14.49	18.76	47.06	42.07	29.41	50.91
Indianapolis	21.14	17.38	28.05	23.56	18.49	12.04	28.73	22.29	67.57	27.21	----	29.13
Allegheny	11.66	31.65	11.54	13.95	9.93	24.17	11.90	11.43	38.46	48.95	----	25.00

The following table shows for 22 cities and for their aggregate the relative death rates of the widowed, by certain age periods, per 1,000 of corresponding population, with distinction of color and sex, the cities being arranged in order of magnitude of population:

CITIES.	15 YEARS OF AGE AND OVER.				15 TO 45 YEARS OF AGE.				45 YEARS OF AGE AND OVER.			
	White.		Colored.		White.		Colored.		White.		Colored.	
	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.
Total	62.04	37.88	53.53	31.82	29.02	14.14	28.98	13.74	72.97	45.90	69.12	45.52
New York	87.56	49.92	77.56	38.35	55.48	22.39	80.29	22.79	98.28	61.01	75.89	55.00
Philadelphia	36.72	27.34	28.38	21.76	11.81	9.98	8.06	7.92	44.99	32.44	42.74	31.64
Brooklyn	79.48	47.04	80.54	45.65	43.34	15.57	72.73	12.41	91.37	57.10	85.11	71.57
St. Louis	58.71	31.01	56.84	34.96	25.86	11.25	29.13	16.93	69.47	38.07	78.07	52.21
Boston	56.44	46.40	23.81	33.33	17.38	17.96	18.18	11.90	70.27	55.46	28.17	50.31
Baltimore	64.27	45.60	63.21	34.06	27.03	12.04	31.25	14.47	74.74	54.93	84.34	46.35
San Francisco	52.78	21.04	12.35	27.32	15.70	7.68	----	12.05	63.70	26.81	17.09	40.00
Cincinnati	74.35	33.66	67.71	25.05	19.11	10.17	37.97	23.87	89.66	40.80	88.50	25.97
Cleveland	57.31	39.19	35.71	33.90	16.37	8.25	----	----	70.97	48.61	57.14	58.25
Buffalo	76.98	40.56	166.67	34.48	26.62	16.57	----	86.96	90.70	47.40	222.22	----
Pittsburg	51.49	33.37	14.49	25.71	21.37	11.21	----	24.24	62.26	40.76	27.78	27.03
Washington	72.78	35.18	85.39	40.36	40.51	13.76	51.02	15.31	80.71	42.33	100.29	57.13
Detroit	16.63	16.00	13.89	16.26	----	8.69	----	----	21.51	18.29	22.22	23.39
Milwaukee	45.21	22.50	285.71	----	13.99	2.97	----	----	53.66	27.96	1,000.00	----
Newark	81.03	48.79	34.48	39.15	46.99	14.38	----	8.26	91.38	58.85	47.62	62.50
Minneapolis	37.63	22.67	----	----	20.00	10.89	----	----	48.28	27.17	----	----
Jersey city	69.52	39.94	80.00	51.28	33.22	14.02	100.00	----	83.44	49.55	66.67	93.75
Louisville	50.36	24.50	32.73	22.82	18.78	6.02	8.73	6.57	61.19	30.55	49.84	35.28
St. Paul	39.94	22.47	41.67	14.08	14.46	3.26	----	----	52.20	29.16	76.92	28.57
Kansas city	7.78	8.51	13.89	9.73	2.03	3.73	19.23	4.46	10.47	11.17	8.93	16.04
Indianapolis	58.18	32.53	32.26	22.84	27.47	12.27	12.66	13.29	70.27	40.48	46.73	32.05
Allegheny	43.44	29.03	28.57	----	16.61	9.45	71.43	----	52.94	35.53	----	----

The relative death rates of widowed whites of each sex 15 years of age and upward per 1,000 of corresponding population are shown by the following diagram:



Among the widowed whites 15 years of age and over the death rates for the males were decidedly greater than that of the females in every city except Detroit and Kansas city, where the numbers were so small that the ratios have little significance. The heaviest death rates among the white widowed males occurred in New York (87.56), Newark (81.03), Brooklyn (79.48), Buffalo (76.98), and Cincinnati (74.35), and the lowest, excluding Detroit and Kansas city, in Philadelphia (36.72), Minneapolis (37.63), St. Paul (39.94), Allegheny (43.44), and Milwaukee (45.21). Among the white widowed females the death rates were the greatest in New York (49.92), Newark (48.79), Brooklyn (47.04), Boston (46.40), and Baltimore (45.60), and, excluding Detroit and Kansas city, were lowest in San Francisco (21.04), St. Paul (22.47), Milwaukee (22.50), Minneapolis (22.67), and Philadelphia (27.34).

The following table shows the relative death rates due to certain causes per 100,000 persons 15 years of age and over for 22 cities, with distinction of single, married, and widowed, and of sex:

CAUSES.	CONJUGAL CONDITION AND SEX.					
	Single.		Married.		Widowed.	
	Males.	Females.	Males.	Females.	Males.	Females.
All causes	2,776.04	2,340.36	1,868.38	1,569.92	6,223.19	3,759.59
Consumption	257.67	179.26	374.60	341.35	875.39	352.49
Cancer and tumor	11.00	15.96	77.36	106.94	195.71	258.15
Diseases of the nervous system	304.27	262.60	217.05	130.75	776.09	494.00
Diseases of the circulatory system	84.42	72.37	204.07	145.40	724.03	413.09
Diseases of the digestive system	90.80	74.11	119.55	106.80	308.51	208.41
Diseases of the urinary system	51.05	32.09	156.42	105.66	581.34	239.57
Diseases of the female organs of generation	----------	4.11	----------	23.30	----------	19.73
Suicides	10.33	2.56	30.06	7.15	79.06	6.58
All other causes	1,966.51	1,697.28	780.27	602.56	2,683.06	1,767.59

In computing the preceding table the unknown as to conjugal condition have been distributed proportionately both for population and for deaths.

It will be seen from the table that consumption caused heavier death rates among single, married, and widowed males than among females of corresponding conjugal conditions; that this death rate was greatest among widowed males (875.39), among married males (374.60), and among widowed females (352.49), and smallest among single females (179.26), single males (257.67), and married females (341.35).

The fact that consumption caused heavier death rates among the widowed and married than among the single is due in part to the fact that the disease is less fatal in the age group from 15 to 45, which includes a large proportion of the single, than it is at more advanced ages, and in part probably to the fact that the risk of contracting the disease is increased to the husband or wife whose partner is suffering from it.

Cancer and tumor caused heavier death rates among females than among males. The death rate was greatest among the widowed, being for females 258.15, and for males 195.71; the next greatest was among the married, females 106.94, males 77.36, and the lowest among the single, females 15.96, males 11.00. These differences in the death rates from this cause among the widowed, married, and single depend mainly upon the age distribution of the population in these 3 groups, since the mortality from these affections increased steadily with advancing age.

The death rates from diseases of the nervous system were much greater among the single than among the married, being for single males 304.27, for married males 217.05, single females 262.60, and for married females 130.75, in each case being greater among the males than among the females. It was greatest of all among the widowed, being 776.09 for males, and 494.00 for females.

Diseases of the circulatory system caused much heavier death rates among the married and widowed than among the single, and a greater death rate among males than among females, the rates being for males, widowed 724.03, married 204.07, single 84.42, and for females, widowed 413.09, married 145.40, single 72.37.

Diseases of the digestive system were also more fatal among the widowed and married than among the single, and among males than among females, the rates being, males, widowed 308.51, married 119.55, single 90.80, and for females, widowed 208.41, married 106.80, single 74.11.

Diseases of the urinary system caused much heavier death rates among the widowed than among the married, and among the married than among the single, owing to the different age distribution in the population of these 3 groups. The rates were, males, widowed 581.34, married 156.42, single 51.05, and for females, widowed 239.57, married 105.66, single 32.09.

Diseases of the female organs of generation caused heavier death rates among the married (23.30) than among the widowed, being 19.73, or among the single, being 4.11.

Suicides caused the following death rates: males, widowed 79.06, married 30.06, single 10.33; for females, widowed 6.58, married 7.15, single 2.56.

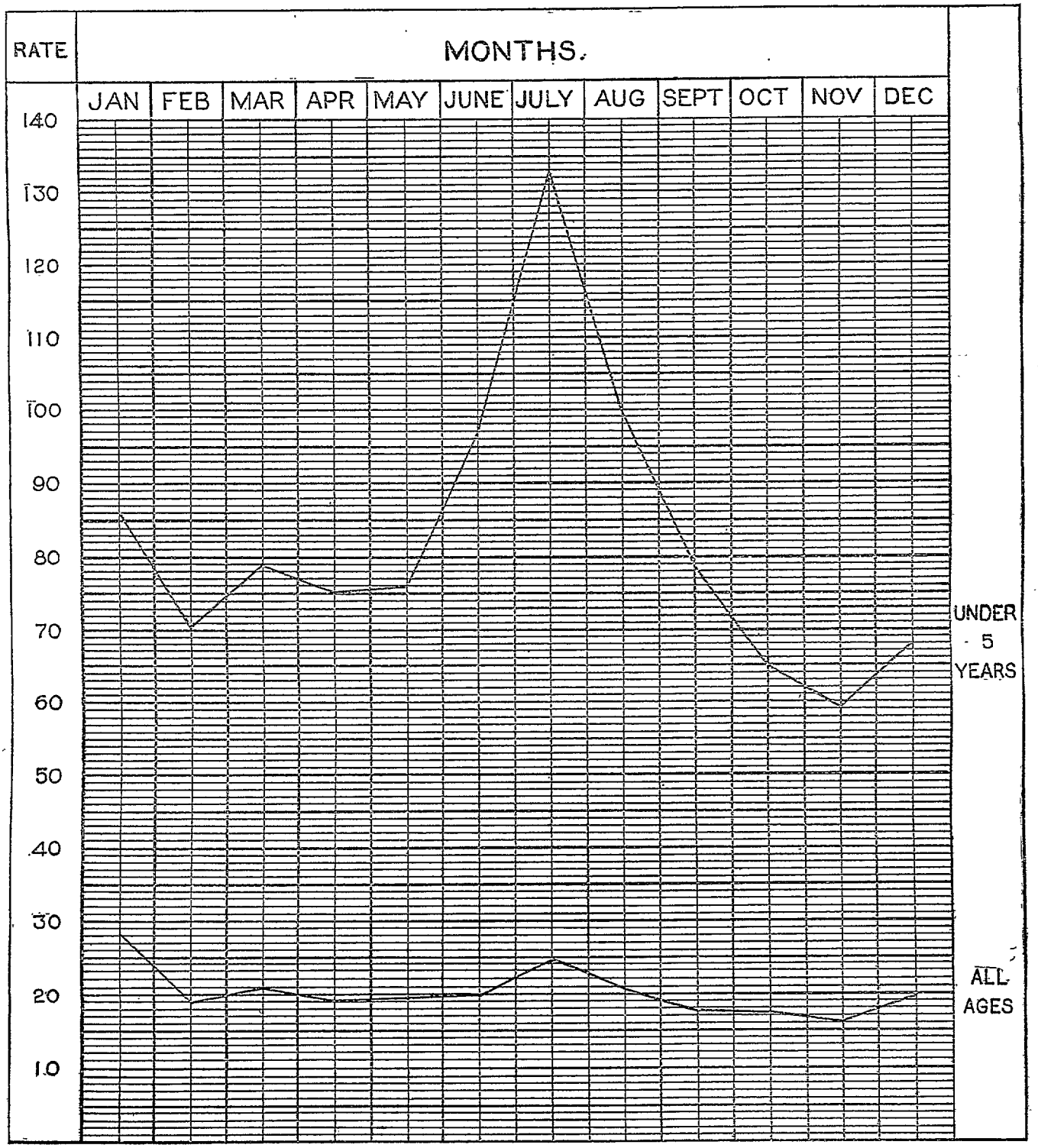
MONTH AND SEASON.

The following table shows for the aggregate of 9 cities, namely, New York, Brooklyn, Boston, Philadelphia, Baltimore, Washington, Chicago, Cincinnati, and St. Louis, the average death rates per 10,000 of population for each month of the census year, with distinction of all ages and of those under 5 years of age:

MONTHS.	RATES PER 10,000 OF POPULATION.	
	All ages.	Under 5 years.
January	28.31	86.09
February	18.86	70.53
March	20.93	78.68
April	19.09	75.09
May	19.24	75.82
June	19.85	96.82
July	24.51	132.75
August	20.89	99.56
September	17.90	78.36
October	17.58	64.89
November	16.40	59.34
December	19.66	68.06
Unknown	0.01	0.03

It will be seen from this table that in the population of all ages the highest death rate occurred in January, and for those under 5 years of age in July.

The following diagram shows for 9 cities the average death rates per 10,000 of population for each month during the census year, for the total population, and for children under 5 years of age:



The preceding table and the diagram show that the death rate was greatest in July and least in November, and that this was especially the case for children under 5 years of age.

The following table shows for the aggregate of 9 cities, by months, the proportion of deaths due to certain specified causes per 1,000 deaths from all causes during the census year:

CAUSES.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Unknown.
Measles	0.49	0.60	0.88	1.21	1.27	0.73	0.58	0.25	0.06	0.04	0.12	0.30	.....
Scarlet fever	0.68	0.62	0.86	0.64	0.59	1.06	0.51	0.44	0.38	0.57	0.55	0.66	.....
Diphtheria	3.49	3.02	3.02	2.75	2.63	3.01	2.07	2.31	2.55	3.25	3.07	3.81	.....
Whooping cough	0.70	0.68	0.61	0.44	0.53	0.79	0.86	0.88	0.63	0.47	0.35	0.52	.....
Cerebro-spinal fever	0.15	0.25	0.31	0.23	0.31	0.22	0.21	0.16	0.14	0.18	0.18	0.20	.....
Typhoid fever	1.64	1.79	1.57	1.08	1.17	0.97	1.43	2.44	2.29	1.81	1.55	1.61	.....
Diarrheal diseases	2.80	2.49	2.38	2.40	3.71	13.66	31.15	18.16	9.67	4.20	2.14	2.21	.....
Malarial fever	0.60	0.36	0.43	0.39	0.57	0.60	0.54	0.91	0.84	0.82	0.66	0.50	.....
Inanition, debility, and atrophy and old age	6.64	4.81	5.53	4.68	5.09	6.25	9.23	8.32	7.30	5.58	4.56	5.02	.....
Consumption	16.11	10.54	10.83	10.02	9.88	8.38	8.86	9.13	8.72	8.94	8.38	10.42	.....
Diseases of the nervous system	10.57	8.75	9.87	9.43	9.11	9.42	10.24	8.62	7.68	7.55	7.42	8.59	.....
Diseases of the respiratory system	30.71	18.00	19.06	16.70	13.68	7.86	6.14	6.26	7.12	10.85	11.55	16.65	0.01
Affections connected with pregnancy	0.80	0.75	0.76	0.66	0.64	0.54	0.47	0.58	0.51	0.48	0.47	0.58	.....
Accidents and injuries	3.32	2.68	3.08	2.98	3.38	3.51	3.90	3.58	3.26	3.49	3.05	3.22	0.01
Suicides	0.48	0.38	0.47	0.47	0.45	0.44	0.41	0.39	0.44	0.41	0.44	0.44	.....
Sunstroke	.....	.....	.....	.....	0.01	0.08	0.19	0.12	0.01	.....	.....	.....	.....

This table shows that measles was most fatal in April and May, scarlet fever in June, diphtheria in December and January, whooping cough in July and August, typhoid fever in August and September, diarrheal diseases in July and August, and consumption and diseases of the respiratory system in January.

OCCUPATIONS.

The following table shows for the males 15 years of age and over engaged in certain occupations during the census year, for the aggregate of 9 cities, namely, New York, Brooklyn, Boston, Philadelphia, Baltimore, Washington, Chicago, Cincinnati, and St. Louis, the total number of deaths and the proportion from certain causes per 1,000 deaths from all causes for each specified occupation:

OCCUPATIONS.	Total number of deaths.	PROPORTION OF DEATHS PER 1,000 DEATHS FROM ALL CAUSES.								
		Typhoid fever.	Consumption.	Cancer.	Heart disease.	Diseases of the nervous system.	Diseases of the respiratory system.	Bright's disease.	Suicides.	Accidents and injuries (except burns).
All occupations	27,658	33.12	238.95	25.49	81.86	93.50	183.17	37.86	16.63	70.79
Clergymen	134	29.85	149.25	22.39	82.09	164.18	194.03	.....	7.46	7.46
Lawyers	221	18.10	122.17	27.15	108.60	167.42	190.05	63.35	18.10	49.77
Physicians and surgeons	208	24.04	120.19	28.85	105.77	153.85	206.73	57.69	4.81	24.04
Accountants, bookkeepers, clerks, etc	1,968	38.11	334.86	14.74	70.63	91.46	177.34	40.14	22.87	33.54
Dealers, retail	1,768	29.41	157.24	44.12	118.21	141.40	165.72	41.86	15.84	35.07
Saloon keepers, bartenders, etc	600	13.33	263.33	20.00	56.67	75.00	200.00	41.67	26.67	53.33
Barbers and hairdressers	246	32.52	280.49	8.13	109.76	69.11	150.41	20.33	52.85	36.59
Policemen, watchmen, and detectives	401	22.44	172.07	27.43	99.75	107.23	229.43	37.41	9.98	84.79
Soldiers, sailors, and marines (United States)	114	26.32	201.75	35.09	105.26	175.44	140.35	26.32	.....	8.77
Laborers	6,092	35.13	219.80	21.18	72.55	80.93	210.44	33.16	8.70	94.06
Servants	766	28.72	321.15	6.53	83.55	69.19	177.55	36.55	10.44	61.36
Bakers and confectioners	378	44.97	246.03	31.75	80.95	121.69	185.19	50.26	23.81	37.04
Blacksmiths	324	33.95	209.88	21.60	77.16	108.02	222.22	33.95	21.60	49.38
Boot and shoe makers	667	9.00	193.40	35.98	110.94	107.95	172.41	53.97	17.99	44.98
Carpenters and joiners	1,126	40.85	201.60	29.31	81.71	108.35	153.64	28.42	16.87	84.37
Compositors, printers, and pressmen	397	37.78	375.31	5.04	93.20	62.97	163.73	50.38	12.59	42.82
Marble and stone cutters	235	29.79	340.43	12.77	55.32	63.83	225.53	29.79	8.51	42.55
Masons, brick and stone	475	37.89	218.95	29.47	56.84	67.37	202.11	42.11	18.95	88.42
Painters, glaziers, and varnishers	692	28.90	293.35	13.01	79.48	96.82	164.74	44.80	21.68	69.36
Plumbers and gas and steam fitters	247	28.34	287.45	12.15	101.21	89.07	190.28	40.49	8.10	72.87
Tailors	875	20.57	221.71	36.57	83.43	104.00	170.29	34.29	25.14	38.86
Draymen, hackmen, teamsters, etc	1,254	36.68	254.39	16.75	76.56	73.37	202.55	30.30	3.19	109.25
Farmers, planters, and overseers	321	43.61	124.61	56.07	77.88	115.26	149.53	37.38	12.46	81.00
Sailors, fishermen, and oystermen	486	32.92	218.11	28.81	82.30	88.48	144.03	34.98	14.40	139.92

It will be seen from this table that consumption caused about 24 per cent of all the deaths among males having specified occupations, the proportion being greatest among compositors, printers, and pressmen; marble and stone cutters; accountants, bookkeepers, clerks, etc.; and servants, and least among physicians and surgeons; lawyers; and farmers, planters, and overseers.

Typhoid fever caused the greatest proportion of deaths among bakers and confectioners; cancer and tumor among farmers, planters, and overseers, retail dealers, tailors, and boot and shoe makers; heart disease among boot and shoe makers, barbers and hairdressers, lawyers, and physicians and surgeons; diseases of the nervous system among soldiers, sailors, and marines, and lawyers, and Bright's disease among lawyers and physicians and surgeons. The greatest proportion of deaths from suicide occurred among barbers and hairdressers and saloon keepers, bartenders, etc.

The following table shows for females 15 years of age and over engaged in certain occupations, in 9 cities, namely, New York, Brooklyn, Boston, Philadelphia, Baltimore, Washington, Chicago, Cincinnati, and St. Louis, the total number of deaths and the proportion from certain causes per 1,000 deaths from all causes for each specified occupation, during the year ending May 31, 1890:

OCCUPATIONS.	Total number of deaths.	PROPORTION OF DEATHS PER 1,000 DEATHS FROM ALL CAUSES.								
		Typhoid fever.	Consumption.	Cancer.	Heart disease.	Diseases of the nervous system.	Diseases of the respiratory system.	Bright's disease.	Suicides.	Accidents and injuries (except burns).
All occupations	4,256	39.47	267.39	45.11	91.87	84.12	137.45	31.72	7.05	27.73
Teachers	118	93.22	322.03	25.42	59.32	67.80	101.69	42.37	8.47	16.95
Accountants, bookkeepers, clerks, etc	63	111.11	317.46	47.62	79.37	31.75	63.49	47.62	.....	79.37
Laundresses	296	13.51	219.59	37.16	172.30	101.35	162.16	30.41	.....	13.51
Nurses and midwives	133	67.67	142.86	52.63	75.19	150.38	157.89	15.04	15.04	30.08
Servants	2,661	34.95	264.94	43.22	89.06	90.19	127.77	33.82	5.64	27.43
Dressmakers and seamstresses	406	39.41	315.27	51.72	88.67	64.04	155.17	27.09	4.93	29.56

This table shows that among the females having specified occupations, consumption caused about 26.7 per cent of all the deaths, the proportion being somewhat greater than for the males. It was most fatal among teachers, accountants, bookkeepers, clerks, etc., and dressmakers and seamstresses.

The proportion of deaths from typhoid fever was high among the accountants, bookkeepers, clerks, etc., and teachers. Cancer caused the greatest proportion of deaths among nurses and midwives and dressmakers and seamstresses.

CAUSES OF DEATH.

Of the total 225,968 deaths from all causes reported in the 28 cities for the census year, 37,873 were due to diseases of the respiratory system, excluding consumption, which caused 26,069 deaths, and including pneumonia, which caused 21,344 deaths, 24,980 were due to diseases of the nervous system, 20,875 to diarrheal diseases, including cholera infantum, 11,303 to diphtheria and croup, 5,164 to typhoid fever, 5,139 to cancer and tumor, 3,947 to Bright's disease, 1,727 to measles, 1,671 to whooping cough, 1,662 to scarlet fever, 1,706 to childbirth and puerperal diseases, 1,204 to suicides, 9,802 to diseases of the digestive system, and 9,596 to accidents and injuries, including suicides.

The corresponding death rates per 100,000 of population were: diseases of the respiratory system, 309.53; consumption, 268.81; diseases of the nervous system, 257.58; pneumonia, 220.09; diarrheal diseases, 215.25; diphtheria and croup, 116.55; diseases of the digestive system, 101.07; accidents and injuries, 98.95; typhoid fever, 53.25; cancer and tumor, 52.99; childbirth and puerperal diseases, 17.59; Bright's disease, 40.70; measles, 17.81; whooping cough, 17.23; scarlet fever, 17.14; suicides, 12.41.

Table 1 shows for the cities of 100,000 population and upward in the United States, the population on June 1, 1890, Table 3 shows the number of deaths during the census year in each city from each of certain specified causes, and Table 4 shows the corresponding death rates per 100,000 of population.

The following table shows for the 28 cities and for their aggregate the death rates during the census year from each of certain causes for certain age groups per 100,000 of corresponding population, the cities being arranged in alphabetical order:

CITIES AND CAUSES.	All ages.	Under 1 year.	Under 5 years.	Under 15 years.	15 to 45 years.	45 years and over.
Summary of 28 cities:						
All causes	2,330.06	30,879.53	9,346.51	3,787.60	1,071.63	3,813.58
Measles	17.81	208.37	147.63	58.35	0.50	0.19
Scarlet fever	17.14	40.00	105.75	54.81	1.21	0.26
Diphtheria and croup	116.55	356.95	731.45	377.88	5.09	3.19
Whooping cough	17.23	395.19	151.12	57.22	0.08	0.26
Typhoid fever	53.25	25.94	22.64	28.69	72.63	34.63
Diarrheal diseases and cholera infantum	215.25	6,033.39	1,637.79	609.25	21.17	130.92
Malarial fever	18.80	58.47	33.58	20.16	14.58	30.42
Stillbirths	168.23	7,171.93				
Inanition, debility, and atrophy	144.16	4,342.72	1,018.88	374.64	5.74	176.76
Tubercular diseases	357.81	1,655.94	674.29	300.15	368.15	431.84
Consumption	268.81	214.08	99.24	58.94	348.12	395.68
Scrofula and tabes	6.74	108.58	35.85	14.66	3.15	4.08
Hydrocephalus	19.80	379.81	152.35	62.14	1.79	1.28
Inflammation of the brain	58.12	943.36	380.82	157.39	12.24	25.63
Diseases of the bones and joints	4.34	10.11	6.13	6.57	2.88	5.10
Cancer and tumor	52.99	7.03	5.38	3.27	23.99	241.62
Diabetes	4.67	1.32	0.94	1.14	2.40	18.75
Diseases of the nervous system	257.58	3,985.34	1,215.00	477.55	59.22	509.44
Diseases of the circulatory system	130.91	486.19	118.58	63.37	68.39	464.04
Diseases of the respiratory system	390.53	3,726.42	1,605.91	648.23	153.02	703.74
Pneumonia	220.09	1,578.57	699.47	285.53	121.29	428.20
Diseases of the digestive system	101.07	914.35	274.41	113.47	54.21	233.96
Diseases of the urinary system	83.35	71.21	34.81	21.40	52.92	299.58
Bright's disease	40.70			3.03	27.83	153.43
Affections connected with pregnancy	a64.80				a64.80	
Childbirth and puerperal septicæmia	a47.49				a47.49	
Accidents and injuries	98.95	301.56	118.10	72.08	91.63	169.50
Suicides	12.41			0.03	13.04	33.03
Allegheny	2,015.44	25,342.73	7,799.82	3,228.58	872.38	3,420.51
Measles	20.90	274.19	159.01	65.28		
Scarlet fever	18.05	39.17	117.16	56.38		
Diphtheria and croup	121.57	470.04	652.77	359.06	7.22	18.73
Whooping cough	15.20	235.02	133.90	47.48		
Typhoid fever	182.36	39.17	33.48	103.86	251.06	112.35
Diarrheal diseases and cholera infantum	170.96	4,347.83	1,272.07	454.02	19.87	99.87
Malarial fever	4.75			5.93	1.81	12.48
Stillbirths	198.51	8,186.45				
Inanition, debility, and atrophy	101.63	2,271.84	577.45	204.75	10.84	199.74
Tubercular diseases	227.00	1,566.78	585.82	264.10	207.71	212.22
Consumption	147.22	117.51	58.58	47.48	193.26	193.50
Scrofula and tabes	1.90	39.17	16.74	5.93		
Hydrocephalus	10.45	274.19	92.06	32.64		
Inflammation of the brain	66.48	1,135.92	418.45	178.05	12.64	18.73
Diseases of the bones and joints	0.95				1.81	
Cancer and tumor	41.79				25.29	187.25
Diabetes	2.85			2.97	1.81	6.24
Diseases of the nervous system	264.99	4,739.52	1,414.34	540.08	27.09	511.83
Diseases of the circulatory system	94.98	509.20	117.16	50.45	27.09	424.44
Diseases of the respiratory system	331.47	2,624.36	1,154.91	480.73	108.37	792.71
Pneumonia	208.00	1,449.28	636.04	270.04	93.92	474.38
Diseases of the digestive system	66.48	391.70	125.53	56.38	41.54	174.77
Diseases of the urinary system	35.14	39.17	8.37	11.87	19.87	131.08
Bright's disease	17.10			2.97	12.64	56.18
Affections connected with pregnancy	a47.09				a47.09	
Childbirth and puerperal septicæmia	a21.73				a21.73	
Accidents and injuries	87.38	117.51	66.95	68.25	75.86	162.29
Suicides	18.05				14.45	68.66
Baltimore	2,474.92	38,394.91	11,031.91	4,142.98	999.87	3,818.19
Measles	53.17	699.23	457.14	171.00	1.35	
Scarlet fever	13.58	31.31	88.83	43.50	0.45	
Diphtheria and croup	55.93	208.72	376.97	174.00	4.05	2.54
Whooping cough	11.97	260.91	101.83	39.00		
Typhoid fever	46.50	41.74	19.50	24.00	62.94	33.13
Diarrheal diseases and cholera infantum	307.06	8,703.82	2,394.00	850.50	27.42	176.67
Malarial fever	28.08	73.05	39.00	24.00	18.88	61.01
Stillbirths	185.99	8,432.48				
Inanition, debility, and atrophy	172.64	5,812.98	1,297.74	451.50	4.05	176.67
Tubercular diseases	373.82	1,607.18	695.45	292.50	376.75	503.33
Consumption	293.02	240.03	147.32	77.25	361.01	466.47
Scrofula and tabes	9.21	156.54	49.33	21.00	3.60	5.08
Hydrocephalus	21.87	375.70	166.82	66.00	3.15	
Inflammation of the brain	44.66	814.03	327.14	123.00	6.29	20.34
Diseases of the bones and joints	5.06	20.87	4.33	5.25	2.70	11.44
Cancer and tumor	61.92	10.44	4.33	4.50	21.58	273.27
Diabetes	3.68			0.75	1.80	13.98
Diseases of the nervous system	269.54	4,132.75	1,182.92	429.75	52.15	612.64
Diseases of the circulatory system	116.93	407.01	99.66	48.00	58.45	399.11
Diseases of the respiratory system	351.26	3,590.06	1,637.89	630.00	110.15	560.53
Pneumonia	202.10	1,868.09	853.61	326.25	82.72	329.20
Diseases of the digestive system	122.92	1,628.05	530.80	194.25	50.35	207.18
Diseases of the urinary system	77.34	83.49	30.33	19.50	49.45	254.21
Bright's disease	46.96			4.50	33.72	156.34
Affections connected with pregnancy	a64.82				a64.82	
Childbirth and puerperal septicæmia	a31.99				a31.99	
Accidents and injuries	92.76	469.63	164.66	93.00	76.43	138.54
Suicides	6.21				6.74	15.25

a Per 100,000 females 15 to 45 years of age.

DEATH RATES FROM CERTAIN CAUSES—Continued.

CITIES AND CAUSES.	All ages.	Under 1 year.	Under 5 years.	Under 15 years.	15 to 45 years.	45 years and over.
Boston	2,478.83	32,928.77	10,203.01	4,075.15	1,211.31	4,074.94
Measles	3.57	68.06	32.42	14.15	----	----
Scarlet fever	7.36	56.72	39.90	25.64	1.60	----
Diphtheria and croup	142.26	408.35	1,037.51	542.88	8.40	3.51
Whooping cough	24.97	612.52	274.34	99.03	----	----
Typhoid fever	38.80	22.69	7.48	15.03	55.21	22.25
Diarrheal diseases and cholera infantum	199.12	7,180.13	1,875.50	675.51	10.80	119.44
Malarial fever	2.68	----	----	1.77	2.40	4.68
Stillbirths	134.68	6,851.18	----	----	----	----
Inanition, debility, and atrophy	136.91	5,331.22	1,279.43	458.89	4.00	99.53
Tubercular diseases	485.42	2,416.06	1,062.45	475.69	498.45	460.19
Consumption	375.72	351.63	177.08	108.75	476.44	434.43
Scrofula and tabes	9.14	192.83	54.87	22.99	4.00	5.85
Hydrocephalus	40.36	759.98	381.58	153.85	2.40	1.17
Inflammation of the brain	51.28	1,100.27	433.96	173.30	9.20	12.88
Diseases of the bones and joints	8.92	11.34	14.96	16.80	6.40	5.85
Cancer and tumor	79.38	11.34	7.48	4.42	34.40	310.30
Diabetes	5.80	----	----	0.88	2.80	21.08
Diseases of the nervous system	222.75	2,495.46	842.98	331.56	57.61	562.06
Diseases of the circulatory system	179.72	510.44	122.21	64.54	86.41	605.39
Diseases of the respiratory system	408.94	3,765.88	1,583.70	620.69	176.02	810.30
Pneumonia	251.29	1,610.71	673.38	270.56	144.01	539.81
Diseases of the digestive system	89.41	657.89	209.50	89.30	56.81	185.01
Diseases of the urinary system	81.16	56.72	22.45	14.15	43.60	279.86
Bright's disease	32.55	----	----	0.88	17.20	119.44
Affections connected with pregnancy	a45.81	----	----	----	a45.81	----
Childbirth and puerperal septicæmia	a31.06	----	----	----	a31.06	----
Accidents and injuries	109.04	487.75	164.60	80.46	95.61	186.18
Suicides	12.04	----	----	----	12.80	25.76
Brooklyn	2,553.88	32,442.73	10,021.91	4,099.84	1,131.73	4,141.74
Measles	7.44	33.49	58.36	23.81	0.24	----
Scarlet fever	19.10	36.53	113.42	59.72	1.42	----
Diphtheria and croup	169.41	292.23	1,060.44	540.27	5.21	3.66
Whooping cough	20.83	407.03	181.70	66.98	0.24	0.73
Typhoid fever	24.06	----	4.40	10.89	35.31	13.18
Diarrheal diseases and cholera infantum	234.39	6,820.44	1,772.91	653.09	18.96	131.05
Malarial fever	25.67	41.75	39.64	23.40	20.86	44.66
Stillbirths	165.31	6,956.11	----	----	----	----
Inanition, debility, and atrophy	149.32	4,879.19	1,162.85	428.50	8.06	79.07
Tubercular diseases	401.44	2,087.36	846.81	373.63	412.88	416.59
Consumption	288.34	208.74	93.60	52.05	396.05	384.38
Scrofula and tabes	2.73	67.84	19.82	7.67	0.24	1.46
Hydrocephalus	16.62	412.25	133.24	51.65	1.19	0.73
Inflammation of the brain	90.41	1,382.87	594.64	254.60	14.22	27.82
Diseases of the bones and joints	3.35	15.66	5.51	7.67	1.19	2.20
Cancer and tumor	48.24	5.22	2.20	1.61	18.96	223.30
Diabetes	3.10	5.22	2.20	1.21	1.19	12.45
Diseases of the nervous system	295.41	4,179.93	1,351.16	544.30	60.91	568.14
Diseases of the circulatory system	157.25	902.78	200.42	101.68	76.55	507.38
Diseases of the respiratory system	506.73	4,132.96	1,791.63	744.03	213.31	982.54
Pneumonia	280.40	1,388.09	659.61	287.28	169.70	610.61
Diseases of the digestive system	117.57	954.97	303.93	130.33	59.73	273.09
Diseases of the urinary system	121.16	88.71	48.45	31.47	82.24	404.14
Bright's disease	60.64	----	----	3.63	40.77	225.50
Affections connected with pregnancy	a64.44	----	----	----	a64.44	----
Childbirth and puerperal septicæmia	a51.09	----	----	----	a51.09	----
Accidents and injuries	64.36	166.99	75.98	43.17	55.46	130.32
Suicides	9.67	----	----	----	7.82	32.95
Buffalo	1,989.72	27,404.82	7,505.77	3,108.80	810.59	3,554.50
Measles	5.48	72.65	42.54	16.28	----	----
Scarlet fever	10.95	29.06	66.85	32.55	----	----
Diphtheria and croup	86.05	479.51	513.55	254.61	0.76	----
Whooping cough	26.99	741.06	203.60	80.22	----	----
Typhoid fever	31.29	14.53	15.19	15.11	44.99	21.06
Diarrheal diseases and cholera infantum	233.51	5,681.49	1,537.62	597.58	17.54	157.98
Malarial fever	9.39	58.12	21.27	9.30	6.86	18.43
Stillbirths	151.76	5,637.90	----	----	----	----
Inanition, debility, and atrophy	149.81	3,661.73	784.00	301.11	3.05	315.96
Tubercular diseases	249.94	1,031.68	416.31	203.46	255.45	339.65
Consumption	186.18	174.37	54.70	41.85	246.30	308.06
Scrofula and tabes	5.87	101.71	33.43	12.79	3.05	----
Hydrocephalus	15.25	203.43	88.12	43.02	0.76	2.63
Inflammation of the brain	41.07	552.17	240.06	103.47	5.34	23.70
Diseases of the bones and joints	1.56	----	----	2.33	----	5.27
Cancer and tumor	49.67	----	----	1.16	22.88	252.76
Diabetes	3.52	----	----	2.33	2.29	10.53
Diseases of the nervous system	213.17	3,065.97	847.82	344.13	44.99	500 26
Diseases of the circulatory system	100.52	494.04	118.51	52.32	51.85	379.15
Diseases of the respiratory system	309.39	3,196.75	1,224.63	501.08	95.32	618.75
Pneumonia	159.98	1,380.41	493.36	205.78	73.20	358.08
Diseases of the digestive system	79.79	581.23	173.21	74.41	41.18	226.43
Diseases of the urinary system	48.89	58.12	18.23	9.30	29.74	205.37
Bright's disease	23.08	----	----	2.33	14.49	100.05
Affections connected with pregnancy	a54.36	----	----	----	a54.36	----
Childbirth and puerperal septicæmia	a38.83	----	----	----	a38.83	----
Accidents and injuries	113.43	624.82	170.17	93.82	102.18	186.94
Suicides	7.82	----	----	1.16	9.91	15.80
Chicago	2,105.92	28,590.88	8,558.56	3,748.03	888.07	3,093.85
Measles	5.36	59.79	37.65	16.04	0.17	0.68
Scarlet fever	18.37	43.18	96.60	52.08	2.35	0.68
Diphtheria and croup	140.47	382.01	731.62	421.67	6.56	4.10
Whooping cough	13.37	259.10	100.86	41.38	----	----
Typhoid fever	72.19	56.47	39.07	38.85	95.65	58.71
Diarrheal diseases and cholera infantum	254.31	6,457.61	1,778.62	717.24	18.83	93.53

a Per 100,000 females 15 to 45 years of age.

DEATH RATES FROM CERTAIN CAUSES—Continued.

CITIES AND CAUSES.	All ages.	Under 1 year.	Under 5 years.	Under 15 years.	15 to 45 years.	45 years and over.
Chicago—Continued.						
Malarial fever	10.09	19.93	17.76	10.98	7.23	19.80
Stillbirths	200.48	7,324.61				
Inanition, debility, and atrophy	98.01	2,889.98	653.49	259.81	2.86	93.53
Tubercular diseases	257.49	1,421.74	544.10	251.93	243.91	330.41
Consumption	175.93	146.16	70.32	43.07	227.27	293.55
Scrofula and tabes	6.18	79.72	28.41	12.10	2.69	6.14
Hydrocephalus	13.55	219.24	90.21	39.69	1.18	0.68
Inflammation of the brain	58.92	976.61	350.89	152.29	11.26	25.94
Diseases of the bones and joints	2.91		4.26	4.79	1.51	4.10
Cancer and tumor	42.10	6.64	5.68	4.50	22.69	212.99
Diabetes	3.18		0.71	1.13	1.85	13.65
Diseases of the nervous system	250.58	4,740.23	1,326.86	552.56	45.22	354.99
Diseases of the circulatory system	80.28	179.38	50.43	38.28	50.60	303.79
Diseases of the respiratory system	370.69	3,557.67	1,511.55	654.74	132.29	653.31
Pneumonia	184.75	1,212.46	526.34	230.54	108.26	386.39
Diseases of the digestive system	93.47	1,006.51	277.02	123.86	47.07	208.90
Diseases of the urinary system	44.82	49.83	20.60	14.64	29.42	181.59
Bright's disease	19.82			2.81	13.62	86.70
Affections connected with pregnancy	a77.54				a77.54	
Childbirth and puerperal septicæmia	a61.33				a61.33	
Accidents and injuries	102.29	152.80	79.56	56.86	105.06	197.97
Suicides	16.91				18.83	50.52
Cincinnati	2,236.38	25,972.28	8,935.41	3,515.92	1,026.66	3,657.57
Measles	36.71	253.32	303.17	117.45	1.29	
Scarlet fever	7.75	14.90	47.87	24.15	0.65	
Diphtheria and croup	164.70	298.02	1,043.53	523.60	5.81	5.94
Whooping cough	21.22	447.03	191.47	69.15		
Typhoid fever	50.86	74.50	54.25	43.91	60.73	33.66
Diarrheal diseases and cholera infantum	140.78	3,337.80	982.90	351.26	15.51	146.54
Malarial fever	9.77	14.90	19.15	9.88	7.75	15.84
Stillbirths	136.74	6,049.77				
Inanition, debility, and atrophy	106.77	3,039.79	724.41	252.47	7.75	148.52
Tubercular diseases	379.58	1,743.41	807.38	326.02	395.42	431.70
Consumption	280.22	268.22	156.37	76.84	365.69	388.13
Scrofula and tabes	8.42	104.31	41.49	14.27	7.11	1.98
Hydrocephalus	19.53	357.62	137.22	55.98	4.52	
Inflammation of the brain	69.04	1,013.26	465.92	175.63	15.51	41.59
Diseases of the bones and joints	2.36		6.38	3.29	2.58	
Cancer and tumor	53.22	29.80	6.38	2.20	27.14	225.75
Diabetes	7.07			2.20	5.17	21.78
Diseases of the nervous system	269.11	3,978.54	1,324.36	493.96	62.67	499.03
Diseases of the circulatory system	102.39	223.51	57.44	35.13	56.86	364.37
Diseases of the respiratory system	376.88	3,203.70	1,544.55	597.15	131.81	734.68
Pneumonia	210.17	1,490.09	753.13	288.69	106.61	388.13
Diseases of the digestive system	119.23	983.46	354.23	137.21	63.32	259.42
Diseases of the urinary system	60.29	29.80	12.76	10.98	30.37	241.59
Bright's disease	25.60			3.29	14.21	100.99
Affections connected with pregnancy	a55.13				a55.13	
Childbirth and puerperal septicæmia	a45.10				a45.10	
Accidents and injuries	84.20	312.92	98.93	70.25	67.19	162.38
Suicides	11.79				12.92	29.70
Cleveland	2,194.73	31,006.54	9,393.81	3,813.57	856.13	3,207.92
Measles	54.33	420.69	399.19	162.03	1.49	
Scarlet fever	21.43	15.58	115.89	63.66	0.74	
Diphtheria and croup	147.31	405.11	775.84	436.33	5.21	2.49
Whooping cough	27.17	545.34	206.03	81.02		2.49
Typhoid fever	62.75	15.58	16.10	21.99	97.52	34.81
Diarrheal diseases and cholera infantum	204.70	5,422.25	1,474.42	540.50	23.08	89.52
Malarial fever	15.69	46.74	19.32	13.89	15.63	19.89
Stillbirths	173.71	7,073.85				
Inanition, debility, and atrophy	154.58	4,799.00	1,081.67	388.88	8.19	141.75
Tubercular diseases	218.86	1,168.59	395.97	175.92	231.53	271.06
Consumption	158.79	109.07	51.51	35.88	215.15	236.24
Scrofula and tabes	6.12	77.91	19.32	6.94	4.47	9.95
Hydrocephalus	4.21	93.49	28.97	10.42	0.74	2.49
Inflammation of the brain	44.77	872.55	286.51	114.58	9.68	12.43
Diseases of the bones and joints	4.97	15.58	9.66	8.10	1.49	9.95
Cancer and tumor	48.21		6.44	2.81	27.55	216.35
Diabetes	3.44		3.22	1.16	1.49	14.92
Diseases of the nervous system	296.53	5,578.06	1,545.25	592.58	70.72	417.78
Diseases of the circulatory system	94.89	202.56	48.29	30.09	55.83	365.55
Diseases of the respiratory system	356.61	3,412.28	1,638.61	679.38	103.48	512.27
Pneumonia	188.25	1,464.63	737.21	310.18	81.15	285.98
Diseases of the digestive system	112.11	1,745.09	453.92	175.92	41.69	211.37
Diseases of the urinary system	37.88	46.74	28.97	12.73	25.31	134.28
Bright's disease	16.84			1.16	11.91	67.14
Affections connected with pregnancy	a63.85				a63.85	
Childbirth and puerperal septicæmia	a54.73				a54.73	
Accidents and injuries	76.14	140.23	51.51	53.24	75.19	129.31
Suicides	8.42				5.96	34.81
Denver	2,421.45	31,796.35	10,326.43	4,754.93	1,386.38	3,236.94
Measles	41.23	528.34	324.34	154.28	5.98	
Scarlet fever	15.93	96.06	156.94	67.25		
Diphtheria and croup	178.05	528.34	1,004.39	739.74	4.49	
Whooping cough	14.99	432.28	156.94	63.29		
Typhoid fever	217.41	240.15	125.55	130.54	278.17	92.05
Diarrheal diseases and cholera infantum	203.35	7,204.61	2,040.18	791.17	10.47	46.02
Malarial fever	3.75			3.96	4.49	
Stillbirths	121.82	6,244.00				
Inanition, debility, and atrophy	115.26	4,851.10	1,109.02	435.14	8.97	46.02
Tubercular diseases	308.30	1,440.92	554.51	249.22	336.50	268.47
Consumption	240.83	48.03	10.46	23.74	318.55	245.46
Scrofula and tabes	2.81	96.06	20.92	7.91		7.67
Hydrocephalus	13.12	288.18	125.55	51.43	1.50	

a Per 100,000 females 15 to 45 years of age.

DEATH RATES FROM CERTAIN CAUSES—Continued.

CITIES AND CAUSES.	All ages.	Under 1 year.	Under 5 years.	Under 15 years.	15 to 45 years.	45 years and over.
Denver—Continued.						
Tubercular diseases—Continued.						
Inflammation of the brain	48.73	1,008.65	397.57	162.19	13.46	15.34
Diseases of the bones and joints	2.81	----	----	3.96	2.99	----
Cancer and tumor	29.99	----	10.46	7.91	14.96	153.41
Diabetes	3.75	----	----	----	2.99	15.34
Diseases of the nervous system	175.24	3,170.03	1,025.32	427.23	49.35	329.83
Diseases of the circulatory system	140.56	1,056.68	282.49	130.54	91.23	398.86
Diseases of the respiratory system	421.69	3,266.09	1,799.54	846.55	200.40	774.72
Pneumonia	285.81	1,440.92	878.84	415.36	179.47	605.97
Diseases of the digestive system	106.83	768.49	230.17	126.59	74.78	237.78
Diseases of the urinary system	50.60	96.06	20.92	31.65	37.39	161.08
Bright's disease	26.24	----	----	15.82	22.43	69.03
Affections connected with pregnancy	a120.28	----	----	----	a120.28	----
Childbirth and puerperal septicæmia	a83.83	----	----	----	a83.83	----
Accidents and injuries	146.19	576.37	177.86	98.90	133.10	276.14
Suicides	17.80	----	----	----	17.95	53.69
Detroit	2,041.52	27,833.92	8,409.18	3,539.19	803.56	2,917.16
Measles	13.11	110.23	97.24	39.57	----	----
Scarlet fever	19.43	55.12	97.24	55.69	1.91	----
Diphtheria and croup	174.86	349.07	976.27	520.25	4.77	----
Whooping cough	12.63	275.58	101.13	38.10	----	----
Typhoid fever	19.43	18.37	11.67	11.72	29.55	3.09
Diarrheal diseases and cholera infantum	230.24	6,301.67	1,680.28	640.42	13.35	71.15
Malarial fever	17.00	36.74	15.56	11.72	19.06	21.65
Stillbirths	171.95	6,503.77	----	----	----	----
Inanition, debility, and atrophy	127.26	3,398.86	809.02	307.76	2.86	151.58
Tubercular diseases	243.35	1,414.66	509.53	246.20	252.60	210.36
Consumption	162.23	165.35	58.34	39.57	235.44	185.61
Scrofula and tabes	5.83	146.98	38.90	14.66	0.95	3.09
Hydrocephalus	18.46	349.07	128.35	49.83	3.81	----
Inflammation of the brain	51.97	753.26	280.05	137.76	7.63	15.47
Diseases of the bones and joints	4.86	----	3.89	4.40	4.77	6.19
Cancer and tumor	48.57	18.37	15.56	7.33	20.97	225.82
Diabetes	4.37	----	----	2.93	3.81	9.28
Diseases of the nervous system	233.15	4,188.37	1,155.19	477.75	53.38	303.16
Diseases of the circulatory system	103.95	293.96	70.01	48.36	61.96	358.84
Diseases of the respiratory system	315.72	2,278.16	1,275.77	540.77	98.18	550.64
Pneumonia	143.29	863.49	361.73	161.21	73.40	334.10
Diseases of the digestive system	115.12	1,598.38	427.85	167.07	51.47	213.45
Diseases of the urinary system	36.92	----	11.67	7.33	21.92	148.49
Bright's disease	16.03	----	----	1.47	7.63	74.24
Affections connected with pregnancy	a86.39	----	----	----	a86.39	----
Childbirth and puerperal septicæmia	a68.01	----	----	----	a68.01	----
Accidents and injuries	71.40	202.09	70.01	49.83	67.68	123.74
Suicides	7.77	----	----	----	3.81	134.03
Indianapolis	1,884.56	27,415.14	7,881.93	2,920.59	1,012.53	2,790.80
Measles	1.90	----	21.16	6.73	----	----
Scarlet fever	20.87	104.44	169.28	74.02	----	----
Diphtheria and croup	71.13	261.10	454.93	242.26	1.76	----
Whooping cough	10.43	208.88	116.38	37.01	----	----
Typhoid fever	54.06	104.44	84.64	43.74	65.04	32.70
Diarrheal diseases and cholera infantum	138.47	4,020.89	1,110.88	366.76	24.61	125.37
Malarial fever	23.71	52.22	10.58	16.82	29.88	16.35
Stillbirths	152.70	8,407.31	----	----	----	----
Inanition, debility, and atrophy	121.40	3,498.69	825.22	272.54	14.06	212.58
Tubercular diseases	368.94	1,462.14	677.11	309.56	409.58	316.15
Consumption	283.58	365.54	158.70	94.21	386.73	261.64
Scrofula and tabes	14.23	365.54	105.80	33.65	7.03	5.45
Hydrocephalus	14.23	208.88	74.06	40.38	1.76	5.45
Inflammation of the brain	53.11	522.19	338.55	141.32	7.03	43.61
Diseases of the bones and joints	3.79	----	----	----	7.03	----
Cancer and tumor	33.20	----	----	----	21.09	125.37
Diabetes	3.79	----	----	3.36	1.76	10.90
Diseases of the nervous system	217.19	3,394.26	1,110.88	410.50	49.22	408.81
Diseases of the circulatory system	105.28	731.07	179.86	77.39	56.25	299.79
Diseases of the respiratory system	202.97	2,349.87	909.86	333.11	79.10	354.30
Pneumonia	99.59	1,148.83	476.09	168.24	38.67	168.97
Diseases of the digestive system	82.51	731.07	179.86	74.02	58.01	168.97
Diseases of the urinary system	41.73	365.54	126.96	50.47	19.34	98.11
Bright's disease	10.43	----	----	----	10.55	27.25
Affections connected with pregnancy	a51.53	----	----	----	a51.53	----
Childbirth and puerperal septicæmia	a34.35	----	----	----	a34.35	----
Accidents and injuries	99.59	52.22	74.06	43.74	93.17	168.97
Suicides	18.02	----	----	----	19.34	38.16
Jersey city	2,750.87	35,086.84	11,069.69	4,506.74	1,329.78	3,966.01
Measles	17.79	100.68	135.06	52.38	1.17	3.88
Scarlet fever	12.88	50.34	70.23	36.86	2.34	----
Diphtheria and croup	191.41	478.23	1,150.73	535.90	9.36	7.76
Whooping cough	32.51	654.42	280.93	102.82	----	----
Typhoid fever	82.21	25.17	37.32	54.32	106.43	58.21
Diarrheal diseases and cholera infantum	198.77	5,587.72	1,507.29	549.03	21.05	89.25
Malarial fever	28.33	25.17	32.41	25.22	19.88	65.97
Stillbirths	187.73	7,701.99	----	----	----	----
Inanition, debility, and atrophy	138.65	4,480.24	1,080.50	391.89	7.02	69.85
Tubercular diseases	413.49	2,894.54	1,042.68	428.75	383.61	485.08
Consumption	271.77	100.68	43.22	42.68	361.39	434.63
Scrofula and tabes	5.52	50.34	10.80	3.88	4.68	11.64
Hydrocephalus	22.70	453.06	183.68	69.84	1.17	----
Inflammation of the brain	109.81	2,290.46	804.97	308.47	14.03	31.05
Diseases of the bones and joints	3.68	----	----	3.88	2.34	7.76
Cancer and tumor	50.31	25.17	5.40	1.94	21.05	244.48
Diabetes	4.29	----	5.40	1.94	4.68	7.76
Diseases of the nervous system	332.51	5,638.06	1,863.86	702.30	63.16	488.96

a Per 100,000 females 15 to 45 years of age.

DEATH RATES FROM CERTAIN CAUSES—Continued.

CITIES AND CAUSES.	All ages.	Under 1 year.	Under 5 years.	Under 15 years.	15 to 45 years.	45 years and over.
Jersey city—Continued.						
Diseases of the circulatory system	145.40	704.76	172.88	81.48	78.36	496.72
Diseases of the respiratory system	492.63	3,976.84	1,739.60	735.28	256.13	795.53
Pneumonia	323.92	2,265.29	918.42	393.83	210.52	562.69
Diseases of the digestive system	143.56	1,308.83	367.37	162.96	80.70	314.33
Diseases of the urinary system	79.75	75.51	43.22	23.28	56.14	271.64
Bright's disease	42.94			3.88	37.43	139.70
Affections connected with pregnancy	a44.83				a44.83	
Childbirth and puerperal septicæmia	a33.03				a33.03	
Accidents and injuries	144.17	377.55	167.48	106.70	140.35	225.08
Suicides	5.52				8.19	7.76
Kansas city	1,923.66	31,034.48	9,872.84	3,987.27	887.64	2,503.92
Measles	45.21	351.86	379.12	167.68	1.26	
Scarlet fever	13.56	35.19	86.88	51.16		
Diphtheria and croup	54.25	387.05	426.51	204.62		
Whooping cough	36.92	738.92	331.73	139.26		
Typhoid fever	39.93		15.80	31.26	45.39	34.86
Diarrheal diseases and cholera infantum	143.92	3,940.89	1,168.94	434.82	22.70	110.38
Malarial fever	40.69	140.75	78.98	62.52	29.00	52.29
Stillbirths	193.65	9,042.93	2,029.86	730.38		
Inanition, debility, and atrophy	84.39	2,779.73	710.84	258.62	8.83	81.33
Tubercular diseases	243.38	1,337.09	560.78	244.41	239.56	261.43
Consumption	179.33	281.49	126.37	68.21	218.13	226.57
Scrofula and tabes	8.29	70.37	31.59	11.37	6.30	11.62
Hydrocephalus	8.29	140.75	78.98	31.26		
Inflammation of the brain	42.95	844.48	323.83	127.89	10.09	23.24
Diseases of the bones and joints	4.52			5.68	5.04	
Cancer and tumor	39.93		7.90	2.84	25.22	180.10
Diabetes	2.26				2.52	5.81
Diseases of the nervous system	183.10	3,096.41	1,034.67	406.40	52.96	331.15
Diseases of the circulatory system	80.62	387.05	102.68	54.00	54.22	261.43
Diseases of the respiratory system	301.40	3,976.07	1,777.11	704.81	100.87	400.86
Pneumonia	185.36	1,900.07	908.30	369.45	80.69	290.48
Diseases of the digestive system	76.10	844.48	268.54	110.84	40.35	162.67
Diseases of the urinary system	33.15	35.19	15.80	17.05	26.48	87.14
Bright's disease	17.33				13.87	58.10
Affections connected with pregnancy	a60.40				a60.40	
Childbirth and puerperal septicæmia	a46.67				a46.67	
Accidents and injuries	134.87	774.10	229.05	127.89	127.35	191.72
Suicides	13.56				20.17	11.62
Louisville	2,180.86	27,940.32	8,716.46	3,190.08	1,120.84	3,637.90
Measles	8.07	204.80	84.06	27.27		
Scarlet fever	13.03		84.06	44.04		
Diphtheria and croup	49.65	204.80	355.64	167.79		
Whooping cough	7.45	117.03	71.13	25.17		
Typhoid fever	75.72		38.80	56.63	93.79	43.96
Diarrheal diseases and cholera infantum	107.37	2,691.63	756.55	251.68	17.59	135.55
Malarial fever	14.27	58.51	32.33	14.68	8.21	32.97
Stillbirths	171.91	8,104.15				
Inanition, debility, and atrophy	191.77	6,582.80	1,603.62	530.63	8.21	179.51
Tubercular diseases	379.20	1,813.93	827.68	341.87	402.14	355.36
Consumption	281.14	87.77	116.39	79.70	375.18	318.73
Scrofula and tabes	7.45		19.40	12.58	3.52	10.99
Hydrocephalus	15.52	351.08	142.26	48.24	2.34	
Inflammation of the brain	73.23	1,345.82	543.16	199.25	18.76	25.64
Diseases of the bones and joints	1.86	29.26	6.47	2.10	2.34	
Cancer and tumor	47.79		6.47	2.10	19.93	208.82
Diabetes	4.96				4.69	14.65
Diseases of the nervous system	268.73	4,651.84	1,526.03	543.22	70.35	410.32
Diseases of the circulatory system	137.16	117.03	38.80	33.56	65.66	534.88
Diseases of the respiratory system	304.72	3,101.23	1,526.03	543.22	103.17	509.23
Pneumonia	174.39	1,755.41	860.01	310.41	70.35	256.45
Diseases of the digestive system	91.85	760.68	213.39	75.50	55.10	227.14
Diseases of the urinary system	51.51	58.51	45.26	29.36	24.62	157.53
Bright's disease	21.10			4.19	14.07	69.61
Affections connected with pregnancy	a84.09				a84.09	
Childbirth and puerperal septicæmia	a68.18				a68.18	
Accidents and injuries	142.12	263.31	109.93	58.73	160.62	197.33
Suicides	6.21				5.86	18.32
Milwaukee	1,927.93	23,939.60	6,931.26	2,881.36	773.70	3,366.51
Measles	1.96	67.87	14.23	5.31		
Scarlet fever	11.74	16.97	71.13	30.55	1.01	
Diphtheria and croup	132.05	271.46	558.34	346.72	8.05	3.40
Whooping cough	9.29	254.50	67.57	25.24		
Typhoid fever	29.33		7.11	17.27	39.24	30.64
Diarrheal diseases and cholera infantum	179.98	4,326.43	1,187.81	451.67	8.05	68.09
Malarial fever	0.98				1.01	3.40
Stillbirths	50.37	1,747.54				
Inanition, debility, and atrophy	241.11	6,209.70	1,365.62	512.77	3.02	326.84
Tubercular diseases	259.21	1,153.72	462.32	205.91	286.73	306.41
Consumption	183.89	271.46	81.80	42.51	264.60	275.77
Scrofula and tabes	7.83	135.73	39.12	14.61	5.03	
Hydrocephalus	11.25	152.70	64.01	26.57	3.02	
Inflammation of the brain	52.82	593.82	270.28	116.90	12.07	27.24
Diseases of the bones and joints	3.42		7.11	5.31	2.01	3.40
Cancer and tumor	43.42		7.11	2.66	22.13	251.94
Diabetes	3.91		3.56	1.33	2.01	17.02
Diseases of the nervous system	300.29	5,700.71	1,504.32	589.82	53.32	384.72
Diseases of the circulatory system	92.92	152.70	42.68	26.57	47.29	411.96
Diseases of the respiratory system	274.86	2,290.46	1,106.01	455.65	78.47	480.05
Pneumonia	142.81	865.29	448.10	176.68	68.41	309.82
Diseases of the digestive system	81.68	610.79	160.03	71.74	50.30	214.49

a Per 100,000 females 15 to 45 years of age.

DEATH RATES FROM CERTAIN CAUSES—Continued.

CITIES AND CAUSES.	All ages.	Under 1 year.	Under 5 years.	Under 15 years.	15 to 45 years.	45 years and over.
Milwaukee—Continued.						
Diseases of the urinary system	42.55	50.90	28.45	15.94	23.14	177.04
Bright's disease	17.61				10.06	88.52
Affections connected with pregnancy	a72.53				a72.53	
Childbirth and puerperal septicæmia	a70.57				a70.57	
Accidents and injuries	89.99	118.76	85.35	51.81	88.53	194.06
Suicides	17.12				17.10	61.28
Minneapolis	1,481.14	20,156.88	5,995.77	2,842.92	705.57	2,139.36
Measles	10.93	142.62	77.33	36.48	1.03	
Scarlet fever	19.42	47.54	108.26	64.37		10.00
Diphtheria and croup	108.66	332.78	546.48	343.30	18.54	5.00
Whooping cough	6.68	213.93	56.71	23.60		
Typhoid fever	57.06	23.77	15.47	30.04	72.10	49.99
Diarrheal diseases and cholera infantum	156.01	4,135.96	1,103.26	480.61	21.63	59.98
Malarial fever	1.21	23.77	5.16	2.15	1.03	
Stillbirths	126.87	4,967.91				
Inanition, debility, and atrophy	63.74	2,020.44	479.46	203.83	1.03	44.99
Tubercular diseases	217.31	950.80	396.97	227.43	199.83	284.91
Consumption	152.97	190.16	72.18	60.08	176.14	259.92
Scrofula and tabes	6.68	47.54	10.31	4.29	7.21	10.00
Hydrocephalus	8.50	71.31	41.24	30.04		
Inflammation of the brain	46.74	641.79	273.24	130.88	13.39	15.00
Diseases of the bones and joints	2.43			2.15	3.09	
Cancer and tumor	38.35		5.16	4.29	18.54	219.93
Diabetes	4.25				4.12	15.00
Diseases of the nervous system	145.08	2,424.53	742.38	343.30	35.02	224.93
Diseases of the circulatory system	78.31	618.02	139.20	68.66	45.32	264.92
Diseases of the respiratory system	216.71	2,495.84	1,000.15	448.43	88.58	309.91
Pneumonia	124.44	784.41	360.88	171.65	74.16	264.92
Diseases of the digestive system	52.20	190.16	56.71	36.04	47.38	129.96
Diseases of the urinary system	33.39	95.08	25.78	19.31	19.57	134.96
Bright's disease	15.78			6.44	9.27	69.98
Affections connected with pregnancy	a89.86				a89.86	
Childbirth and puerperal septicæmia	a74.13				a74.13	
Accidents and injuries	61.31	118.85	67.02	36.48	64.89	104.97
Suicides	9.71				10.30	29.99
Newark	2,903.81	38,925.20	11,952.69	4,768.42	1,293.40	4,271.25
Measles	29.70	580.97	263.41	94.67		
Scarlet fever	30.80	24.21	168.98	94.67	2.15	
Diphtheria and croup	172.69	387.32	984.05	538.20	6.45	3.17
Whooping cough	29.15	702.01	258.44	92.91		
Typhoid fever	99.54	24.21	49.70	66.62	124.61	85.68
Diarrheal diseases and cholera infantum	252.98	7,649.48	1,923.36	692.47	23.63	133.28
Malarial fever	24.75	121.04	54.67	26.30	17.19	44.43
Stillbirths	163.34	7,189.54				
Inanition, debility, and atrophy	149.04	5,180.34	1,207.69	426.00		88.85
Tubercular diseases	481.22	2,251.27	1,013.87	415.48	494.16	561.67
Consumption	326.68	145.24	74.55	42.07	457.63	456.95
Scrofula and tabes	4.40	96.83	19.88	7.01	1.07	9.52
Hydrocephalus	36.30	750.42	293.23	113.95		3.17
Inflammation of the brain	109.44	1,234.57	616.27	243.68	32.23	92.03
Diseases of the bones and joints	4.40	24.21	9.94	3.77	3.22	
Cancer and tumor	51.15			3.51	20.41	228.48
Diabetes	7.15	24.21	4.97	3.51	1.07	28.58
Diseases of the nervous system	443.27	6,802.23	2,102.28	788.89	85.94	872.66
Diseases of the circulatory system	136.94	750.42	164.01	87.65	62.31	444.26
Diseases of the respiratory system	499.37	4,550.96	2,112.22	816.94	187.99	844.10
Pneumonia	254.08	1,476.64	859.80	333.09	132.13	472.82
Diseases of the digestive system	118.24	871.46	248.50	101.68	70.90	285.60
Diseases of the urinary system	97.89	48.41	24.85	28.05	64.46	323.68
Bright's disease	39.60			7.01	25.78	139.62
Affections connected with pregnancy	a85.70				a85.70	
Childbirth and puerperal septicæmia	a71.07				a71.07	
Accidents and injuries	78.09	242.07	89.46	61.36	74.12	107.89
Suicides	7.70				11.82	9.52
New Orleans	2,840.45	37,568.20	9,540.53	3,528.62	1,516.76	5,174.74
Measles	13.63	97.43	96.45	39.53	0.84	
Scarlet fever	0.83		3.86	1.28	0.84	
Diphtheria and croup	64.45	233.83	370.36	188.74	6.74	
Whooping cough	2.48	77.94	23.15	7.65		
Typhoid fever	18.59		11.57	8.93	30.35	4.50
Diarrheal diseases and cholera infantum	294.58	6,703.04	1,670.46	572.59	82.63	371.07
Malarial fever	120.64	623.54	270.05	140.28	108.76	119.19
Stillbirths	214.43	10,113.02				
Inanition, debility, and atrophy	313.17	6,566.64	1,465.99	492.25	21.92	778.12
Tubercular diseases	404.89	1,091.19	408.93	191.29	510.93	499.26
Consumption	343.75	136.40	69.44	59.94	482.26	474.52
Scrofula and tabes	7.85	116.91	42.44	17.85	3.37	2.25
Hydrocephalus	6.61	175.37	57.87	19.13	0.84	
Inflammation of the brain	41.32	662.51	239.19	90.54	20.23	11.24
Diseases of the bones and joints	5.37			3.83	4.22	11.24
Cancer and tumor	70.65		3.86	2.55	34.57	287.86
Diabetes	4.54				3.37	15.74
Diseases of the nervous system	366.06	6,878.41	1,697.47	586.61	119.72	636.44
Diseases of the circulatory system	199.97	389.71	84.87	36.98	92.74	775.87
Diseases of the respiratory system	268.55	2,396.73	898.89	327.74	135.74	521.75
Pneumonia	141.30	857.37	358.78	136.45	97.80	267.62
Diseases of the digestive system	134.69	1,052.22	378.07	135.18	80.94	276.62
Diseases of the urinary system	108.66	38.97	15.43	8.93	91.06	332.84
Bright's disease	92.13			2.55	82.63	276.62
Affections connected with pregnancy	a55.99				a55.99	
Childbirth and puerperal septicæmia	a38.88				a38.88	
Accidents and injuries	125.19	175.37	84.87	110.95	103.70	204.65
Suicides	15.29				13.49	47.23

a Per 100,000 females 15 to 45 years of age.

DEATH RATES FROM CERTAIN CAUSES—Continued.

CITIES AND CAUSES.	All ages.	Under 1 year.	Under 5 years.	Under 15 years.	15 to 45 years.	45 years and over.
New York	2,862.67	36,840.54	11,685.27	4,750.98	1,347.20	4,711.00
Measles	27.32	342.54	240.46	94.01	0.48	----
Scarlet fever	24.15	72.82	160.31	80.25	1.91	----
Diphtheria and croup	123.41	534.04	909.61	418.21	4.18	4.56
Whooping cough	29.63	685.08	263.53	102.26	0.24	0.41
Typhoid fever	22.97	2.70	6.68	9.63	30.56	20.71
Diarrheal diseases and cholera infantum	301.26	8,552.70	2,359.64	904.52	24.11	173.19
Malarial fever	16.04	37.76	31.58	17.43	11.34	29.33
Stillbirths	217.91	8,906.03	----	----	----	----
Inanition, debility, and atrophy	99.32	3,411.91	820.96	311.60	1.43	55.52
Tubercular diseases	501.42	2,133.46	936.33	416.61	501.90	652.58
Consumption	387.45	383.00	165.16	87.59	480.06	607.83
Scrofula and tabes	5.74	118.68	40.68	16.05	1.79	0.83
Hydrocephalus	40.26	741.72	319.40	131.61	5.34	3.31
Inflammation of the brain	61.11	879.28	404.41	170.59	12.41	32.32
Diseases of the bones and joints	6.86	10.79	7.29	11.01	4.30	8.29
Cancer and tumor	62.89	10.79	7.29	3.67	29.60	285.48
Diabetes	7.66	----	----	0.69	2.86	36.88
Diseases of the nervous system	228.87	2,440.93	864.68	351.95	66.48	570.54
Diseases of the circulatory system	145.05	364.12	98.37	61.22	84.74	505.90
Diseases of the respiratory system	565.10	5,914.88	2,408.83	970.33	228.57	1,001.04
Pneumonia	337.36	2,648.61	1,148.85	468.43	187.04	622.75
Diseases of the digestive system	100.97	795.66	234.99	102.26	54.07	261.45
Diseases of the urinary system	167.76	151.04	74.08	38.98	108.74	605.34
Bright's disease	85.20	----	----	3.67	56.58	331.88
Affections connected with pregnancy	a83.11	----	----	----	a83.11	----
Childbirth and puerperal septicæmia	a55.72	----	----	----	a55.72	----
Accidents and injuries	113.77	345.24	157.88	90.57	102.65	194.32
Suicides	14.98	----	----	----	16.71	36.05
Omaha	994.65	14,225.20	3,929.16	1,729.37	496.00	1,789.78
Measles	9.26	211.79	61.49	25.67	2.36	----
Scarlet fever	3.56	----	12.30	9.34	1.18	----
Diphtheria and croup	102.53	705.97	596.45	324.40	3.54	8.14
Whooping cough	7.83	105.89	67.64	25.67	----	----
Typhoid fever	44.86	----	30.74	30.34	51.96	48.81
Diarrheal diseases and cholera infantum	89.00	2,965.05	694.83	266.06	8.27	24.41
Malarial fever	12.10	35.30	6.15	11.67	14.17	----
Stillbirths	51.26	2,541.48	----	----	----	----
Inanition, debility, and atrophy	18.51	600.07	129.13	49.01	1.18	24.41
Tubercular diseases	106.80	600.07	209.06	107.36	96.84	146.44
Consumption	67.64	70.60	18.45	11.67	87.39	105.76
Scrofula and tabes	4.27	----	6.15	7.00	2.36	8.14
Hydrocephalus	8.54	211.79	61.49	28.01	----	----
Inflammation of the brain	25.63	317.68	122.98	58.35	7.09	32.54
Diseases of the bones and joints	0.71	----	----	2.33	----	----
Cancer and tumor	20.65	35.30	6.15	2.33	11.81	146.44
Diabetes	1.42	----	----	----	1.18	8.14
Diseases of the nervous system	82.59	1,164.84	319.74	137.70	29.52	252.20
Diseases of the circulatory system	56.96	352.98	86.08	46.68	37.79	211.52
Diseases of the respiratory system	172.30	2,400.28	817.81	352.41	61.41	284.74
Pneumonia	91.13	953.05	319.74	140.03	49.60	195.25
Diseases of the digestive system	37.74	423.58	110.68	49.01	23.62	81.35
Diseases of the urinary system	14.95	----	----	4.67	11.81	73.22
Bright's disease	6.41	----	----	2.33	7.09	16.27
Affections connected with pregnancy	a75.61	----	----	----	a75.61	----
Childbirth and puerperal septicæmia	a66.89	----	----	----	a66.89	----
Accidents and injuries	63.37	282.39	92.23	44.34	60.23	146.44
Suicides	4.98	----	----	----	4.72	16.27
Philadelphia	2,267.32	29,615.68	9,088.20	3,596.23	1,048.61	3,777.52
Measles	10.32	147.15	96.21	36.26	0.36	----
Scarlet fever	17.86	34.62	113.53	60.89	1.43	0.51
Diphtheria and croup	80.61	259.67	584.97	281.89	2.68	2.57
Whooping cough	9.36	276.98	89.48	32.84	0.18	0.51
Typhoid fever	73.55	25.97	29.83	35.58	103.22	45.20
Diarrheal diseases and cholera infantum	153.01	4,241.32	1,198.80	437.89	19.82	108.38
Malarial fever	5.73	30.30	10.58	5.82	3.93	10.79
Stillbirths	138.21	6,262.44	----	----	----	----
Inanition, debility, and atrophy	224.55	6,686.57	1,646.19	590.13	10.18	291.76
Tubercular diseases	360.85	1,480.14	608.06	273.34	386.98	417.10
Consumption	279.57	112.52	60.61	43.11	366.44	384.74
Scrofula and tabes	7.93	129.84	42.33	16.76	3.75	6.68
Hydrocephalus	13.66	229.38	104.87	43.79	2.14	1.54
Inflammation of the brain	55.68	986.76	388.70	162.50	11.79	21.57
Diseases of the bones and joints	4.01	21.64	11.55	7.18	2.86	2.57
Cancer and tumor	55.88	4.33	2.89	2.74	22.86	230.64
Diabetes	4.58	----	----	0.34	2.86	15.92
Diseases of the nervous system	305.36	4,661.13	1,549.98	603.47	58.75	567.09
Diseases of the circulatory system	177.66	1,138.23	279.02	126.92	76.07	546.03
Diseases of the respiratory system	330.38	2,865.06	1,411.43	570.29	134.29	534.22
Pneumonia	187.11	1,345.97	612.37	249.05	103.93	333.37
Diseases of the digestive system	93.60	696.79	202.05	84.16	52.50	226.01
Diseases of the urinary system	78.04	43.28	27.90	16.42	45.00	265.57
Bright's disease	34.67	----	----	3.08	21.25	120.71
Affections connected with pregnancy	a24.38	----	----	----	a24.38	----
Childbirth and puerperal septicæmia	a14.63	----	----	----	a14.63	----
Accidents and injuries	88.64	406.82	145.28	83.13	76.97	130.47
Suicides	9.07	----	----	----	9.82	20.55
Pittsburg	2,181.74	25,373.62	8,773.15	3,644.05	978.47	3,327.03
Measles	54.48	341.13	435.18	164.60	----	----
Scarlet fever	29.75	16.24	184.51	88.63	0.79	----
Diphtheria and croup	189.42	276.15	1,068.79	563.45	3.96	6.10
Whooping cough	7.12	162.44	59.18	21.52	----	----

a Per 100,000 females 15 to 45 years of age.

DEATH RATES FROM CERTAIN CAUSES—Continued.

CITIES AND CAUSES.	All ages.	Under 1 year.	Under 5 years.	Under 15 years.	15 to 45 years.	45 years and over.
Pittsburg—Continued.						
Typhoid fever	127.40	32.49	31.33	59.51	191.58	45.74
Diarrheal diseases and cholera infantum	192.78	4,288.50	1,305.53	490.01	19.79	146.38
Malarial fever	6.71	32.49	17.41	8.86	3.96	12.20
Stillbirths	168.47	6,530.21				
Inanition, debility, and atrophy	77.53	2,176.74	515.25	189.93	3.17	94.54
Tubercular diseases	223.37	1,202.08	452.58	196.26	221.66	298.85
Consumption	149.19	32.49	41.78	22.79	201.08	256.16
Scrofula and tabes	12.15	129.95	52.22	25.32	5.54	6.10
Hydrocephalus	14.67	422.35	114.89	44.32		
Inflammation of the brain	42.75	601.04	236.74	97.50	13.46	24.40
Diseases of the bones and joints	4.61	16.24	6.96	6.33	1.58	12.20
Cancer and tumor	33.11			2.53	12.67	186.02
Diabetes	4.61		3.48	3.80	1.58	18.30
Diseases of the nervous system	194.03	2,907.73	898.20	354.53	40.37	402.54
Diseases of the circulatory system	87.17	601.04	139.26	65.84	42.75	311.05
Diseases of the respiratory system	408.60	3,330.08	1,667.60	678.67	144.08	783.73
Pneumonia	244.74	1,835.61	835.54	331.74	118.75	524.52
Diseases of the digestive system	116.09	1,315.79	410.81	159.54	49.87	268.36
Diseases of the urinary system	44.84	48.73	24.37	13.93	21.37	210.42
Bright's disease	20.53			1.27	14.25	91.49
Affections connected with pregnancy	a91.55				a91.55	
Childbirth and puerperal septicæmia	a69.51				a69.51	
Accidents and injuries	139.14	357.37	153.18	96.23	144.08	222.62
Suicides	6.29				9.50	9.15
Providence	2,236.16	28,519.56	9,027.17	3,455.36	1,036.76	3,889.12
Measles	31.78	605.08	341.81	120.37	1.41	
Scarlet fever	9.08		70.11	35.23		
Diphtheria and croup	93.84	242.03	692.38	349.35	7.03	
Whooping cough	31.78	887.45	333.04	123.30		
Typhoid fever	40.11	40.34	8.76	11.74	61.90	18.68
Diarrheal diseases and cholera infantum	166.48	5,123.03	1,446.10	496.14	16.88	145.70
Malarial fever	28.76	121.02	78.88	44.04	14.07	48.57
Stillbirths	124.11	6,615.57				
Inanition, debility, and atrophy	63.57	2,420.33	569.68	193.76		67.25
Tubercular diseases	392.75	1,895.93	762.49	364.03	424.83	347.44
Consumption	303.45	484.07	131.46	73.39	410.76	313.82
Scrofula and tabes	12.11	363.05	105.17	41.10	2.81	
Hydrocephalus	28.00	443.73	210.34	108.62		
Inflammation of the brain	42.38	605.08	315.51	126.24	7.03	29.89
Diseases of the bones and joints	6.81			14.68	4.22	3.74
Cancer and tumor	65.08	40.34	17.53	5.87	25.32	246.57
Diabetes	6.81		8.76	8.81	1.41	18.68
Diseases of the nervous system	221.72	2,864.06	981.60	364.03	32.35	545.45
Diseases of the circulatory system	160.43	322.71	87.64	41.10	63.30	571.60
Diseases of the respiratory system	337.51	3,186.77	1,314.64	475.59	142.08	683.68
Pneumonia	184.64	1,089.15	446.98	167.34	112.54	399.75
Diseases of the digestive system	120.32	1,250.50	473.27	167.34	43.61	265.25
Diseases of the urinary system	99.89	40.34	26.29	29.36	56.27	306.35
Bright's disease	52.21			8.81	33.76	156.91
Affections connected with pregnancy	a51.24				a51.24	
Childbirth and puerperal septicæmia	a40.45				a40.45	
Accidents and injuries	84.75	322.71	96.41	49.91	71.74	164.38
Suicides	6.05				5.63	14.94
Rochester	1,734.93	19,103.45	5,607.87	2,219.27	828.54	3,589.08
Measles	20.91	206.90	148.69	68.81		
Scarlet fever	0.75			2.46		
Diphtheria and croup	45.56	206.90	254.90	137.63	4.30	8.67
Whooping cough	8.22	172.41	77.89	27.03		
Typhoid fever	39.58			22.12	50.17	39.01
Diarrheal diseases and cholera infantum	182.23	6,310.34	1,486.94	521.03	12.90	95.36
Malarial fever	8.96		7.08	4.92	10.03	13.00
Stillbirths	2.99	137.93				
Inanition, debility, and atrophy	103.81	2,551.72	630.18	223.65	4.30	195.06
Tubercular diseases	291.27	1,551.72	601.86	260.51	309.63	294.76
Consumption	213.60	241.38	106.21	54.07	286.69	277.42
Scrofula and tabes	2.24	68.97	14.16	4.92	1.43	
Hydrocephalus	6.72	241.38	63.73	22.12		
Inflammation of the brain	67.22	1,000.00	410.68	176.95	20.07	17.34
Diseases of the bones and joints	1.49		7.08	2.46	1.43	
Cancer and tumor	40.33		7.08	2.46	20.07	169.05
Diabetes	5.23					30.34
Diseases of the nervous system	242.73	3,620.69	1,154.15	444.84	54.47	459.47
Diseases of the circulatory system	134.43	344.83	92.05	51.61	53.04	528.83
Diseases of the respiratory system	313.68	2,689.66	1,113.74	447.30	118.98	667.53
Pneumonia	185.22	1,344.83	531.05	203.99	97.48	416.12
Diseases of the digestive system	80.66	517.24	127.45	56.53	55.91	199.39
Diseases of the urinary system	56.76	34.48	21.24	12.29	27.24	225.40
Bright's disease	29.87			2.46	15.77	121.37
Affections connected with pregnancy	a32.82				a32.82	
Childbirth and puerperal septicæmia	a19.15				a19.15	
Accidents and injuries	90.37	172.41	70.81	49.15	75.97	173.39
Suicides	10.46				10.03	30.34
St. Louis	1,913.58	26,489.50	7,264.61	2,879.26	917.24	3,340.26
Measles	0.44		3.97	1.41		
Scarlet fever	26.78	47.29	148.82	85.01		
Diphtheria and croup	61.76	170.23	347.26	191.11	2.95	
Whooping cough	5.98	122.94	49.61	18.97		
Typhoid fever	32.10	18.91	15.87	16.86	47.25	12.73
Diarrheal diseases and cholera infantum	118.42	2,770.95	754.04	278.23	26.58	107.48
Malarial fever	50.69	226.97	91.23	56.21	40.93	73.54
Stillbirths	175.75	7,508.98				
Inanition, debility, and atrophy	206.30	5,220.35	1,204.48	429.99	8.86	422.84

a Per 100,000 females 15 to 45 years of age.

DEATH RATES FROM CERTAIN CAUSES—Continued.

CITIES AND CAUSES.	All ages.	Under 1 year.	Under 5 years.	Under 15 years.	15 to 45 years.	45 years and over.
St. Louis—Continued.						
Tubercular diseases	248.58	1,229.43	410.76	170.73	274.67	323.84
Consumption	184.61	85.11	41.67	26.70	249.77	288.49
Scrofula and tabes	6.86	75.66	23.81	9.84	5.91	4.24
Hydrocephalus	12.62	302.63	101.20	37.24	0.84	2.83
Inflammation of the brain	39.40	747.12	232.17	92.04	13.92	19.80
Diseases of the bones and joints	5.09	18.91	11.91	4.92	4.22	8.49
Cancer and tumor	48.03	----	3.97	2.81	21.94	227.68
Diabetes	2.88	9.46	1.98	0.70	2.11	9.90
Diseases of the nervous system	240.39	4,671.84	1,194.56	449.67	68.77	398.80
Diseases of the circulatory system	104.26	245.89	59.53	40.75	65.82	363.44
Diseases of the respiratory system	271.16	2,496.69	970.33	384.32	114.34	572.74
Pneumonia	141.44	917.34	398.85	160.19	81.43	306.87
Diseases of the digestive system	94.30	671.46	200.42	85.72	53.16	251.72
Diseases of the urinary system	59.32	47.29	39.69	26.70	27.85	231.92
Bright's disease	12.84	----	----	1.41	5.91	59.40
Affections connected with pregnancy	a78.30	----	----	----	a78.30	----
Childbirth and puerperal septicæmia	a61.28	----	----	----	a61.28	----
Accidents and injuries	92.97	245.89	97.23	56.91	89.45	169.70
Suicides	17.71	----	----	----	17.30	55.15
St. Paul	1,682.24	22,881.57	7,154.13	3,328.78	666.17	2,290.61
Measles	10.51	207.31	75.98	34.14	----	----
Scarlet fever	25.53	25.91	134.43	82.91	----	----
Diphtheria and croup	104.39	207.31	467.59	321.90	9.22	----
Whooping cough	5.26	103.65	35.07	17.07	----	----
Typhoid fever	69.09	25.91	11.69	34.14	92.16	51.19
Diarrheal diseases and cholera infantum	227.55	5,104.95	1,636.57	690.14	13.17	57.59
Malarial fever	1.50	----	----	----	1.32	----
Stillbirths	194.51	6,711.58	----	----	----	----
Inanition, debility, and atrophy	129.17	3,446.48	865.04	360.92	6.58	121.57
Tubercular diseases	207.28	1,347.50	531.88	263.38	176.42	211.15
Consumption	125.42	129.57	46.76	29.26	164.57	191.95
Scrofula and tabes	4.51	51.83	11.69	4.88	5.27	----
Hydrocephalus	18.77	285.05	116.90	60.97	----	----
Inflammation of the brain	57.83	855.14	350.69	165.83	6.58	19.20
Diseases of the bones and joints	0.75	25.91	5.84	2.44	----	----
Cancer and tumor	33.04	----	17.53	7.32	10.53	204.75
Diabetes	3.75	----	----	----	2.63	19.20
Diseases of the nervous system	172.73	2,617.26	876.73	407.26	31.60	230.34
Diseases of the circulatory system	82.61	466.44	116.90	60.97	53.98	281.53
Diseases of the respiratory system	221.54	2,384.04	981.94	463.35	64.51	358.31
Pneumonia	119.41	906.97	385.76	173.15	56.61	287.93
Diseases of the digestive system	60.08	362.79	111.05	53.65	40.81	172.76
Diseases of the urinary system	37.55	25.91	17.53	14.63	32.91	121.57
Bright's disease	16.52	----	----	2.44	14.48	63.98
Affections connected with pregnancy	a70.16	----	----	----	a70.16	----
Childbirth and puerperal septicæmia	a61.74	----	----	----	a61.74	----
Accidents and injuries	76.60	181.39	75.98	58.53	64.51	172.76
Suicides	10.51	----	----	----	10.53	38.39
San Francisco	2,361.23	32,587.59	8,913.65	3,223.59	1,366.85	4,392.99
Measles	11.04	295.48	130.57	44.87	----	1.85
Scarlet fever	6.69	21.11	52.23	26.64	0.58	----
Diphtheria and croup	58.86	443.22	504.87	232.76	4.66	3.69
Whooping cough	8.36	337.70	104.46	35.05	----	----
Typhoid fever	55.52	42.21	39.17	40.66	69.36	33.21
Diarrheal diseases and cholera infantum	87.63	3,820.18	896.59	293.05	12.24	59.04
Malarial fever	9.36	----	30.47	14.02	5.25	16.61
Stillbirths	115.39	7,281.55	----	----	----	----
Inanition, debility, and atrophy	158.53	6,922.75	1,514.62	493.56	11.66	171.59
Tubercular diseases	447.83	1,646.26	644.15	267.81	482.62	583.03
Consumption	378.26	274.38	95.75	47.67	462.81	553.51
Scrofula and tabes	6.35	84.42	43.52	18.23	3.50	----
Hydrocephalus	7.02	189.95	69.64	26.64	1.17	----
Inflammation of the brain	53.51	1,076.40	430.88	168.26	13.41	29.52
Diseases of the bones and joints	2.68	21.11	4.35	7.01	1.75	----
Cancer and tumor	79.93	----	8.70	4.21	29.73	339.48
Diabetes	5.69	----	----	----	2.33	23.99
Diseases of the nervous system	261.54	4,094.55	1,236.07	452.90	81.02	584.87
Diseases of the circulatory system	202.68	443.22	108.81	58.39	110.75	684.50
Diseases of the respiratory system	404.02	4,812.16	1,867.17	677.25	191.18	730.63
Pneumonia	228.76	2,279.44	918.35	330.91	131.73	407.75
Diseases of the digestive system	124.75	1,097.51	304.67	109.37	81.02	287.82
Diseases of the urinary system	97.66	63.32	17.41	19.63	74.61	276.75
Bright's disease	58.53	----	----	2.80	52.46	153.14
Affections connected with pregnancy	a40.70	----	----	----	a40.70	----
Childbirth and puerperal septicæmia	a30.87	----	----	----	a30.87	----
Accidents and injuries	134.78	168.85	73.99	44.87	133.48	241.70
Suicides	29.77	----	----	----	28.56	68.27
Washington	2,584.73	42,028.02	12,193.69	4,317.44	1,149.61	3,765.17
Measles	2.60	66.71	29.35	9.22	----	----
Scarlet fever	7.81	22.24	68.48	26.11	0.83	----
Diphtheria and croup	83.34	222.37	445.10	284.14	5.84	----
Whooping cough	13.02	333.56	132.06	46.08	----	----
Typhoid fever	86.81	44.47	29.35	53.76	116.87	54.95
Diarrheal diseases and cholera infantum	256.95	8,133.23	2,259.72	724.95	31.72	180.24
Malarial fever	42.54	111.19	88.04	46.08	36.73	52.75
Stillbirths	219.63	11,251.95	----	----	----	----
Inanition, debility, and atrophy	203.57	6,226.37	1,486.92	473.06	5.01	340.69
Tubercular diseases	424.06	1,912.39	831.50	356.33	435.77	490.15
Consumption	358.95	489.22	317.93	175.09	418.24	465.98
Scrofula and tabes	12.59	222.37	102.71	39.93	1.67	2.20
Hydrocephalus	14.76	444.74	141.84	49.15	1.67	----
Inflammation of the brain	33.42	756.06	269.01	90.62	10.85	10.99
Diseases of the bones and joints	4.34	----	----	1.54	3.34	10.99

a Per 100,000 females 15 to 45 years of age.

DEATH RATES FROM CERTAIN CAUSES—Continued.

CITIES AND CAUSES.	All ages.	Under 1 year.	Under 5 years.	Under 15 years.	15 to 45 years.	45 years and over.
Washington—Continued.						
Cancer and tumor	49.91	----------	----------	1.54	27.55	178.04
Diabetes	3.04	----------	----------	----------	0.83	13.19
Diseases of the nervous system	284.30	4,536.36	1,266.81	419.30	83.48	619.83
Diseases of the circulatory system	132.38	244.61	58.69	46.08	58.44	450.59
Diseases of the respiratory system	365.03	4,069.38	1,819.52	632.79	136.91	582.47
Pneumonia	210.08	1,823.44	865.74	313.33	111.86	320.91
Diseases of the digestive system	116.76	1,489.88	523.36	176.63	55.10	193.42
Diseases of the urinary system	66.84	22.24	29.35	13.82	38.40	217.60
Bright's disease	26.48	----------	----------	1.54	18.37	83.52
Affections connected with pregnancy	a68.89	----------	----------	----------	a68.89	----------
Childbirth and puerperal septicæmia	a41.33	----------	----------	----------	a41.33	----------
Accidents and injuries	94.19	822.77	254.34	104.44	74.30	131.88
Suicides	9.11	----------	----------	----------	7.51	26.38

a Per 100,000 females 15 to 45 years of age.

SCARLET FEVER.

The total number of deaths in the 28 cities from scarlet fever during the census year was 1,662, giving an average death rate of 17.14 per 100,000, ranging from 30.80 in Newark, 29.75 in Pittsburg, and 26.78 in St. Louis to 0.75 in Rochester, 0.83 in New Orleans, and 3.56 in Omaha. The greatest death rate from this cause was 104.88, in ward 30 in Cleveland.

In the 28 largest English cities the death rate from this cause during the year 1890 was 31 per 100,000, ranging from 94 in Liverpool, 80 in Sheffield, and 74 in Manchester to 5 in Norwich, 10 in Brighton, and 19 in London.

In 1890 in certain other European cities the corresponding rate was: Edinburg, 18.4; Glasgow, 23.5; Dublin, 2.2; Paris, 9.9; Brussels, 2.1; Amsterdam, 2.7; Copenhagen, 41.9; Stockholm, 142.1; St. Petersburg, 124.4; Moscow, 75.5; Vienna, 11.5; Buda-Pesth, 52.7, and Rome, 2.6.

In the 28 largest German cities in 1890 the average death rate from scarlet fever per 100,000 of population was 20, ranging from 61 in Chemnitz, 55 in Breslau, 39 in Leipsic, and 37 in Halle to 1 in Dusseldorf, 3 in Bremen, and 4 in Crefeld.

The death rate from scarlet fever in the largest cities of the United States was, therefore, below the average of that from this cause in the largest cities of England or Germany.

The following table shows for the 28 cities and for their aggregate the death rates from scarlet fever during the census year for each of 3 age groups per 100,000 of corresponding population, the cities being arranged in the order of magnitude of the aggregate death rates from this cause:

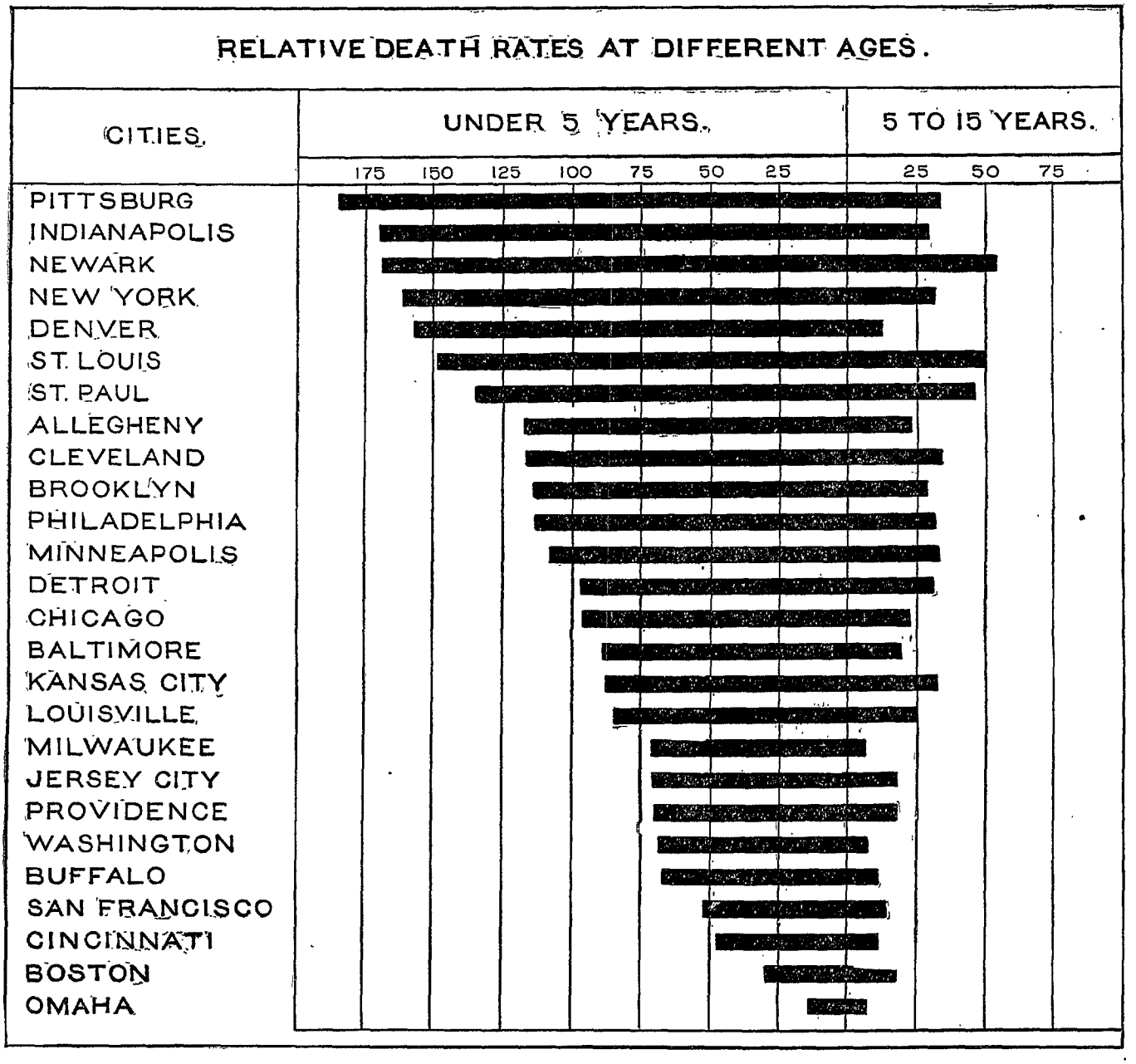
CITIES.	All ages.	Under 5 years.	5 to 15 years.	15 years and over.	CITIES.	All ages.	Under 5 years.	5 to 15 years.	15 years and over.
Total	17.14	105.75	25.54	0.99	Denver	15.93	156.94	12.72	----------
					Baltimore	13.58	88.83	19.54	0.33
Newark	30.80	168.98	54.17	1.61	Kansas city	13.56	86.88	31.08	----------
Pittsburg	29.75	184.51	33.83	0.63	Louisville	13.03	84.06	24.83	----------
St. Louis	26.78	148.82	50.04	----------	Jersey city	12.88	70.23	18.16	1.80
St. Paul	25.53	134.43	46.03	----------	Milwaukee	11.74	71.13	6.36	0.78
New York	24.15	160.31	31.77	1.49	Buffalo	10.95	66.85	11.30	----------
Cleveland	21.43	115.89	34.33	0.57	Providence	9.08	70.11	17.66	----------
Indianapolis	20.87	169.28	29.60	----------	Washington	7.81	68.48	6.76	0.61
Detroit	19.43	97.24	30.57	1.46	Cincinnati	7.75	47.87	11.71	0.49
Minneapolis	19.42	108.26	33.08	1.71	Boston	7.36	39.90	17.85	1.20
Brooklyn	19.10	113.42	28.70	1.08	San Francisco	6.69	52.23	14.48	0.44
Chicago	18.37	96.60	22.85	2.02	Omaha	3.56	12.30	7.52	1.03
Allegheny	18.05	117.16	22.99	----------	New Orleans	0.83	3.86	----------	0.61
Philadelphia	17.86	113.53	31.37	1.20	Rochester	0.75	----------	3.76	----------

It will be seen from this table that the death rate from scarlet fever was very much greater among children under 5 years of age than it was in any other age period, and that for persons 15 years of age and over it was less than 1 in 100,000 persons.

The greatest death rates among those from 5 to 15 years of age were in Newark, 54.17; St. Louis, 50.04; St. Paul, 46.03; Cleveland, 34.33; Pittsburg, 33.83, and Minneapolis, 33.08. The average death rate in this age group from this cause was 25.54.

Among those 15 years of age and over the greatest death rate was in Chicago, being 2.02 per 100,000 of population of this group.

The following diagram shows the relative death rates from scarlet fever in 26 cities during the census year, with distinction of 2 age groups:



The following table shows for the 28 cities the death rates from scarlet fever during the census year, by color and general nativity, per 100,000 of corresponding population, also for 18 of the cities the additional distinction of parental nativity and of certain birthplaces of mothers, and for 10 of the cities of certain birthplaces of persons:

CITIES.	Aggregate.	WHITE.					Colored.	BIRTHPLACES.		
		Total.	Native born.			Foreign born.		United States. (White.)	Ireland.	Germany.
			Total.	Both parents native.	One or both parents foreign.					
								(Of mothers.)		
Total	17.14	17.81	24.84	24.66	26.24	3.55	3.84	24.36	13.16	13.01
Boston	7.36	7.50	9.89	6.63	12.88	3.19	.....	9.41	5.60	4.76
Brooklyn	19.10	19.36	26.37	32.35	22.11	4.99	.....	28.58	10.18	15.84
Buffalo	10.95	11.00	16.33	15.86	16.58	1.12	.....	16.39	3.19	11.50
Cincinnati	7.75	8.06	10.28	17.43	5.99	1.40	.....	16.55	5.90	3.15
Cleveland	21.43	21.68	32.22	30.81	33.09	4.13	.....	35.77	18.66	19.95
Detroit	19.43	19.27	29.64	27.96	30.55	3.71	28.95	25.91	23.65	14.50
Indianapolis	20.87	22.25	26.88	31.58	16.11	.....	.....	20.54	.....	15.66
Jersey city	12.88	13.06	17.66	14.44	19.69	3.76	.....	15.75	13.41	6.08
Milwaukee	11.74	11.76	18.48	33.04	14.40	1.26	.....	25.19	8.99	8.80
Minneapolis	19.42	19.59	29.16	18.54	40.87	3.30	.....	17.67	.....	12.02
Newark	30.80	31.54	45.02	53.78	37.66	1.81	.....	50.86	9.78	27.10
New York	24.15	24.44	38.70	35.12	40.37	5.34	7.79	39.01	21.03	15.60
Pittsburg	29.75	30.35	40.63	41.88	39.65	8.20	12.57	37.96	30.22	19.84
Providence	9.08	9.37	10.24	4.14	17.71	7.46	.....	11.50	.....	.....
Rochester	0.75	0.75	1.07	2.50	.....	.....	.....	2.08	.....	.....
San Francisco	6.69	7.39	10.64	14.48	8.40	1.97	.....	1.33	.....	.....
St. Paul	25.53	25.83	39.46	32.25	44.17	5.65	.....	27.86	18.62	19.37
Washington	7.81	7.76	8.81	6.52	17.32	.....	7.93	7.20	17.70	.....
								(Of persons.)		
Allegheny	18.05	18.49	24.78	.....	.....	.....	.....	24.78	.....	.....
Baltimore	13.58	14.16	16.41	.....	.....	4.37	10.40	16.41	.....	7.37
Chicago	18.37	18.62	29.43	.....	.....	3.34	.....	29.43	4.28	1.86
Denver	15.93	16.56	21.74	.....	.....	.....	.....	21.74	.....	.....
Kansas city	13.56	15.15	18.33	.....	.....	.....	.....	18.33	.....	.....
Louisville	13.03	15.85	19.27	.....	.....	.....	.....	19.27	.....	.....
New Orleans	0.83	1.13	1.39	.....	.....	.....	.....	1.39	.....	.....
Omaha	3.56	3.68	4.96	.....	.....	.....	.....	4.96	.....	.....
Philadelphia	17.86	18.58	24.38	.....	.....	2.61	.....	24.38	1.80	1.33
St. Louis	26.78	28.25	38.05	.....	.....	1.75	3.69	38.05	.....	1.52

It will be seen from this table that the death rate from scarlet fever per 100,000 of population was much greater among the whites (17.81) than among the colored (3.84).

There were no deaths from this cause among the colored population in New Orleans and Louisville.

The death rate was much greater among the native whites (24.84) than among the foreign born (3.55), owing largely to the much greater number of children of ages specially susceptible to this disease among the native born. It was a little greater among the native whites of whom one or both parents were foreign born (26.24) than among those of whom both parents were native (24.66), but it was much greater for the children of mothers born in the United States (24.36) than of those of mothers born in Ireland (13.16), or of those of mothers born in Germany (13.01.)

The relation between the death rate from scarlet fever and month or season is shown by the table on page 64.

TYPHOID FEVER.

The total number of deaths from typhoid fever in the 28 cities during the census year was 5,164, giving an average death rate of 53.25 per 100,000, ranging from 217.41 in Denver, 182.36 in Allegheny, and 127.40 in Pittsburg to 18.59 in New Orleans, 19.43 in Detroit, and 22.97 in New York.

The greatest death rate from this cause was 493.47, in ward 12 in Pittsburg.

In the 28 largest English cities the death rate from fever, mainly typhoid fever, for the year 1890 was 19 per 100,000 of population, ranging from 41 in Birkenhead, 35 in Portsmouth and in Sunderland, and 31 in Plymouth to 10 in Brighton, 12 in Birmingham, and 15 in London. In Dublin in 1890 it was 49.

In the 28 largest French cities the average annual death rate from typhoid fever during the 4 years 1886 to 1890 was 49 per 100,000 of population, ranging from 160 in Havre, 103 in Toulon, 100 in Brest, 96 in Marseilles, and 94 in Montpellier to 38 in Paris, in Calais, and in Le Mans, 28 in Lyons, in St. Etienne, in Dijon, and in Orleans, 20 in Lille, and 13 in Angers.

Of the 28 largest German cities the death rate from typhoid fever during the year 1890 was 13 per 100,000 of population, ranging from 45 in Dortmund, 26 in Hamburg, 23 in Dantzic, and 22 in Magdeburg to 8 in Munich and in Dresden, 7 in Hanover, 5 in Dusseldorf, and 2 in Stuttgart.

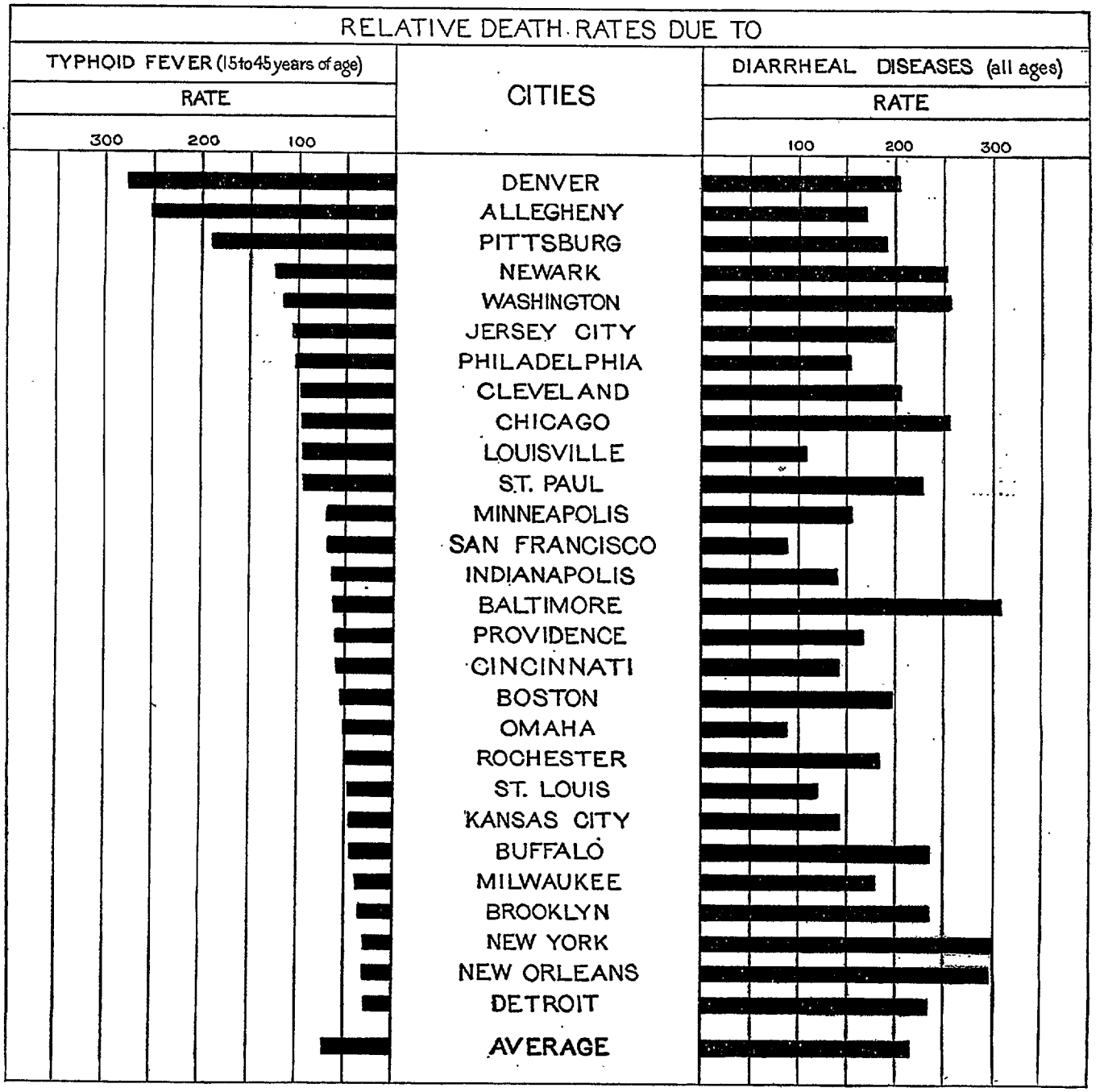
It will be seen, therefore, that the mortality from typhoid fever was greater in the large cities of the United States than it was in those of England, France, or Germany.

The following table shows for the 28 cities and for their aggregate the death rates from typhoid fever during the census year in the aggregate and for 3 age groups per 100,000 of corresponding population, the cities being arranged in the order of magnitude of the aggregate death rates from this cause:

CITIES.	All ages.	5 to 15 years.	15 to 45 years.	45 years and over.	CITIES.	All ages.	5 to 15 years.	15 to 45 years.	45 years and over.
Total	53.25	32.15	72.63	34.63	Indianapolis	54.06	24.67	65.04	32.70
					Cincinnati	50.86	38.48	60.73	33.66
Denver	217.41	133.58	278.17	92.05	Baltimore	46.50	26.44	62.94	38.13
Allegheny	182.36	142.53	251.06	112.35	Omaha	44.86	30.09	51.96	48.81
Pittsburg	127.40	75.62	191.58	45.74	Providence	40.11	13.24	61.90	18.68
Newark	99.54	75.84	124.61	85.68	Kansas city	39.93	39.95	45.39	34.86
Washington	86.81	65.35	116.87	54.95	Rochester	39.58	33.88	50.17	39.01
Jersey city	82.21	63.57	106.43	58.21	Boston	38.80	19.22	55.21	22.25
Louisville	75.72	65.19	93.79	43.96	St. Louis	32.10	17.40	47.25	12.73
Philadelphia	73.55	38.28	103.22	45.20	Buffalo	31.29	15.06	44.99	21.06
Chicago	72.19	38.70	95.65	58.71	Milwaukee	29.83	23.33	39.24	30.64
St. Paul	69.09	50.22	92.16	51.19	Brooklyn	24.06	14.67	35.31	13.18
Cleveland	62.75	25.30	97.52	34.81	New York	22.97	11.45	30.56	20.71
Minneapolis	57.06	40.43	72.10	49.99	Detroit	19.43	11.76	29.55	3.09
San Francisco	55.52	41.37	69.36	33.21	New Orleans	18.59	7.62	30.35	4.50

It will be seen from this table that by far the heaviest death rate from typhoid fever occurs in persons between 15 and 45 years of age, and hence the number of persons of this group in the population of any city exercises a very considerable influence upon the death rate from typhoid fever in that city. The death rate from this cause among persons 45 years of age and over was remarkably great in Allegheny (112.35), in Denver (92.05), in Newark (85.68), in Chicago (58.71), in Jersey city (58.21), and in Washington (54.95), as compared with the average for this age group, which was 34.63 per 100,000 of population. As a rule the mortality from typhoid fever was greatest in those cities which took their water supply from adjacent rivers.

The following diagram shows for the 28 cities the relative death rates from typhoid fever in persons between 15 and 45 years of age, and from diarrheal diseases at all ages, the cities being arranged in the order of magnitude of the death rates from typhoid fever:

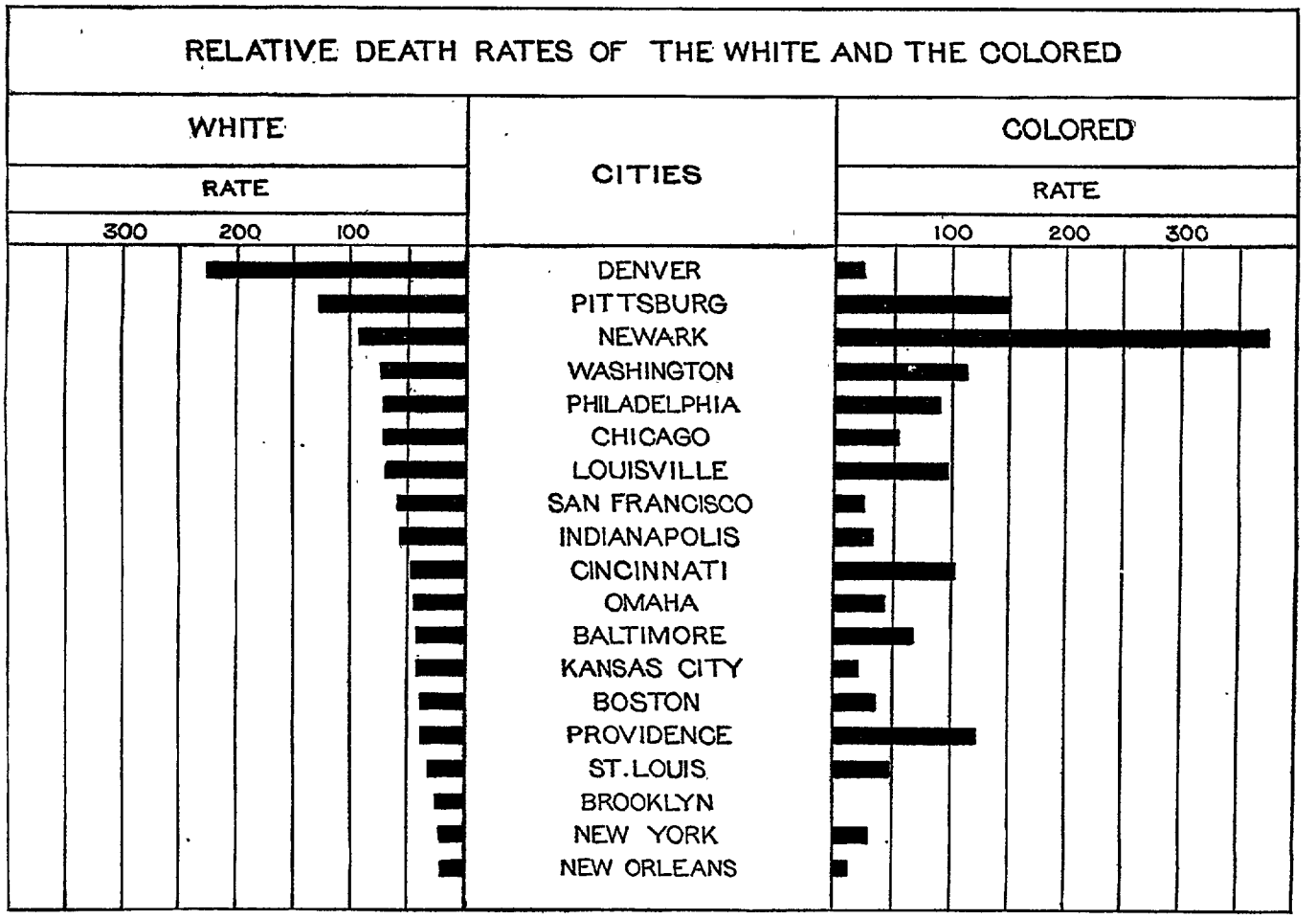


The following table shows for the 28 cities the death rates from typhoid fever during the census year, by color and general nativity, per 100,000 of corresponding population, also for 18 of the cities the additional distinction of parental nativity and of certain birthplaces of mothers, and for 10 of the cities of certain birthplaces of persons:

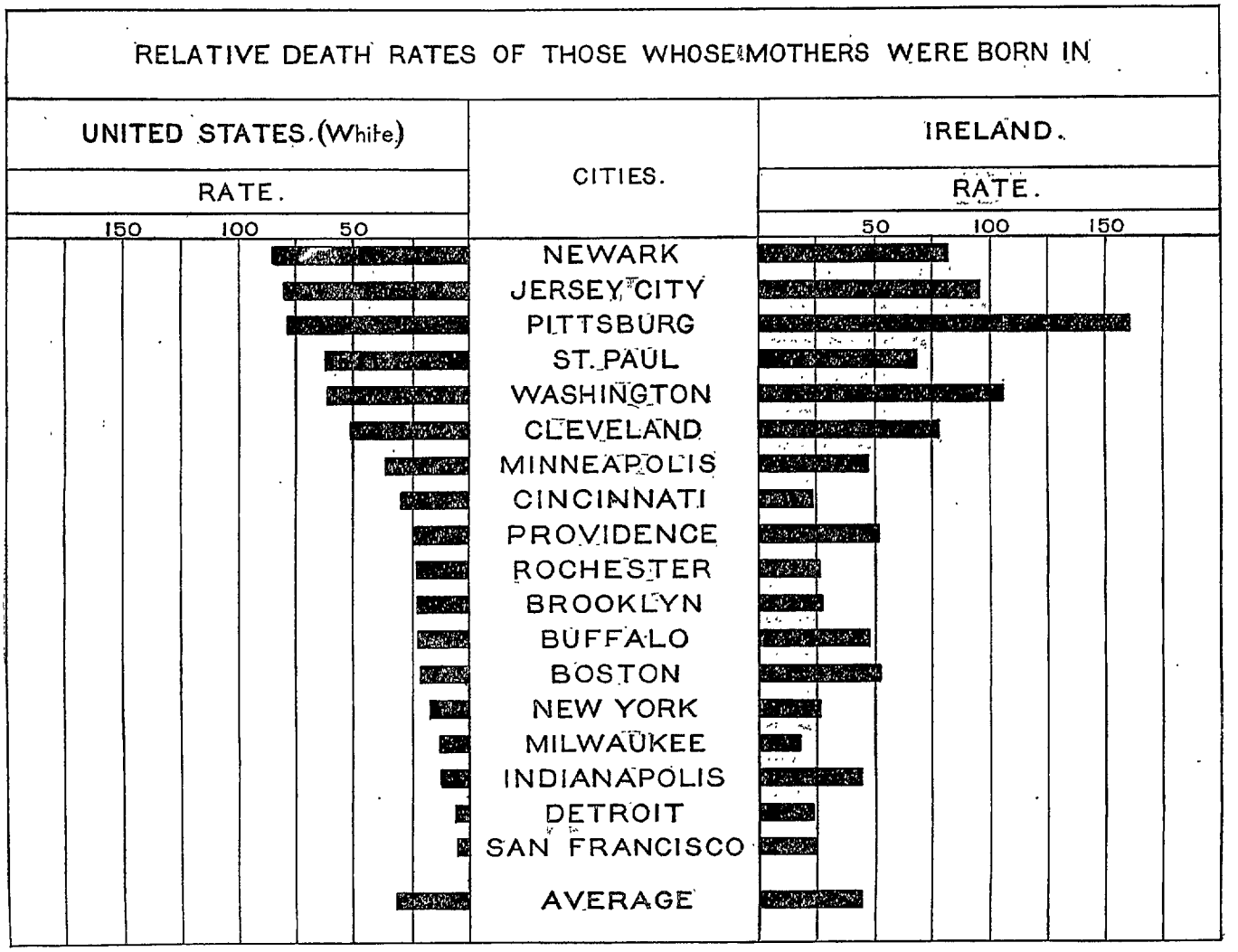
CITIES.	Aggregate.	WHITE.					Colored.	BIRTHPLACES.		
		Total.	Native born.			Foreign born.				
			Total.	Both parents native.	One or both parents foreign.			United States. (White.)	Ireland.	Germany.
								(Of mothers.)		
Total	53.25	52.66	46.09	42.83	33.51	65.98	64.93	31.44	44.37	37.47
Boston	38.80	38.87	27.89	17.68	37.30	58.72	34.92	20.83	52.26	28.56
Brooklyn	24.06	24.39	20.95	24.26	18.58	31.45	.....	21.90	27.50	18.40
Buffalo	31.29	31.43	28.43	26.43	29.48	37.00	.....	21.85	47.81	21.95
Cincinnati	50.86	48.73	45.81	43.56	47.17	57.50	102.70	30.18	23.62	44.05
Cleveland	62.75	63.10	61.34	56.76	64.18	66.03	32.95	50.91	77.77	68.58
Detroit	19.43	19.27	11.53	4.66	15.28	30.88	28.95	5.55	23.65	21.76
Indianapolis	54.06	56.09	48.88	56.14	32.21	96.89	32.77	11.98	44.32	46.99
Jersey city	82.21	83.35	75.29	84.22	69.67	99.66	.....	78.74	95.80	39.52
Milwaukee	29.83	29.90	25.71	22.03	26.74	36.46	.....	12.60	17.99	29.90
Minneapolis	57.06	57.53	40.83	40.79	40.87	85.93	.....	35.35	47.85	60.12
Newark	99.54	92.93	90.86	96.81	85.87	97.48	374.62	84.76	81.49	104.77
New York	22.97	22.89	18.53	19.22	18.21	28.73	27.26	17.44	26.04	25.01
Pittsburg	127.40	126.59	96.50	93.88	98.57	191.38	150.81	78.29	161.18	124.42
Providence	40.11	37.47	27.31	26.88	27.84	59.68	123.43	23.01	51.13	32.04
Rochester	39.58	39.75	39.54	57.60	26.09	40.27	.....	22.93	26.13	20.35
San Francisco	55.52	58.74	49.04	101.38	18.67	74.91	24.73	5.31	24.79	29.77
St. Paul	69.09	69.13	47.10	64.49	35.76	101.73	65.62	61.28	68.29	64.57
Washington	86.81	74.34	69.76	71.76	62.35	108.01	112.29	61.16	106.18	46.06
								(Of persons.)		
Allegheny	182.36	181.01	160.44	.....	.....	241.41	237.34	160.44	343.15	240.91
Baltimore	46.50	42.49	41.87	.....	.....	45.21	68.35	41.87	52.28	51.59
Chicago	72.19	72.44	51.78	.....	.....	101.64	53.86	51.78	82.82	87.56
Denver	217.41	225.05	182.86	.....	.....	360.05	24.56	182.86	118.60	260.56
Kansas city	39.93	42.08	33.61	.....	.....	82.38	21.59	33.61	21.62	98.22
Louisville	75.72	70.97	73.40	.....	.....	59.67	97.66	73.40	114.00	49.67
New Orleans	18.59	21.42	22.30	.....	.....	17.70	10.83	22.30	12.62	26.46
Omaha	44.86	44.92	39.65	.....	.....	60.13	42.94	39.65	49.18	24.16
Philadelphia	73.55	72.82	70.56	.....	.....	79.03	91.64	70.56	74.82	98.70
St. Louis	32.10	31.08	26.77	.....	.....	42.75	48.03	26.77	57.68	40.91

It will be seen from this table that the death rate from typhoid fever was greater among the colored (64.93) than among the whites (52.66), greater among the foreign born white (65.98) than among the native (46.09), greater among the whites of whom both parents were native (42.83) than among those of whom one or both parents were foreign born (33.51), and greater among those whose mothers were born in Ireland (44.37) than among those whose mothers were born in Germany (37.47), or among those whose mothers were born in the United States (31.44).

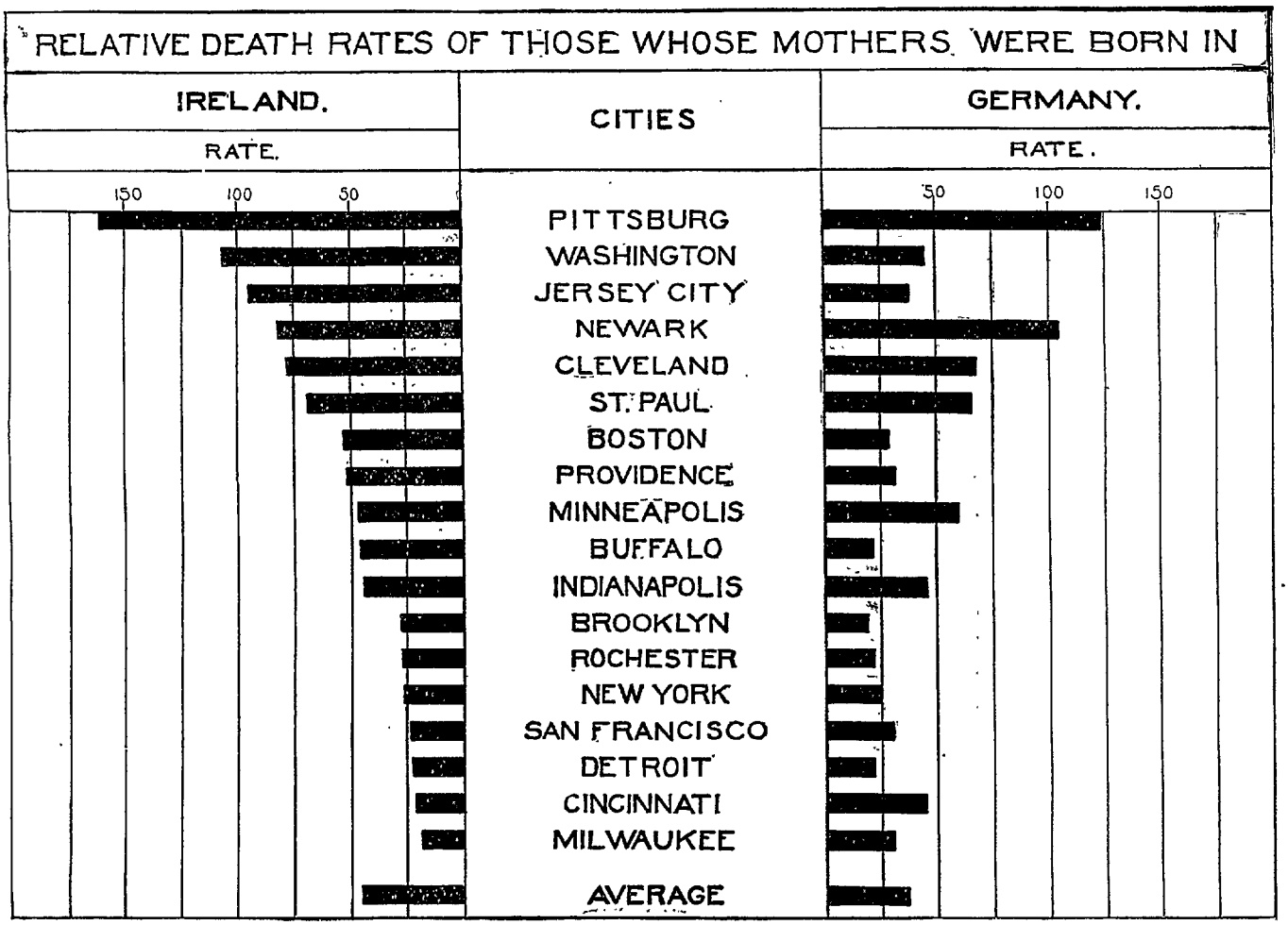
The following diagram shows for 19 cities the relative death rates from typhoid fever during the census year among the white and among the colored population, the cities being arranged in the order of magnitude of the ratio of the former:



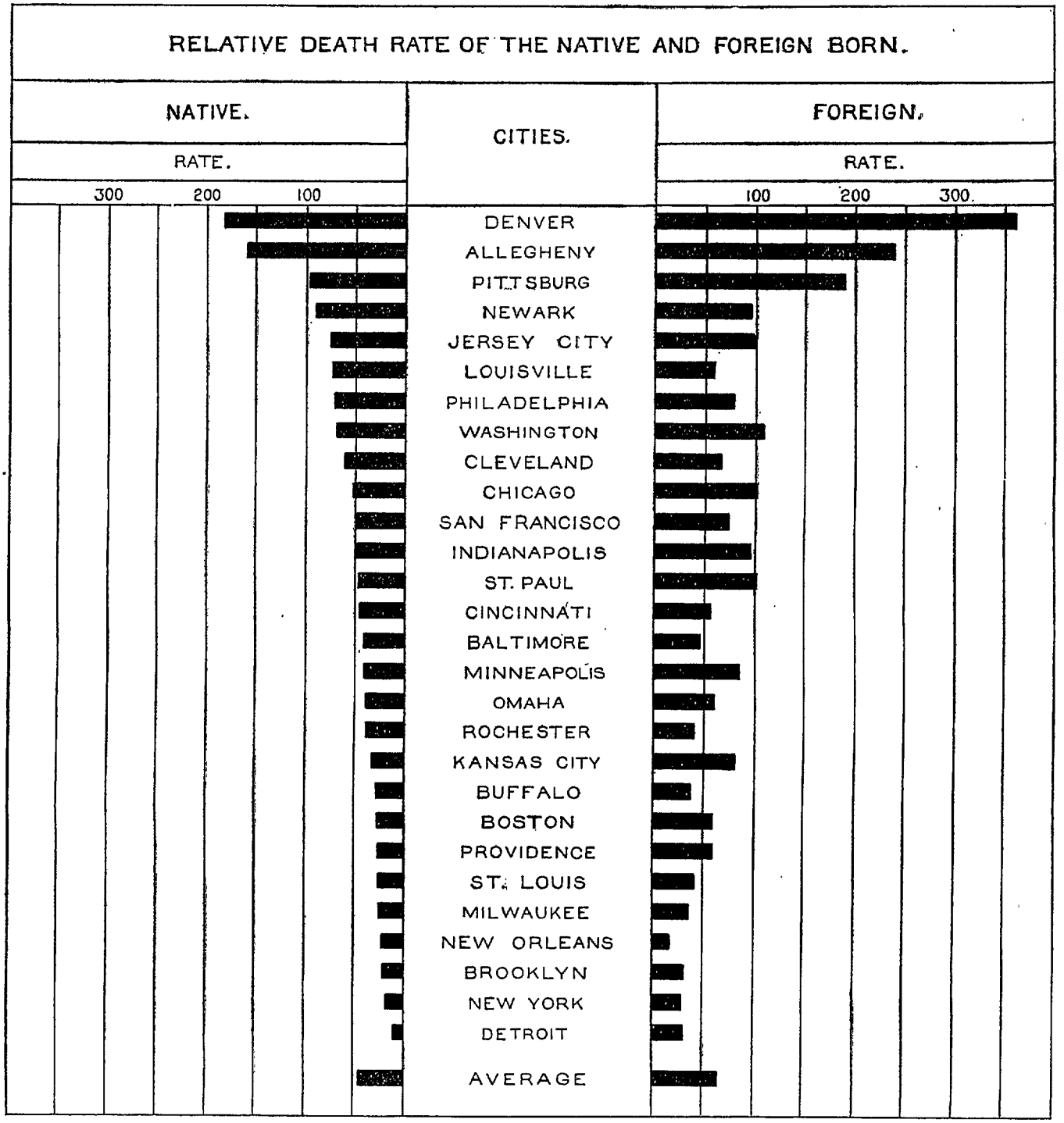
The following diagram shows for 18 cities the relative death rates from typhoid fever during the census year among those whose mothers were born in the United States and those whose mothers were born in Ireland, the cities being arranged in the order of magnitude of the ratio of the former:



The following diagram shows for 18 cities the relative death rates from typhoid fever during the census year among those whose mothers were born in Ireland and those whose mothers were born in Germany, the cities being arranged in the order of magnitude of the ratio of the former:



The following diagram shows for the 28 cities the relative death rates from typhoid fever during the census year among the native and among the foreign born, the cities being arranged in the order of magnitude of the ratio of the former:



The tables on pages 64 and 65 show the different proportion of deaths due to typhoid fever out of the total number of deaths in persons of certain occupations.

The relation of the death rate from typhoid fever to month or season is shown by the table on page 64.

MALARIAL FEVER.

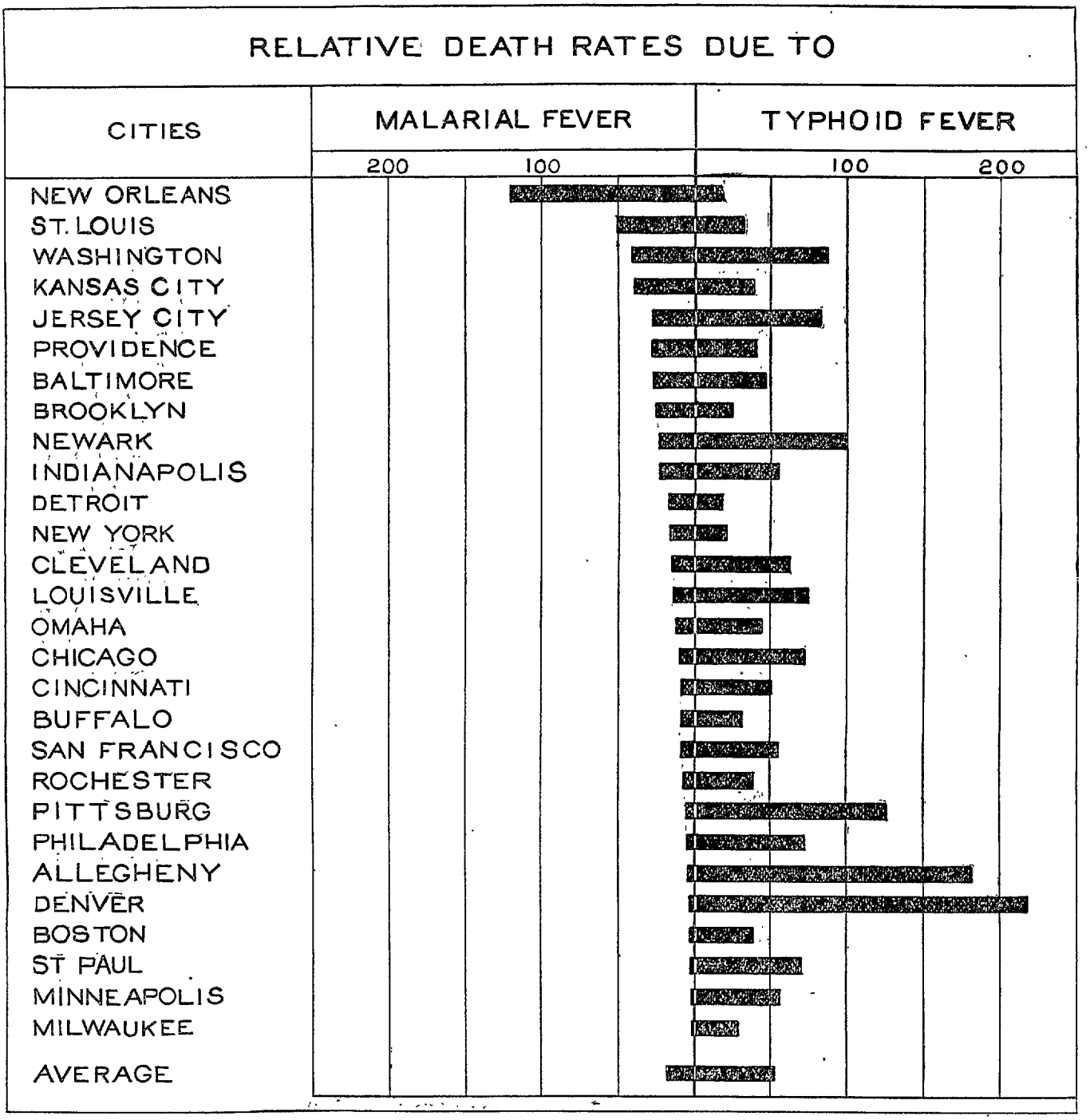
The total number of deaths in the 28 cities during the census year from malarial fever was 1,823, giving an average death rate of 18.80 per 100,000, ranging from 120.64 in New Orleans, 50.69 in St. Louis, and 42.54 in Washington to 0.98 in Milwaukee, 1.21 in Minneapolis, and 1.50 in St. Paul.

The following table shows for the 28 cities and for their aggregate the death rates from malarial fever during the census year, in the aggregate and for 3 age groups, per 100,000 of corresponding population, the cities being arranged in the order of magnitude of the aggregate death rates from this cause:

CITIES.	All ages.	Under 15 years.	15 to 45 years.	45 years and over.	CITIES.	All ages.	Under 15 years.	15 to 45 years.	45 years and over.
Total	18.80	20.16	14.58	30.42	Louisville	14.27	14.68	8.21	32.97
					Omaha	12.10	11.67	14.17	.....
New Orleans	120.64	140.28	108.76	119.19	Chicago	10.09	10.98	7.23	19.80
St. Louis	50.69	56.21	40.93	73.54	Cincinnati	9.77	9.88	7.75	15.84
Washington	42.54	46.08	36.73	52.75	Buffalo	9.39	9.30	6.86	18.43
Kansas city	40.69	62.52	29.00	52.29	San Francisco	9.36	14.02	5.25	16.61
Jersey city	28.83	25.22	19.88	65.97	Rochester	8.96	4.92	10.03	13.00
Providence	28.76	44.04	14.07	48.57	Pittsburg	6.71	8.86	3.96	12.20
Baltimore	28.08	24.00	18.88	61.01	Philadelphia	5.73	5.82	3.93	10.79
Brooklyn	25.67	23.40	20.86	44.66	Allegheny	4.75	5.93	1.81	12.48
Newark	24.75	26.30	17.19	44.43	Denver	3.75	3.96	4.49	.....
Indianapolis	23.71	16.82	29.88	16.35	Boston	2.68	1.77	2.40	4.68
Detroit	17.00	11.72	19.06	21.65	St. Paul	1.50	.....	1.32	.....
New York	16.04	17.43	11.34	29.83	Minneapolis	1.21	2.15	1.03	.....
Cleveland	15.69	13.89	15.63	19.89	Milwaukee	0.98	.....	1.01	3.40

It will be seen from this table that the heaviest death rate from malarial fever in the 28 cities during the census year occurred in New Orleans, in which city it was more than double the corresponding rate in any other city. No doubt some of the deaths reported as due to malarial fever in this and in other cities were really due to typhoid fever; nor can the death rate reported as due to malarial fever in any city be taken as an index of the prevalence of malarial diseases in that locality.

No definite relation appears between the magnitude of the death rates from malarial fever and from typhoid fever for the different cities, but the highest death rates from typhoid occurred in cities having low death rates from malarial fevers, as will be seen by the following diagram, in which the cities are arranged in the order of magnitude of the malarial fever death rates:



The death rates from malarial fever were greatest among those 45 years of age and over, and next to these among those under 15 years of age. The deaths reported as due to this cause in Denver, Boston, St. Paul, Minneapolis, and Milwaukee were probably not due to malarial fever contracted in those cities.

The following table shows for the 28 cities the death rates from malarial fever during the census year, by color and general nativity, per 100,000 of corresponding population, also for 18 of the cities the additional distinction of parental nativity and of certain birthplaces of mothers, and for 10 of the cities of certain birthplaces of persons:

CITIES.	Aggregate.	WHITE.					Colored.	BIRTHPLACES.		
		Total.	Native born.			Foreign born.		United States. (White.)	Ireland.	Germany.
			Total.	Both parents native.	One or both parents foreign.					
								(Of mothers.)		
Total	18.80	16.84	16.50	15.16	13.89	17.53	57.45	13.99	20.28	10.33
Boston	2.68	2.50	3.18	3.68	2.71	1.28	11.64	3.36	1.87	----
Brooklyn	25.67	25.77	23.19	19.77	25.63	31.07	18.27	23.01	36.16	18.40
Buffalo	9.39	9.43	7.86	3.52	10.13	12.33	----	4.10	6.37	12.54
Cincinnati	9.77	9.12	8.88	16.18	4.49	9.82	25.68	9.74	11.81	6.29
Cleveland	15.69	15.10	14.25	14.59	14.04	16.51	65.90	13.76	21.77	17.46
Detroit	17.00	16.80	15.64	13.98	16.55	18.53	28.95	12.96	4.73	15.95
Indianapolis	23.71	23.89	26.88	22.81	36.24	6.92	21.85	11.98	11.08	15.66
Jersey city	28.33	28.61	22.31	31.28	16.66	41.37	44.70	27.56	44.07	18.24
Milwaukee	0.98	0.98	0.80	----	1.03	1.26	----	----	8.99	0.88
Minneapolis	1.21	1.22	1.94	1.85	2.04	----	----	1.77	----	----
Newark	24.75	25.34	29.47	41.23	19.58	16.25	----	35.45	22.82	10.84
New York	16.04	15.64	16.42	16.64	16.32	14.60	38.95	17.73	22.54	10.40
Pittsburg	6.71	6.07	3.17	4.33	2.27	12.30	25.14	3.56	8.06	5.41
Providence	28.76	28.88	21.62	10.34	35.43	44.76	24.69	15.34	44.16	----
Rochester	8.96	9.00	10.69	12.52	9.32	5.03	----	6.25	15.68	7.63
San Francisco	9.36	9.24	9.45	12.87	7.47	8.87	10.60	----	5.51	1.98
St. Paul	1.50	1.52	----	----	----	3.77	----	----	----	----
Washington	42.54	25.21	26.44	25.16	31.18	16.20	77.94	24.28	29.50	7.68
								(Of persons.)		
Allegheny	4.75	4.87	2.61	----	----	11.50	----	2.61	----	15.06
Baltimore	28.08	27.78	22.11	----	----	52.50	29.72	22.11	52.28	68.78
Chicago	10.09	10.14	10.86	----	----	9.12	6.73	10.86	17.14	9.31
Denver	3.75	3.90	5.12	----	----	----	----	5.12	----	----
Kansas city	40.69	31.98	32.59	----	----	29.08	115.15	32.59	21.62	16.37
Louisville	14.27	12.08	8.26	----	----	29.84	24.41	8.26	38.00	21.29
New Orleans	120.64	103.73	93.40	----	----	147.48	167.02	93.40	138.84	158.76
Omaha	12.10	11.05	9.91	----	----	14.32	42.94	9.91	24.59	----
Philadelphia	5.73	5.66	6.09	----	----	4.47	7.43	6.09	3.61	8.00
St. Louis	50.69	48.03	42.25	----	----	63.69	92.37	42.25	74.17	54.55

It will be seen that the death rate of the colored from this cause was over three times as great as that of the whites, and that it was decidedly greater among those whose mothers were born in Ireland than among those whose mothers were born in Germany or in the United States.

DIPHTHERIA AND CROUP.

The total number of deaths in the 28 cities from diphtheria and croup during the census year was 11,303, giving an average death rate of 116.55 per 100,000, ranging from 191.41 in Jersey city, 189.42 in Pittsburg, and 178.05 in Denver to 45.56 in Rochester, 49.65 in Louisville, and 54.25 in Kansas city.

In the 28 largest English cities the average death rate from diphtheria for the year 1890 was 24 per 100,000 of population, ranging from 39 in Manchester, 32 in London and in Portsmouth, and 30 in Newcastle to 3 in Bradford, 6 in Leeds, and 9 in Hull. For the 10 years 1880 to 1889, inclusive, the average death rate in these cities from this cause was 18 per 100,000 of population. For the year 1890 the corresponding rates for diphtheria for some other European cities were as follows: Buda-Pesth, 154.4; Copenhagen, 130.6; Berlin, 97.7; Moscow, 91.2; Stockholm, 81.6; Paris, 75.1; Hamburg, 65.4; Rome, 57.0; St. Petersburg, 53.3; Amsterdam, 48.2; Vienna, 45.1; Edinburg, 32.4; Glasgow, 27.5; Dublin, 6.7; Brussels, 4.2. For the 10 years 1881 to 1890, inclusive, the corresponding rates for diphtheria and croup were: Dresden, 15.3; Königsberg, 15.2; Berlin, 139.0; Nuremberg, 131.0; Leipsic, 115.0; Breslau, 108.0; Munich, 97.0; Hamburg, 90.0; Strasburg, 76.0; Cologne, 46.0; and for the 11 years 1881 to 1891, inclusive, Paris, 87.0; London, 41.0.

In the 28 largest German cities the average rate for the year 1890 was 92, varying from 246 in Stettin, 199 in Braunschweig, 177 in Stuttgart, and 160 in Frankfort on the Main to 19 in Aachen, 31 in Strasburg, 33 in Dusseldorf, and 59 in Leipsic.

The death rates from these diseases, which, for statistical purposes, must be considered as the same, were, therefore, greater in the majority of the large cities of the United States than in the majority of the large cities of Europe in 1890.

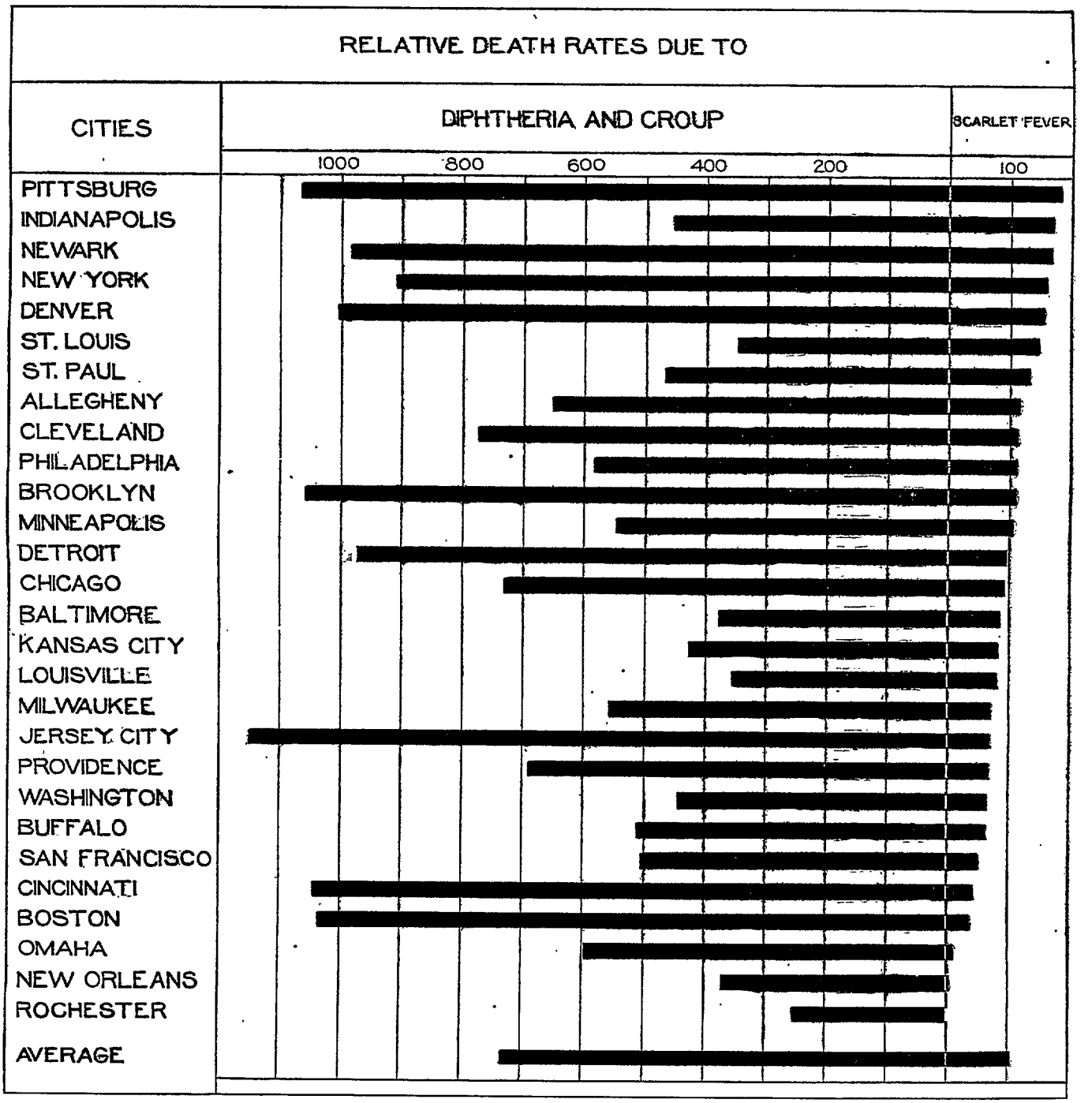
The following table shows for the 28 cities and for their aggregate the number of deaths from diphtheria and croup during the census year, in the aggregate and for 5 age groups, per 100,000 of corresponding population, the cities being arranged in the order of magnitude of the aggregate death rates from these causes:

CITIES.	All ages.	Under 1 year.	Under 5 years.	5 to 15 years.	15 to 45 years.	45 years and over.
Total	116.55	356.95	731.45	175.01	5.09	3.19
Jersey city	191.41	478.23	1,150.73	269.41	9.36	7.76
Pittsburg	189.42	276.15	1,068.79	274.61	3.96	6.10
Denver	178.05	528.34	1,004.39	578.84	4.49	----
Detroit	174.86	349.07	976.27	244.56	4.77	----
Newark	172.69	387.32	984.05	295.22	6.45	3.17
Brooklyn	169.41	292.23	1,060.44	239.81	5.21	3.66
Cincinnati	164.70	298.02	1,043.53	250.99	5.81	5.94
Cleveland	147.31	405.11	775.84	245.76	5.21	2.49
Boston	142.26	408.35	1,037.51	271.90	8.40	3.51
Chicago	140.47	382.01	731.62	218.21	6.56	4.10
Milwaukee	132.05	271.46	558.34	220.54	8.05	3.40
New York	123.41	534.04	909.61	120.44	4.18	4.56
Allegheny	121.57	470.04	652.77	197.70	7.22	18.73
Minneapolis	108.66	332.78	546.48	198.46	18.54	5.00
St. Paul	104.39	207.31	467.59	217.60	9.22	----
Omaha	102.53	705.97	596.45	157.98	3.54	8.14
Providence	93.84	242.03	692.38	176.58	7.03	----
Buffalo	86.05	479.51	513.55	94.15	0.76	----
Washington	83.34	222.37	445.10	211.84	5.84	----
Philadelphia	80.61	259.67	584.97	114.30	2.68	2.57
Indianapolis	71.13	261.10	454.93	143.08	1.76	----
New Orleans	64.45	233.83	370.26	99.06	6.74	----
St. Louis	61.76	170.23	347.26	105.51	2.95	----
San Francisco	58.86	443.22	504.87	103.43	4.66	3.69
Baltimore	55.93	208.72	376.97	66.68	4.05	2.54
Kansas city	54.25	387.05	426.51	79.91	----	----
Louisville	49.65	204.80	355.64	77.61	----	----
Rochester	45.56	206.90	254.90	75.28	4.30	8.67

It will be seen from this table that the death rate was much greater among the children under 5 years of age than it was in any other age group, and that for those 15 years of age and over it was comparatively small. For those between 15 and 45 years of age it was 18.54 per 100,000 in Minneapolis, or more than three times the average rate, namely, 5.09, and for those 45 years of age and over it was 18.73 in Allegheny, or more than five times the average rate for this age period, namely, 3.19.

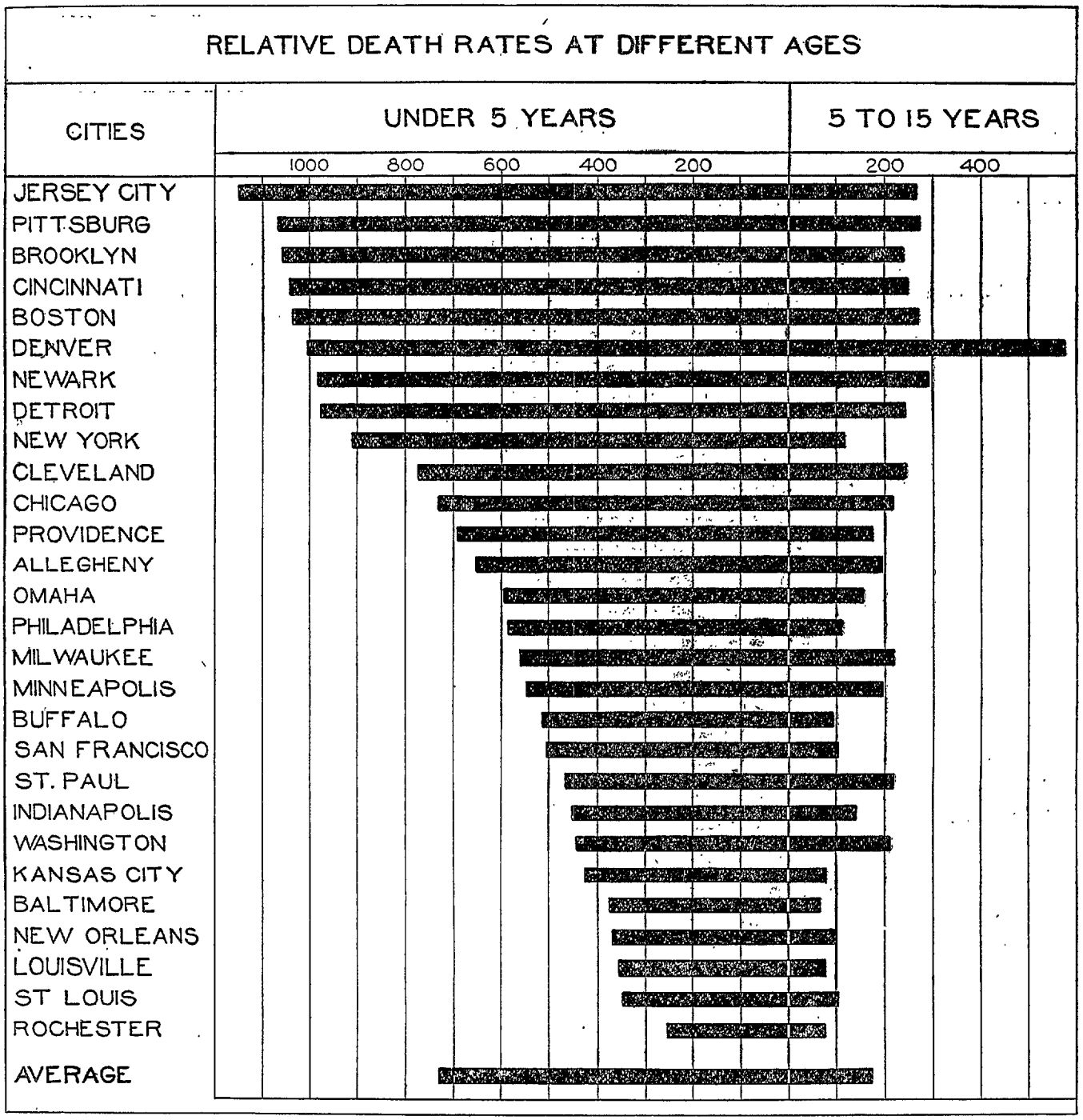
The death rates from these causes in children under 5 years of age were remarkably great in Jersey city (1,150.73), Pittsburg (1,068.79), Brooklyn (1,060.44), Cincinnati (1,043.53), Boston (1,037.51), and Denver (1,004.39), the average rate for this age group being 731.45 per 100,000 of population. For those between 5 and 15 years of age the death rates from these causes were greatest in Denver (578.84), Newark (295.22), Pittsburg (274.61), Boston (271.90), Jersey city (269.41), and Cincinnati (250.99), the average rate for this age group being 175.01 per 100,000 of population.

The following diagram shows for the 28 cities the relative death rates from scarlet fever and from diphtheria and croup per 100,000 children under 5 years of age during the census year, the cities being arranged in the order of magnitude of the scarlet fever death rates:



This diagram shows the much greater death rate from diphtheria and croup than from scarlet fever in each city, and also indicates that there is no definite relation between the relative prevalence of these diseases in different cities, although in more than half the cases a high death rate from scarlet fever is accompanied by a high death rate from diphtheria and croup, and vice versa, which is probably due, not to any connection between the diseases, but to conditions of race proportion, density of population, and climate, which favor or check the spread of each.

The following diagram shows for the 28 cities the relative death rates from diphtheria and croup for those under 5 and between 5 and 15 years of age, the cities being arranged in the order of magnitude of the death rates for those under 5 years of age:



This diagram shows that there is a general correspondence between the death rates of the 2 age groups, but that there are numerous exceptions to this rule.

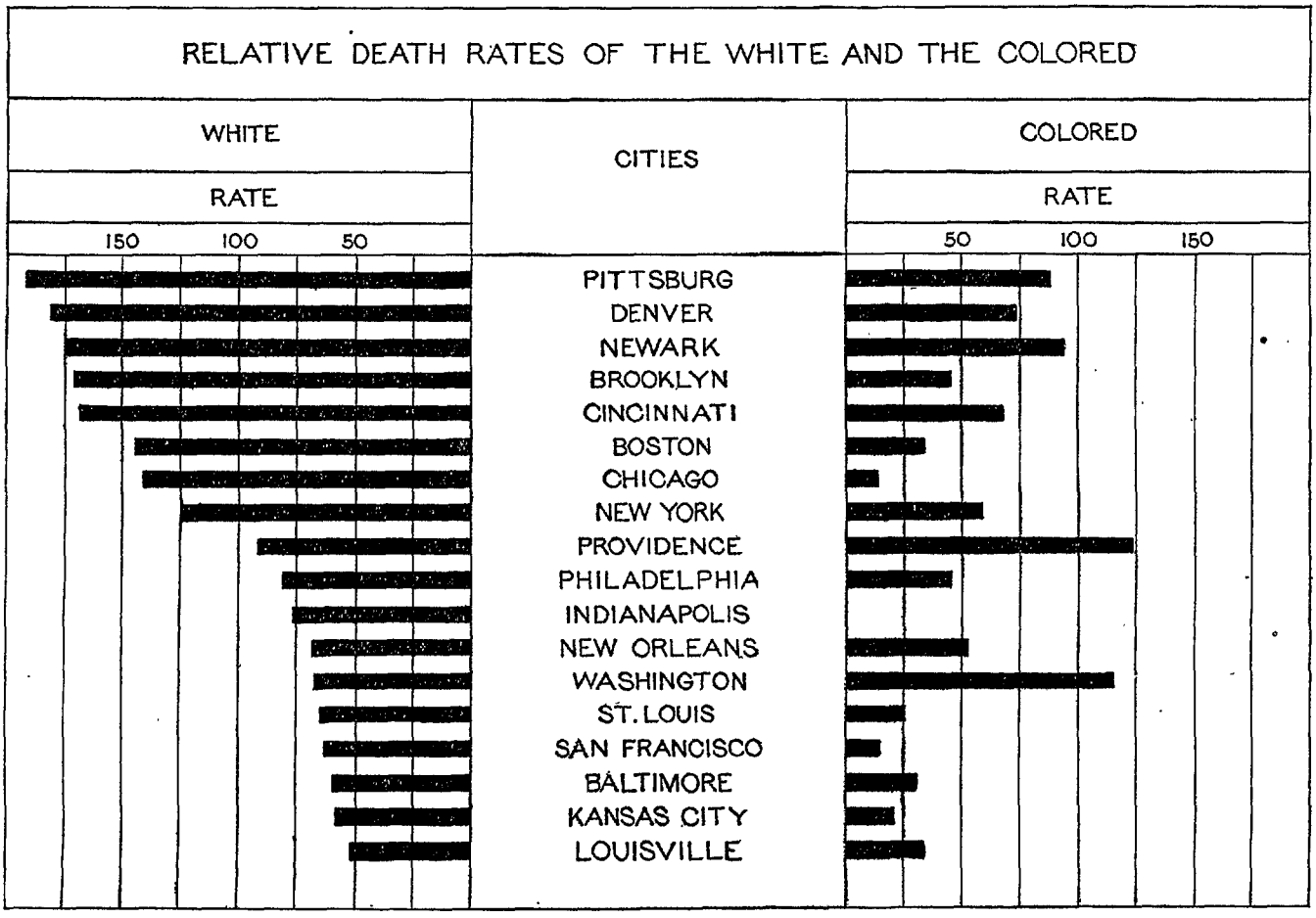
The following table shows for the 28 cities the death rates from diphtheria and croup during the census year, by color and general nativity, per 100,000 of corresponding population, also for 18 of the cities the additional distinction of parental nativity and of certain birthplaces of mothers, and for 10 of the cities of certain birthplaces of persons:

CITIES.	Aggregate.	WHITE.					Colored.	BIRTHPLACES.		
		Total.	Native born.			Foreign born.				
			Total.	Both parents native.	One or both parents foreign.			United States. (White.)	Ireland.	Germany.
									(Of mothers.)	
Total	116.55	119.76	169.94	155.74	226.05	17.92	53.18	166.72	89.24	117.05
Boston	142.26	144.36	208.68	125.98	284.81	28.08	34.92	150.51	129.41	142.78
Brooklyn	169.41	171.11	243.51	225.09	256.65	22.63	45.68	239.74	134.95	134.41
Buffalo	86.05	86.45	121.60	89.88	138.18	21.30	----	94.23	31.87	70.03
Cincinnati	164.70	168.64	220.18	262.63	194.65	14.02	68.47	267.74	94.48	117.21
Cleveland	147.31	149.04	230.50	149.19	280.78	13.41	----	151.35	46.66	199.51
Detroit	174.86	177.35	279.07	130.47	360.28	24.71	28.95	120.31	75.69	162.44
Indianapolis	71.13	77.90	96.43	68.42	140.94	6.92	----	42.79	----	104.42
Jersey city	191.41	192.83	277.92	243.03	299.88	20.68	89.41	275.59	109.21	173.26
Milwaukee	132.05	132.35	204.08	161.54	216.00	20.12	----	146.12	17.99	138.09
Minneapolis	108.66	109.56	159.43	70.46	257.46	24.79	----	88.36	103.67	90.18
Newark	172.69	174.59	248.03	216.92	274.17	12.64	93.65	234.25	127.12	158.97
New York	123.41	124.53	203.60	186.70	211.46	18.68	58.42	205.41	81.88	92.62
Pittsburg	189.42	192.92	273.01	235.41	302.49	20.50	87.97	225.38	78.58	200.16
Providence	93.84	92.90	129.73	93.05	174.61	12.43	123.43	109.28	76.70	96.12
Rochester	45.56	45.76	60.91	52.59	67.10	10.07	----	43.78	5.23	35.61
San Francisco	58.86	63.54	94.54	20.92	137.25	11.83	14.13	6.64	6.89	----
St. Paul	104.39	102.56	157.36	77.39	210.34	20.72	262.47	66.86	55.87	125.91
Washington	83.34	67.88	77.10	78.28	72.74	----	114.93	80.05	41.29	46.06
									(Of persons.)	
Allegheny	121.57	121.64	151.31	----	----	34.49	118.67	151.31	----	45.17
Baltimore	55.93	60.19	72.35	----	----	7.29	32.69	72.35	----	4.91
Chicago	140.47	142.21	225.07	----	----	25.13	13.47	225.07	4.28	34.15
Denver	178.05	182.19	225.06	----	----	45.01	73.69	225.06	----	55.83
Kansas city	54.25	58.07	68.24	----	----	9.69	21.59	68.24	----	16.37
Louisville	49.65	52.85	64.22	----	----	----	34.38	64.22	----	----
New Orleans	64.45	68.78	85.03	----	----	----	52.58	85.03	----	----
Omaha	102.53	104.57	132.84	----	----	22.91	42.94	132.84	24.59	36.24
Philadelphia	80.61	82.06	109.98	----	----	5.22	44.58	109.98	2.70	5.34
St. Louis	61.76	64.04	86.75	----	----	2.62	25.86	86.75	----	3.03

It will be seen from this table that the death rate from diphtheria and croup was much greater among the whites (119.76) than among the colored (53.18), and among the native whites (169.94) than among the foreign born (17.92), this last being due to a considerable extent to the larger number of children of ages specially susceptible to these diseases among the natives than among the foreign born.

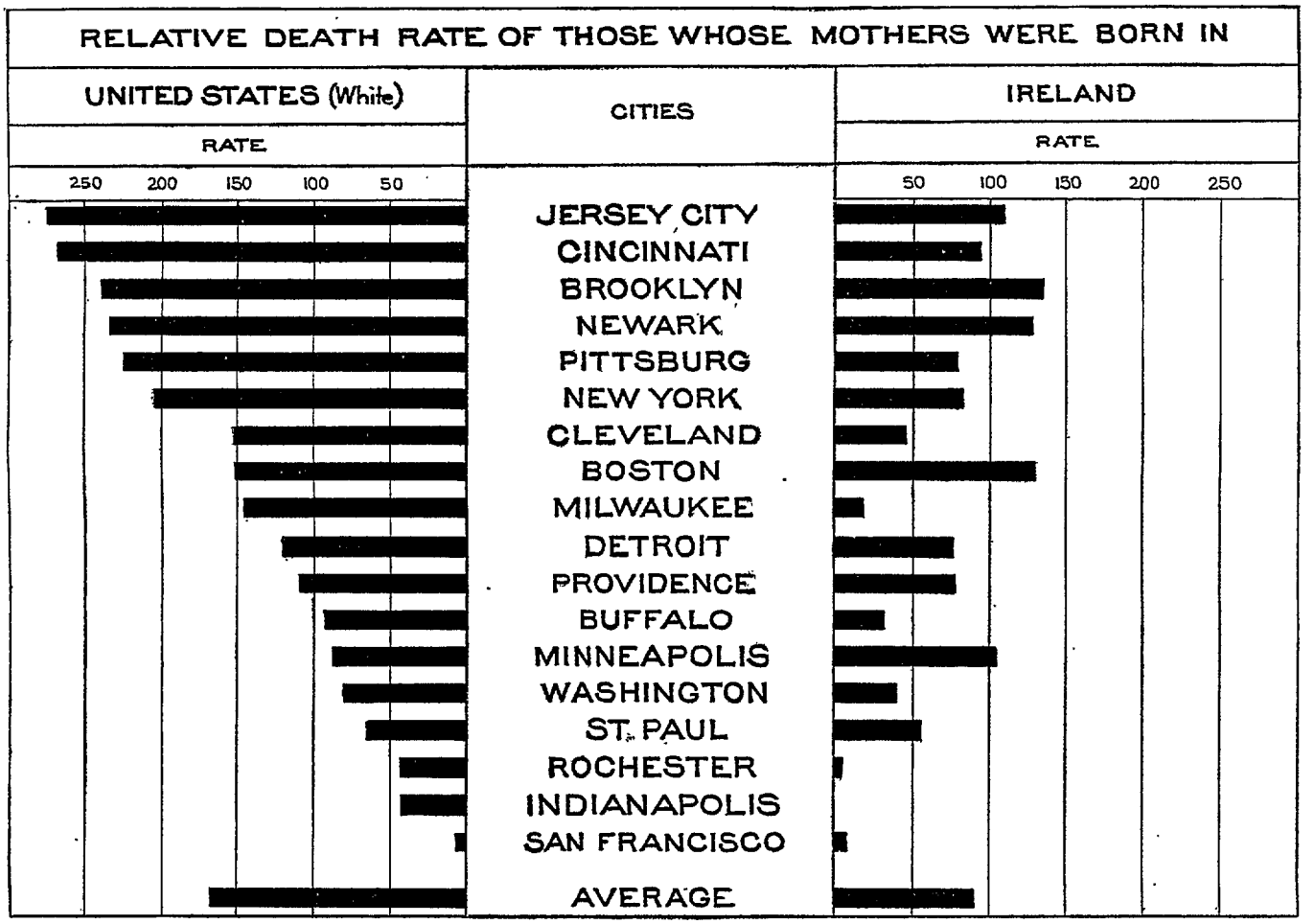
It was greater among the native whites having one or both parents foreign born (226.05) than among those of whom both parents were native (155.74), and it was greater among those whose mothers were born in the United States (166.72) than among those whose mothers were born in Germany (117.05), or those whose mothers were born in Ireland (89.24).

The following diagram shows for 18 cities the relative death rates from diphtheria and croup for the white and for the colored, the cities being arranged in the order of magnitude of the ratio of the former:

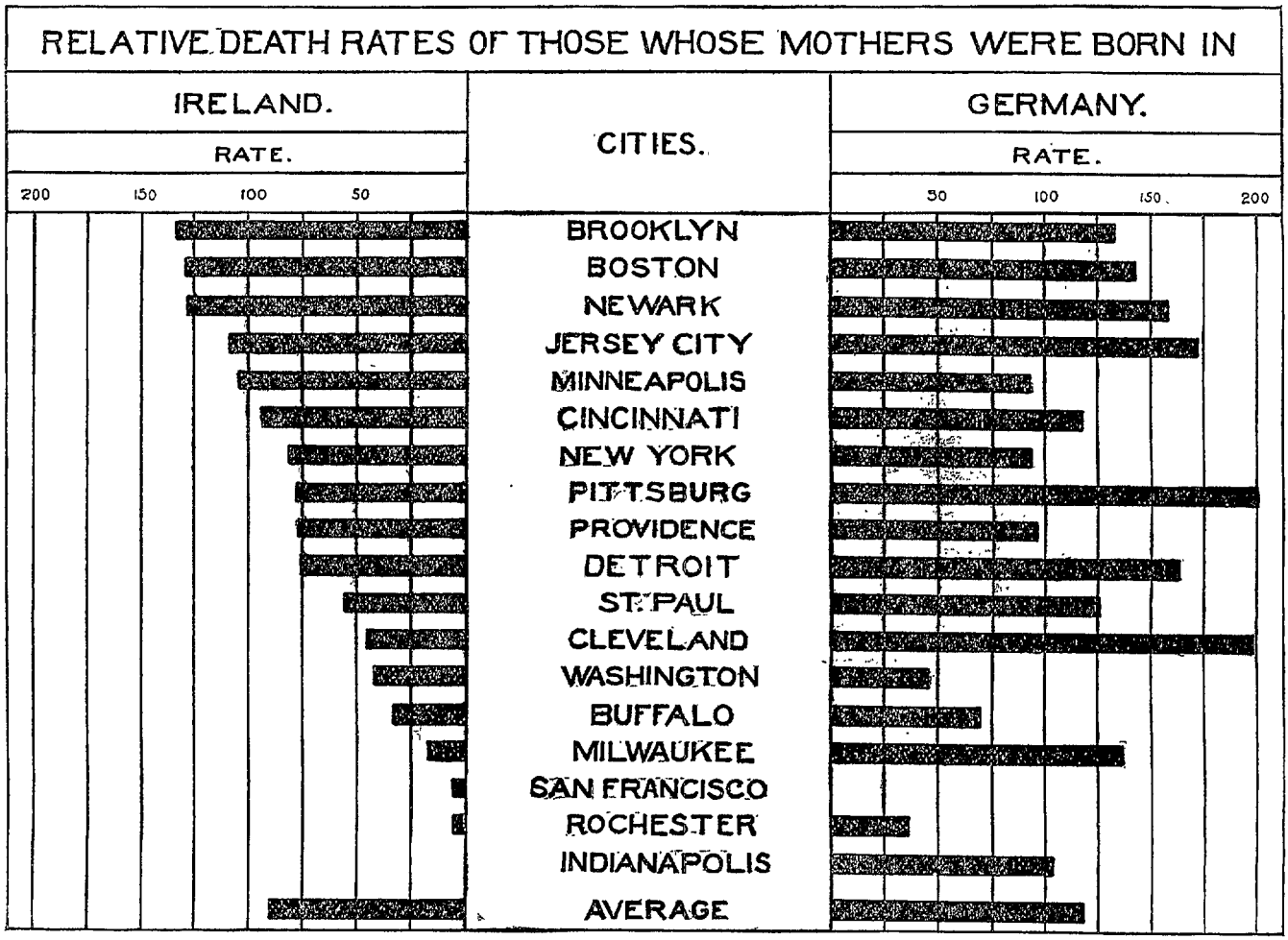


This diagram and the preceding table show that there is little relation between the relative death rates of white and colored from diphtheria and croup in different cities. In St. Paul the death rate was much greater among the colored than among the whites, and it was also excessive among the colored in Washington, in Providence, and in Allegheny.

The following diagram shows for 18 cities the relative death rates from diphtheria and croup among those whose mothers were born in the United States and of those whose mothers were born in Ireland, the cities being arranged in the order of magnitude of the ratio of the former:



The following diagram shows for 18 cities the relative death rates from diphtheria and croup per 100,000 of persons whose mothers were born in Ireland and in Germany, the cities being arranged in the order of magnitude of the ratio of the former:



The relations between the death rate from diphtheria and month or season are indicated by the table on page 64.

DIARRHEAL DISEASES.

The total number of deaths in the 28 cities during the census year from diarrheal diseases was 20,875, giving an average death rate of 215.25 per 100,000, ranging from 307.06 in Baltimore, 301.26 in New York, and 294.58 in New Orleans to 87.63 in San Francisco, 89.00 in Omaha, and 107.37 in Louisville.

In the 28 largest English cities the death rate from diarrhea for the year 1890 was 77 per 100,000 of population, ranging from 254 in Preston, 137 in Leicester, and 119 in Manchester to 21 in Halifax and in Blackburn, 41 in Bristol, and 61 in London.

In the 28 largest German cities the death rate from acute intestinal diseases per 100,000 of population during the year 1890 was 233, and from cholera morbus 156.

The following table shows for the 28 cities and for their aggregate the death rates from diarrheal diseases during the census year, in the aggregate and for 2 age groups, per 100,000 of corresponding population, the cities being arranged in the order of magnitude of the aggregate death rates from these causes:

CITIES.	All ages.	Under 5 years.	45 years and over.	CITIES.	All ages.	Under 5 years.	45 years and over.
Total	215.25	1,637.79	130.92	Jersey city	198.77	1,507.29	89.25
				Pittsburg	192.78	1,305.53	146.38
Baltimore	307.06	2,394.00	176.67	Rochester	182.23	1,486.94	95.36
New York	301.26	2,359.64	173.19	Milwaukee	179.98	1,187.81	68.09
New Orleans	294.58	1,670.46	371.07	Allegheny	170.96	1,272.07	99.87
Washington	256.95	2,259.72	180.24	Providence	166.48	1,446.10	145.70
Chicago	254.31	1,778.62	93.53	Minneapolis	156.01	1,103.26	59.98
Newark	252.98	1,923.36	133.28	Philadelphia	153.01	1,198.80	108.38
Brooklyn	234.39	1,772.91	131.05	Kansas city	143.92	1,168.94	110.38
Buffalo	233.51	1,537.62	157.98	Cincinnati	140.78	982.90	146.54
Detroit	230.24	1,680.28	71.15	Indianapolis	138.47	1,110.88	125.37
St. Paul	227.55	1,636.57	57.59	St. Louis	118.42	754.04	107.48
Cleveland	204.70	1,474.42	89.52	Louisville	107.37	756.55	135.55
Denver	203.35	2,040.18	46.02	Omaha	89.00	694.83	24.41
Boston	199.12	1,875.50	119.44	San Francisco	87.63	896.59	59.04

It will be seen from this table that the death rate from these diseases was enormous in children under 5 years of age, hence the proportion of children of this age group in the population of a city had much to do with determining the magnitude of its death rate from these causes.

The following table shows for the 28 cities the death rates from diarrheal diseases during the census year, by color and general nativity, per 100,000 of corresponding population, also for 18 of the cities the additional distinction of parental nativity and of certain birthplaces of mothers, and for 10 of the cities of certain birthplaces of persons:

CITIES.	Aggregate.	WHITE.					Colored.	BIRTHPLACES.		
		Total.	Native born.			Foreign born.		United States. (White.)	Ireland.	Germany.
			Total.	Both parents native.	One or both parents foreign.					
								(Of mothers.)		
Total	215.25	213.73	283.85	227.40	365.74	71.43	245.18	221.19	175.91	197.76
Boston	199.12	198.91	269.77	135.55	393.30	70.85	209.55	167.98	192.24	185.62
Brooklyn	234.39	233.59	311.97	269.57	342.20	72.87	292.34	282.79	178.74	208.52
Buffalo	233.51	234.19	312.77	273.16	333.48	88.57	85.54	245.81	143.44	192.31
Cincinnati	140.78	140.94	160.81	191.68	142.24	81.34	136.94	168.43	76.76	108.56
Cleveland	204.70	206.33	301.13	147.56	396.10	48.49	65.90	144.47	167.98	204.50
Detroit	230.24	232.68	352.34	156.10	459.57	53.12	86.86	133.27	75.69	223.36
Indianapolis	138.47	138.14	151.53	152.63	148.99	62.29	142.01	82.16	110.79	93.98
Jersey city	198.77	194.07	261.19	216.56	289.28	58.29	536.43	224.41	162.86	209.74
Milwaukee	179.98	179.41	264.34	198.26	282.85	46.52	428.27	168.79	44.97	176.79
Minneapolis	156.01	156.07	228.45	111.26	357.58	33.05	147.71	125.48	47.85	180.35
Newark	252.98	250.62	325.79	259.95	381.12	84.85	351.21	261.99	162.98	310.70
New York	301.26	301.62	464.67	360.46	513.09	83.36	280.44	368.55	237.89	238.49
Pittsburg	192.78	194.66	249.51	171.87	310.43	76.55	138.24	151.84	175.29	176.72
Providence	166.48	163.16	200.28	138.54	275.83	82.05	271.54	155.30	141.77	192.25
Rochester	182.23	183.02	236.15	185.32	273.97	57.89	----------	116.73	83.60	114.45
San Francisco	87.63	90.88	125.85	138.39	118.58	32.53	56.54	17.27	20.66	25.80
St. Paul	227.55	227.91	365.36	245.07	443.83	24.49	196.85	217.28	93.12	309.93
Washington	256.95	206.21	216.63	228.31	173.20	129.61	360.65	203.26	141.58	115.15
								(Of persons.)		
Allegheny	170.96	173.22	206.10	----------	----------	76.64	79.11	206.10	108.36	75.28
Baltimore	307.06	289.53	322.88	----------	----------	144.37	402.70	322.88	179.25	157.21
Chicago	254.31	256.22	400.24	----------	----------	52.71	114.46	400.24	65.69	62.10
Denver	203.35	210.44	262.14	----------	----------	45.01	24.56	262.14	23.72	37.22
Kansas city	143.92	137.18	148.70	----------	----------	82.38	201.51	148.70	43.23	130.95
Louisville	107.37	117.02	121.11	----------	----------	98.03	62.78	121.11	114.00	92.24
New Orleans	294.58	292.60	282.28	----------	----------	336.25	300.02	282.28	492.24	282.24
Omaha	89.00	90.58	111.03	----------	----------	31.50	42.94	111.03	73.76	12.08
Philadelphia	153.01	151.40	182.57	----------	----------	65.61	193.19	182.57	86.54	64.02
St. Louis	118.42	117.73	134.48	----------	----------	72.42	129.31	134.48	127.73	50.00

It will be seen from this table that the death rate from these causes was greater among the colored than among the whites, and that it was greater among the native whites having one or both parents foreign born than among those having both parents native. The fact that the death rate was greater among the native whites

and among those whose mothers were born in the United States than among the foreign born and among those whose mothers were born in Germany or in Ireland is due to the fact that the proportion of infants who are especially liable to these diseases is much greater among the native whites and among those whose mothers were born in the United States than in any other class.

CONSUMPTION.

The total number of deaths from consumption in the 28 cities during the census year was 26,069, giving an average death rate of 268.81 per 100,000 of population, ranging from 387.45 in New York, 378.26 in San Francisco, and 375.72 in Boston to 67.64 in Omaha, 125.42 in St. Paul, and 147.22 in Allegheny.

For the population 15 years of age and over in these cities the average number of deaths from consumption per 100,000 of population during the census year was 359.13, and for the registration states exclusive of cities, including Connecticut, Delaware, Massachusetts, New Hampshire, New Jersey, New York, Rhode Island, and Vermont, during the same period it was 234.59. This disease, therefore, caused a heavier death rate in the large cities than in the rural districts. Taking the individual cities in the order of magnitude of the death rate from consumption in the population 15 years of age and over, we find that the death rates for these cities for this age group per 100,000 of population during the census year were as follows: New York, 508.64; San Francisco, 484.58; New Orleans, 480.15; Boston, 465.74; Newark, 457.46; Washington, 431.38; Brooklyn, 393.19; Baltimore, 388.57; Providence, 384.25; Jersey city, 378.35; Cincinnati, 371.21; Philadelphia, 371.16; Louisville, 361.49; Indianapolis, 356.23; Denver, 306.63; Rochester, 284.39; Milwaukee, 267.13; Buffalo, 260.17; St. Louis, 258.67; Chicago, 240.37; Detroit, 223.71; Cleveland, 220.01; Kansas city, 219.63; Pittsburg, 212.43; Allegheny, 193.31; Minneapolis, 190.45; St. Paul, 169.24; Omaha, 89.72. The greatest death rate from this cause among whites was 782.23, in ward 1 in New York.

In the 28 largest cities of the German empire the number of deaths from consumption per 100,000 of the aggregate population during the year 1890 was 299, ranging from 453 in Nuremberg, 367 in Dortmund, 357 in Frankfort on the Main, 388 in Crefeld, and 353 in Elberfeld to 236 in Königsberg, 249 in Strasburg, 239 in Halle, and 247 in Chemnitz.

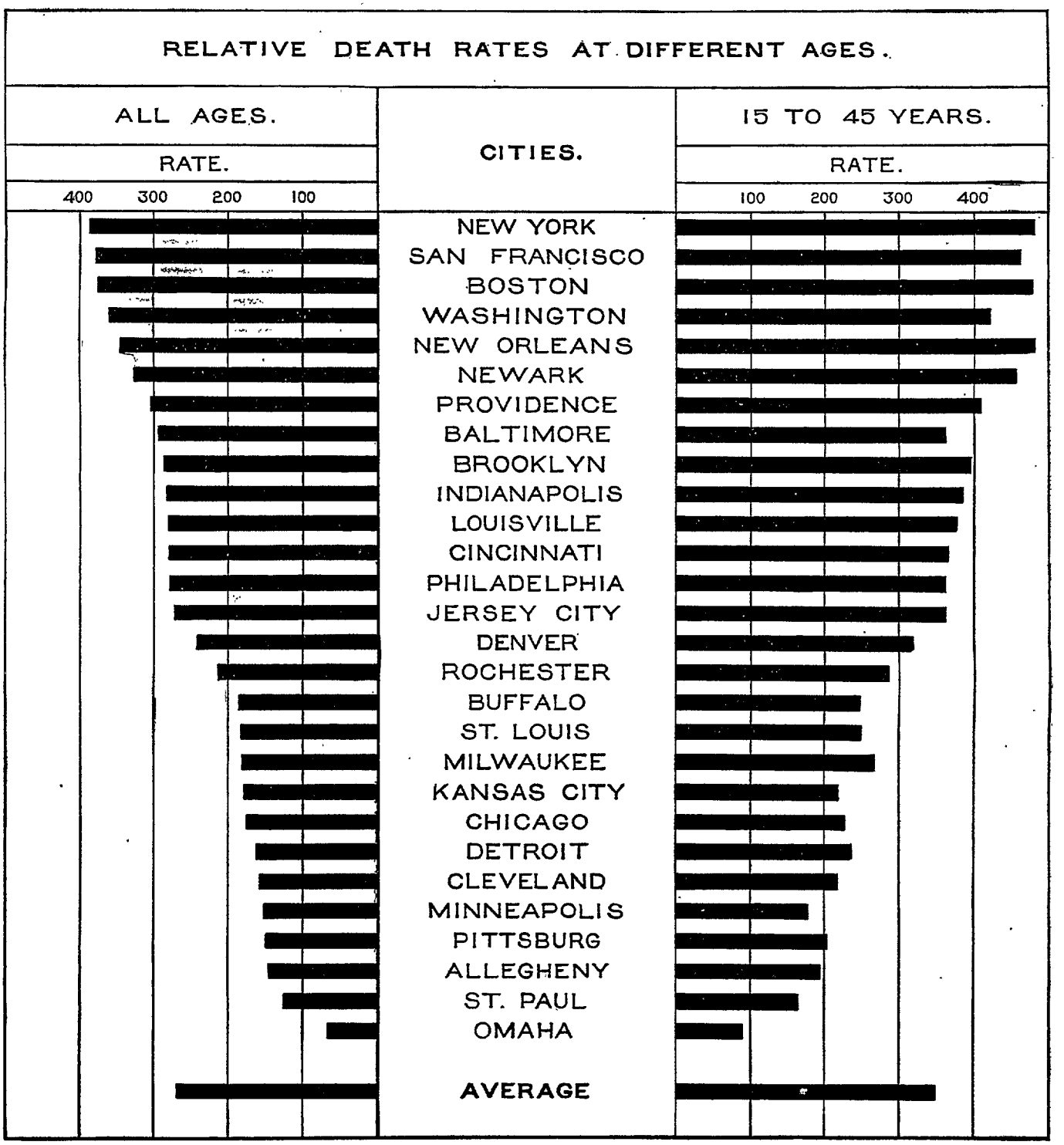
The average annual number of deaths from consumption per 100,000 of inhabitants for the 10 years 1881 to 1890 was, for Paris, 463; Nuremberg, 456; Dortmund, 417; Barmen, 381; Aachen, 377; Frankfort on the Main, 373; Crefeld, 373; Bremen, 392, and London, 206. The death rates from consumption in most of the large cities diminished during the 10 years 1881 to 1890. The differences in the mortality from consumption in the large cities of the United States depend largely upon differences in the proportion of different races in the several cities, and also, to some extent, upon the age distribution and density of population, on the depth of the level of subsoil water, and on the dryness and uniformity of temperature of the climate. As a rule, the death rate from this cause in large cities is greater than it is in the small towns and rural districts.

The following table shows for the 28 cities and for their aggregate the number of deaths from consumption during the census year, in the aggregate and for 3 age groups, per 100,000 of corresponding population, the cities being arranged in the order of magnitude of the aggregate death rates from this cause:

CITIES.	All ages.	Under 15 years.	15 to 45 years.	45 years and over.	CITIES.	All ages.	Under 15 years.	15 to 45 years.	45 years and over.
Total	268.81	58.94	348.12	395.68	Jersey city	271.77	42.68	361.39	434.63
					Denver (a)	240.83	23.74	318.55	245.46
New York	387.45	87.59	480.06	607.83	Rochester	213.60	54.07	286.69	277.42
San Francisco	378.26	47.67	462.81	553.51	Buffalo	186.18	41.85	246.30	308.06
Boston	375.72	108.75	476.44	434.43	St. Louis	184.61	26.70	249.77	288.49
Washington	358.95	175.09	418.24	465.98	Milwaukee	183.89	42.51	264.60	275.77
New Orleans	343.75	59.94	482.26	474.52	Kansas city	179.33	68.21	218.13	226.57
Newark	326.68	42.07	457.63	456.95	Chicago	175.93	43.07	227.27	293.55
Providence	303.45	73.39	410.76	313.82	Detroit	162.23	39.57	235.44	185.61
Baltimore	293.02	77.25	361.01	466.47	Cleveland	158.79	35.88	215.15	236.24
Brooklyn	288.34	52.05	396.05	384.38	Minneapolis	152.97	60.08	176.14	259.92
Indianapolis	283.58	94.21	386.73	261.64	Pittsburg	149.19	22.79	201.08	256.16
Louisville	281.14	79.70	375.18	318.73	Allegheny	147.22	47.48	193.26	193.50
Cincinnati	280.22	76.84	365.69	388.13	St. Paul	125.42	29.26	164.57	191.95
Philadelphia	279.57	43.11	366.44	384.74	Omaha	67.64	11.67	87.39	105.76

a The deaths upon which the death rates from consumption for Denver are computed do not include 133 deaths of nonresidents dying of this disease in that city during the census year.

The following diagram shows for the 28 cities the differences in the death rates from consumption in the aggregate and for those from 15 to 45 years of age, the cities being arranged in the order of magnitude of the aggregate death rates from this cause:



It will be seen from this diagram that the death rate from consumption was more than twice as great during the census year in New York, San Francisco, Boston, Washington, and New Orleans as it was in Omaha, St. Paul, Allegheny, Pittsburg, and Minneapolis; that as a rule, it was highest in the seaboard cities and lowest in the western cities, and that it was above the average in the southern cities and below the average in the cities on the Great Lakes. It will also be seen that the death rate at all ages corresponded pretty closely to the death rate of those between 15 and 45 years of age. The death rate among the population 45 years of age and over from consumption was, however, greater than it was among those under 45 years.

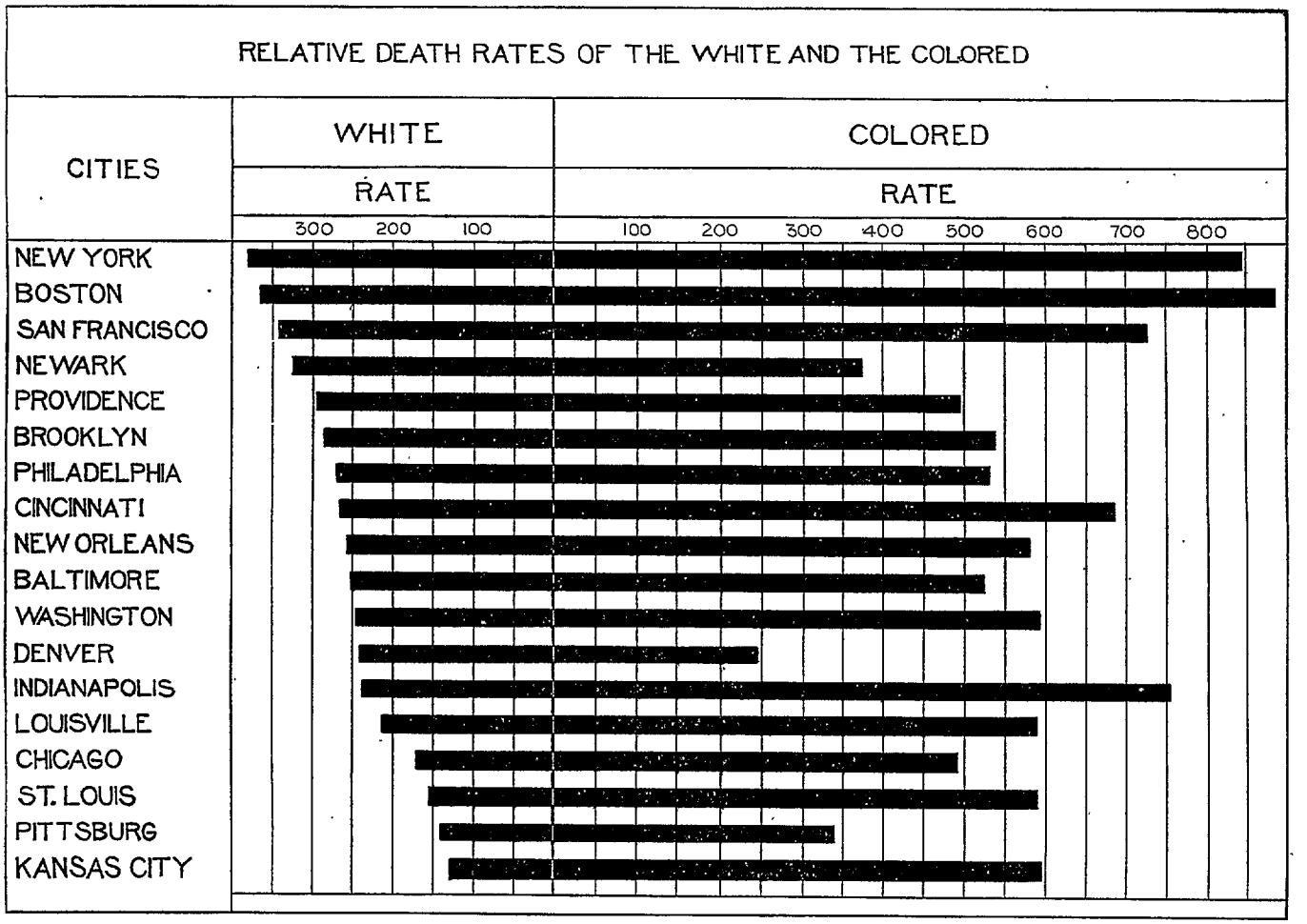
The following table shows for the 28 cities the death rates from consumption during the census year, by color and general nativity, per 100,000 of corresponding population, also for 18 of the cities the additional distinction of parental nativity and of certain birthplaces of mothers, and for 10 of the cities of certain birthplaces of persons:

CITIES.	Aggregate.	WHITE.					Colored.	BIRTHPLACES.		
		Total.	Native born.			Foreign born.				
			Total.	Both parents native.	One or both parents foreign.			United States. (White.)	Ireland.	Germany.
								(Of mothers.)		
Total	268.81	252.85	213.32	190.30	266.84	333.07	583.49	142.64	484.60	243.74
Boston	375.72	365.78	302.25	175.34	419.07	480.60	884.75	172.01	584.20	299.84
Brooklyn	288.34	284.89	235.28	186.46	270.11	386.61	539.01	169.97	432.85	286.72
Buffalo	186.18	181.93	168.18	118.07	194.38	207.40	1,112.06	96.96	274.12	216.35
Cincinnati	280.22	263.65	225.79	195.42	244.06	377.23	684.70	93.47	310.01	237.58
Cleveland	158.79	156.01	128.88	131.35	127.35	201.18	395.39	111.45	248.86	150.88
Detroit	162.23	156.11	140.77	88.53	169.32	179.13	521.13	68.49	283.32	134.89
Indianapolis	283.58	238.88	226.07	259.65	148.99	311.44	753.77	136.93	265.90	177.51
Jersey city	271.77	272.45	222.15	158.81	262.01	374.20	223.51	133.86	406.18	218.86
Milwaukee	183.89	183.33	147.03	62.42	170.74	240.13	428.27	60.46	305.78	188.22
Minneapolis	152.97	149.95	136.10	122.38	151.21	173.51	516.99	111.34	231.26	24.05
Newark	326.68	325.53	282.41	227.68	328.40	420.62	374.62	181.85	537.83	312.51
New York	387.45	379.56	314.79	217.76	359.87	466.26	845.21	202.45	648.56	317.50
Pittsburg	149.19	142.63	120.63	90.99	143.88	190.01	339.32	67.61	227.67	171.31
Providence	303.45	297.44	301.55	194.37	432.73	288.44	493.71	195.56	478.78	192.25
Rochester	213.60	213.77	193.41	137.74	234.83	261.75	173.01	83.38	297.84	172.95
San Francisco	378.26	341.71	246.98	503.69	98.04	499.74	727.89	3.98	261.68	210.35
St. Paul	125.42	124.59	99.30	138.66	73.62	162.02	196.85	117.00	192.45	100.08
Washington	358.95	245.00	226.91	194.76	346.39	378.03	591.33	176.28	489.62	268.69
								(Of persons.)		
Allegheny	147.22	140.13	125.23	.....	.....	183.93	435.13	125.23	252.84	158.10
Baltimore	293.02	250.58	227.08	.....	.....	352.89	524.55	227.08	522.82	329.17
Chicago	175.93	171.61	135.04	.....	.....	223.30	491.52	135.04	315.59	201.81
Denver	240.83	240.64	231.45	.....	.....	270.04	245.64	231.45	308.35	297.79
Kansas city	179.33	130.45	119.16	.....	.....	184.14	597.34	119.16	172.94	212.80
Louisville	281.14	214.41	200.01	.....	.....	281.31	589.43	200.01	304.01	262.52
New Orleans	343.75	257.08	220.95	.....	.....	409.99	581.48	220.95	441.75	414.54
Omaha	67.64	67.75	58.49	.....	.....	94.49	64.41	58.49	196.71	96.6
Philadelphia	279.57	269.42	242.98	.....	.....	342.22	532.52	242.98	483.17	273.44
St. Louis	184.61	158.70	129.32	.....	.....	238.20	591.15	129.32	259.58	239.39

It will be seen from this table that the death rate of the colored from consumption (583.49) was more than twice as great as that of the whites (252.85); that it was much greater among the foreign born whites (333.07) than among the native whites (213.32), and greater among the native whites having one or both parents foreign born (266.84) than among the native whites having both parents native (190.30).

It was about twice as great among the children of mothers born in Ireland (484.60) as among those of mothers born in Germany (243.74), and more than three times as great as among those of mothers born in the United States (142.64); hence the death rate from consumption in any one of these cities depended very much upon the proportion of colored persons and of persons of Irish descent in its population. The same is true as regards the death rate from pneumonia in adults. Where there was a high death rate from consumption there was usually also a high death rate from pneumonia, as will be seen by the diagram under the head of "Pneumonia" and by comparison of the death rates for these two diseases given in connection with the description of the wards and districts in the different cities.

The following diagram shows for 18 cities the relative death rates from consumption among the white and among the colored during the census year:



PNEUMONIA.

The total number of deaths from pneumonia in the 28 cities during the census year was 21,344, giving an average death rate of 220.09 per 100,000, ranging from 337.36 in New York, 323.92 in Jersey city, and 285.81 in Denver to 91.13 in Omaha, 99.59 in Indianapolis, and 119.41 in St. Paul.

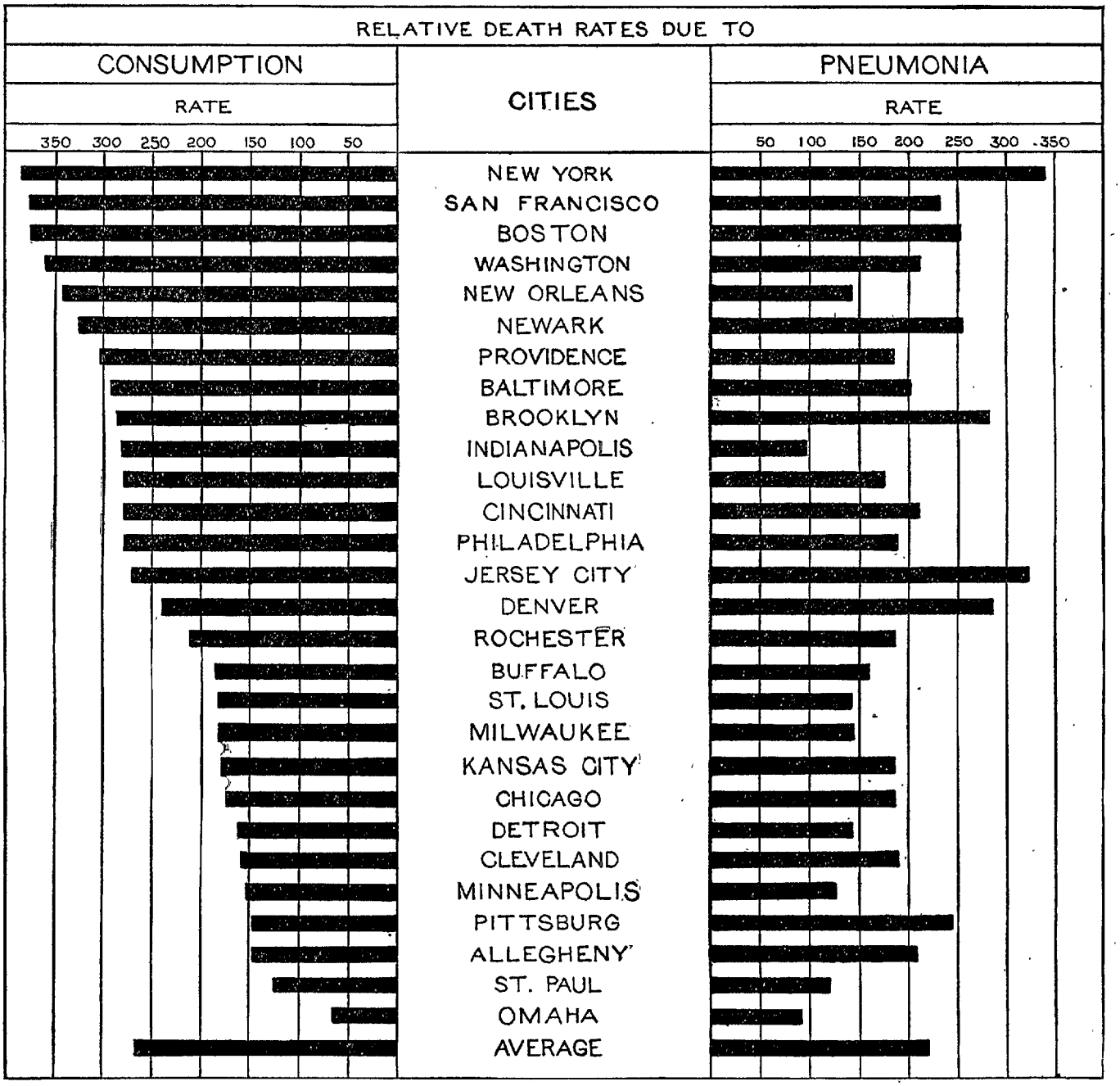
The greatest death rate reported from this cause was 728.29, in ward 1 in New York, and the lowest was 27.45, in ward 20 in Indianapolis.

The following table shows for the 28 cities and for their aggregate the number of deaths from pneumonia during the census year, in the aggregate and for 4 age groups, per 100,000 of corresponding population, the cities being arranged in the order of magnitude of the aggregate death rates from this cause:

CITIES.	All ages.	Under 5 years.	5 to 15 years.	15 to 45 years.	45 years and over.	CITIES.	All ages.	Under 5 years.	5 to 15 years.	15 to 45 years.	45 years and over.
Total	220.09	699.47	47.87	121.29	428.20	Philadelphia	187.11	612.87	47.85	103.93	333.37
New York	337.36	1,148.85	55.42	187.04	622.75	Kansas city	185.36	908.30	66.59	80.69	290.48
Jersey city	323.92	918.42	99.89	210.52	562.69	Rochester	185.22	531.05	30.11	97.48	416.12
Denver	285.81	878.84	133.58	179.47	605.97	Chicago	184.75	526.34	36.37	108.26	386.39
Brooklyn	280.40	659.61	71.43	169.70	610.61	Providence	184.64	446.98	26.49	112.54	399.75
Newark	254.08	859.80	46.04	132.13	472.82	Louisville	174.39	860.01	46.56	70.35	256.45
Boston	251.29	673.38	49.44	144.01	539.81	Buffalo	159.98	498.36	24.48	73.20	358.08
Pittsburg	244.74	835.54	43.78	118.75	524.52	Detroit	143.29	361.73	39.98	73.40	334.10
San Francisco	228.76	918.35	51.71	131.73	407.75	Milwaukee	142.81	448.10	14.84	68.41	309.82
Cincinnati	210.17	753.13	45.18	106.61	388.13	St. Louis	141.44	398.85	29.37	81.43	306.87
Washington	210.08	865.74	60.85	111.86	320.91	New Orleans	141.30	358.78	26.67	97.80	267.62
Allegheny	208.00	636.04	68.97	93.92	474.38	Minneapolis	124.44	360.88	36.75	74.16	264.92
Baltimore	202.10	853.61	47.13	82.72	329.20	St. Paul	119.41	385.76	20.92	56.61	287.93
Cleveland	188.25	737.21	70.47	81.15	285.98	Indianapolis	99.59	476.09	24.67	38.67	168.97
						Omaha	91.13	319.74	30.09	49.60	195.25

Some of the cases of death reported as due to pneumonia were very probably due to consumption, and vice versa. The death rate from pneumonia in any given locality is largely influenced by the proportion of children and of persons of advanced age in the population. It will be seen from the preceding table that the death rate from pneumonia in persons 45 years of age and over was more than three times as great as it was in persons between 15 and 45, and more than eight times as great as it was in persons between 5 and 15 years of age. The death rate from this cause in children under 5 years of age was still greater, but a large part of the deaths reported under this name in young children are due to a form of inflammation of the lungs, which is quite different from that which causes the majority of deaths reported under this head in adults. The relations between whooping cough and pneumonia in children are indicated by the diagram under the head of "Whooping cough". The death rate from pneumonia is also influenced by the race of the inhabitants, much in the same way as that of consumption.

The following diagram shows for the 28 cities the relative death rates due to consumption and pneumonia:



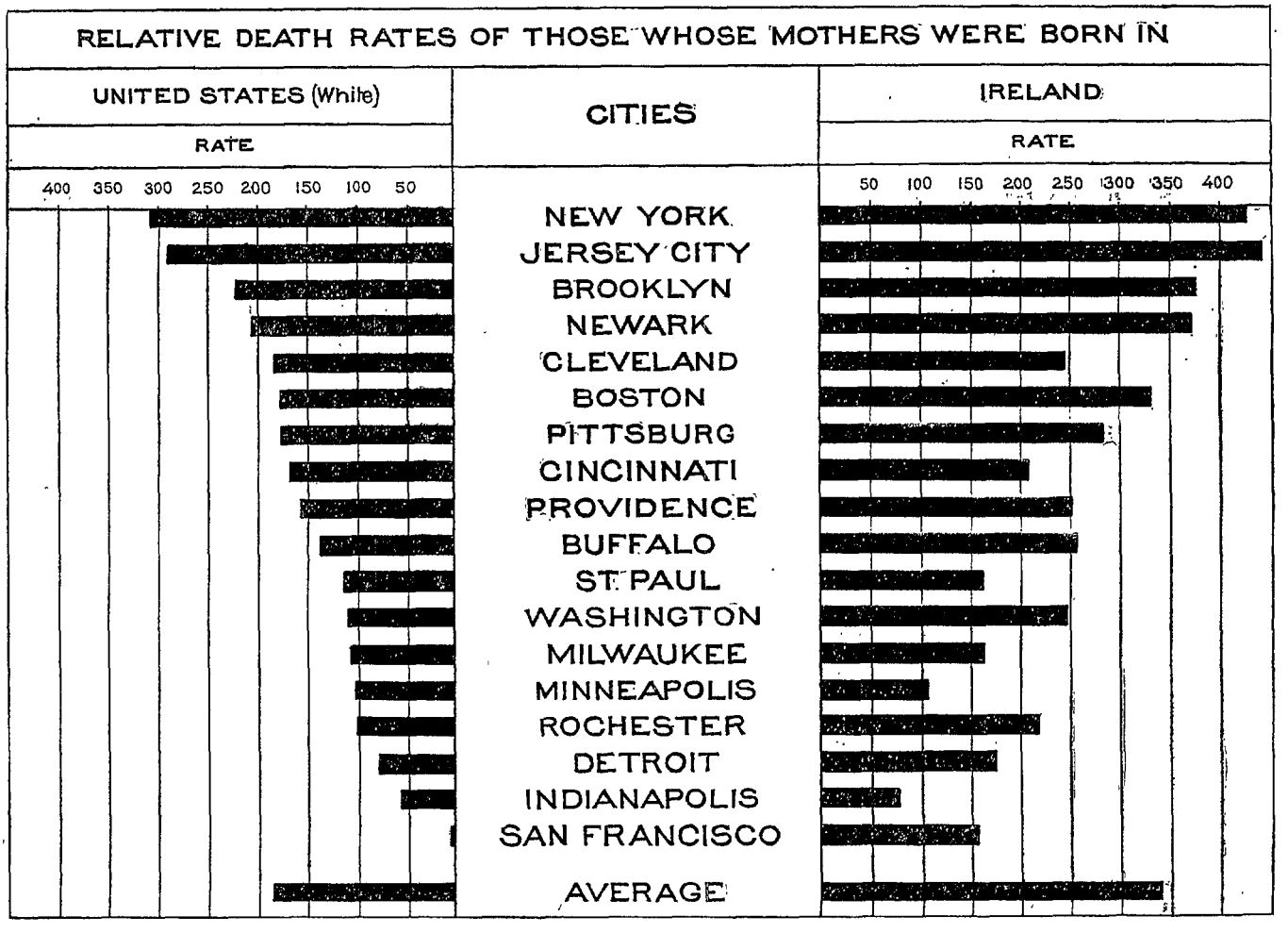
It will be seen from this diagram that as a general rule a high death rate from consumption was accompanied by a high death rate from pneumonia. This will also appear in the tables in a subsequent part of this report, showing the death rates from these diseases in different wards of certain cities.

The following table shows for the 28 cities the death rates from pneumonia during the census year, by color and general nativity, per 100,000 of corresponding population, also for 18 of the cities the additional distinction of parental nativity and of certain birthplaces of mothers, and for 10 of the cities of certain birthplaces of persons:

CITIES.	Aggregate.	WHITE.					Colored.	BIRTHPLACES.		
		Total.	Native born.			Foreign born.				
			Total.	Both parents native.	One or both parents foreign.			United States. (White.)	Ireland.	Germany.
Total	220.09	214.55	199.78	203.28	248.16	244.51	329.33	185.60	339.73	189.82
								(Of mothers.)		
Boston	251.29	249.84	225.98	170.91	276.67	292.96	325.96	178.06	333.47	138.02
Brooklyn	280.40	277.47	240.90	244.41	238.39	352.48	493.33	223.04	375.82	233.56
Buffalo	159.98	159.92	147.61	146.27	148.32	182.74	171.09	137.93	258.18	136.92
Cincinnati	210.17	200.54	174.84	234.00	139.25	277.66	445.05	168.43	206.67	184.87
Cleveland	188.25	188.14	213.15	191.35	226.63	146.50	197.69	183.00	245.75	180.81
Detroit	143.29	141.78	130.89	102.51	146.40	158.12	231.62	79.59	175.02	110.23
Indianapolis	99.59	88.28	84.32	91.23	68.45	110.73	218.48	58.19	77.55	99.20
Jersey city	323.92	323.45	307.66	295.96	315.02	355.40	357.62	289.37	440.67	200.62
Milwaukee	142.81	143.14	137.39	132.17	138.85	152.12	----------	108.33	161.89	122.26
Minneapolis	124.44	122.41	120.54	103.84	138.95	125.59	369.28	104.27	103.67	78.15
Newark	254.08	250.62	229.20	229.47	228.97	297.86	398.08	208.05	371.59	231.22
New York	337.36	336.46	349.15	311.29	366.74	319.47	389.50	307.96	428.20	244.44
Pittsburg	244.74	236.28	205.07	194.97	212.99	303.47	490.13	177.93	282.07	223.60
Providence	184.64	185.02	166.14	167.49	164.49	226.27	172.80	157.21	251.01	224.29
Rochester	185.22	184.52	176.31	167.79	182.65	203.86	346.02	102.14	219.46	122.08
San Francisco	228.76	228.67	215.67	119.08	271.70	250.36	229.67	3.98	155.63	93.27
St. Paul	119.41	116.99	123.49	128.99	119.90	107.39	328.08	114.21	161.41	112.99
Washington	210.08	140.28	121.90	123.94	114.31	275.42	352.72	109.73	247.76	107.48
								(Of persons.)		
Allegheny	208.00	203.39	174.79	----------	----------	287.39	395.57	174.79	379.27	263.49
Baltimore	202.10	174.86	166.80	----------	----------	209.99	350.69	166.80	283.82	228.45
Chicago	184.75	182.95	182.89	----------	----------	183.04	316.46	182.89	315.59	170.15
Denver	285.81	286.43	273.65	----------	----------	327.32	270.20	273.65	308.35	521.12
Kansas city	185.36	154.85	139.53	----------	----------	227.76	446.20	139.53	410.72	180.06
Louisville	174.39	135.89	119.27	----------	----------	213.11	352.26	119.27	266.01	205.76
New Orleans	141.30	113.32	91.31	----------	----------	206.47	318.05	91.31	227.19	202.86
Omaha	91.13	89.84	94.18	----------	----------	77.31	128.81	94.18	73.76	132.37
Philadelphia	187.11	180.31	172.82	----------	----------	200.93	356.67	172.82	267.72	177.40
St. Louis	141.44	127.15	100.94	----------	----------	198.06	365.77	100.94	313.14	169.70

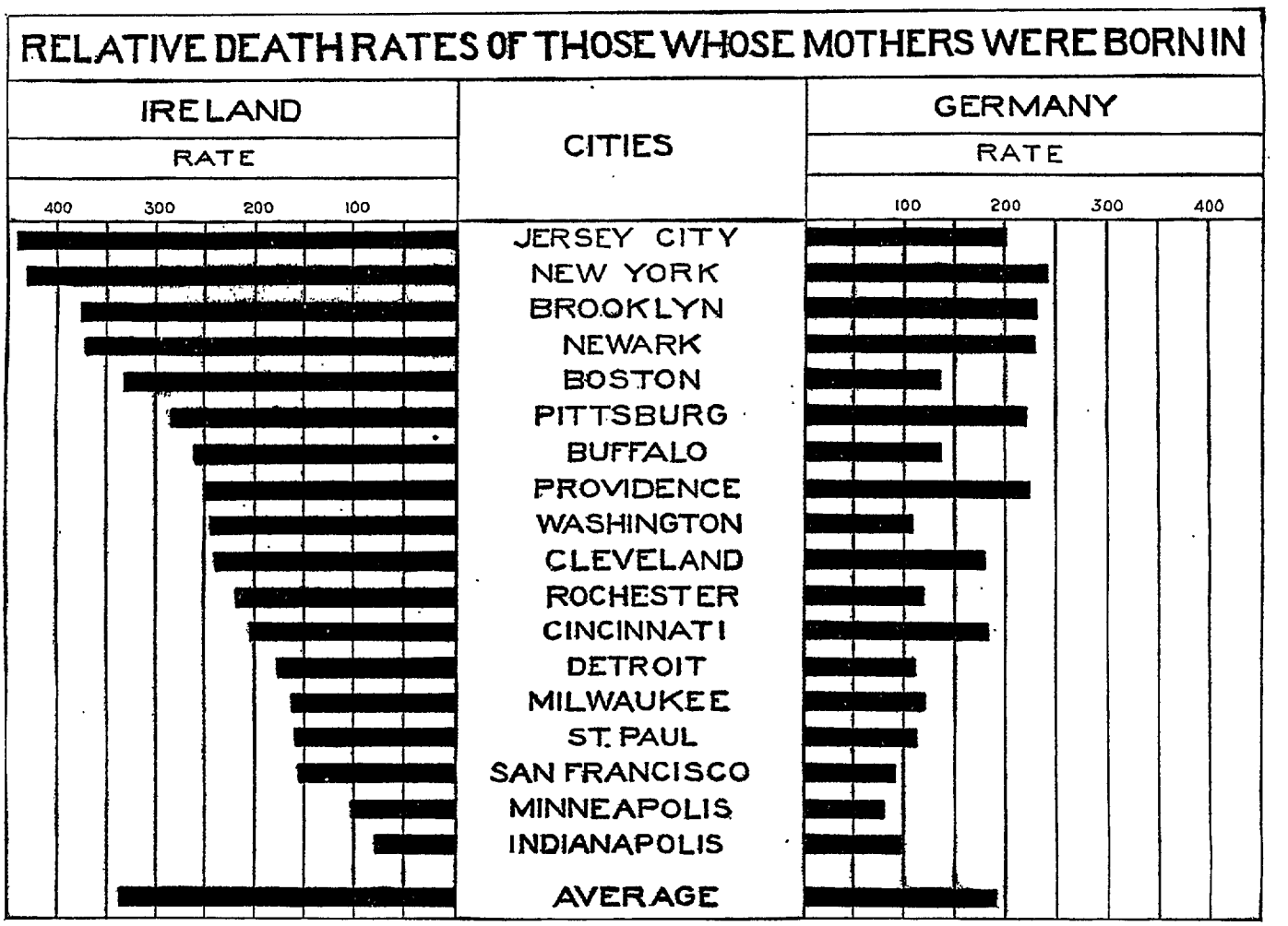
It will be seen from this table that the death rate of the colored from pneumonia (329.33) was much greater than that of the whites (214.55); that the death rate of the foreign born whites (244.51) was decidedly greater than that of the native whites (199.78); that the death rate of the native whites having one or both parents foreign born (248.16) was greater than that of the native whites having both parents native (203.28), and that the death rate of those whose mothers were born in Ireland (339.73) was greatest of all; of those whose mothers were born in Germany the rate was 189.82, and of those whose mothers were born in the United States the rate was 185.60.

The following diagram shows for 18 cities the relative death rates from pneumonia of those whose mothers were born in the United States and in Ireland, the cities being arranged in the order of magnitude of the ratio of the former:



It will be seen from this diagram that the general rule that the death rate from pneumonia was greater among the children of Irish mothers than among those of native mothers holds good for every city except Minneapolis, and that the rates for the two classes for the most part increased or decreased together.

The following diagram shows for 18 cities the relative death rates from pneumonia per 100,000 of population of those whose mothers were born in Ireland and in Germany, the cities being arranged in the order of magnitude of the ratio of the former:



It will be seen from this diagram that the death rate from pneumonia was greater among the children of Irish mothers than among the children of German mothers in every city except Indianapolis.

MEASLES.

The total number of deaths in the 28 cities from measles during the census year was 1,727, giving an average death rate of 17.81 per 100,000, ranging from 54.48 in Pittsburg, 54.33 in Cleveland, and 53.17 in Baltimore to 0.44 in St. Louis, 1.90 in Indianapolis, and 1.96 in Milwaukee.

In the 28 largest English cities the death rate from measles for the year 1890 was 63 per 100,000 of population, ranging from 119 in Derby, 96 in Manchester, 86 in Liverpool, and 73 in London to 3 in Portsmouth, 4 in Newcastle, and 8 in Hull.

In certain other European cities the corresponding rates were: in Edinburg, 92.2; in Glasgow, 120.8; in Dublin, 30.0; in Paris, 66.5; in Brussels, 30.8; in Amsterdam, 52.6; in Copenhagen, 66.5; in Stockholm, 33.8; in St. Petersburg, 91.8; in Moscow, 58.3; in Vienna, 57.1; in Rome, 41.6.

In the 28 largest German cities the average death rate from measles and rötheln for the year 1890 was 28 per 100,000 of population, ranging from 65 in Königsberg, 58 in Mannheim, and 56 in Nuremberg and in Crefeld to 1 in Bremen and in Frankfort on the Main, 4 in Breslau, and 28 in Berlin.

The death rate from measles was, therefore, much less in the largest cities of the United States than in those of Europe, including rötheln in the German cities.

The following table shows for the 28 cities and for their aggregate the death rates from measles during the census year, in the aggregate and for each of 3 age groups, per 100,000 of corresponding population, the cities being arranged in the order of magnitude of the aggregate death rates from this cause:

CITIES.	All ages.	Under 5 years.	5 to 15 years.	15 years and over.	CITIES.	All ages.	Under 5 years.	5 to 15 years.	15 years and over.
Total	17.81	147.63	7.10	0.43	Detroit	13.11	97.24	4.70	.....
					San Francisco	11.04	130.57	4.14	0.44
Pittsburg	54.48	435.18	9.95	.....	Minneapolis	10.93	77.33	7.35	0.85
Cleveland	54.33	399.19	28.91	1.15	St. Paul	10.51	75.98	4.18	.....
Baltimore	53.17	457.14	19.54	1.00	Philadelphia	10.32	96.21	3.19	0.27
Kansas city	45.21	379.12	48.83	1.04	Omaha	9.26	61.49	3.76	2.06
Denver	41.23	324.34	50.89	5.01	Louisville	8.07	84.06	.....	.....
Cincinnati	36.71	303.17	20.08	0.97	Brooklyn	7.44	58.36	3.83	0.18
Providence	31.78	341.81	8.83	1.02	Buffalo	5.48	42.54	.....	.....
Newark	29.70	263.41	2.71	.....	Chicago	5.36	37.65	1.87	0.27
New York	27.32	240.46	5.17	0.37	Boston	3.57	32.42	4.12	.....
Rochester	20.91	148.69	26.35	.....	Washington	2.60	29.35	.....	.....
Allegheny	20.90	159.01	13.79	.....	Milwaukee	1.96	14.23	.....	.....
Jersey city	17.79	135.06	6.05	1.80	Indianapolis	1.90	21.16	.....	.....
New Orleans	13.63	96.45	11.43	0.61	St. Louis	0.44	3.97	.....	.....

It will be seen from this table that the death rate from measles was twenty times as great in children under 5 years of age as in those above that age, and that there was no correspondence between the differences in the death rates in the first age group in the different cities and the differences in the death rates in the second age group.

The highest death rates in the second age group occurred in Denver (50.89), Kansas city (48.83), Cleveland (28.91), Rochester (26.35), and Cincinnati (20.08).

The following table shows for the 28 cities the death rates from measles during the census year, by color and general nativity, per 100,000 of corresponding population, also for 18 of the cities the additional distinction of parental nativity and of certain birthplaces of mothers, and for 10 of the cities of certain birthplaces of persons:

CITIES.	Aggregate.	WHITE.					Colored.	BIRTHPLACES.		
		Total.	Native born.			Foreign born.				
			Total.	Both parents native.	One or both parents foreign.			United States. (White.)	Ireland.	Germany.
								(Of mothers.)		
Total	17.81	17.93	25.31	21.86	34.41	2.95	15.38	19.52	11.01	13.99
Boston	3.57	3.64	4.59	0.74	8.14	1.91	.....	1.34	3.11	.....
Brooklyn	7.44	7.54	10.29	8.09	11.86	1.92	.....	7.79	3.06	3.58
Buffalo	5.48	5.50	7.86	7.05	8.29	1.12	.....	9.56	9.56	2.09
Cincinnati	36.71	36.81	47.68	62.23	38.93	4.21	34.23	54.52	14.76	24.39
Cleveland	54.33	54.97	85.51	38.92	114.32	4.13	.....	41.28	80.88	52.37
Detroit	13.11	13.34	20.58	11.65	25.46	2.47	.....	9.25	.....	8.70
Indianapolis	1.90	2.08	2.44	3.51	.....	.....	.....	3.42	.....	.....
Jersey city	17.79	18.04	26.03	16.84	31.81	1.88	.....	23.62	21.08	9.12
Milwaukee	1.96	1.96	2.41	.....	3.09	1.26	.....	.....	.....	3.52
Minneapolis	10.93	11.02	16.53	11.13	22.48	1.65	.....	12.37	7.97	6.01
Newark	29.70	30.41	42.57	41.23	43.69	3.61	.....	40.07	22.82	18.06
New York	27.32	27.73	44.33	31.42	50.33	5.49	3.89	27.78	9.01	12.14
Pittsburg	54.48	55.06	76.19	51.99	95.17	9.57	37.70	48.64	42.31	52.29
Providence	31.78	29.67	40.97	35.15	48.08	4.97	98.74	34.51	23.24	32.04
Rochester	20.91	21.00	27.78	30.05	26.09	5.03	.....	22.93	5.23	17.80
San Francisco	11.04	12.19	17.14	40.23	3.73	3.94	.....	1.33	1.38	.....
St. Paul	10.51	10.64	16.55	9.67	21.03	1.88	.....	8.36	.....	22.60
Washington	2.60	1.94	2.20	1.86	3.46	.....	3.96	2.70	.....	.....
								(Of persons.)		
Allegheny	20.90	21.41	28.70	.....	.....	.....	.....	28.70	.....	.....
Baltimore	53.17	55.56	67.32	.....	.....	4.37	40.12	67.32	.....	4.91
Chicago	5.36	5.35	8.18	.....	.....	1.33	6.73	8.18	1.43	1.86
Denver	41.23	42.87	52.43	.....	.....	12.27	.....	52.43	.....	37.22
Kansas city	45.21	42.08	48.89	.....	.....	9.69	71.97	48.89	.....	32.74
Louisville	8.07	5.28	6.42	.....	.....	.....	20.93	6.42	.....	.....
New Orleans	13.63	13.53	16.73	.....	.....	.....	13.92	16.73	.....	.....
Omaha	9.26	9.57	10.91	.....	.....	5.73	.....	10.91	.....	12.08
Philadelphia	10.32	10.43	14.22	.....	.....	.....	7.43	14.22	.....	.....
St. Louis	0.44	0.24	0.32	.....	.....	.....	3.69	0.32	.....	.....

It will be seen from this table that the death rate from measles was greater among the whites (17.93) than among the colored (15.38); that it was much greater among the native whites (25.31) than among the foreign born (2.95), owing to the much greater proportion of children of ages specially susceptible to this disease among the white population; that it was decidedly greater among the native whites of whom one or both parents were foreign born (34.41) than among those of whom both parents were native (21.86); that it was greater among those whose mothers were born in the United States (19.52) than among those whose mothers were born in Germany (13.99), or of those whose mothers were born in Ireland (11.01).

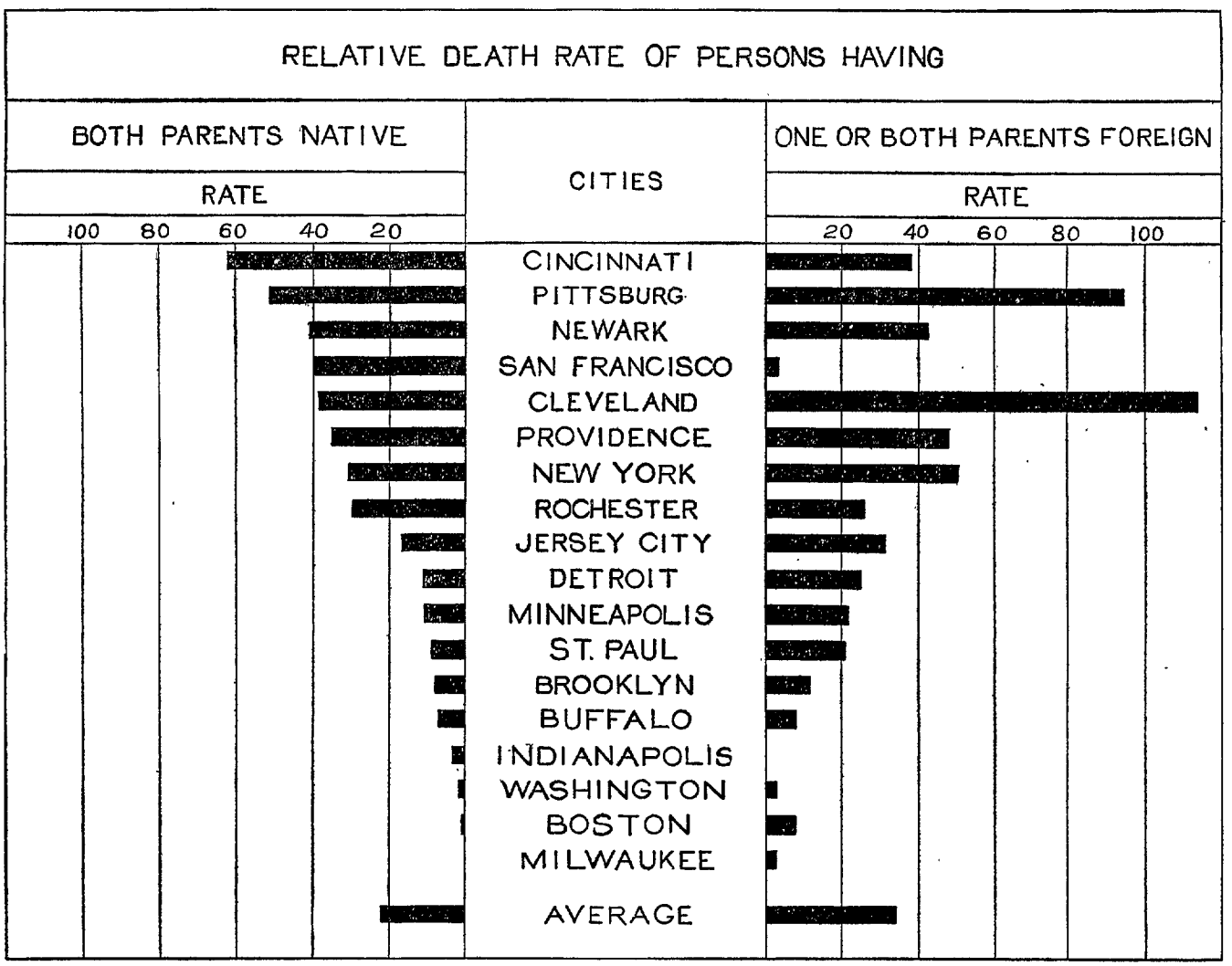
The death rate from this cause of those whose mothers were born in Ireland was remarkably high in Cleveland (80.88), in Pittsburg (42.31), in Providence (23.24), and in Newark (22.82).

The following table shows for the 28 cities the number of deaths among children under 5 years of age from measles and scarlet fever per 100,000 of the population of that age group, the cities being arranged in the order of magnitude of the death rates from measles:

CITIES.	DEATH RATES PER 100,000 OF POPULATION.		CITIES.	DEATH RATES PER 100,000 OF POPULATION.	
	Measles.	Scarlet fever.		Measles.	Scarlet fever.
Baltimore	457.14	88.83	New Orleans	96.45	3.86
Pittsburg	435.18	184.51	Philadelphia	96.21	113.53
Cleveland	399.19	115.89	Louisville	84.06	84.06
Kansas city	379.12	86.88	Minneapolis	77.33	108.26
Providence	341.81	70.11	St. Paul	75.98	134.43
Denver	324.34	156.94	Omaha	61.49	12.30
Cincinnati	303.17	47.87	Brooklyn	58.36	113.42
Newark	263.41	168.98	Buffalo	42.54	66.85
New York	240.46	160.31	Chicago	37.65	96.60
Allegheny	159.01	117.16	Boston	32.42	39.90
Rochester	148.69	.....	Washington	29.35	68.48
Jersey city	135.06	70.23	Indianapolis	21.16	169.28
San Francisco	130.57	52.23	Milwaukee	14.23	71.13
Detroit	97.24	97.24	St. Louis	3.97	148.82

This table shows that there was no definite relation between the magnitude of the death rates from scarlet fever and the magnitude of the death rates from measles in the different cities.

The following diagram shows for 18 cities the relative death rates from measles among the native born of native parents and the natives having one or both parents foreign born:



WHOOPING COUGH.

The total number of deaths from whooping cough in the 28 cities during the census year was 1,671, giving an average annual death rate of 17.23 per 100,000, ranging from 36.92 in Kansas city, 32.51 in Jersey city, and 31.78 in Providence to 2.48 in New Orleans, 5.26 in St. Paul, and 5.98 in St. Louis.

In the 28 largest English cities the death rate from whooping cough for the year 1890 was 59 per 100,000 of population, ranging from 93 in Bolton, 85 in Bristol, and 73 in London to 10 in Leicester, 18 in Blackburn, and 19 in Nottingham.

The following were the death rates per 100,000 of population from whooping cough for the year 1890 in some of the other large European cities: Edinburg, 94.0; Glasgow, 133.7; Dublin, 52.9; Paris, 22.6; Brussels, 20.1; Amsterdam, 34.4; Copenhagen, 48.9; Stockholm, 40.6; St. Petersburg, 15.0; Moscow, 19.9; Berlin, 38.3; Hamburg, 25.8; Vienna, 9.7; Buda-Pesth, 7.3, and Rome, 11.7.

It will be seen that the death rates from this cause in the largest cities of the United States during the census year were below the average for European cities.

The following table shows for the 28 cities and for their aggregate the number of deaths from whooping cough, in the aggregate and with distinction of sex, with the death rates per 100,000 of corresponding population:

CITIES.	DEATHS.			RATES PER 100,000 OF POPULATION.		
	Total.	Males.	Females.	Total.	Males.	Females.
Total	1,671	753	918	17.23	15.52	18.94
Allegheny	16	7	9	15.20	13.30	17.09
Baltimore	52	28	24	11.97	13.58	10.51
Boston	112	51	61	24.97	23.42	26.44
Brooklyn	168	73	95	20.83	18.52	23.05
Buffalo	69	27	42	26.99	20.95	33.13
Cincinnati	63	26	37	21.22	17.93	24.36
Cleveland	71	37	34	27.17	27.92	26.39
Chicago	147	64	83	13.37	11.26	15.62
Denver	16	10	6	14.99	16.46	13.05
Detroit	26	16	10	12.63	15.79	9.56
Indianapolis	11	7	4	10.43	13.38	7.53
Jersey city	53	26	27	32.51	31.69	33.35
Kansas city	49	21	28	36.92	29.56	45.41
Louisville	12	2	10	7.45	2.54	12.12
Milwaukee	19	10	9	9.29	9.92	8.68
Minneapolis	11	7	4	6.68	7.99	5.19
Newark	53	21	32	29.15	23.60	34.46
New Orleans	6	3	3	2.48	2.64	2.33
New York	449	207	242	29.63	27.69	31.52
Omaha	11	4	7	7.83	4.99	11.60
Philadelphia	98	37	61	9.36	7.24	11.38
Pittsburg	17	7	10	7.12	5.63	8.76
Providence	42	19	23	31.78	29.89	33.54
Rochester	11	7	4	8.22	10.86	5.76
St. Louis	27	11	16	5.98	4.82	7.15
St. Paul	7	1	6	5.26	1.44	9.43
San Francisco	25	10	15	8.36	5.89	11.61
Washington	30	14	16	13.02	12.78	13.24

It will be seen from this table that the death rates from this cause were decidedly greater among the females than among the males, the exceptions to this rule occurring in Baltimore, Cleveland, Denver, Detroit, Indianapolis, Milwaukee, Minneapolis, New Orleans, and Rochester. The number of deaths from this cause during the census year in Indianapolis, Louisville, Minneapolis, New Orleans, Omaha, Rochester, and St. Paul was so small that the individual rates for these cities, either in this or in the following tables, have no significance.

The following table shows for the 28 cities and for their aggregate the death rates from whooping cough during the census year, in the aggregate and for 3 age periods, per 100,000 of corresponding population, the cities being arranged in the order of magnitude of the aggregate death rates from this cause:

CITIES.	All ages.	Under 5 years.	5 to 15 years.	15 years and over.	CITIES.	All ages.	Under 5 years.	5 to 15 years.	15 years and over.
Total	17.23	151.12	3.31	0.12	Washington	13.02	132.06	6.76	.....
					Detroit	12.63	101.13	.....	.....
Kansas city	36.92	331.73	31.08	.....	Baltimore	11.97	101.33	5.75	.....
Jersey city	32.51	280.93	3.03	.....	Indianapolis	10.43	116.38	.....	.....
Providence	31.78	333.04	17.66	.....	Philadelphia	9.36	89.48	1.59	0.27
New York	29.63	263.53	4.43	0.28	Milwaukee	9.29	67.57	.....	.....
Newark	29.15	258.44	2.71	.....	San Francisco	8.36	104.46	2.07	.....
Cleveland	27.17	206.03	10.84	0.57	Rochester	8.22	77.89	.....	.....
Buffalo	26.99	203.60	3.77	.....	Omaha	7.83	67.64	.....	.....
Boston	24.97	274.34	2.75	.....	Louisville	7.45	71.13	3.10	.....
Cincinnati	21.22	191.47	5.02	.....	Pittsburg	7.12	59.18	.....	.....
Brooklyn	20.83	181.70	0.64	0.36	Minneapolis	6.68	56.71	.....	.....
Allegheny	15.20	133.90	.....	.....	St. Louis	5.98	49.61	2.18	.....
Denver	14.99	156.94	6.36	.....	St. Paul	5.26	35.07	4.18	.....
Chicago	13.37	100.86	2.33	.....	New Orleans	2.48	23.15	.....	.....

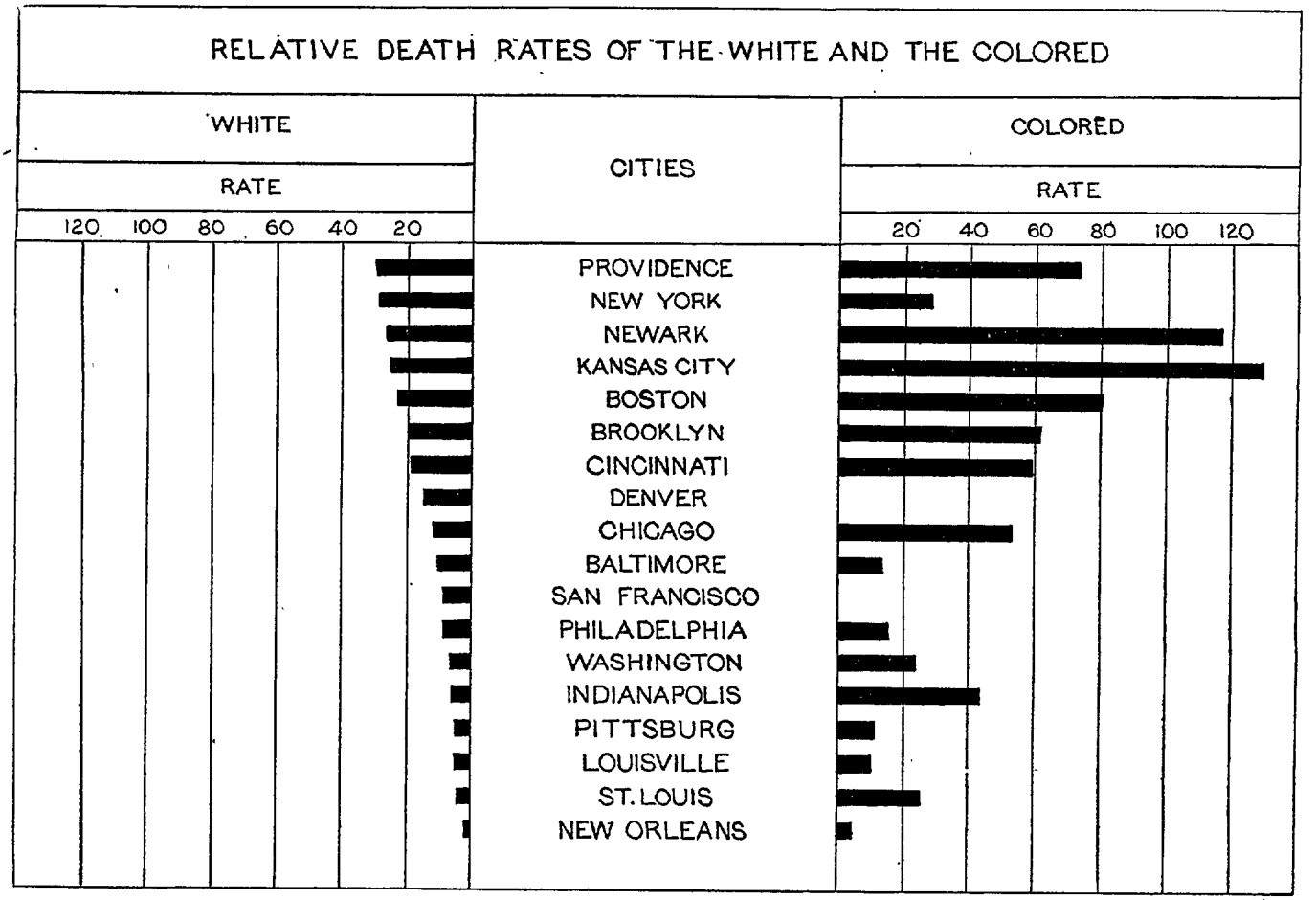
This table shows that the immense majority of the deaths from whooping cough occur in children under 5 years of age, and hence the proportion of children of this age in a city has a great influence upon the death rate from this cause. The death rate from whooping cough in persons from 5 to 15 years of age was unusually great in Kansas city (31.08), in Providence (17.66), and in Cleveland (10.84), the average death rate in this group being 3.31 per 100,000 population.

The following table shows for the 28 cities the death rates from whooping cough during the census year, by color and general nativity, per 100,000 of corresponding population, also for 18 of the cities the additional distinction of parental nativity and of certain birthplaces of mothers, and for 10 of the cities of certain birthplaces of persons:

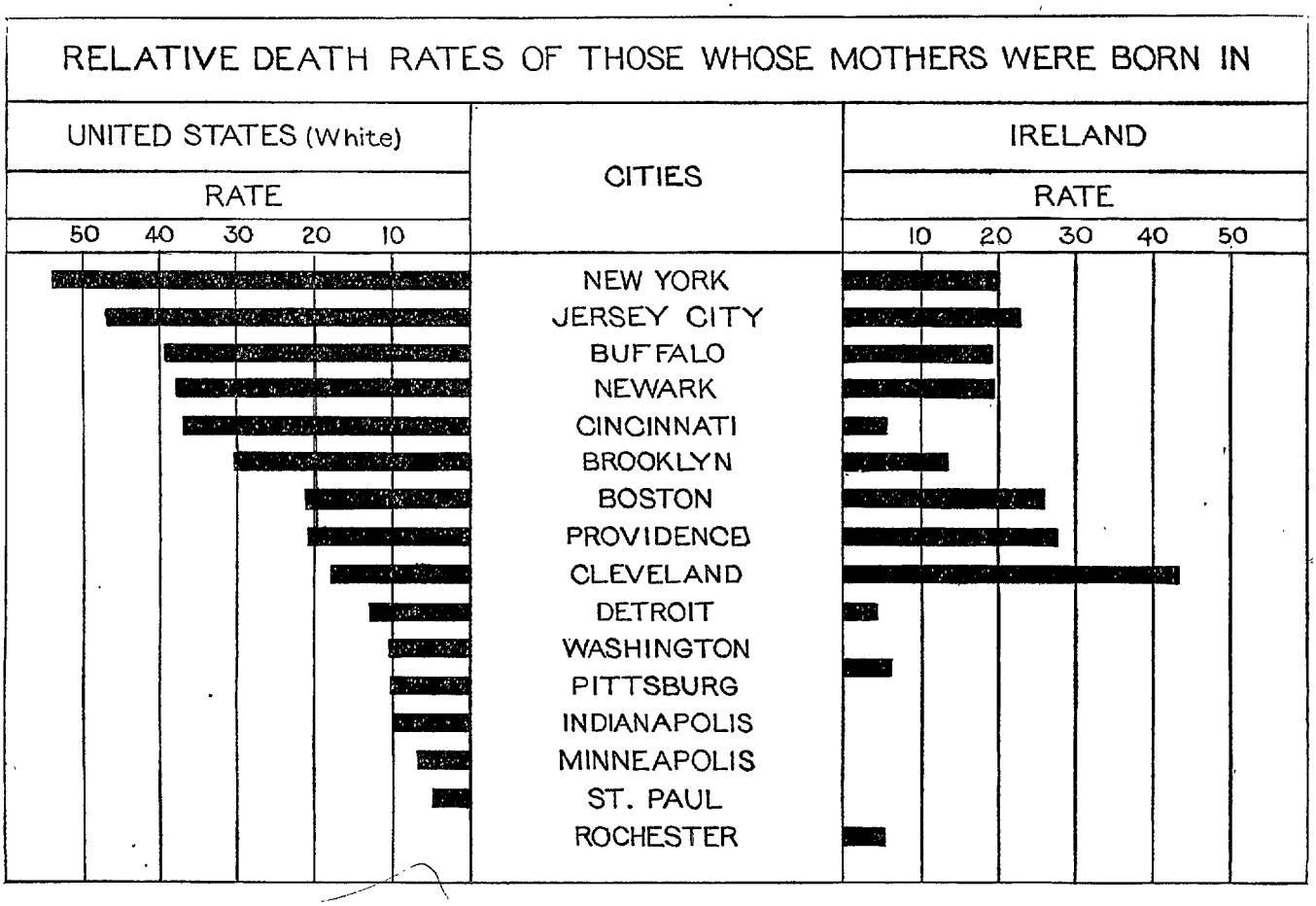
CITIES.	Aggregate.	WHITE.					Colored.	BIRTHPLACES.		
		Total.	Native born.			Foreign born.		United States. (White.)	Ireland.	Germany.
			Total.	Both parents native.	One or both parents foreign.					
									(Of mothers.)	
Total	17.23	16.85	24.57	26.30	35.86	1.18	24.77	27.53	17.14	13.92
Boston	24.97	23.87	36.37	18.42	52.89	1.28	81.49	21.50	26.13	19.04
Brooklyn	20.83	20.24	29.55	27.86	30.76	1.15	63.95	30.43	13.75	17.89
Buffalo	26.99	27.11	39.32	44.06	36.85	4.48	.....	39.60	19.12	13.59
Cincinnati	21.22	19.63	25.71	42.32	15.72	1.40	59.91	37.00	5.90	8.65
Cleveland	27.17	27.10	42.13	21.08	55.15	2.06	32.95	17.89	43.55	33.67
Detroit	12.63	11.86	19.76	20.97	19.10	.....	57 90	12.96	4.73	4.35
Indianapolis	10.43	7.27	8.55	12.28	.....	.....	43.70	10.27	.....	.....
Jersey city	32.51	32.97	49.26	38.50	56.04	.....	.....	47.24	22.99	33.44
Milwaukee	9.29	9.31	15.27	.....	19.54	.....	.....	.....	.....	13.19
Minneapolis	6.68	6.73	10.69	5.56	16.35	.....	.....	7.07	.....	.....
Newark	29.15	27.03	38.47	43.03	34.65	1.81	117.07	38.53	19.56	5.42
New York	29.63	29.67	50.55	50.65	50.50	1.73	27.26	54.38	20.03	16.35
Pittsburg	7.12	6.94	9.52	7.22	11.33	1.37	12.57	10.68	6.04	3.61
Providence	31.78	30.45	44.38	18.61	75.92	.....	74.06	21.09	27.89	96.12
Rochester	8.22	8.25	11.75	5.01	16.77	.....	.....	.....	5.23	2.54
San Francisco	8.36	9.24	14.18	1.61	21.47	0.99	.....	.....	1.38	1.98
St. Paul	5.26	5.32	8.91	6.45	10.52	.....	.....	5.57	.....	9.69
Washington	13.02	7.76	8.81	10.25	3.46	.....	23.78	10.79	.....	.....
									(Of persons.)	
Allegheny	15.20	15.57	19.57	.....	.....	3.83	.....	19.57	.....	.....
Baltimore	11.97	11.71	14.40	.....	.....	.....	13.37	14.40	.....	.....
Chicago	13.37	12.81	20.93	.....	.....	1.33	53.86	20.93	.....	1.86
Denver	14.99	15.59	20.46	.....	.....	.....	.....	20.46	.....	.....
Kansas city	36.92	26.09	30.55	.....	.....	4.85	129.54	30.55	.....	.....
Louisville	7.45	6.79	8.26	.....	.....	.....	10.46	8.26	.....	.....
New Orleans	2.48	1.69	2.09	.....	.....	.....	4.64	2.09	.....	.....
Omaha	7.83	8.10	9.91	.....	.....	2.86	.....	9.91	.....	.....
Philadelphia	9.36	9.14	12.32	.....	.....	0.37	14.86	12.32	.....	1.33
St. Louis	5.98	4.71	6.45	.....	.....	.....	25.86	6.45	.....	.....

The preceding table shows that the death rate from whooping cough was greater among the colored (24.77) than among the whites (16.85), and that it was much greater among the native whites (24.57) than among the foreign born (1.18), which was mainly due to the small proportion of children under 5 years of age among the foreign born. It was greater among the native whites having one or both parents foreign born (35.86) than among the native whites of whom both parents were native (26.30), and it was greater among those whose mothers were born in the United States (27.53) than among those whose mothers were born in Ireland (17.14) or those whose mothers were born in Germany (13.92).

The following diagram shows for 18 cities the relative death rates from whooping cough during the census year, among the white and among the colored, the cities being arranged in the order of magnitude of the ratio of the former:

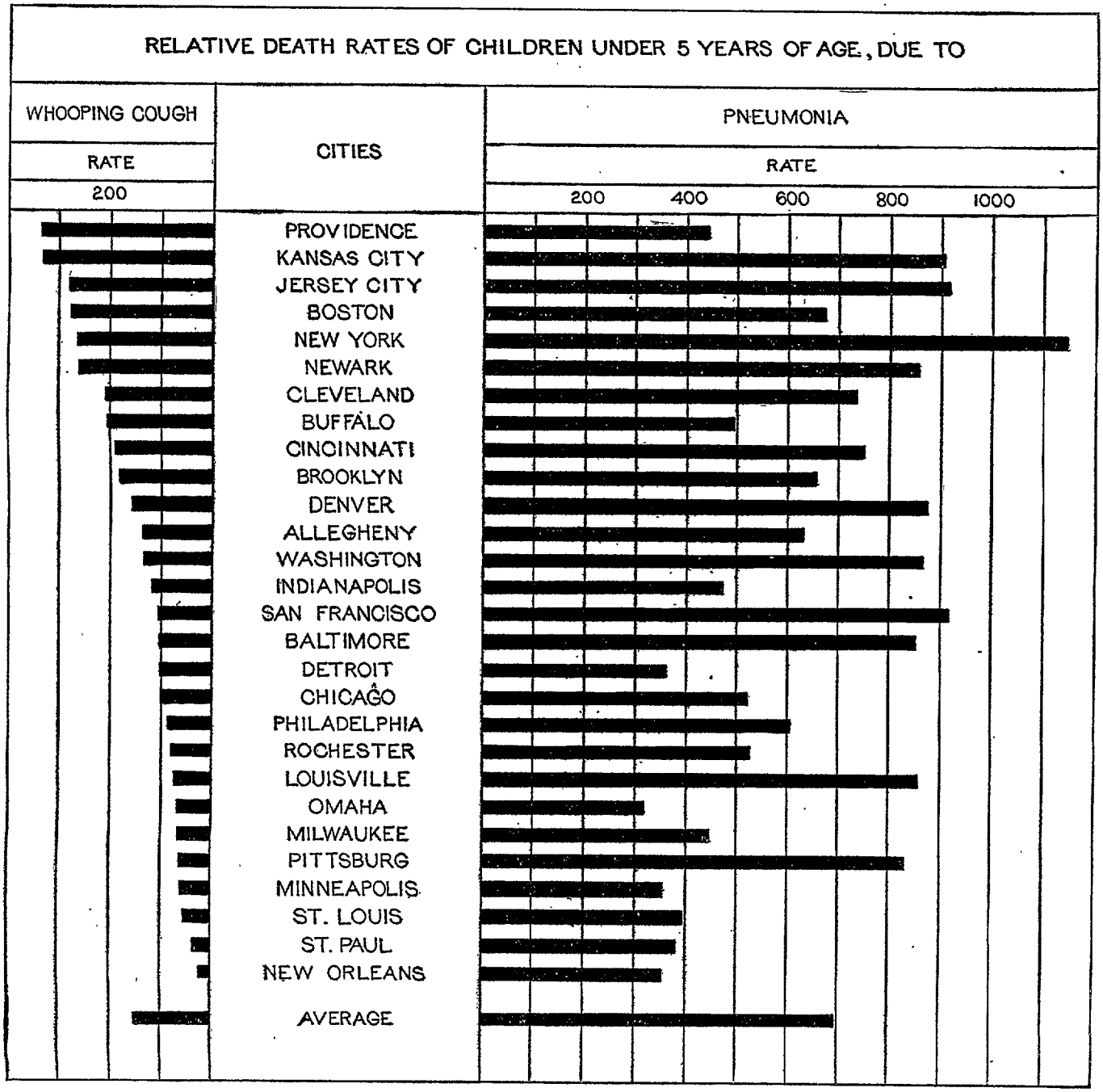


The following diagram shows for 16 cities the relative death rates from whooping cough during the census year among those whose mothers were born in the United States and those whose mothers were born in Ireland, the cities being arranged in the order of magnitude of the ratio of the former:



Part of the deaths attributed to whooping cough were due to pneumonia, the lobular or broncho pneumonia of young children.

The following diagram shows for the 28 cities the death rates from whooping cough and from pneumonia in children under 5 years of age, the cities being arranged in the order of magnitude of the ratio of the former:



CANCER AND TUMOR.

The total number of deaths in the 28 cities from cancer and tumor during the census year was 5,139, giving an average annual death rate of 52.99 per 100,000, ranging from 79.93 in San Francisco, 79.38 in Boston, and 70.65 in New Orleans to 20.65 in Omaha, 29.99 in Denver, and 33.04 in St. Paul.

The following table shows for the 28 cities and for their aggregate the death rates from cancer and tumor during the census year, in the aggregate and for 2 age groups, per 100,000 of corresponding population, the cities being arranged in the order of magnitude of the aggregate death rates from these causes:

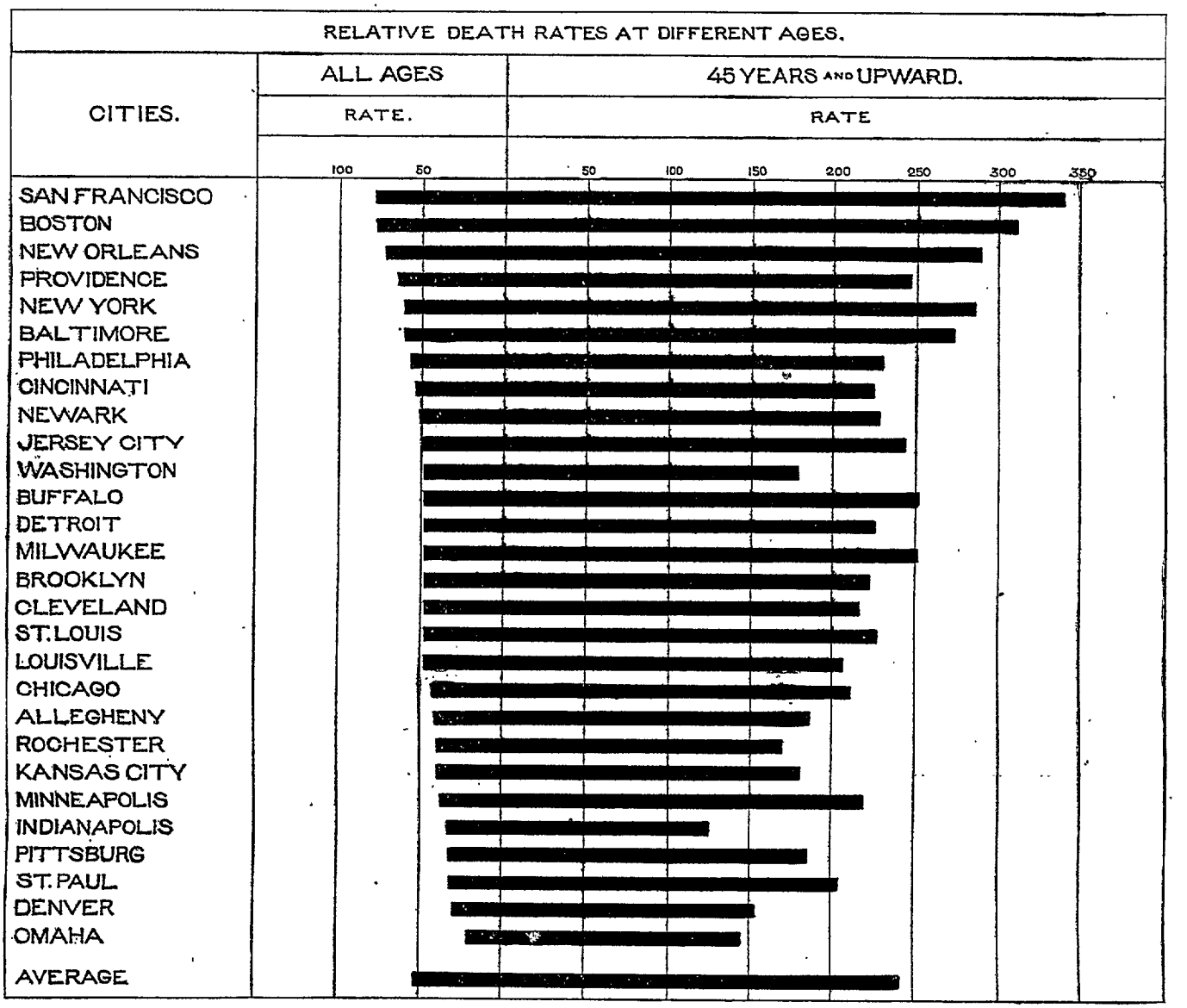
CITIES.	All ages.	15 to 45 years.	45 years and over.	CITIES.	All ages.	15 to 45 years.	45 years and over.
Total	52.99	23.99	241.62	Milwaukee	48.42	22.13	251.94
				Brooklyn	48.24	18.96	223.30
San Francisco	79.93	29.73	339.48	Cleveland	48.21	27.55	216.35
Boston	79.38	34.40	310.30	St. Louis	48.03	21.94	227.68
New Orleans	70.65	34.57	287.86	Louisville	47.79	19.93	208.82
Providence	65.08	25.32	246.57	Chicago	42.10	22.69	212.99
New York	62.89	29.60	285.48	Allegheny	41.79	25.29	187.25
Baltimore	61.92	21.58	273.27	Rochester	40.33	20.07	169.05
Philadelphia	55.88	22.86	230.64	Kansas city	39.93	25.22	180.10
Cincinnati	53.22	27.14	225.75	Minneapolis	38.85	18.54	219.93
Newark	51.15	20.41	228.48	Indianapolis	33.20	21.09	125.37
Jersey city	50.31	21.05	244.48	Pittsburg	33.11	12.67	186.02
Washington	49.91	27.55	178.04	St. Paul	33.04	10.53	204.75
Buffalo	49.67	22.88	252.76	Denver	29.99	14.96	153.41
Detroit	48.57	20.97	225.82	Omaha	20.65	11.81	146.44

It will be seen from this table that the mortality from cancer and tumor was much greater among persons 45 years of age and over than among younger persons, and also that the death rates from these causes varied greatly in the different cities, having been more than twice as great in San Francisco, Boston, and New Orleans as it was in Pittsburg, St. Paul, Denver, and Omaha.

The death rate from these causes among those from 15 to 45 years of age was unusually great in New Orleans (34.57), in Boston (34.40), in San Francisco (29.73), in New York (29.60), and in Washington and in Cleveland (27.55), the average death rate from these causes being, for this age group, 23.99.

The death rate from these causes is largely determined by the proportion of children and of those 45 years of age and over, especially females, in the population of a given city, but race also has its influences.

The following diagram shows for the 28 cities the relative death rates from cancer and tumor during the census year in the total population and in those 45 years of age and upward:



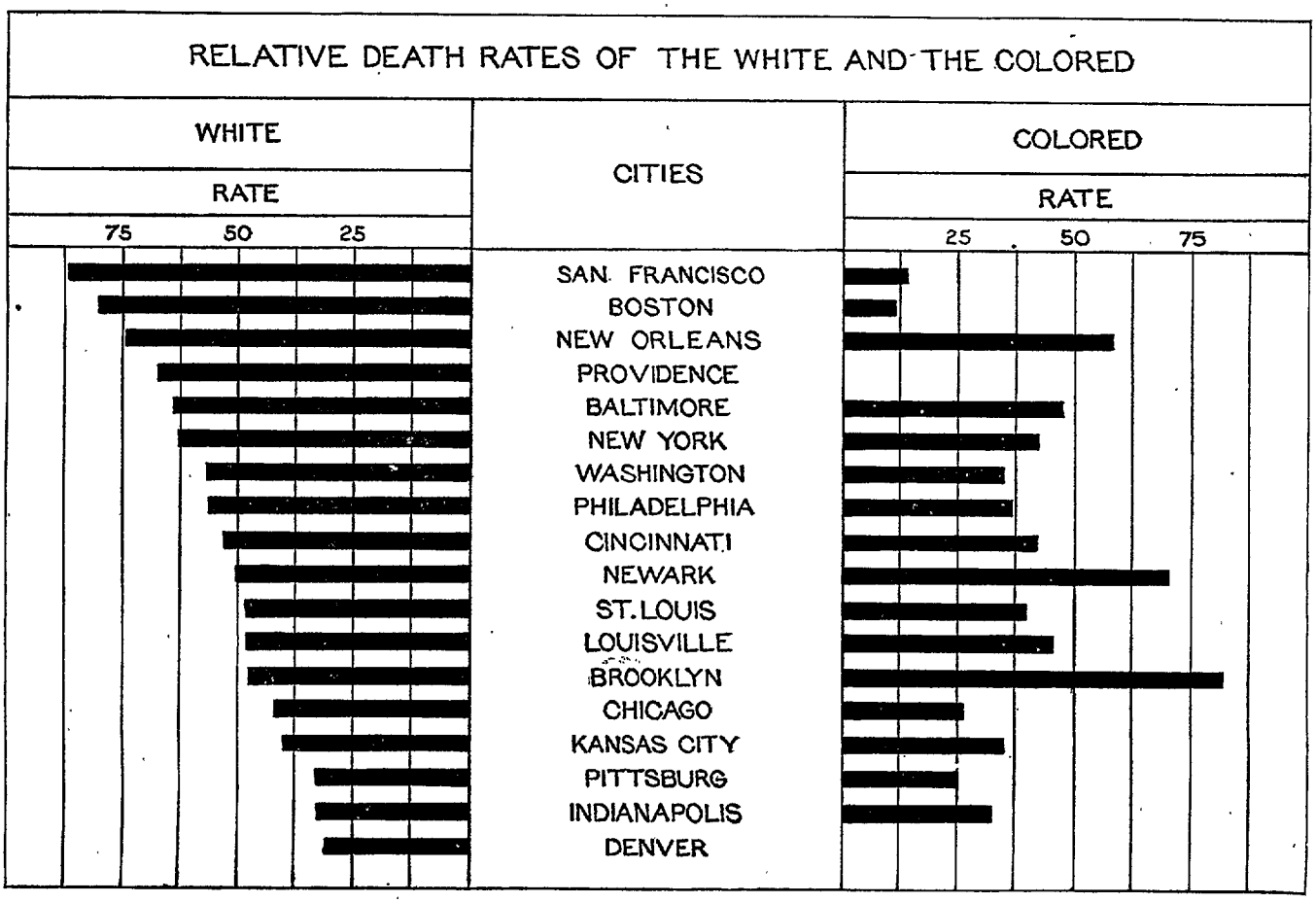
The following table shows for the 28 cities the death rates from cancer and tumor during the census year, by color and general nativity, per 100,000 of corresponding population, also for 18 of the cities the additional distinction of parental nativity and of certain birthplaces of mothers, and for 10 of the cities of certain birthplaces of persons:

CITIES.	Aggregate.	WHITE.					Colored.	BIRTHPLACES.		
		Total.	Native born.			Foreign born.				
			Total.	Both parents native.	One or both parents foreign.			United States. (White.)	Ireland.	Germany.
								(Of mothers.)		
Total	52.99	53.60	31.12	52.32	17.41	99.23	41.01	39.33	65.40	59.83
Boston	79.38	80.70	60.73	106.09	18.99	116.80	11.64	92.05	87.72	66.63
Brooklyn	48.24	47.77	26.56	44.93	13.46	91.28	82.22	39.34	51.43	55.20
Buffalo	49.67	49.90	26.62	40.53	19.35	93.05	.....	34.14	76.50	59.57
Cincinnati	53.22	53.64	23.84	34.85	17.22	143.04	42.79	14.60	62.00	55.85
Cleveland	48.21	47.23	26.64	51.89	11.03	81.50	131.80	42.65	28.00	53.62
Detroit	48.57	48.41	23.87	48.93	10.18	85.24	57.90	27.76	33.11	47.86
Indianapolis	33.20	33.24	26.88	35.09	8.05	69.21	32.77	20.54	44.32	26.10
Jersey city	50.31	50.38	33.46	60.16	16.66	84.62	44.70	45.28	45.98	51.67
Milwaukee	48.42	48.04	20.09	33.04	16.46	91.78	214.13	20.15	62.96	54.53
Minneapolis	38.85	39.17	20.41	27.81	12.26	71.06	.....	17.67	31.90	66.13
Newark	51.15	50.69	31.11	50.20	15.06	93.87	70.24	32.36	71.71	50.58
New York	62.89	63.24	30.96	53.98	20.27	106.44	42.84	45.81	71.87	75.78
Pittsburg	33.11	33.38	17.78	23.11	13.60	66.98	25.14	18.98	60.44	30.65
Providence	65.08	67.14	58.04	84.78	25.31	87.03	.....	30.52	53.46	64.08
Rochester	40.33	40.50	27.78	50.09	11.18	70.47	.....	22.93	41.80	33.06
San Francisco	79.93	86.81	43.72	65.98	30.81	158.69	14.13	1.33	79.88	67.47
St. Paul	33.04	32.67	15.28	25.80	8.41	58.40	65.62	19.50	37.25	58.11
Washington	49.91	56.89	43.33	45.66	34.64	156.61	35.67	43.17	82.59	92.12
								(Of persons.)		
Allegheny	41.79	42.82	30.00	.....	.....	80.47	.....	30.00	162.54	82.81
Baltimore	61.92	64.55	45.55	.....	.....	147.28	47.55	45.55	171.78	164.58
Chicago	42.10	42.30	20.30	.....	.....	73.39	26.93	20.30	89.96	85.69
Denver	29.99	31.18	29.41	.....	.....	36.82	.....	29.41	71.16	37.22
Kansas city	39.93	40.40	31.57	.....	.....	82.38	35.98	31.57	129.70	114.59
Louisville	47.79	48.32	25.69	.....	.....	153.44	45.34	25.69	266.01	120.62
New Orleans	70.65	74.98	35.55	.....	.....	241.87	58.77	35.55	227.19	335.16
Omaha	20.65	21.36	19.83	.....	.....	25.77	.....	19.83	24.59	48.32
Philadelphia	55.88	56.63	39.82	.....	.....	102.89	37.15	39.82	122.59	120.05
St. Louis	48.03	48.50	16.77	.....	.....	134.37	40.64	16.77	181.29	121.21

This table shows that the death rate from cancer and tumor was greater among the whites (53.60) than among the colored (41.01), that it was much greater among the foreign born whites (99.23) than among the native whites (31.12), and much greater among the whites of whom both parents were native (52.32) than among those having one or both parents foreign born (17.41). It was greater among those whose mothers were born in Ireland (65.40) than among those whose mothers were born in Germany (59.83) or among those whose mothers were born in the United States (39.33).

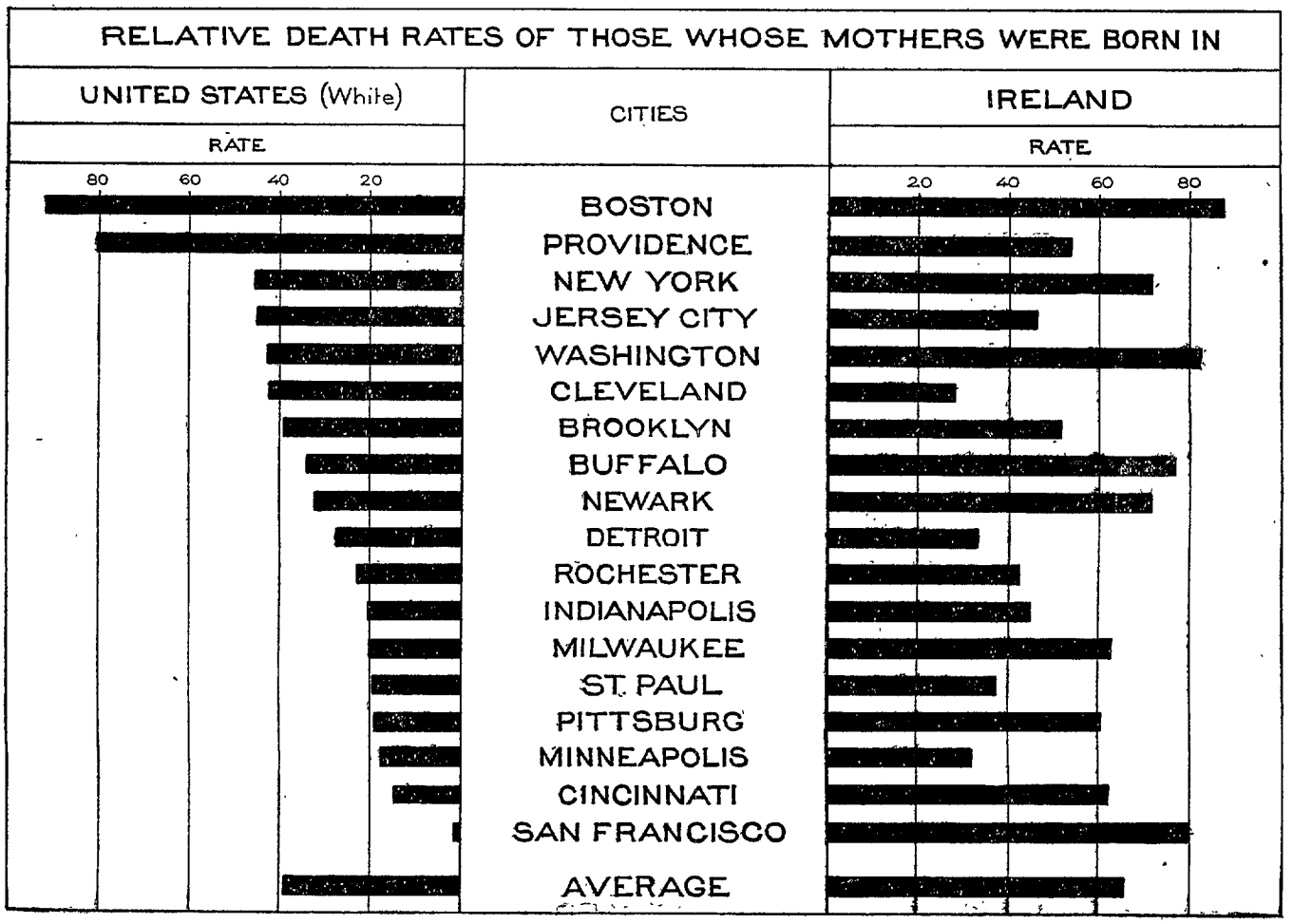
Part of these differences is due to differences in the distribution of the population of these groups, but the colored are decidedly less susceptible to this class of diseases than the whites.

The following diagram shows for 18 cities the relative death rates from cancer and tumor among the white and among the colored, the cities being arranged in the order of magnitude of the ratio of the former:



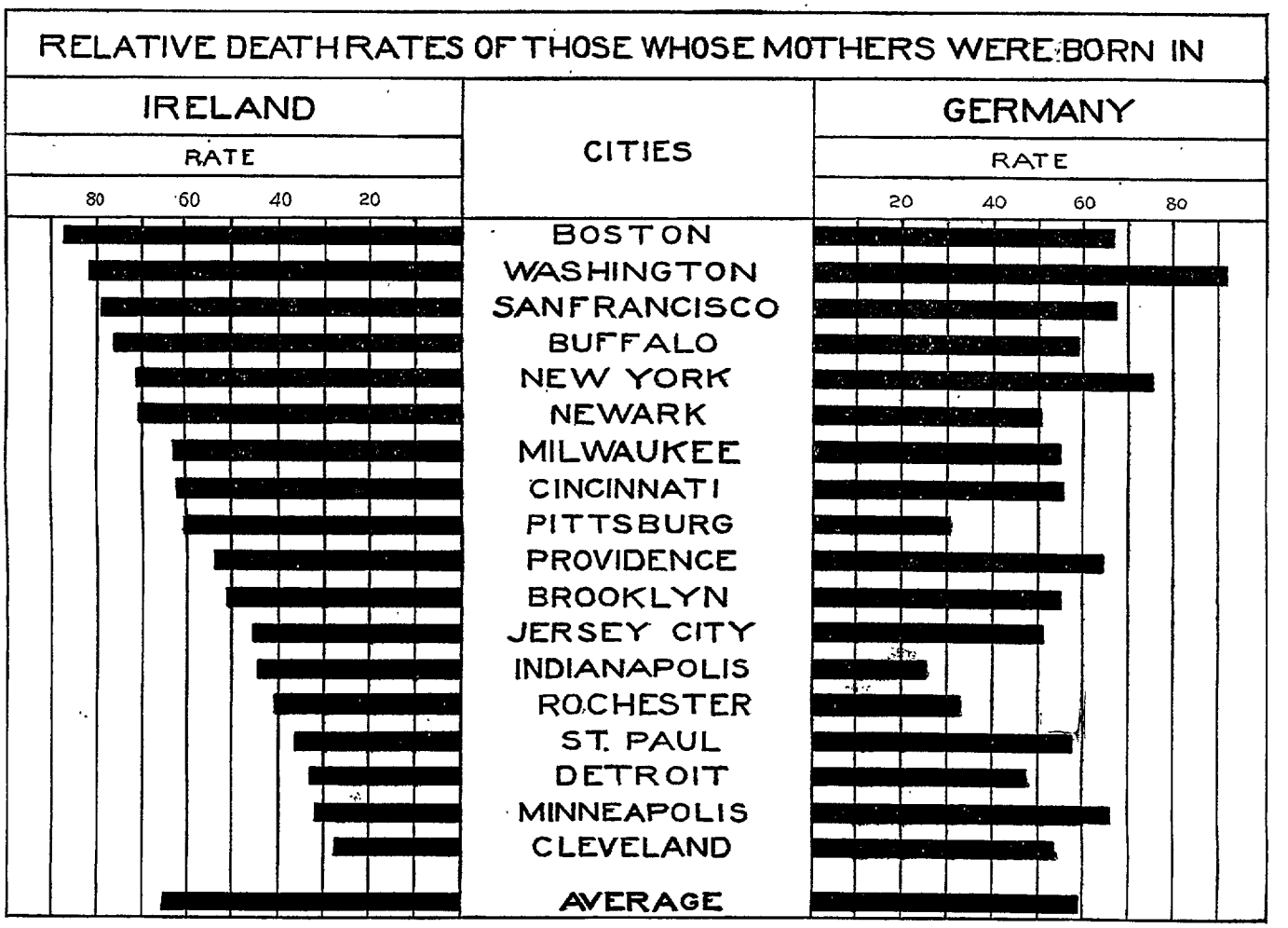
The excessive death rate of the colored from cancer and tumor in some cities as compared with that of the whites, shown by the above diagram, was mainly due either to the small number of colored in certain cities or to the fact that the colored were mainly of the ages most liable to cancer.

The following diagram shows for 18 cities the relative death rates from cancer and tumor among those whose mothers were born in the United States and those whose mothers were born in Ireland, the cities being arranged in the order of magnitude of the ratio of the former:



The exceptions shown by the above diagram to the general rule that the death rate from cancer and tumor is greater among the children of Irish mothers than among those of native mothers, are probably due to unusual differences in the sex and age distribution of the two classes of population in Providence, Boston, and Cleveland.

The following diagram shows for 18 cities the relative death rates from cancer and tumor among those whose mothers were born in Ireland and those whose mothers were born in Germany:



HEART DISEASE AND DROPSY.

The total number of deaths in the 28 cities from heart disease and dropsy during the census year was 11,849, giving an average annual death rate of 122.18 per 100,000, ranging from 197.33 in San Francisco, 192.94 in New Orleans, and 170.35 in Boston to 55.53 in Omaha, 59.49 in Minneapolis, and 74.35 in St. Paul.

The following table shows for the 28 cities and for their aggregate the death rates from heart disease and dropsy during the census year, in the aggregate and for each of 2 age groups, per 100,000 of corresponding population, the cities being arranged in the order of magnitude of the aggregate death rates:

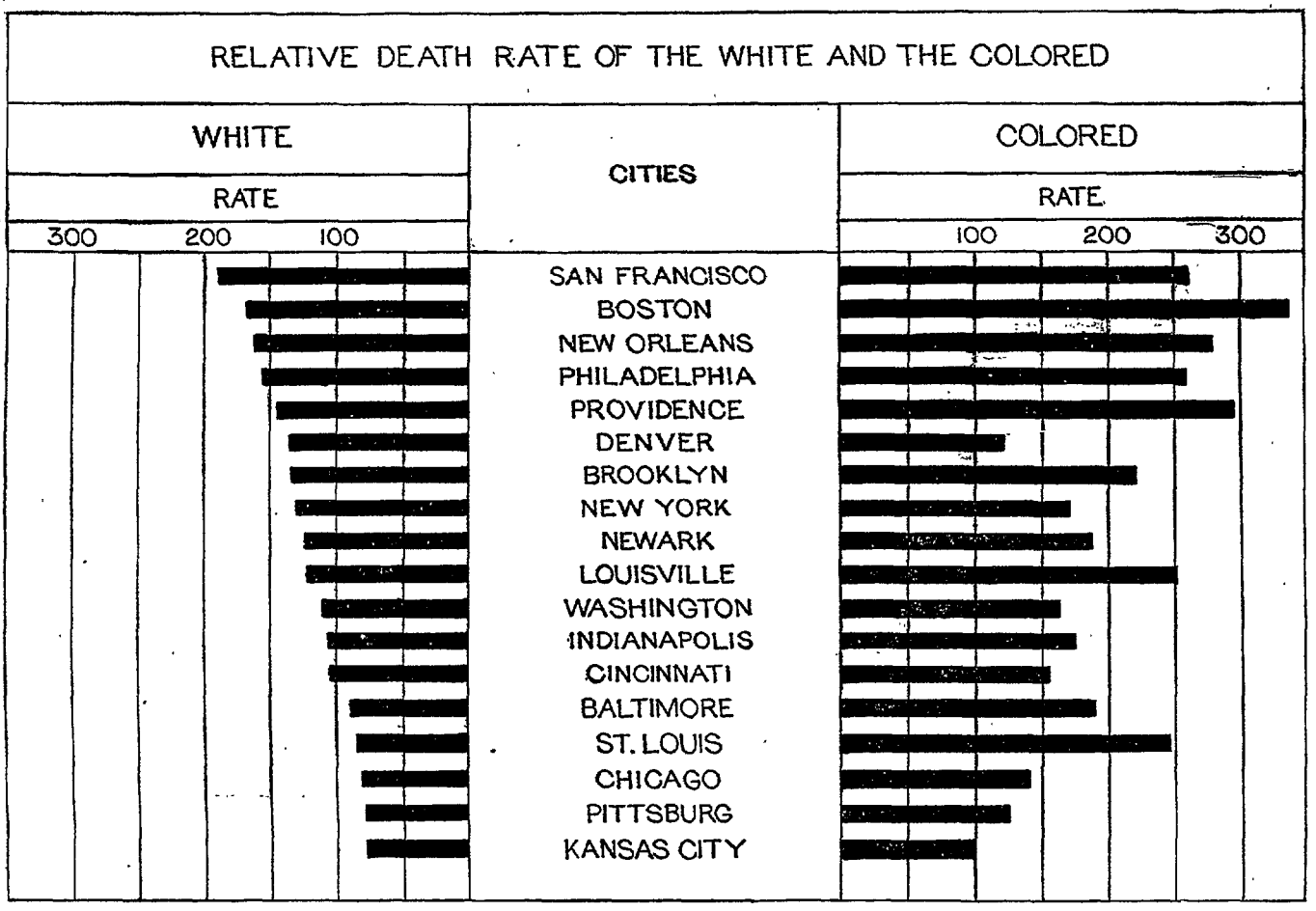
CITIES.	All ages.	15 to 45 years.	45 years. and over.	CITIES.	All ages.	15 to 45 years.	45 years and over.
Total	122.18	66.72	461.84	Detroit	114.63	62.91	451.65
				Indianapolis	111.92	63.28	354.30
San Francisco	197.33	106.08	675.28	Cincinnati	105.76	58.15	402.00
New Orleans	192.94	91.90	782.62	Milwaukee	105.15	47.29	500.48
Boston	170.35	85.18	589.63	Baltimore	104.96	53.61	383.34
Philadelphia	161.04	75.35	540.72	Cleveland	97.95	53.60	402.85
Providence	149.83	54.86	545.45	St. Louis	96.29	61.60	356.37
Louisville	142.74	72.69	556.86	Allegheny	88.33	28.90	430.68
Brooklyn	136.05	75.95	492.80	Buffalo	88.01	52.62	360.72
Denver	134.94	94.22	391.19	Chicago	81.28	49.42	324.27
Jersey city	130.06	74.85	454.03	Pittsburg	80.46	45.12	329.35
Rochester	129.95	54.47	533.16	Kansas city	79.87	51.70	290.48
New York	128.82	79.94	470.39	St. Paul	74.35	50.03	275.13
Washington	126.74	58.83	431.20	Minneapolis	59.49	43.26	249.93
Newark	125.39	59.08	450.61	Omaha	55.53	38.97	235.93

The following table shows for the 28 cities the death rates from heart disease and dropsy during the census year, by color and general nativity, per 100,000 of corresponding population, also for 18 of the cities the additional distinction of parental nativity and of certain birthplaces of mothers, and for 10 of the cities of certain birthplaces of persons:

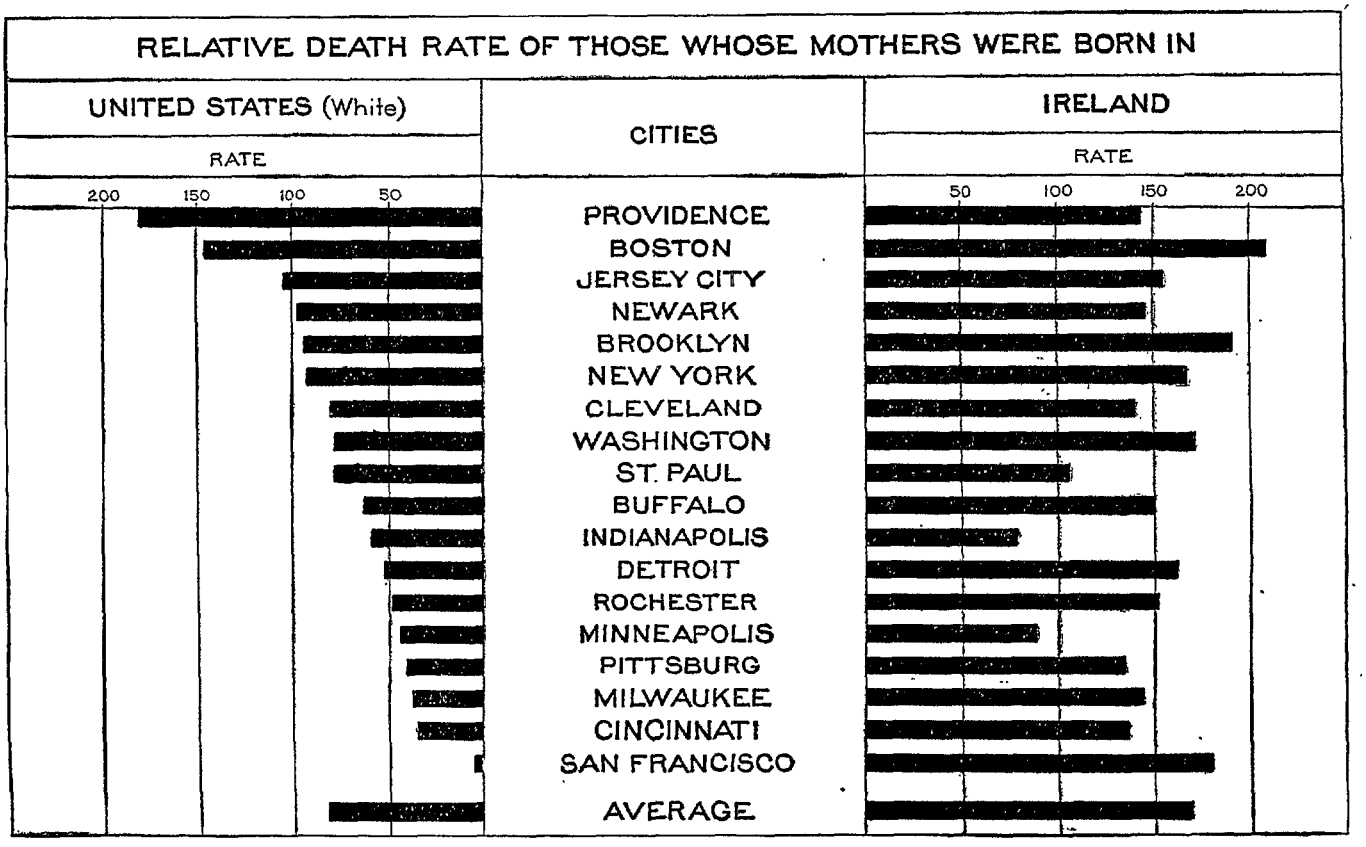
CITIES.	Aggregate.	WHITE.					Colored.	BIRTHPLACES.		
		Total.	Native born.			Foreign born.		United States. (White.)	Ireland.	Germany.
			Total.	Both parents native.	One or both parents foreign.					
									(Of mothers.)	
Total	122.18	117.76	83.73	108.75	66.23	186.84	209.30	81.48	169.20	114.94
Boston	170.35	167.09	131.35	173.13	92.90	231.69	337.60	146.48	208.42	133.26
Brooklyn	136.05	134.90	85.66	109.63	68.57	235.88	219.26	93.89	191.47	128.28
Buffalo	88.01	87.62	57.47	82.83	44.22	143.50	171.09	62.82	149.81	80.48
Cincinnati	105.76	103.78	57.97	68.46	51.66	241.20	154.06	35.05	135.81	110.13
Cleveland	97.95	95.23	62.58	94.05	43.12	149.60	329.49	81.18	139.98	91.03
Detroit	114.63	112.14	71.62	97.85	57.29	172.95	260.57	51.83	160.83	104.43
Indianapolis	111.92	105.94	95.32	117.55	44.29	166.10	174.79	58.19	77.55	99.20
Jersey city	130.06	130.00	85.51	115.50	66.64	220.01	134.11	104.33	155.19	109.43
Milwaukee	105.15	105.39	49.01	80.77	40.11	193.61	----------	37.79	143.90	114.34
Minneapolis	59.49	58.15	51.52	66.75	34.74	69.40	221.57	44.18	87.72	66.13
Newark	125.39	123.90	85.95	120.11	57.24	207.60	187.31	97.09	146.68	121.03
New York	128.82	128.09	83.97	107.21	73.18	187.13	171.38	93.10	167.02	130.76
Pittsburg	80.46	78.90	58.41	51.99	63.44	123.03	125.68	41.52	132.98	68.52
Providence	149.83	145.20	129.73	184.03	63.26	179.03	296.22	180.22	144.10	160.21
Rochester	129.95	130.52	96.17	130.23	70.82	211.41	----------	47.94	151.53	111.91
San Francisco	197.33	190.62	110.49	128.74	99.90	324.29	261.47	3.98	180.42	140.90
St. Paul	74.35	73.69	59.83	93.52	37.86	94.20	131.23	78.00	105.54	77.48
Washington	126.74	109.25	96.20	88.53	124.70	205.22	162.49	78.25	171.07	161.22
									(Of persons.)	
Allegheny	88.33	87.58	57.39	----------	----------	176.27	118.67	57.39	288.97	195.74
Baltimore	104.96	89.88	64.64	----------	----------	199.78	187.23	64.64	261.41	201.43
Chicago	81.28	80.46	55.56	----------	----------	115.65	141.40	55.56	212.77	117.36
Denver	134.94	135.42	140.66	----------	----------	118.65	122.82	140.66	118.60	130.28
Kansas city	79.87	77.43	60.09	----------	----------	159.91	100.76	60.09	194.55	212.80
Louisville	142.74	119.28	77.07	----------	----------	315.40	251.12	77.07	418.01	298.00
New Orleans	192.94	161.80	80.85	----------	----------	504.38	278.37	80.85	631.07	520.37
Omaha	55.53	56.70	51.55	----------	----------	71.59	21.47	51.55	98.35	72.47
Philadelphia	161.04	157.16	134.49	----------	----------	219.57	257.59	134.49	261.41	233.42
St. Louis	96.29	86.65	54.82	----------	----------	172.76	247.54	54.82	222.50	163.64

This table shows that the death rate from heart disease and dropsy was much greater among the colored (209.30) than among the whites (117.76), and that it was much greater among the foreign born whites (186.84) than among the native whites (83.73), which is largely due to the effect of the much greater proportion of persons of advanced age, especially liable to these diseases, among the foreign born whites. It was much greater among the native whites of whom both parents were native born than among those having one or both parents foreign born. It was a little more than twice as great among those whose mothers were born in Ireland (169.20) than it was among those whose mothers were born in the United States (81.48), and was decidedly greater than that of those whose mothers were born in Germany (114.94).

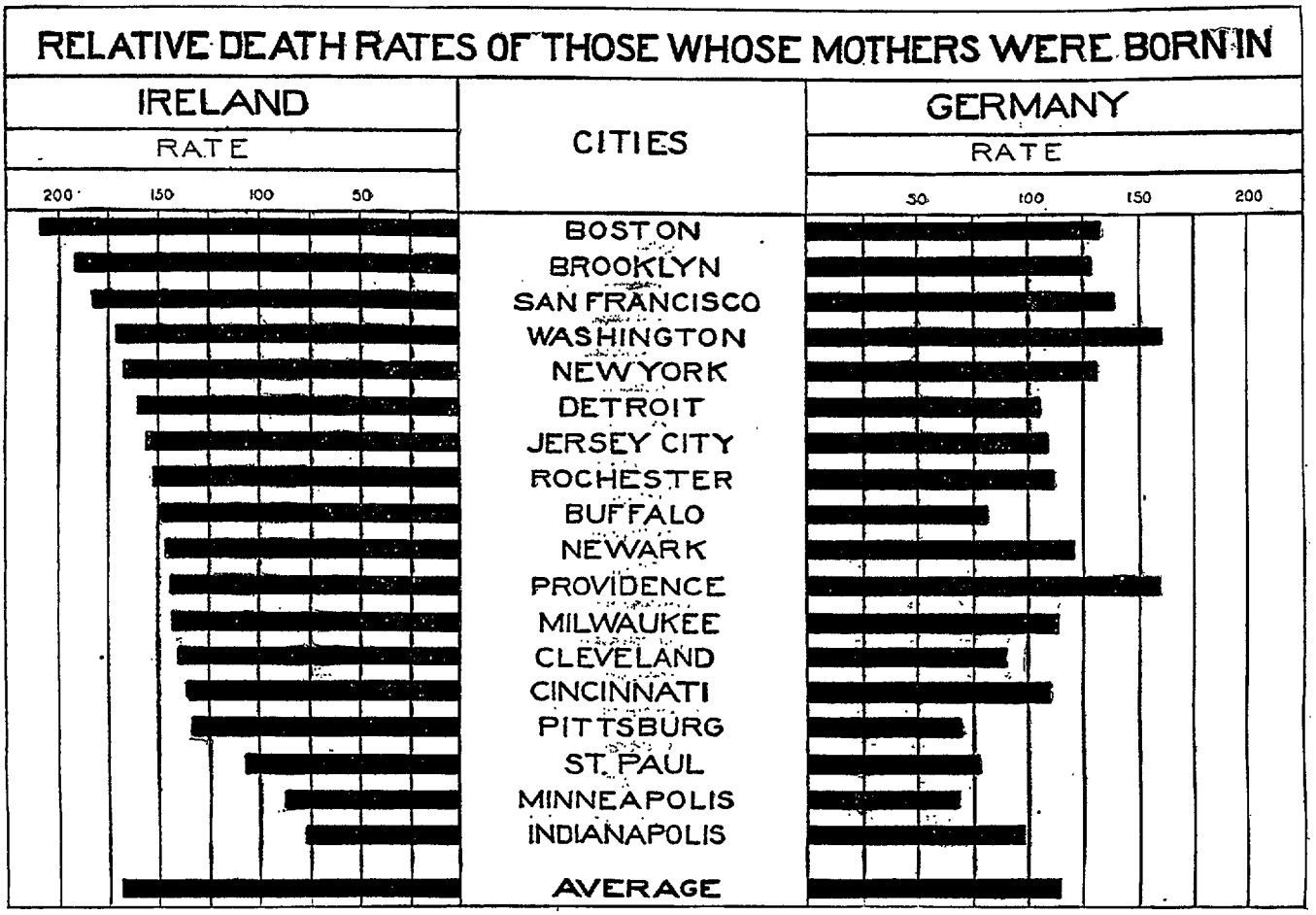
The following diagram shows for 18 cities the relative death rates from heart disease and dropsy during the census year among the white and among the colored, the cities being arranged in the order of magnitude of the ratio of the former:



The following diagram shows for 18 cities the relative death rates from heart disease and dropsy of those whose mothers were born in the United States and of those whose mothers were born in Ireland, the cities being arranged in the order of magnitude of the ratio of the former:



The following diagram shows for 18 cities the relative death rates from heart disease and dropsy among those whose mothers were born in Ireland and those whose mothers were born in Germany, the cities being arranged in the order of magnitude of the ratio of the former:



CHILDBIRTH AND PUERPERAL DISEASES.

The total number of deaths in the 28 cities from childbirth and puerperal diseases during the census year was 1,706, giving an annual average death rate of 17.59 per 100,000 of population, ranging from 31.86 in Denver, 24.89 in Minneapolis, and 23.56 in New York to 6.69 in Philadelphia, 9.71 in Rochester, and 10.03 in San Francisco.

The following table shows for the 28 cities the death rates from childbirth and puerperal diseases during the census year, by color and general nativity, per 100,000 of corresponding population, also for 18 of the cities the additional distinction of parental nativity and of certain birthplaces of mothers, and for 10 of the cities of certain birthplaces of persons:

CITIES.	Aggregate.	WHITE.					Colored.	BIRTHPLACES.		
		Total.	Native born.			Foreign born.		United States. (White.)	Ireland.	Germany.
			Total.	Both parents native.	One or both parents foreign.					
									(Of mothers.)	
Total	17.59	17.48	12.83	11.54	14.64	26.92	19.86	9.27	22.19	19.54
Boston	13.38	13.64	9.18	7.37	10.85	21.70	----	6.72	15.55	19.04
Brooklyn	17.61	17.73	13.65	11.68	15.06	26.08	9.14	12.25	23.93	18.40
Buffalo	13.69	13.75	9.68	14.10	7.37	21.30	----	9.56	12.75	14.63
Cincinnati	14.82	14.37	11.69	14.94	9.73	22.44	25.68	4.87	8.86	12.59
Cleveland	16.07	16.26	9.29	9.73	9.02	27.86	----	8.26	24.89	18.70
Detroit	22.83	23.22	13.17	6.99	16.55	38.30	----	3.70	28.38	24.66
Indianapolis	14.23	13.50	15.89	17.54	12.08	----	21.85	15.40	22.16	----
Jersey city	12.27	12.44	6.51	----	10.60	24.45	----	----	21.08	12.16
Milwaukee	18.10	18.14	11.25	14.69	10.29	28.92	----	5.04	17.99	17.59
Minneapolis	24.89	25.09	19.44	20.40	18.39	34.70	----	17.67	----	36.07
Newark	23.10	23.09	21.28	19.72	22.60	27.08	23.41	16.95	26.08	10.84
New York	23.56	23.50	16.42	11.83	18.55	32.97	27.26	10.94	28.80	27.49
Pittsburg	22.63	21.68	17.78	15.89	19.26	30.07	50.27	15.42	30.22	21.64
Providence	14.38	14.83	14.79	10.34	20.24	14.92	----	9.59	20.92	32.04
Rochester	9.71	9.75	6.41	----	11.18	17.62	----	----	5.23	10.17
San Francisco	10.03	10.34	10.04	14.48	7.47	10.84	7.07	----	2.75	9.92
St. Paul	20.28	20.51	11.46	6.45	14.72	33.91	----	5.57	24.83	16.14
Washington	19.53	14.87	12.48	8.39	27.71	32.40	29.06	8.09	35.39	15.35
									(Of persons.)	
Allegheny	12.35	12.65	6.52	----	----	30.65	----	6.52	18.06	30.11
Baltimore	17.95	17.16	17.08	----	----	17.50	22.29	17.08	----	22.11
Chicago	20.46	20.37	10.39	----	----	34.47	26.93	10.39	19.99	39.12
Denver	31.86	33.12	26.85	----	----	53.19	----	26.85	47.44	18.61
Kansas city	17.33	17.67	13.24	----	----	38.77	14.39	13.24	----	65.48
Louisville	22.96	21.14	18.35	----	----	34.10	31.39	18.35	----	49.67
New Orleans	14.87	15.22	17.42	----	----	5.90	13.92	17.42	----	8.82
Omaha	18.51	19.15	12.89	----	----	37.22	----	12.89	----	24.16
Philadelphia	6.69	6.76	6.09	----	----	8.57	4.95	6.09	9.92	6.67
St. Louis	20.81	19.78	17.09	----	----	27.05	36.95	17.09	20.60	28.79

It will be seen from this table that the death rate from these causes was greater among the colored (19.86) than among the whites (17.48), among the foreign born (26.92) than among the natives (12.83), among the children of Irish mothers (22.19) than among the children of German mothers (19.54) or those whose mothers were born in the United States (9.27).

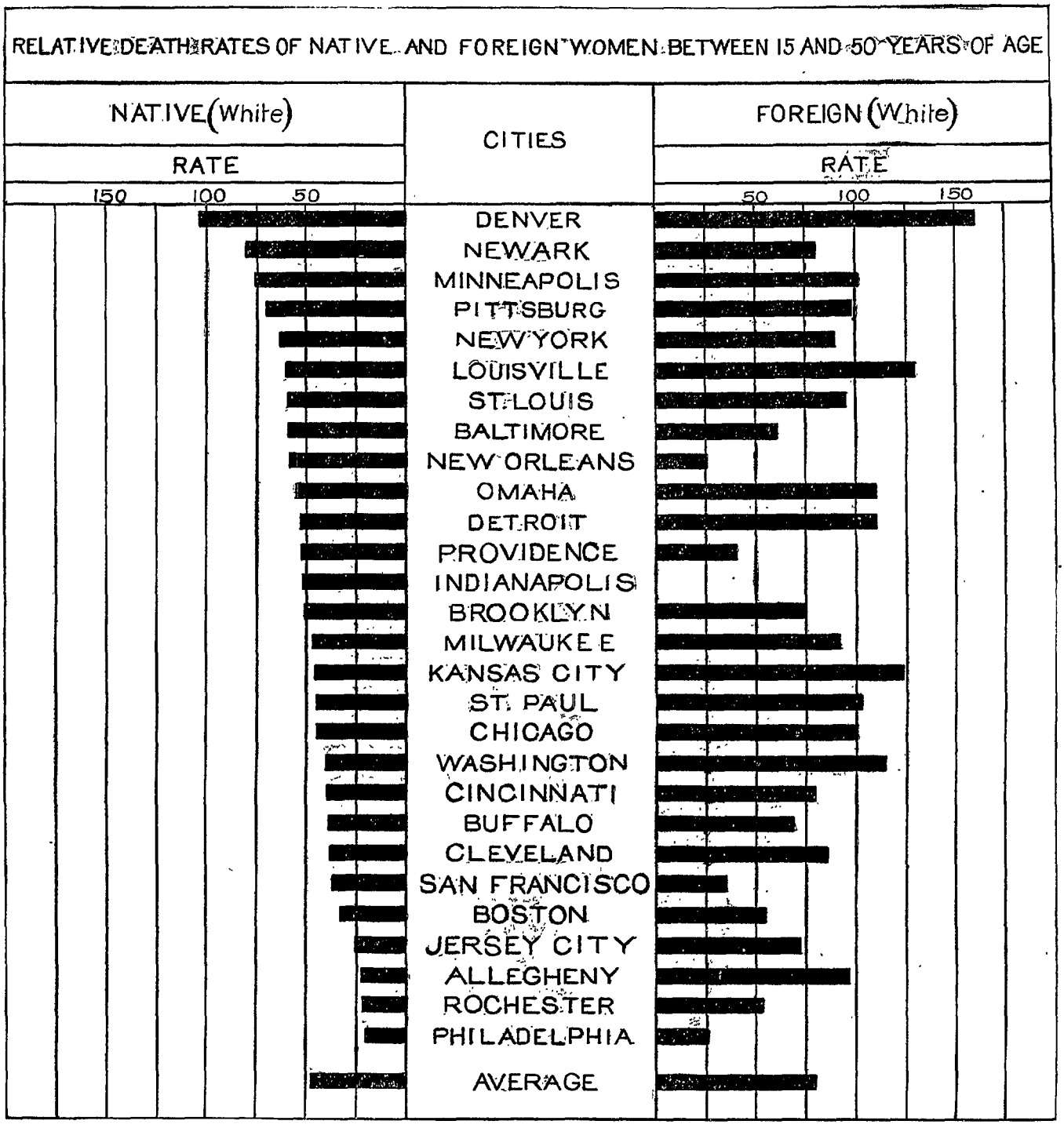
These ratios to population are given to permit of comparisons with ratios for other cities and countries calculated in like manner, but little useful information is to be gained from comparisons of the number of deaths from childbirth and puerperal diseases with the total population, the ratios which are really valuable being derived from comparing the number of deaths from childbirth and puerperal diseases with the number of women of childbearing ages.

The following table shows for the 28 cities and for their aggregate the death rates from childbirth and puerperal diseases during the census year, by color and general nativity, per 100,000 women between 15 and 50 years of age, the cities being arranged in the order of magnitude of the aggregate death rates from these causes:

CITIES.	DEATH RATES PER 100,000 WOMEN BETWEEN 15 AND 50 YEARS OF AGE.						
	Aggregate.	White.					Colored.
		Total.	Native born.			Foreign born.	
			Total.	Both parents native.	One or both parents foreign.		
Total	60.63	60.49	48.21	44.37	54.75	80.28	63.25
Denver	115.64	119.60	103.14	----	----	161.13	----
Minneapolis	86.99	87.67	76.19	77.70	74.43	102.35	----
Pittsburg	84.91	81.26	70.94	63.46	76.79	99.72	103.99
Newark	80.53	80.86	80.30	75.18	84.53	81.85	69.01
Detroit	79.88	81.39	53.25	26.13	70.03	111.93	----
Louisville	77.40	72.83	61.88	----	----	130.63	96.16
New York	77.35	77.39	63.49	45.76	71.73	90.60	75.86
St. Louis	73.94	70.88	61.70	----	----	95.05	116.08
Chicago	73.82	73.60	45.11	----	----	100.68	88.24
Omaha	71.83	74.45	55.83	----	----	111.69	----
St. Paul	71.80	72.69	45.82	25.25	59.71	102.86	----
Milwaukee	67.66	67.81	47.00	72.97	41.15	92.83	----
Washington	63.07	50.01	41.70	23.85	83.55	114.99	86.77
Baltimore	60.32	59.78	59.62	----	----	60.45	62.68
Brooklyn	60.05	60.59	51.37	45.75	55.12	75.03	26.84
Kansas city	59.17	61.42	46.82	----	----	124.51	42.72
Cleveland	58.32	59.58	38.08	36.16	39.48	86.79	----
New Orleans	51.03	53.43	58.68	----	----	25.22	44.95
Cincinnati	50.88	49.66	39.88	65.12	29.37	80.51	76.51
Buffalo	50.52	50.79	38.39	67.20	26.87	69.77	----
Indianapolis	47.28	44.97	52.59	59.23	38.28	----	71.00
Providence	46.64	48.17	53.01	37.44	71.63	40.22	----
Allegheny	43.43	44.49	23.84	----	----	97.02	----
Jersey city	43.31	44.01	25.28	----	40.40	73.20	----
Boston	42.74	43.58	33.78	26.19	41.26	55.99	----
San Francisco	38.51	36.85	37.41	55.78	27.30	36.01	104.38
Rochester	32.81	32.98	22.50	----	36.12	54.92	----
Philadelphia	22.40	22.80	21.50	----	----	25.84	14.06

The above table shows that the death rate from childbirth and puerperal diseases per 100,000 women between 15 and 50 years of age was 60.63, being a little greater for the colored (63.25) than for the whites (60.49), greater for the foreign born (80.28) than for the natives (48.21), and greater for those natives of whom one or both parents were foreign born (54.75) than for those natives both of whose parents were also native (44.37).

The following diagram shows for the 28 cities the relative death rates from childbirth and puerperal diseases per 100,000 white women between 15 and 50 years of age, with distinction of the native and of the foreign born, the cities being arranged in the order of magnitude of the ratio of the former:



DISEASES OF THE LIVER.

The total number of deaths in the 28 cities from diseases of the liver during the census year was 2,665, giving an average annual death rate of 27.48 per 100,000, ranging from 54.95 in New Orleans, 46.49 in San Francisco, and 39.18 in St. Louis to 3.56 in Omaha, 9.76 in St. Paul, and 11.30 in Kansas city.

The following table shows for the 28 cities and for their aggregate the death rates from diseases of the liver during the census year, in the aggregate and for each of 3 age groups, per 100,000 of corresponding population:

CITIES.	All ages.	Under 15 years.	15 to 45 years.	45 years and over.	CITIES.	All ages.	Under 15 years.	15 to 45 years.	45 years and over.
Total	27.48	11.02	14.67	100.52	Rochester	23.15	9.83	11.47	82.36
					Boston	22.07	15.07	11.65	62.38
New Orleans	54.95	5.10	45.53	168.67	Indianapolis	21.81	16.82	8.79	70.86
San Francisco	46.49	26.64	25.06	142.07	Denver	21.55	7.91	13.46	92.65
St. Louis	39.18	11.94	24.05	145.66	Cleveland	21.43	5.79	7.44	101.96
Brooklyn	35.10	10.10	18.04	133.47	Chicago	21.00	14.07	8.74	86.70
Newark	34.10	24.54	15.04	104.72	Baltimore	20.72	8.27	12.61	64.95
Jersey city	33.74	13.58	15.20	135.82	Allegheny	19.95	14.84	12.64	56.18
New York	31.54	8.27	19.27	116.77	Buffalo	19.95	3.49	10.68	89.52
Pittsburg	30.59	15.19	13.46	134.18	Milwaukee	19.56	9.30	10.06	78.31
Providence	30.27	14.68	12.66	97.13	Detroit	17.49	11.72	9.53	55.68
Cincinnati	28.29	13.17	13.57	100.99	Minneapolis	13.96	2.15	8.24	69.98
Philadelphia	27.22	10.62	13.06	91.66	Kansas city	11.30	5.68	6.30	46.48
Louisville	26.69	2.10	12.90	106.24	St. Paul	9.76	17.07	1.32	31.99
Washington	24.31	13.92	12.61	70.76	Omaha	3.56	2.33	3.54	8.14

It will be seen from this table that the death rate from diseases of the liver is much the greatest in persons 45 years of age and over, and that it is somewhat higher in the age group 15 to 45, namely, 14.67, than in those who are under 15 years of age, 11.02. The death rate from these causes in those under 15 years of age was remarkably great in San Francisco (26.64) and in Newark (24.54). The death rate in the age group from 15 to 45 was excessive in New Orleans, being 45.53, as against 14.67 for the average.

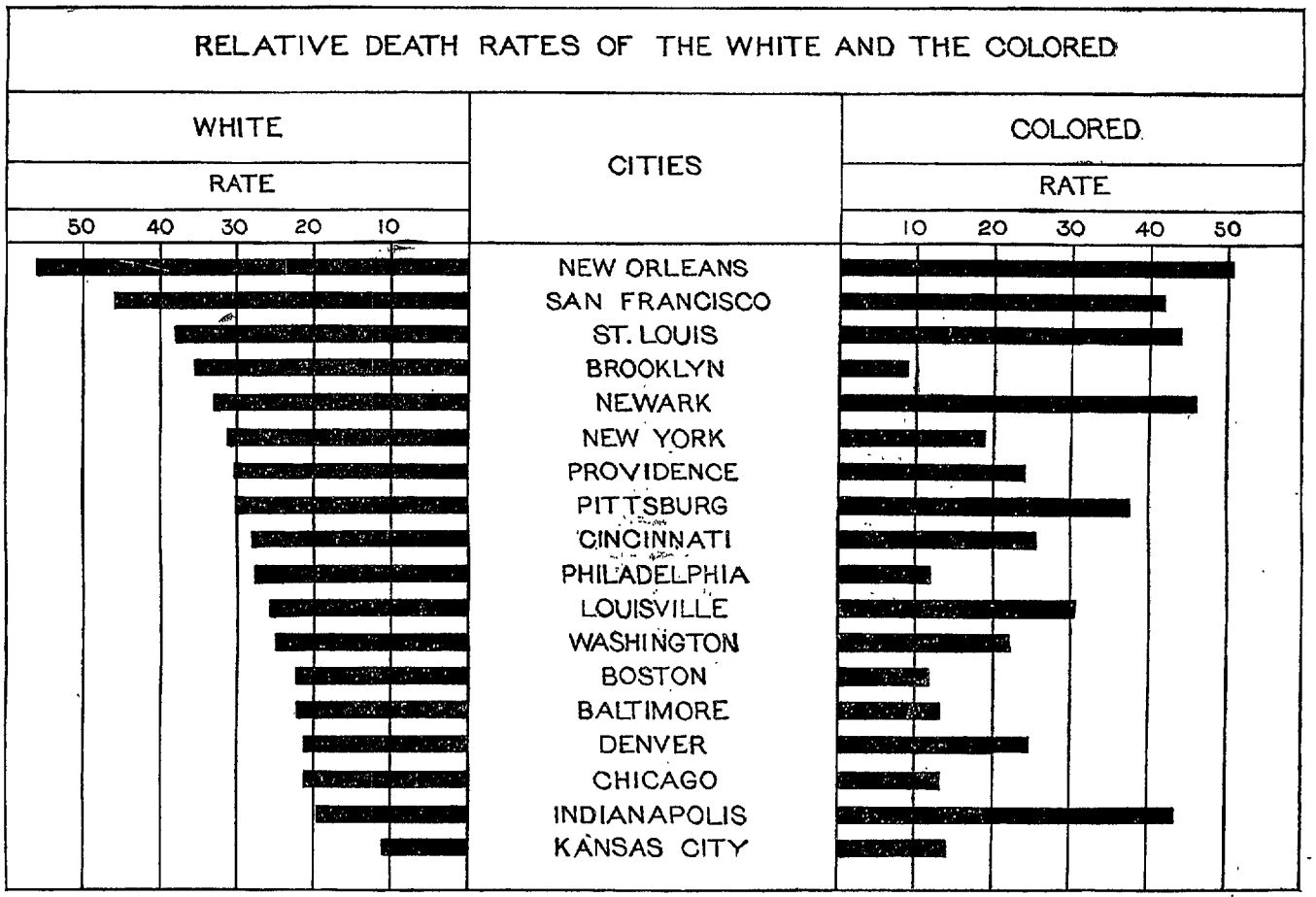
The following table shows for the 28 cities the death rates from diseases of the liver during the census year, by color and general nativity, per 100,000 of corresponding population, also for 18 of the cities the additional distinction of parental nativity and of certain birthplaces of mothers, and for 10 of the cities of certain birthplaces of persons:

CITIES.	Aggregate.	WHITE.					Colored.	BIRTHPLACES.		
		Total.	Native born.			Foreign born.				
			Total.	Both parents native.	One or both parents foreign.			United States. (White.)	Ireland.	Germany.
								(Of mothers.)		
Total	27.48	27.50	16.85	20.77	14.03	49.10	27.12	16.07	41.80	30.23
Boston	22.07	22.28	18.71	17.68	19.67	28.72	11.64	19.49	31.73	9.52
Brooklyn	35.10	35.45	19.08	26.51	13.78	69.04	9.14	22.64	57.54	38.84
Buffalo	19.95	19.65	8.47	14.10	5.53	40.36	85.54	9.56	19.12	27.17
Cincinnati	28.29	28.40	14.49	24.89	8.24	70.12	25.68	12.66	38.38	29.89
Cleveland	21.43	20.52	9.29	16.22	5.01	39.20	98.85	13.76	18.66	29.93
Detroit	17.49	17.78	13.99	13.98	14.00	23.47	----	7.40	9.46	20.31
Indianapolis	21.81	19.73	15.89	17.54	12.08	41.53	43.70	5.13	----	31.33
Jersey city	33.74	34.21	16.73	19.25	15.15	69.58	----	17.72	40.24	51.67
Milwaukee	19.56	19.61	10.45	11.01	10.29	33.95	----	10.08	53.96	16.71
Minneapolis	13.96	14.08	8.75	14.83	2.04	23.13	----	10.60	23.92	12.02
Newark	34.10	33.79	20.46	16.13	24.10	63.18	46.83	10.79	45.63	32.52
New York	31.54	31.75	16.65	23.29	13.57	51.96	19.47	20.39	48.33	32.20
Pittsburg	30.59	30.35	19.68	20.22	19.26	53.31	37.70	16.61	32.24	46.88
Providence	30.27	30.45	25.03	33.08	15.18	42.27	24.69	32.59	27.89	----
Rochester	23.15	23.25	12.82	5.01	18.64	47.82	----	2.08	36.58	22.89
San Francisco	46.49	46.92	30.13	32.18	28.94	74.91	42.40	----	46.83	23.81
St. Paul	9.76	9.88	12.73	12.90	12.62	5.65	----	11.14	18.62	6.46
Washington	24.31	25.21	18.36	18.64	17.32	75.61	22.46	18.89	29.50	69.09
								(Of persons.)		
Allegheny	19.95	19.46	13.04	----	----	38.32	39.56	13.04	18.06	45.17
Baltimore	20.72	22.06	16.75	----	----	45.21	13.37	16.75	59.75	46.67
Chicago	21.00	21.11	14.48	----	----	30.47	13.47	14.48	45.70	40.98
Denver	21.55	21.43	20.46	----	----	24.55	24.56	20.46	----	37.22
Kansas city	11.30	10.94	8.15	----	----	24.23	14.39	8.15	64.85	32.74
Louisville	26.69	25.67	10.09	----	----	98.03	31.39	10.09	133.00	99.33
New Orleans	54.95	56.38	32.06	----	----	159.28	51.03	32.06	138.84	202.86
Omaha	3.56	3.68	3.97	----	----	2.86	----	1.97	24.59	----
Philadelphia	27.22	27.82	19.10	----	----	51.82	12.38	19.10	54.99	65.36
St. Louis	39.18	38.85	19.67	----	----	90.74	44.34	19.67	103.01	100.00

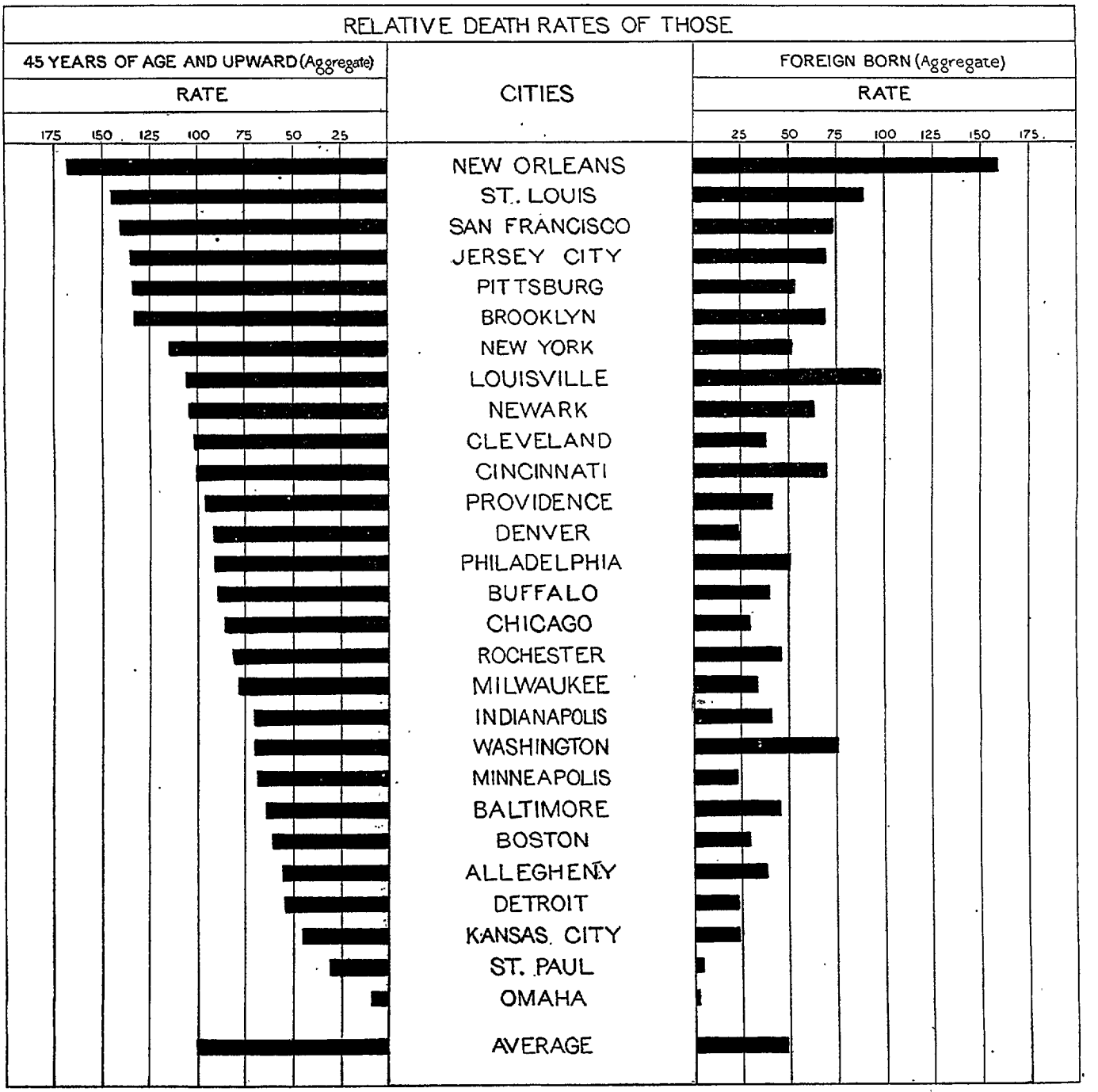
It will be seen from the preceding table that the death rate from diseases of the liver was about the same in the colored (27.12) as in the whites (27.50), and that among the whites it was much greater among the foreign born (49.10) than among the natives (16.85), and that it was greater among the natives having both parents native (20.77) than among the natives of whom one or both parents were foreign born (14.03).

It was much higher in those whose mothers were born in Ireland (41.80) than among those whose mothers were born in Germany (30.23), and very much higher than in those whose mothers were born in the United States (16.07). The greater part of these differences depends upon the fact that diseases of the liver affect especially those of comparatively advanced age.

The following diagram shows for 18 cities the relative death rates from diseases of the liver for the white and the colored, the cities being arranged in the order of magnitude of the ratio of the former:



The following diagram shows for the 28 cities the relative death rates from diseases of the liver for those 45 years of age and upward and for the foreign born, the cities being arranged in the order of magnitude of the ratio of the former:



DISEASES OF THE NERVOUS SYSTEM.

The total number of deaths in the 28 cities from diseases of the nervous system during the census year was 24,980, giving an average annual death rate of 257.58 per 100,000, ranging from 443.27 in Newark, 366.06 in New Orleans, 332.51 in Jersey city, and 305.36 in Philadelphia to 82.59 in Omaha, 145.08 in Minneapolis, and 172.73 in St. Paul.

The following table shows for the 28 cities and for their aggregate the death rates from diseases of the nervous system during the census year, in the aggregate and for 4 age groups, per 100,000 of corresponding population:

CITIES.	All ages.	Under 5 years.	5 to 15 years.	15 to 45 years.	45 years and over.	CITIES.	All ages.	Under 5 years.	5 to 15 years.	15 to 45 years.	45 years and over.
Total	257.58	1,215.00	54.11	59.22	509.44	Chicago	250.58	1,326.86	44.30	45.22	354.99
						Rochester	242.73	1,154.15	67.76	54.47	459.47
Newark	443.27	2,102.28	73.13	85.94	872.66	St. Louis	240.39	1,194.56	41.33	68.77	398.80
New Orleans	366.06	1,697.47	38.10	119.72	636.44	Detroit	233.15	1,155.19	68.19	53.38	303.16
Jersey city	332.51	1,863.86	51.46	63.16	488.96	New York	228.87	864.68	40.64	66.48	570.54
Philadelphia	305.36	1,549.98	80.28	58.75	567.09	Boston	222.75	842.98	50.81	57.61	562.06
Milwaukee	300.29	1,504.32	44.53	53.32	384.72	Providence	221.72	981.60	52.97	32.35	545.45
Cleveland	296.53	1,545.25	57.83	70.72	417.78	Indianapolis	217.19	1,110.88	33.88	49.22	408.81
Brooklyn	295.41	1,351.16	77.81	60.91	568.14	Buffalo	213.17	847.82	32.01	44.99	500.26
Washington	284.30	1,266.81	31.55	83.48	619.33	Pittsburg	194.03	898.20	43.78	40.37	402.54
Baltimore	269.54	1,182.92	31.04	52.15	612.64	Kansas city	183.10	1,034.67	53.27	52.96	331.15
Cincinnati	269.11	1,324.36	58.56	62.67	499.03	Denver	175.24	1,025.32	63.61	49.35	329.83
Louisville	268.73	1,526.03	71.40	70.35	410.32	St. Paul	172.73	876.73	71.14	31.60	230.34
Allegheny	264.99	1,414.34	59.77	27.09	511.83	Minneapolis	145.08	742.38	58.80	35.02	224.93
San Francisco	261.54	1,236.07	80.68	81.02	584.87	Omaha	82.59	319.74	26.33	29.52	252.20

It will be seen from this table that the death rates from diseases of the nervous system were highest in children under 5 years and in those 45 years of age and over, more than one-third of the deaths in the younger group being attributed to convulsions and more than two-thirds in the older group to apoplexy and paralysis.

The following table shows for the 28 cities the death rates from diseases of the nervous system during the census year, by color and general nativity, per 100,000 of corresponding population, also for 18 of the cities the additional distinction of parental nativity and of certain birthplaces of mothers, and for 10 of the cities of certain birthplaces of persons:

CITIES.	Aggregate.	WHITE.					Colored.	BIRTHPLACES.		
		Total.	Native born.			Foreign born.		United States. (White.)	Ireland.	Germany.
			Total.	Both parents native.	One or both parents foreign.					
								(Of mothers.)		
Total	257.58	253.89	284.45	290.03	271.54	191.86	330.40	250.27	233.11	220.75
Boston	222.75	222.56	242.22	256.37	229.20	187.01	232.83	251.30	212.78	171.34
Brooklyn	295.41	294.19	323.38	359.43	297.66	234.35	383.70	355.90	286.19	234.08
Buffalo	213.17	213.36	229.29	255.53	215.57	183.86	171.09	237.62	210.37	186.04
Cincinnati	269.11	271.37	263.66	372.16	198.39	294.49	213.97	296.95	253.91	194.31
Cleveland	296.53	294.60	384.78	334.05	416.15	144.44	461.29	316.46	264.41	230.69
Detroit	233.15	235.15	302.12	200.36	357.73	134.65	115.81	157.33	203.41	220.46
Indianapolis	217.19	211.88	202.85	221.06	161.07	262.99	273.10	133.50	88.63	208.33
Jersey city	332.51	334.03	395.96	425.90	377.12	208.73	223.51	421.26	283.56	261.41
Milwaukee	300.29	300.49	392.09	290.05	420.68	157.15	214.13	249.41	170.88	321.03
Minneapolis	145.08	144.44	190.53	129.80	257.46	66.10	221.57	130.78	127.59	138.27
Newark	443.27	434.79	482.14	491.21	474.52	330.35	796.07	443.33	361.81	429.93
New York	228.87	228.92	243.13	259.53	235.50	209.89	225.91	247.96	242.40	189.46
Pittsburg	194.03	191.19	214.59	189.20	234.52	140.80	276.49	176.75	165.21	173.11
Providence	221.72	217.03	241.24	277.08	197.38	164.11	370.28	281.84	151.07	32.04
Rochester	242.73	243.78	247.90	232.91	259.06	234.06		148.00	188.11	228.90
San Francisco	261.54	279.28	283.02	485.99	165.26	273.03	91.87	23.91	154.25	121.05
St. Paul	172.73	170.93	236.79	212.83	252.41	73.47	328.08	186.64	105.54	235.67
Washington	284.30	248.23	220.30	193.83	318.68	453.64	358.01	157.39	294.95	353.14
								(Of persons.)		
Allegheny	264.99	264.70	284.37			206.92	276.90	284.37	343.15	203.27
Baltimore	269.54	257.39	256.56			261.02	335.83	256.56	380.91	270.21
Chicago	250.58	250.88	345.47			117.21	228.93	345.47	189.92	122.33
Denver	175.24	178.29	212.27			69.56	98.26	212.27	94.88	55.83
Kansas city	183.10	173.37	176.20			159.91	266.28	176.20	324.25	81.85
Louisville	268.73	244.61	251.39			213.11	380.16	251.39	342.01	184.48
New Orleans	366.06	335.45	318.53			407.03	450.03	318.53	441.75	414.54
Omaha	82.59	81.74	89.22			60.13	107.34	89.22	98.35	60.39
Philadelphia	305.36	302.01	336.70			206.52	388.86	336.70	253.30	222.75
St. Louis	240.39	230.98	236.06			217.26	387.94	236.06	292.54	203.03

It will be seen from the preceding table that the death rate from diseases of the nervous system was greater among the colored (330.40) than among the whites (253.89). It was much greater among the native whites (284.45) than among the foreign born (191.86), owing to the much greater proportion of children under 5 years of age among the native born and the heavy death rate from convulsions in this age group. The death rate from this class of diseases was greater among those whose mothers were born in the United States (250.27) than among those whose mothers were born in Ireland (233.11) or among those whose mothers were born in Germany (220.75). The greater death rate among the colored from this class of diseases occurred mainly among young children, and from convulsive diseases, including trismus nascentium.

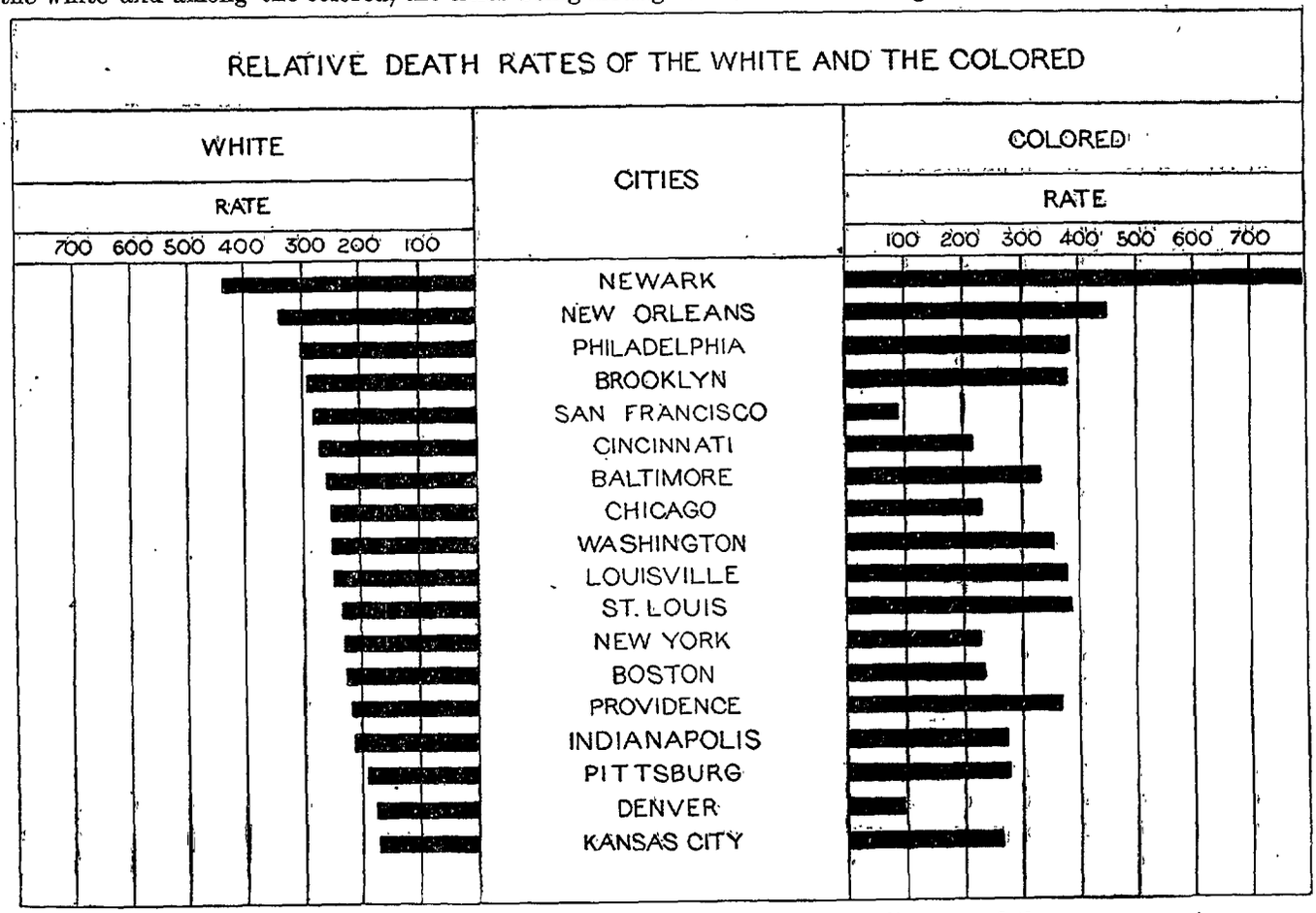
The following table shows for 5 cities the total death rates from this class of diseases of those under 5 years of age, and the corresponding death rate from convulsions per 100,000 of population, with distinction of color and sex, and of those whose mothers were born in the United States, in Ireland, and in Germany:

COLOR, SEX, AND BIRTHPLACES OF MOTHERS.	RATES PER 100,000 POPULATION UNDER 5 YEARS OF AGE IN—				
	New York.	Brooklyn.	Boston.	Cincinnati.	Washington.
Diseases of the nervous system	864.68	1,351.16	842.98	1,324.36	1,266.81
Convulsions	323.65	473.51	284.99	663.77	527.02
White:					
Males	349.19	530.44	289.46	784.24	385.13
Females	289.80	404.44	284.11	540.04	290.12
Colored:					
Males	475.06	1,113.59	.....	699.30	999.41
Females	941.18	1,014.20	323.62	626.30	777.56
Birthplaces of mothers:					
United States (white)	254.61	472.74	276.97	635.88	243.65
Ireland	361.34	384.55	290.64	321.29	647.25
Germany	308.36	467.57	58.48	631.72	841.75

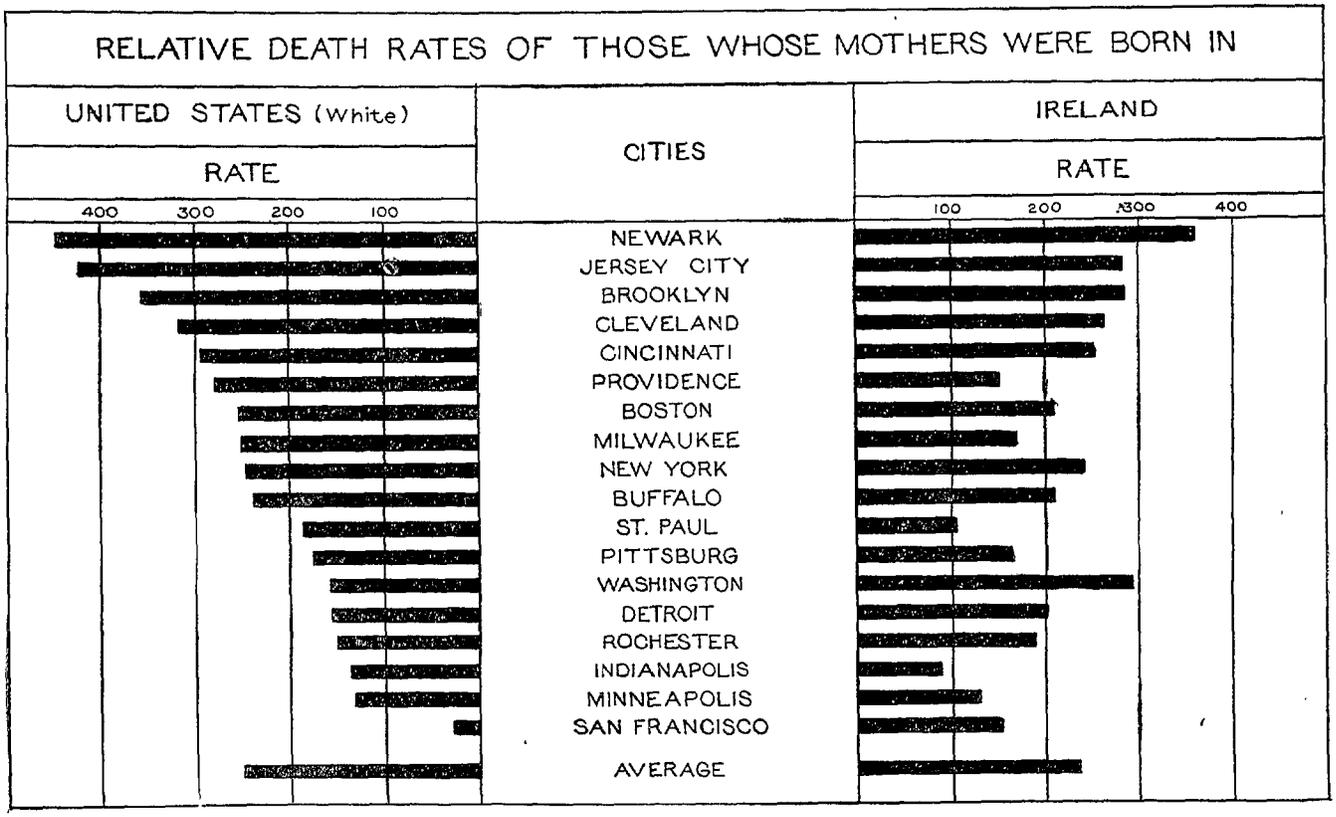
The following table shows for 5 cities the total death rates of those 45 years of age and over from this class of diseases for the census year, with the corresponding death rates for the same age period, from apoplexy and paralysis, per 100,000 of population, with distinction of color and sex, and of those whose mothers were born in the United States, in England and Wales, in Ireland, and in Germany:

COLOR, SEX, AND BIRTHPLACES OF MOTHERS.	RATES PER 100,000 POPULATION 45 YEARS OF AGE AND OVER IN—				
	New York.	Brooklyn.	Boston.	Cincinnati.	Washington.
Diseases of the nervous system	570.54	568.14	562.06	499.03	619.83
Apoplexy and paralysis	384.41	439.64	435.57	329.19	365.98
White:					
Males	404.47	417.00	453.90	417.73	398.38
Females	368.30	453.13	414.56	251.70	270.86
Colored:					
Males	114.61	389.61	439.88	121.51	393.90
Females	407.12	1,012.15	788.64	431.50	492.54
Birthplaces of mothers:					
United States (white)	398.00	445.46	410.04	169.80	211.22
England and Wales	377.64	486.60	336.62	509.94	689.13
Ireland	442.05	502.09	459.76	418.57	229.79
Germany	347.13	351.22	462.96	263.35	565.64

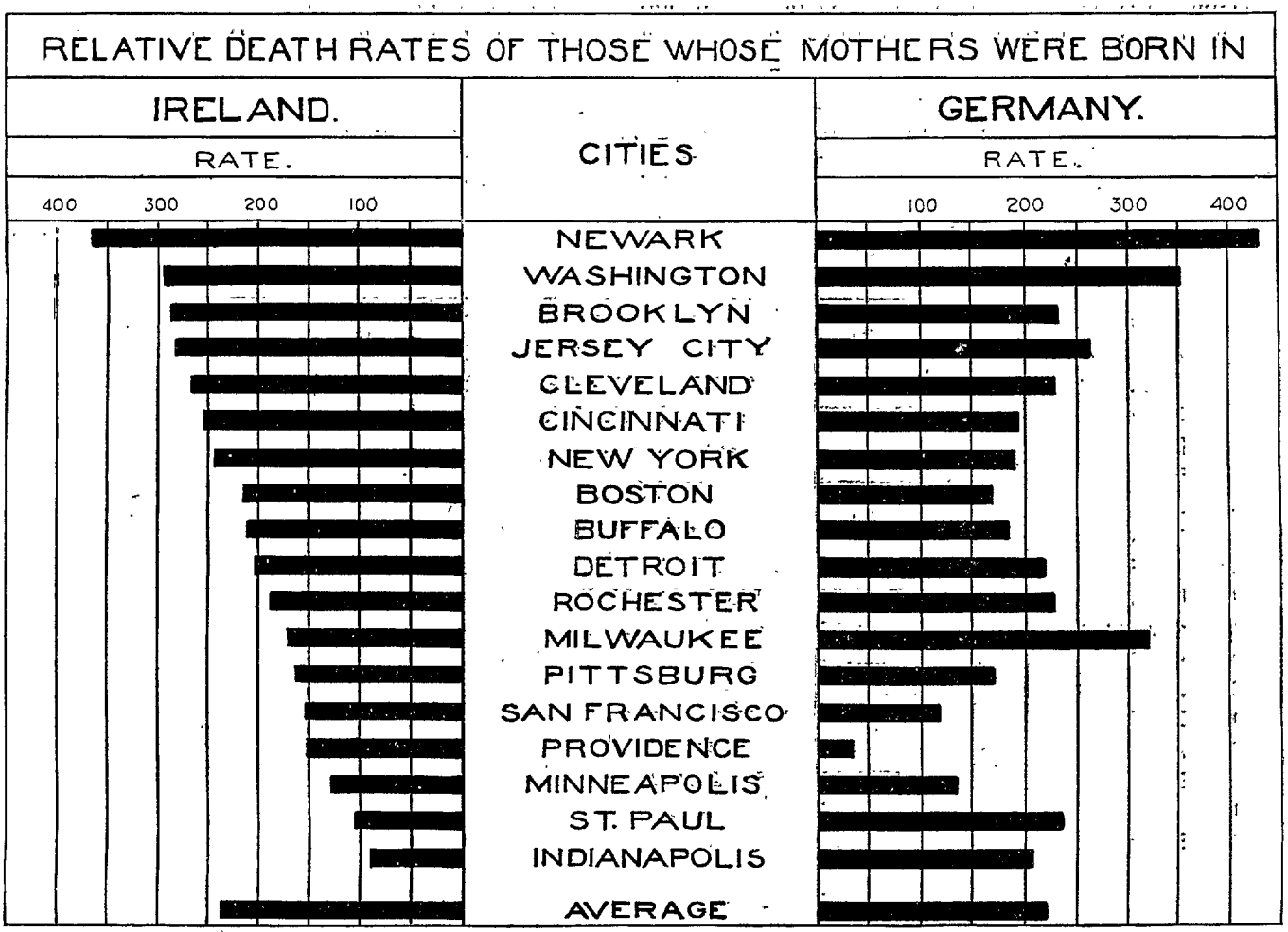
The following diagram shows for 18 cities the relative death rates from diseases of the nervous system among the white and among the colored, the cities being arranged in the order of magnitude of the ratio of the former:



The following diagram shows for 18 cities the relative death rates from diseases of the nervous system among those whose mothers were born in the United States and among those whose mothers were born in Ireland:



The following diagram shows for 18 cities the relative death rates from diseases of the nervous system among those whose mothers were born in Ireland and among those whose mothers were born in Germany:



DISEASES OF THE URINARY SYSTEM.

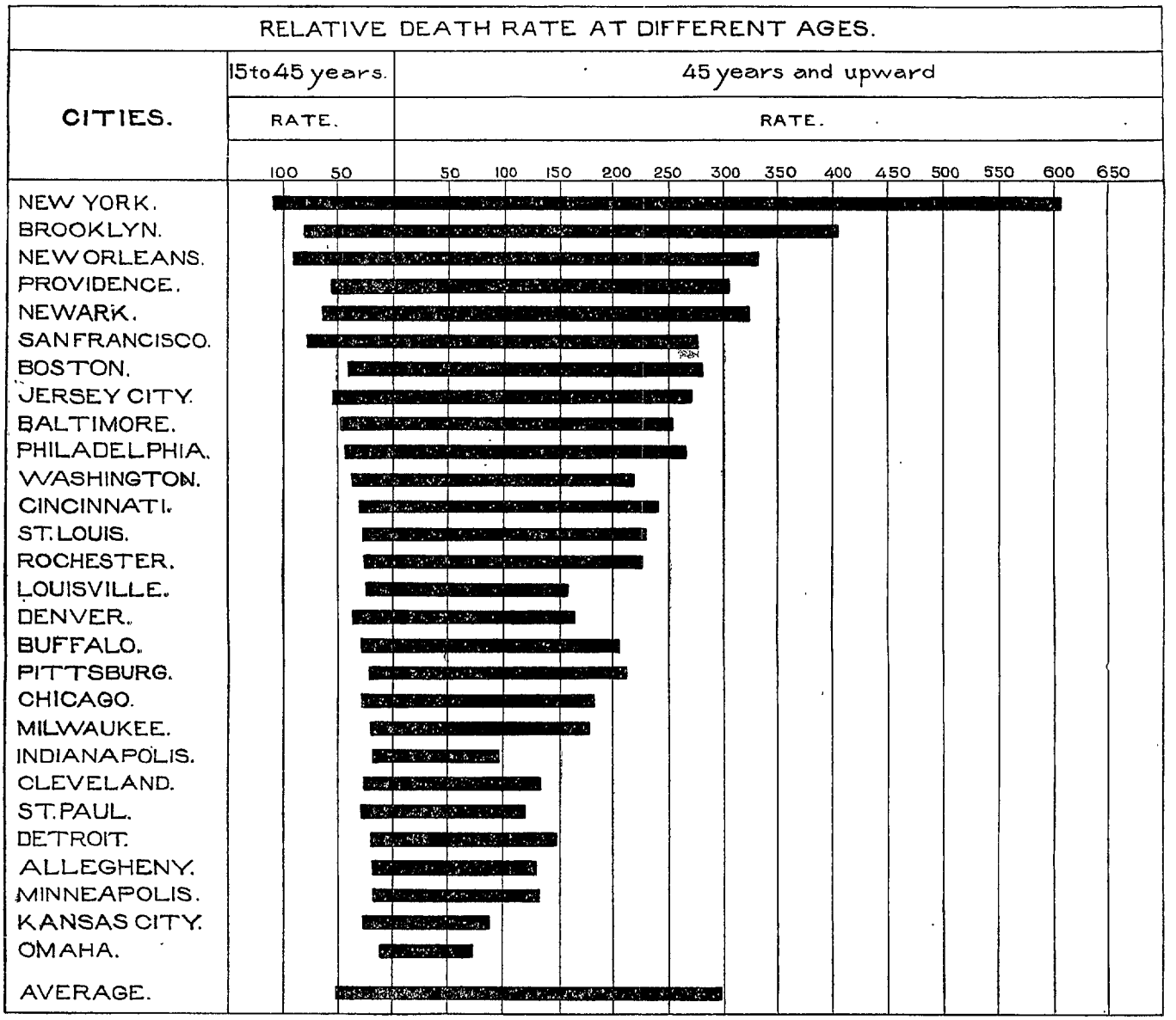
The total number of deaths in the 28 cities from diseases of the urinary system during the census year was 8,083, giving an average annual death rate of 83.35 per 100,000, ranging from 167.76 in New York, 121.16 in Brooklyn, and 108.66 in New Orleans to 14.95 in Omaha, 33.15 in Kansas city, and 33.39 in Minneapolis.

The following table shows for the 28 cities and for their aggregate the death rates from diseases of the urinary system during the census year, in the aggregate and for 3 age groups, per 100,000 of corresponding population:

CITIES.	All ages.	Under 15 years.	15 to 45 years.	45 years and over.	CITIES.	All ages.	Under 15 years.	15 to 45 years.	45 years and over.
Total	83.35	21.40	52.92	299.58	Rochester	56.76	12.29	27.24	225.40
					Louisville	51.51	29.36	24.62	157.53
New York	167.76	38.98	108.74	605.34	Denver	50.60	31.65	37.39	161.08
Brooklyn	121.16	31.47	82.24	404.14	Buffalo	48.89	9.30	29.74	205.37
New Orleans	108.66	8.93	91.06	332.84	Pittsburg	44.84	13.93	21.37	210.42
Providence	99.89	29.36	56.27	306.35	Chicago	44.82	14.64	29.42	181.59
Newark	97.89	28.05	64.46	323.68	Milwaukee	42.55	15.94	23.14	177.04
San Francisco	97.66	19.63	74.61	276.75	Indianapolis	41.73	50.47	19.34	98.11
Boston	81.16	14.15	43.60	279.86	Cleveland	37.88	12.73	25.31	134.28
Jersey city	79.75	23.28	56.14	271.64	St. Paul	37.55	14.63	32.91	121.57
Philadelphia	78.04	16.42	45.00	265.57	Detroit	36.92	7.33	21.92	148.49
Baltimore	77.34	19.50	49.45	254.21	Allegheny	35.14	11.87	19.87	131.08
Washington	66.84	13.82	38.40	217.60	Minneapolis	33.39	19.31	19.57	134.96
Cincinnati	60.29	10.98	30.37	241.59	Kansas city	33.15	17.05	26.48	87.14
St. Louis	59.32	26.70	27.85	231.92	Omaha	14.95	4.67	11.81	73.22

It will be seen from the preceding table that diseases of the urinary system are much more fatal among those 45 years of age and over than they are among those under 45 years of age. Of the 4,698 deaths from these causes in persons 45 years of age and over, 2,406, or a little more than half, were due to Bright's disease.

The following diagram shows for the 28 cities the relative death rates from diseases of the urinary system in persons 15 to 45 years of age and 45 years of age and over per 100,000 of the population of corresponding age groups:

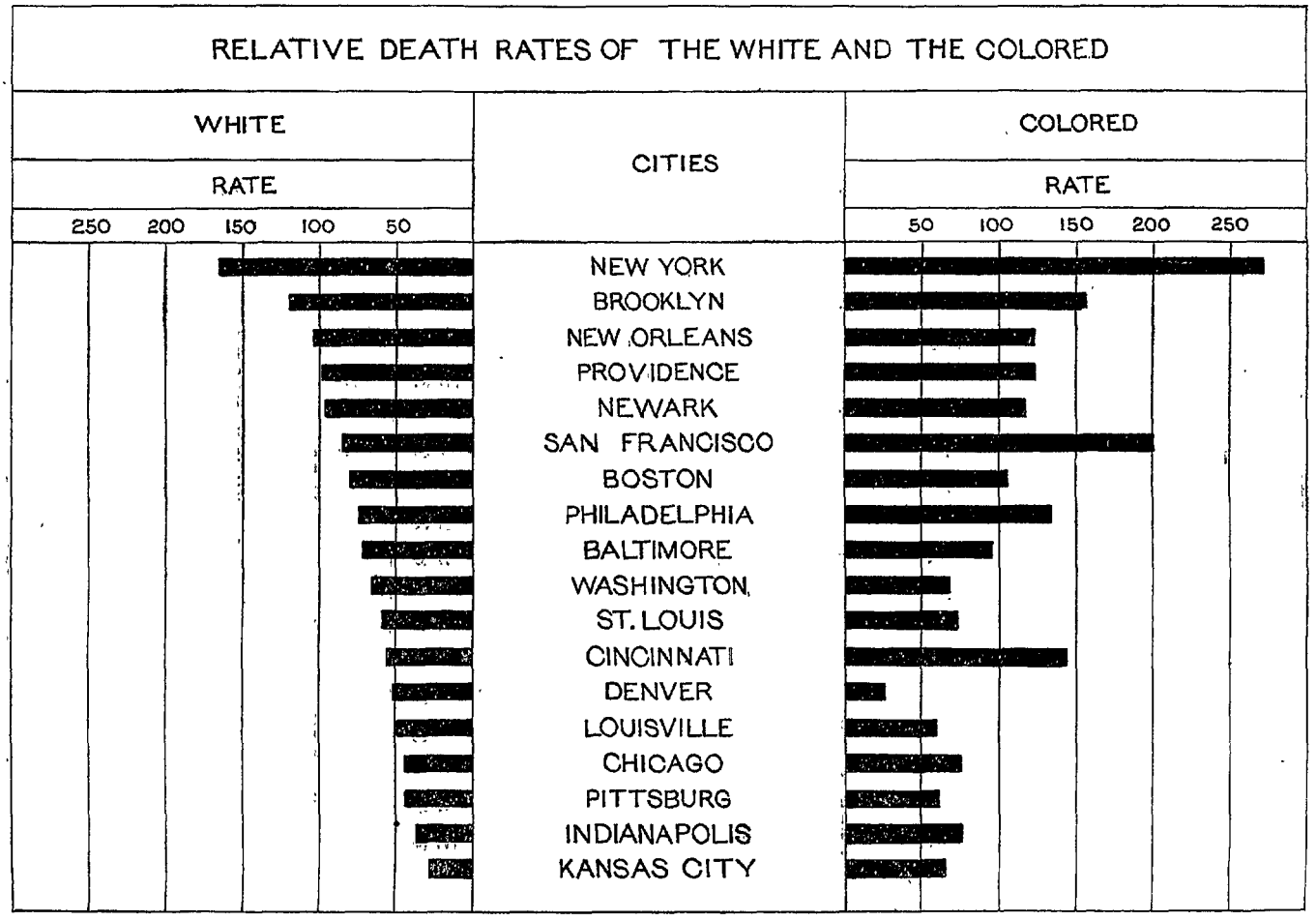


The following table shows for the 28 cities the death rates from diseases of the urinary system during the census year, by color and general nativity, per 100,000 of corresponding population, also for 18 of the cities the additional distinction of parental nativity and of certain birthplaces of mothers, and for 10 of the cities of certain birthplaces of persons:

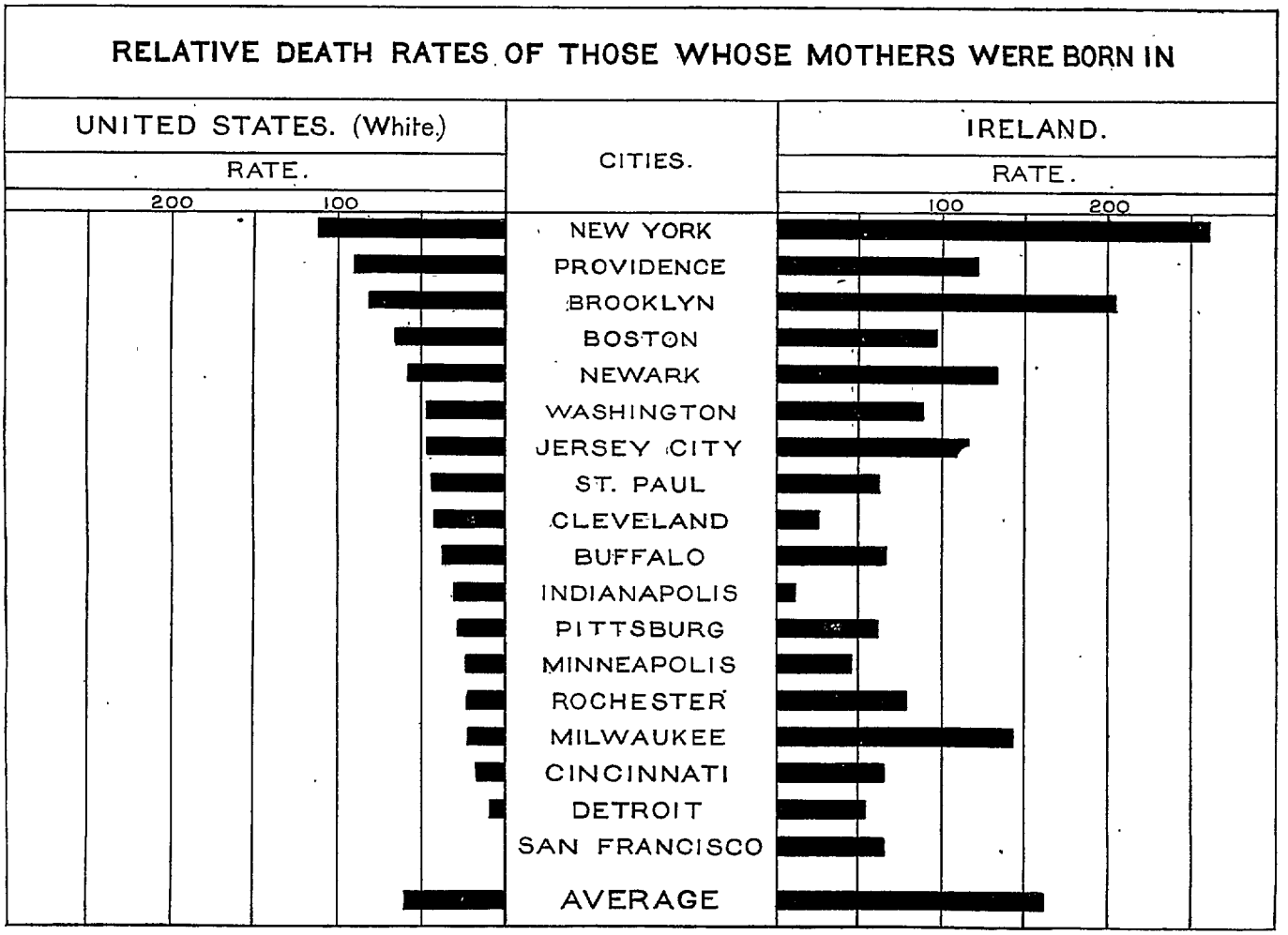
CITIES.	Aggregate.	WHITE.					Colored.	BIRTHPLACES.		
		Total.	Native born.			Foreign born.				
			Total.	Both parents native.	One or both parents foreign.			United States. (White.)	Ireland.	Germany.
								(Of mothers.)		
Total	83.35	82.02	56.20	75.27	57.08	134.42	109.56	59.08	162.00	82.04
Boston	81.16	80.70	63.91	79.56	49.50	111.06	104.77	65.85	96.43	99.95
Brooklyn	121.16	120.69	82.48	90.31	76.90	199.06	155.31	81.65	204.71	93.02
Buffalo	48.89	49.12	30.25	51.11	19.35	84.08	----	36.87	66.94	44.94
Cincinnati	60.29	56.80	30.85	43.56	23.21	134.62	145.50	16.55	64.95	62.93
Cleveland	37.88	36.78	29.12	48.65	17.05	49.52	131.80	41.28	24.89	31.17
Detroit	36.92	36.06	17.29	25.63	12.73	64.24	86.86	7.40	52.03	24.66
Indianapolis	41.73	38.43	34.22	38.60	24.16	62.29	76.47	29.10	11.08	36.55
Jersey city	79.75	79.62	49.26	60.16	42.41	141.03	89.41	47.24	114.96	54.71
Milwaukee	42.55	42.65	29.73	44.06	25.71	62.86	----	22.67	143.90	36.06
Minneapolis	33.39	33.05	29.16	25.96	32.69	39.66	73.86	22.97	47.85	54.11
Newark	97.89	97.43	67.12	84.26	52.72	164.27	117.07	57.02	133.64	92.13
New York	167.76	165.95	108.84	130.51	98.77	242.39	272.65	112.31	261.43	142.16
Pittsburg	44.84	44.22	27.94	33.22	23.79	79.28	62.84	27.28	62.46	41.47
Providence	99.89	99.15	78.52	95.12	58.20	144.22	123.43	90.11	120.86	128.16
Rochester	56.76	57.01	40.60	45.08	37.28	95.64	----	22.93	78.38	53.41
San Francisco	97.66	86.81	59.68	82.07	46.68	132.08	201.41	----	64.73	55.56
St. Paul	37.55	37.98	39.46	54.82	29.45	35.80	----	44.57	62.08	38.74
Washington	66.84	66.58	52.14	55.91	38.10	172.81	67.37	47.67	88.49	84.45
								(Of persons.)		
Allegheny	35.14	33.09	20.87	----	----	68.97	118.67	20.87	54.18	90.34
Baltimore	77.34	73.81	59.95	----	----	134.16	96.59	59.95	126.97	147.39
Chicago	44.82	44.42	27.54	----	----	68.28	74.06	27.54	105.67	70.17
Denver	50.60	51.64	47.31	----	----	65.46	24.56	47.31	----	93.06
Kansas city	33.15	29.46	29.54	----	----	29.08	64.77	29.54	----	65.48
Louisville	51.51	49.83	34.86	----	----	119.34	59.29	34.86	190.01	99.33
New Orleans	108.66	103.17	75.28	----	----	221.22	123.72	75.28	239.81	238.14
Omaha	14.95	15.46	10.91	----	----	28.63	----	10.91	49.18	12.08
Philadelphia	78.04	75.80	60.81	----	----	117.06	133.75	60.81	138.82	128.05
St. Louis	59.32	58.39	37.09	----	----	116.05	73.89	37.09	140.09	106.06

It will be seen from this table that the death rate from diseases of the urinary system was much greater among the colored (109.56) than among the whites (82.02), and more than twice as great among the foreign born (134.42) as among the native (56.20), which is largely due to the much greater proportion of adults among the foreign born. Among the native whites it was greater among those of whom both parents were native (75.27) than among those of whom one or both parents were foreign born (57.08), and it was very much greater among those whose mothers were born in Ireland (162.00) than among those whose mothers were born in Germany (82.04), or among those whose mothers were born in the United States (59.08).

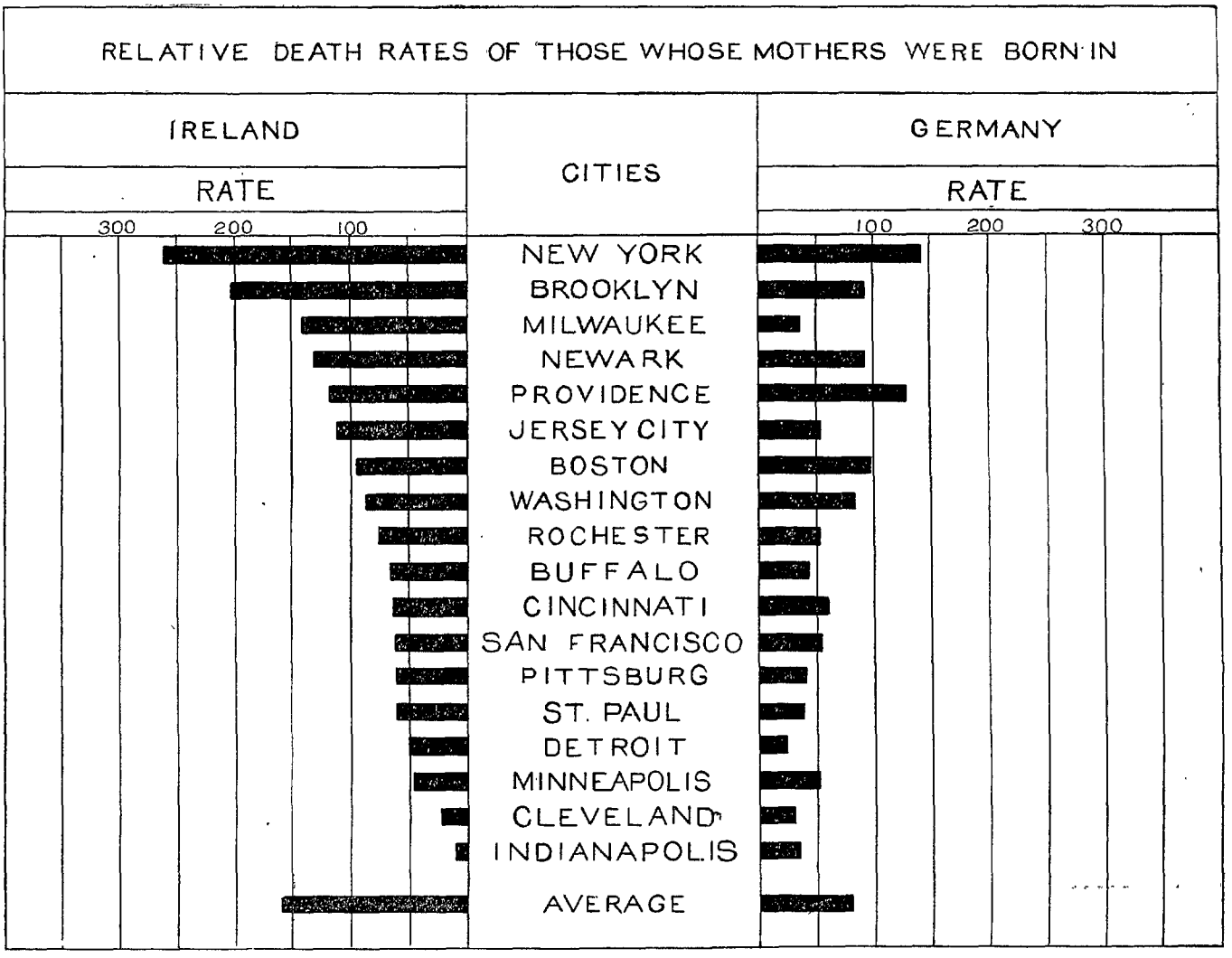
The following diagram shows for 18 cities the relative death rates from diseases of the urinary system among the white and among the colored, the cities being arranged in the order of magnitude of the ratio of the former:



The following diagram shows for 18 cities the relative death rates from diseases of the urinary system of those whose mothers were born in the United States and of those whose mothers were born in Ireland, the cities being arranged in the order of magnitude of the ratio of the former:



The following diagram shows for 18 cities the relative death rates from diseases of the urinary system per 100,000 of population for those whose mothers were born in Ireland and for those whose mothers were born in Germany, the cities being arranged in the order of magnitude of the ratio of the former:



OLD AGE.

The total number of deaths in the 28 cities from old age during the census year was 3,149, giving an average death rate of 32.47 per 100,000 of corresponding population, ranging from 76.34 in Louisville, 69.25 in Cleveland, and 61.24 in Rochester to 6.64 in St. Louis, 14.24 in Omaha, 15.95 in Newark, and 16.49 in Washington.

The following table shows for the 28 cities the death rates from old age during the census year, by color and general nativity, per 100,000 of corresponding population, also for 18 of the cities the additional distinction of parental nativity and of certain birthplaces of mothers, and for 10 of the cities of certain birthplaces of persons:

CITIES.	Aggregate.	WHITE.					Colored.	BIRTHPLACES.		
		Total.	Native born.			Foreign born.		United States. (White.)	Ireland.	Germany.
			Total.	Both parents native.	One or both parents foreign.					
									(Of mothers.)	
Total	32.47	32.18	15.95	31.01	4.69	65.12	38.23	22.17	53.23	29.81
Boston	46.38	47.28	27.54	55.25	2.03	82.97	----	36.28	66.57	23.80
Brooklyn	42.04	42.12	26.37	51.67	8.33	74.41	36.54	43.42	52.96	29.64
Buffalo	23.08	23.18	7.26	17.62	1.84	52.69	----	12.29	41.44	30.31
Cincinnati	19.87	20.69	5.14	11.20	1.50	67.31	----	5.84	44.29	24.39
Cleveland	69.25	68.91	24.78	53.51	7.02	142.38	98.85	41.28	139.98	82.30
Detroit	35.94	36.06	10.70	20.97	5.09	74.12	28.95	9.25	99.34	26.11
Indianapolis	43.63	44.66	28.11	33.33	16.11	138.42	32.77	15.40	110.79	41.77
Jersey city	23.31	23.64	11.15	24.06	3.03	48.89	----	19.69	28.74	18.24
Milwaukee	35.70	35.78	8.84	29.37	3.09	77.95	----	12.60	89.94	42.22
Minneapolis	20.03	20.20	16.53	25.96	6.13	26.44	----	14.14	23.92	30.06
Newark	15.95	16.33	7.37	8.96	6.03	36.10	----	4.62	22.82	19.87
New York	27.52	27.26	9.50	24.03	2.75	51.02	42.84	19.51	45.32	20.31
Pittsburg	18.44	19.08	6.98	8.67	5.66	45.11	----	9.49	32.24	30.65
Providence	47.67	46.06	35.28	57.90	7.59	69.62	98.74	55.60	62.75	----
Rochester	61.24	61.51	25.65	47.58	9.32	145.97	----	20.85	125.40	45.78
San Francisco	28.09	28.81	11.82	16.09	9.34	57.17	21.20	----	45.45	25.80
St. Paul	21.03	19.75	8.91	22.57	----	35.80	131.23	19.50	43.46	25.83
Washington	16.49	12.28	9.55	11.18	3.46	32.40	25.10	8.09	29.50	7.68
									(Of persons.)	
Allegheny	35.14	36.01	11.74	----	----	107.29	----	11.74	144.48	127.98
Baltimore	41.66	40.58	20.10	----	----	129.78	47.55	20.10	239.00	125.28
Chicago	26.55	26.82	9.60	----	----	51.15	6.73	9.60	114.24	49.06
Denver	21.55	22.41	23.02	----	----	20.46	----	23.02	47.44	37.22
Kansas city	16.58	17.67	7.13	----	----	67.84	7.20	7.13	129.70	65.48
Louisville	76.34	70.21	32.11	----	----	247.21	104.63	32.11	456.01	184.48
New Orleans	27.63	15.22	8.36	----	----	44.24	61.86	8.36	37.86	97.02
Omaha	14.24	13.99	11.90	----	----	20.04	21.47	11.90	49.18	43.32
Philadelphia	43.84	43.71	28.58	----	----	85.37	47.06	28.58	146.03	52.02
St. Louis	6.64	6.59	2.26	----	----	18.32	7.39	2.26	28.84	15.15

It will be seen from this table that the death rate attributed to old age was greater among the colored (38.23) than among the whites (32.18), and that it was much greater among the foreign born (65.12) than among the native whites (15.95), owing to the much larger proportion of persons of advanced age among the foreign born, and that it was much greater among the native whites of whom both parents were native (31.01) than among the native whites having one or both parents foreign born (4.69), and that it was much greater among those whose mothers were born in Ireland (53.23) than among those whose mothers were born in Germany (29.81) or among those whose mothers were born in the United States (22.17).

This table of ratios of deaths from old age to population has been given to permit of comparison with similar tables presented in other reports, but the comparison of the deaths from this cause should be made, not with the total population, but with that part of the population of advanced age, as is done in the table following.

The following table shows for the 28 cities the death rates from old age during the census year, by color and general nativity, per 100,000 of corresponding population 60 years of age and over (unknown age included), and for 18 of the cities the additional distinction of parental nativity:

CITIES.	Aggregate.	WHITE.					Colored.
		Total.	Native born.			Foreign born.	
			Total.	Both parents native.	One or both parents foreign.		
Total	600.82	594.02	536.35	497.38	745.77	627.55	741.66
Boston	684.66	692.36	512.82	528.02	298.21	876.48	.....
Brooklyn	766.27	766.85	902.80	867.01	1,104.50	691.20	720.72
Buffalo	428.56	430.47	380.33	371.33	436.68	445.29	.....
Cleveland	1,353.98	1,346.44	1,059.60	978.65	1,736.97	1,461.09	2,027.03
Cincinnati	327.52	337.09	269.15	273.97	249.38	357.78	.....
Detroit	674.57	679.13	462.14	371.13	1,030.93	756.05	452.49
Indianapolis	756.83	762.14	690.07	632.91	1,208.46	866.18	688.07
Jersey city	511.37	515.60	538.60	530.22	584.80	505.64	.....
Minneapolis	472.98	478.26	470.78	419.41	1,098.90	486.47	.....
Milwaukee	656.36	657.78	734.80	642.05	1,195.22	645.77	.....
Newark	273.35	278.26	223.44	137.70	1,007.56	312.79	.....
New York	565.92	558.33	439.24	426.31	500.94	598.79	* 1,136.36
Pittsburg	426.07	435.69	364.96	280.37	572.08	465.77	.....
Providence	672.79	647.21	577.60	541.06	1,562.50	746.87	1,612.90
Rochester	916.61	921.35	756.62	679.54	1,329.79	1,012.57	.....
St. Paul	511.98	479.97	383.14	432.63	.....	529.25	3,846.15
San Francisco	477.60	476.36	373.41	220.17	1,228.50	526.41	494.23
Washington	238.14	161.03	159.31	161.83	184.23	164.88	456.95
Allegheny	678.77	694.31	451.35	.....	.....	839.58	.....
Baltimore	631.12	587.98	491.56	.....	.....	677.58	958.66
Chicago	664.47	670.75	499.14	.....	.....	738.05	178.25
Denver	515.58	566.50	628.71	.....	.....	417.71	.....
Kansas city	422.51	442.20	216.12	.....	.....	927.15	218.34
Louisville	1,287.30	1,136.78	1,037.04	.....	.....	1,206.82	1,704.55
New Orleans	426.97	237.28	356.08	.....	.....	187.29	927.43
Omaha	585.99	570.57	679.39	.....	.....	447.28	1,204.32
Philadelphia	657.83	650.07	646.51	.....	.....	653.39	909.09
St. Louis	128.95	128.51	127.81	.....	.....	128.74	135.50

It will be seen from this table that the death rate attributed to old age among the population 60 years of age and over was much greater among the colored (741.66) than among the whites (594.02), that it was greater among the foreign born (627.55) than among the native whites (536.35), and that it was much greater among the whites of whom one or both parents were foreign born (745.77) than among those of whom both parents were natives (497.38), which last is the reverse of the ratio given in the preceding table.

STILLBIRTHS.

In 25 cities of 100,000 inhabitants and upward the average number of stillbirths per 100,000 of population during the census year was 175.03, ranging from 219.63 in Washington, 217.91 in New York, and 214.43 in New Orleans to 115.39 in San Francisco, 121.82 in Denver, and 124.11 in Providence.

The greatest proportion of stillbirths per 100,000 of population occurred among the colored, in ward 16 in St. Louis (909.09).

In the 28 largest German cities the number of stillbirths reported in 1890 per 100,000 of population was, for the aggregate, 104, ranging from 182 in Nuremberg, 141 in Chemnitz, 135 in Barmen, and 129 in Breslau to 78 in Frankfort on the Main, 86 in Bremen, 91 in Halle, and 92 in Stuttgart. The ratio of stillbirths to population was, therefore, much larger in the large cities of the United States than in those of Germany.

The following table shows for 25 cities and for their aggregate the number of stillbirths reported as having occurred during the census year per 100,000 of the total population, with distinction of native white and colored, and for 16 of the cities the additional distinction of parental nativity and of certain birthplaces of mothers:

CITIES.	Aggregate.	WHITE.				Colored.	BIRTHPLACES OF MOTHERS.		
		Total.	Native born.						
			Total.	Both parents native.	One or both parents foreign.		United States. (White.)	Ireland.	Germany.
Total	175.03	169.40	252.95	224.01	293.54	281.50	206.45	95.86	128.48
Washington	219.63	122.18	138.79	136.99	145.48	418.77	137.61	64.89	92.12
New York	217.91	216.77	378.71	329.04	401.78	284.33	310.03	119.44	154.29
New Orleans	214.43	184.92	228.61			295.38			
Chicago	200.48	201.57	344.21			121.20			
Allegheny	198.51	202.42	271.32			39.56			
St. Paul	194.51	196.00	328.44	235.40	389.14	65.62	220.07	204.87	196.93
Kansas city	193.65	180.10	217.96			309.46			
Jersey city	187.73	186.61	278.85	274.31	281.70	268.22	273.62	93.88	164.14
Baltimore	185.99	156.61	192.59			346.23			
St. Louis	175.75	165.06	226.06			343.60			
Cleveland	173.71	173.82	278.21	199.46	326.91	164.74	203.64	124.43	150.88
Detroit	171.95	173.89	289.78	202.69	337.36	57.90	148.08	33.11	153.74
Louisville	171.91	144.20	175.24			299.94			
Pittsburg	168.47	165.61	242.53	213.75	265.11	251.35	175.56	100.74	131.64
Brooklyn	165.31	166.33	247.44	234.98	256.33	91.36	232.32	93.70	150.77
Newark	163.34	159.95	232.47	195.41	263.62	304.38	206.51	97.79	122.84
Indianapolis	152.70	143.33	168.64	180.70	140.94	251.26	90.71	44.32	57.43
Buffalo	151.76	151.28	232.92	215.00	242.28	256.63	211.67	79.69	104.52
Philadelphia	138.21	135.61	184.87			203.10			
Cincinnati	136.74	128.32	171.10	268.85	112.30	342.35	243.40	44.29	53.49
Boston	134.68	132.99	206.56	137.03	270.57	221.19	148.49	93.94	90.43
Minneapolis	126.87	127.92	203.17	116.82	298.32		125.48	71.77	72.14
Providence	124.11	121.00	176.38	117.86	247.99	222.17	139.96	92.97	192.25
Denver	121.82	121.78	159.84			122.82			
San Francisco	115.39	124.12	198.53	270.35	156.86	31.80	22.58	5.51	3.97

It will be seen from this table that in proportion to the total population the number of stillbirths was greater among the colored than among the whites, greater among those of foreign parentage than among the native, and greater among the children of mothers born in the United States than among those whose mothers were born in Ireland or in Germany.

These ratios have been given to permit of comparisons with ratios for other cities and countries calculated in like manner, but little definite information is to be gained from comparison of the number of stillbirths with the total number of population, the ratios which are really of value being derived from comparing the number of stillbirths with the number of women of childbearing ages.

The following table shows for 25 cities and for their aggregate the number of stillbirths occurring during the census year per 100,000 women between 15 and 50 years of age, with distinction of white and colored, the cities being arranged in the order of magnitude of the aggregate stillbirths:

CITIES.	NUMBER PER 100,000 WOMEN BETWEEN 15 AND 50 YEARS OF AGE.			CITIES.	NUMBER PER 100,000 WOMEN BETWEEN 15 AND 50 YEARS OF AGE.		
	Aggregate.	White.	Colored.		Aggregate.	White.	Colored.
Total	601.40	584.57	895.17	Detroit	601.63	609.59	182.48
New Orleans	735.63	649.12	953.95	Louisville	579.46	496.83	918.90
Chicago	723.43	728.36	397.09	Newark	569.49	560.12	897.17
New York	715.48	713.93	791.07	Brooklyn	563.75	568.48	268.38
Washington	709.23	410.96	1,250.25	Buffalo	560.05	558.72	806.45
Allegheny	698.23	711.91	139.66	Indianapolis	507.44	477.33	816.47
St. Paul	688.77	694.61	217.39	Cincinnati	469.45	443.29	1,020.15
Jersey city	662.70	660.12	823.05	Philadelphia	463.00	457.59	576.45
Kansas city	661.16	625.93	918.41	Minneapolis	443.44	446.90	
Cleveland	635.77	636.89	549.45	San Francisco	442.83	442.15	469.73
Pittsburg	632.12	620.80	969.93	Denver	442.15	439.69	513.87
Baltimore	624.82	545.61	973.67	Boston	430.28	424.89	705.79
St. Louis	624.55	591.48	1,079.51	Providence	402.58	392.98	694.98

It will be seen from this table that the rate of stillbirths was much greater among the colored women of childbearing ages (895.17) than among the white women of corresponding ages (584.57).

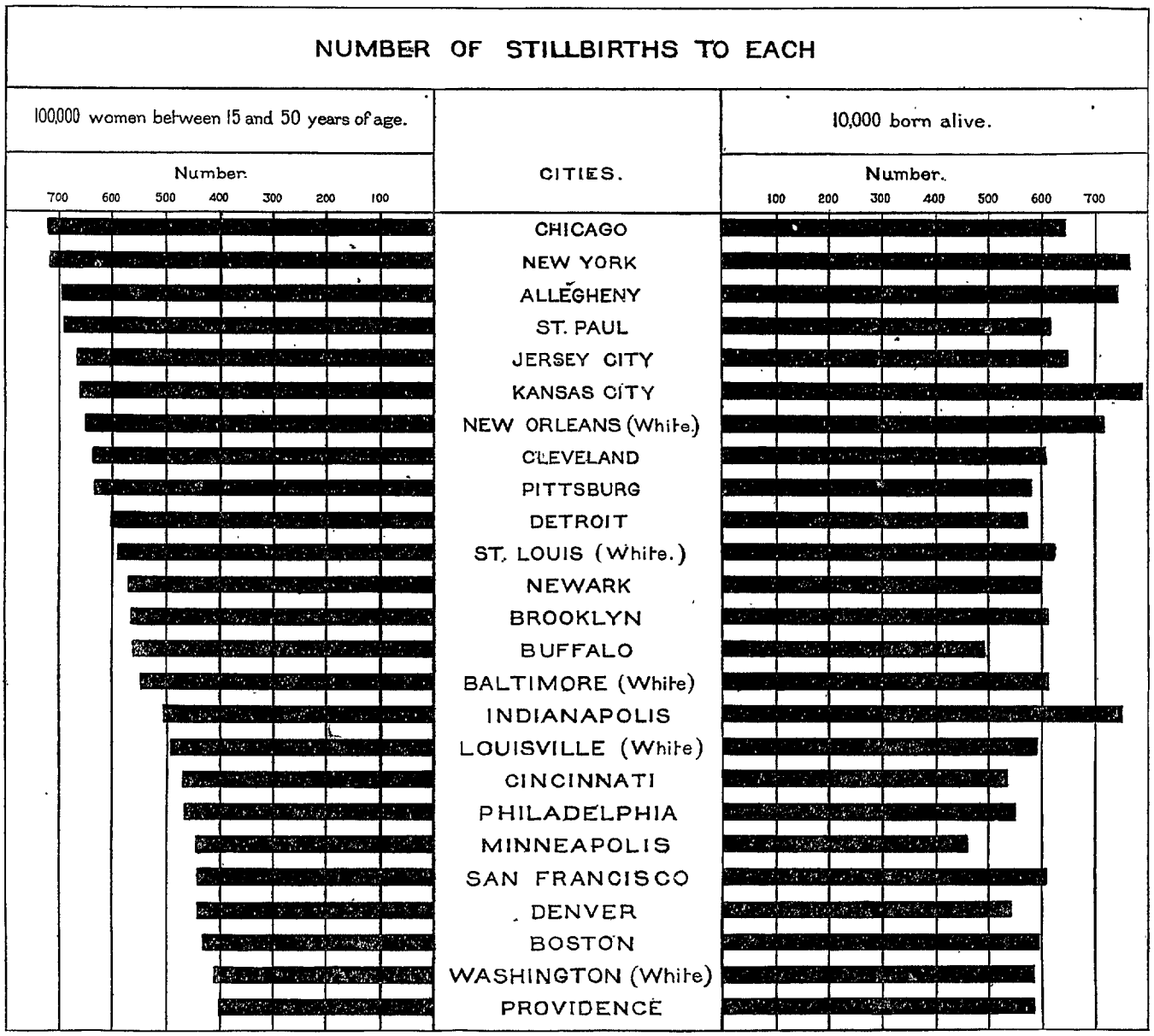
The following diagram shows for 25 cities and for their aggregate the relative proportion of stillbirths during the census year to each 100,000 women between 15 and 50 years of age, with distinction of white and colored; the cities being arranged in the order of magnitude of the ratio for the whites:

It will be seen from this diagram that there is no relation between the ratio of stillbirths occurring among white and colored women of childbearing ages in the different cities, and that in some of the cities the ratio of stillbirths among the colored was less than among the whites.

There is no definite relation between the ratio of stillbirths and the birth rate, or the number of children born alive, in different cities, as will be seen from the following table, which shows for 27 cities and for their aggregate the number of stillbirths per 100,000 women from 15 to 50 years of age and the number of stillbirths per 1,000 born alive, with distinction of the white for certain (5) cities:

CITIES.	NUMBER OF STILLBIRTHS PER—		CITIES.	NUMBER OF STILLBIRTHS PER—	
	100,000 women 15 to 50 years of age.	1,000 born alive.		100,000 women 15 to 50 years of age.	1,000 born alive.
Total	601.40	62.65	Buffalo	560.05	49.24
			Baltimore (white)	545.61	61.22
Chicago	723.43	64.63	(total)	624.82	71.72
New York	715.48	76.79	Indianapolis	507.44	75.16
Allegheny	698.23	74.46	Louisville (white)	496.83	59.15
St. Paul	688.77	61.83	(total)	579.46	72.06
Jersey city	662.70	65.25	Cincinnati	469.45	53.45
Kansas city	661.16	79.32	Philadelphia	463.00	55.06
New Orleans (white)	649.12	71.96	Minneapolis	443.44	45.25
(total)	735.63	84.13	San Francisco	442.83	60.89
Cleveland	635.77	60.89	Denver	442.15	54.21
Pittsburg	632.12	58.21	Boston	430.28	59.40
Detroit	601.63	57.44	Washington (white)	410.96	58.24
St. Louis (white)	591.48	62.39	(total)	709.23	95.22
(total)	624.55	66.67	Providence	402.58	58.36
Newark	569.49	59.94	Omaha	198.92	23.78
Brooklyn	563.75	61.07	Milwaukee	188.35	15.20

The following diagram shows for 20 cities the number of stillbirths per 100,000 women from 15 to 50 years of age and the number of stillbirths per 10,000 born alive, and for 5 cities like facts for the white population only:



THE CITIES.

THE CITIES.

GENERAL DESCRIPTION, CHARACTERISTICS OF WARDS, AND DEATH RATES.

The following matter relates to the special characteristics of the cities and of the several wards in each city where the data have been compiled by wards. For New Orleans and Indianapolis information as to the local peculiarities of the wards was not obtained.

It should be distinctly understood that the remarks concerning the character of buildings, the inhabitants of the several wards, and their surroundings, apply to the period covered by the return of deaths, and not to any later time. They are intended to furnish the means of estimating the relations of altitude, character of population, and nature of the conditions by which they were surrounded during the census year ending May 31, 1890.

For 17 of the cities maps are presented showing the relative magnitudes of the death rate of the total population and of the population under 5 years of age in the different wards. For New York, Brooklyn, Boston, Philadelphia, Baltimore, and Washington more elaborate maps have been published in special reports relative to these cities. The maps show the principal portion of each city and so much only of the outside wards as is necessary to display the shading. In Kansas city, Pittsburg, and St. Louis the disproportionate length and width of the cities prevented reproduction of the whole area on a scale sufficient to give a distinctive shade to the smaller wards, rendering it necessary to cut off certain wards altogether, but in such cases the comparative figures for wards not shown on the map will be found in the tables giving results by wards.

The areas stated were calculated from planimeter measurement of the maps in some cases, and in others were obtained from the city authorities.

In the small tables presented for each ward showing the death rates in comparison with the average rates for the city the reference mark (*a*) is used to indicate the omission of rates which have no value, being perhaps abnormal merely on account of the small number of population, or deaths, for that particular class or cause. This mark is also used in connection with the "Colored" in the headings of such tables where all data concerning this class is omitted for the same reasons.

The word "family", for the purposes of the census, includes not only the normal family, as generally understood, but also a person living alone, and any aggregation of people having only the tie of a common roof and table, as inmates of hotels, hospitals, prisons, and asylums.

ALLEGHENY, PA.

Allegheny is located in latitude 40° 27′ north, longitude 80° west from Greenwich, in the extreme western part of Pennsylvania, at the junction of the Allegheny with the Ohio river.

The average altitude of the city is 970 feet above mean sea level, the highest point being 1,370 and the lowest point 716 feet.

About two-thirds of the area is very hilly and cut up by numerous deep ravines, and the surface is drained by several water courses. The proportion of the area at different altitudes is approximately stated as follows:

	PER CENT.
Between 716 and 816 feet	33
Between 816 and 916 feet	15
Between 916 and 1,016 feet	20
Between 1,016 and 1,116 feet	15
Between 1,116 and 1,216 feet	12
Above 1,216 feet	5

The city has a river front of 3.6 miles on the Ohio river and 2.7 miles on the Allegheny.

The area of the city on June 1, 1890, as computed from planimeter measurement of the map, was 5,096 acres. The number of dwellings was 16,543, containing 20,805 families and a total population of 105,287, giving an average of 3.25 dwellings and 20.66 persons to an acre, 6.36 persons to a dwelling and 5.06 persons to a family.

The death rates in each ward, compared with the average rates for the city, are shown in the ward tables. The number of deaths upon which the rates in relation to age are based includes stillbirths. The total colored population was but 2,528, and in most of the wards this class was too small to give rates of any value.

WARD 1.

The area of this ward was 243 acres. The number of dwellings was 1,172, containing 1,316 families and a total population of 6,943, giving an average of 4.82 dwellings and 28.57 persons to an acre, 5.92 persons to a dwelling and 5.28 persons to a family.

This ward was on the river front, the ground was low, and many of the cellars filled with water during the freshets. It was mainly a residence section; the people were generally in moderate circumstances. Between Federal, School, Martin, and Lacock streets and the river, was an area containing many prostitutes.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	20.06	77.65	12.66	19.80	78.59	9.52	20.81	39.43	20.61	.....	.....	.....
Ward 1	17.46	105.88	10.24	17.49	108.22	8.31	17.36	.....	17.50	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Cancer and tumor.	Heart disease and dropsy.	Diseases of the nervous system.
The city	121.57	170.96	182.36	147.22	208.00	41.79	88.33	264.99
Ward 1	129.63	115.22	86.42	115.22	288.06	57.61	86.42	201.64

a The rates for colored have no significance.

The death rate in this ward was below the city average, but was above it for the white children under 5 years of age.

Diphtheria and croup, pneumonia, and cancer and tumor caused more than the average proportion of deaths.

WARD 2.

The area of this ward was 450 acres. The number of dwellings was 2,901, containing 3,272 families and a total population of 16,511, giving an average of 6.45 dwellings and 36.69 persons to an acre, 5.69 persons to a dwelling and 5.05 persons to a family.

This ward was a good residence section, with many wealthy people. North of Jefferson and O'Hern streets the ground was very high.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	20.06	77.65	12.66	19.80	78.59	9.52	20.81	39.43	20.61	24.13	93.75	16.29
Ward 2	17.44	69.18	12.36	16.60	69.75	10.33	21.65	38.46	21.49	23.26	106.67	11.11

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Cancer and tumor.	Heart disease and dropsy.	Diseases of the nervous system.
The city	121.57	170.96	182.36	147.22	208.00	41.79	88.33	264.99
Ward 2	121.13	109.02	242.26	139.30	169.58	48.45	115.07	224.09

The death rate in this ward was below the city average, especially for the white children under 5 years of age.

Typhoid fever, cancer and tumor, and heart disease and dropsy caused more than the average proportion of deaths.

WARD 3.

The area of this ward was 159 acres. The number of dwellings was 2,157, containing 3,169 families and a total population of 14,887, giving an average of 13.57 dwellings and 93.63 persons to an acre, 6.90 persons to a dwelling and 4.70 persons to a family.

This ward was in the business section; the residents were generally of a good class.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	20.06	77.65	12.66	19.80	78.59	9.52	20.81	39.43	20.61	24.13	93.75	16.29
Ward 3	21.99	82.11	14.09	20.58	82.40	9.32	26.02	66.67	25.68	16.73	52.08	12.15

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Heart disease and dropsy.	Diseases of the nervous system.	Scarlet fever.
The city	121.57	170.96	182.36	147.22	208.00	88.33	264.99	18.05
Ward 3	141.06	248.54	161.21	161.21	275.41	67.17	235.10	47.02

The death rate in this ward was slightly above the city average for the whites and considerably below it for the colored, of whom there were 837.

Scarlet fever caused a heavier death rate in this ward than in any other ward in the city. Diphtheria and croup, diarrheal diseases, consumption, and pneumonia also caused more than the average proportion of deaths.

WARD 4.

The area of this ward was 211 acres. The number of dwellings was 1,621, containing 2,270 families and a total population of 11,618, giving an average of 7.68 dwellings and 55.06 persons to an acre, 7.17 persons to a dwelling and 5.12 persons to a family.

This ward was in the business section; the residents were generally of a good class. There were some factories along the river.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	20.06	77.65	12.66	19.80	78.59	9.52	20.81	39.43	20.61	.....	.....	.....
Ward 4	25.18	81.65	19.25	21.64	84.04	13.03	36.47	.....	36.89	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Cancer and tumor.	Heart disease and dropsy.	Diseases of the nervous system.
The city	121.57	170.96	182.36	147.22	208.00	41.79	88.33	264.99
Ward 4	94.68	180.75	378.72	154.93	309.86	77.47	77.47	292.65

a The rates for colored have no significance.

The death rate in this ward was above the city average, especially among those 5 years of age and over. The total colored population was 141.

Typhoid fever caused a heavier death rate in this ward than in any other in the city. Diarrheal diseases, consumption, pneumonia, cancer and tumor, and diseases of the nervous system caused more than the average proportion of deaths.

WARD 5.

The area of this ward was 260 acres. The number of dwellings was 1,667, containing 1,849 families and a total population of 9,920, giving an average of 6.41 dwellings and 38.15 persons to an acre, 5.95 persons to a dwelling and 5.37 persons to a family.

This ward was in the best residence section. There were some factories along the river.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	20.06	77.65	12.66	19.80	78.59	9.52	20.81	39.43	20.61	.....	.....	.....
Ward 5	16.12	59.66	11.17	16.23	60.70	9.75	15.73	.....	15.87	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Cancer and tumor.	Heart disease and dropsy.	Diseases of the nervous system.
The city	121.57	170.96	182.36	147.22	208.00	41.79	88.33	264.99
Ward 5	70.56	90.73	120.97	171.37	120.97	60.48	70.56	171.37

a The rates for colored have no significance.

The death rate in this ward was considerably below the city average, especially for the children under 5 years of age. The colored population was only 245.

Consumption and cancer and tumor caused more than the average proportion of deaths.

WARD 6.

The area of this ward was 281 acres. The number of dwellings was 2,004, containing 2,384 families and a total population of 11,602, giving an average of 7.13 dwellings and 41.29 persons to an acre, 5.79 persons to a dwelling and 4.87 persons to a family.

This ward was in the best residence section. There were some factories along the river.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	20.06	77.65	12.66	19.80	78.59	9.52	20.81	39.43	20.61	.....	.....	.....
Ward 6	17.18	57.10	11.69	16.61	57.29	9.20	19.16	45.45	18.93	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Heart disease and dropsy.	Diseases of the nervous system.	Diseases of the urinary system.
The city	121.57	170.96	182.36	147.22	208.00	88.33	264.99	35.14
Ward 6	68.95	129.29	146.53	137.91	172.38	155.15	189.62	51.72

a The rates for colored have no significance.

The death rate in this ward was below the city average for the white and above it for the colored, of whom there were only 312.

Heart disease and dropsy and diseases of the urinary system caused more than the average proportion of deaths.

WARD 7.

The area of this ward was 181 acres. The number of dwellings was 827, containing 1,191 families and a total population of 5,928, giving an average of 4.57 dwellings and 32.75 persons to an acre, 7.17 persons to a dwelling and 4.98 persons to a family.

The residents of this ward were principally Germans of a good class. Large iron works and tanneries were located therein.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	20.06	77.65	12.66	19.80	78.59	9.52	20.81	39.43	20.61	----	----	----
Ward 7	26.19	106.73	12.46	28.53	109.24	6.03	21.92	34.48	21.74	----	----	----

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—						
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Childbirth and puerperal diseases.	Diseases of the nervous system.
The city	121.57	170.96	182.36	147.22	208.00	12.35	264.99
Ward 7	134.95	269.91	151.82	134.95	253.04	67.48	421.73

a The rates for colored have no significance.

The death rate in this ward was above the city average, owing to the relatively high death rate of children under 5 years of age. The total colored population was only 9.

Childbirth and puerperal diseases caused a heavier death rate in this ward than in any other in the city, it being over five times the city average. Diphtheria and croup, diarrheal diseases, pneumonia, and diseases of the nervous system also caused more than the average proportion of deaths.

WARD 8.

The area of this ward was 113 acres. The number of dwellings was 391, containing 579 families and a total population of 2,941, giving an average of 3.46 dwellings and 26.03 persons to an acre, 7.52 persons to a dwelling and 5.08 persons to a family.

The residents of this ward were principally Germans of a good class. Large iron works and tanneries were located therein.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	20.06	77.65	12.66	19.80	78.59	9.52	20.81	39.43	20.61	----	----	----
Ward 8	27.94	111.11	15.31	30.39	113.82	12.32	22.04	55.56	21.33	----	----	----

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Whooping cough.	Heart disease and dropsy.	Diseases of the nervous system.
The city	121.57	170.96	182.36	147.22	208.00	15.20	88.33	264.99
Ward 8	340.02	306.02	204.01	238.01	238.01	136.01	102.01	306.02

a The rates for colored have no significance.

The death rate in this ward was higher than in any other ward in the city. It contained 16 colored persons.

Diphtheria and croup, consumption, diarrheal diseases, whooping cough, and malarial fever (see Table 4) caused heavier death rates in ward 8 than in any other part of the city. Typhoid fever, pneumonia, heart disease and dropsy, and diseases of the nervous system also caused more than the average proportion of deaths.

WARD 9.

The area of this ward was 238 acres. The number of dwellings was 612, containing 750 families and a total population of 4,685, giving an average of 2.57 dwellings and 19.68 persons to an acre, 7.66 persons to a dwelling and 6.25 persons to a family. This ward was largely a manufacturing district; the dwellings were mostly cheap tenements. The state penitentiary was in this ward.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	20.06	77.65	12.66	19.80	78.59	9.52	20.81	39.43	20.61	.....	.....	.....
Ward 9	15.76	69.72	9.20	18.09	72.16	6.86	12.13	.....	12.24	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Cancer and tumor.	Heart disease and dropsy.	Diseases of the nervous system.
The city	121.57	170.96	182.36	147.22	208.00	41.79	88.33	264.99
Ward 9	42.69	213.45	85.38	106.72	85.38	21.34	64.03	298.83

a The rates for colored have no significance.

The death rate in this ward was lower than in any other in the city. The total colored population was only 52. Diarrheal diseases and diseases of the nervous system caused more than the average proportion of deaths.

WARD 10.

The area of this ward was 1,523 acres. The number of dwellings was 840, containing 873 families and a total population of 4,381, giving an average of 0.55 dwellings and 2.88 persons to an acre, 5.22 persons to a dwelling and 5.02 persons to a family.

This ward was on high ground and contained principally residences; the people were mechanics of moderate means.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	20.06	77.65	12.66	19.80	78.59	9.52	20.81	39.43	20.61	.....	.....	.....
Ward 10	15.86	60.56	8.43	18.03	58.63	8.58	9.76	142.86	8.09	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Heart disease and dropsy.	Diseases of the nervous system.	Diseases of the urinary system.
The city	121.57	170.96	182.36	147.22	208.00	88.33	264.99	35.14
Ward 10	91.30	114.13	159.78	136.96	159.78	136.96	228.26	45.65

a The rates for colored have no significance.

The death rate in this ward was much below the city average. The colored population was 93.

Heart disease and dropsy and diseases of the urinary system caused more than the average proportion of deaths.

WARD 11.

The area of this ward was 1,064 acres. The number of dwellings was 944, containing 1,089 families and a total population of 5,669, giving an average of 0.89 dwellings and 5.33 persons to an acre, 6.01 persons to a dwelling and 5.21 persons to a family.

This ward was on high ground and contained principally residences; the people were largely mechanics of moderate means.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	20.06	77.65	12.66	19.80	78.59	9.52	20.81	39.43	20.61	.....	.....	.....
Ward 11	23.28	92.57	12.35	24.52	90.19	8.23	20.72	(a)	19.22	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Cancer and tumor.	Heart disease and dropsy.	Diseases of the nervous system.
The city	121.57	170.96	182.36	147.22	208.00	41.79	88.33	264.99
Ward 11	176.40	211.68	123.48	105.84	176.40	70.56	88.20	493.91

a The rates for these classes have no significance.

The death rate in this ward was above the city average, and was decidedly so for the white children under 5 years of age. The total colored population was 42.

Diphtheria and croup, diarrheal diseases, cancer and tumor, and diseases of the nervous system caused more than the average proportion of deaths.

WARD 12.

The area of this ward was 232 acres. The number of dwellings was 804, containing 1,144 families and a total population of 5,370, giving an average of 3.47 dwellings and 23.15 persons to an acre, 6.68 persons to a dwelling and 4.69 persons to a family.

This ward was mostly high ground, with a narrow valley traversing it. The residents were generally of a good class.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	20.06	77.65	12.66	19.80	78.59	9.52	20.81	39.43	20.61	.....	.....	.....
Ward 12	18.37	66.23	10.20	19.99	67.82	7.80	14.57	.....	14.73	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Heart disease and dropsy.	Diseases of the nervous system.	Old age.
The city	121.57	170.96	182.36	147.22	208.00	88.33	264.99	35.14
Ward 12	167.60	148.98	167.60	111.73	167.60	37.24	297.95	55.87

a The rates for colored have no significance.

The death rate in this ward was below the city average. The total colored population was 89.

Diphtheria and croup and diseases of the nervous system caused more than the average proportion of deaths.

WARD 13.

The area of this ward was 141 acres. The number of dwellings was 603, containing 919 families and a total population of 4,832, giving an average of 4.28 dwellings and 34.27 persons to an acre, 8.01 persons to a dwelling and 5.26 persons to a family.

The residents of this ward were largely Germans. It was high ground.

The death rates in this ward, compared with the average rates for the city, were as follows:

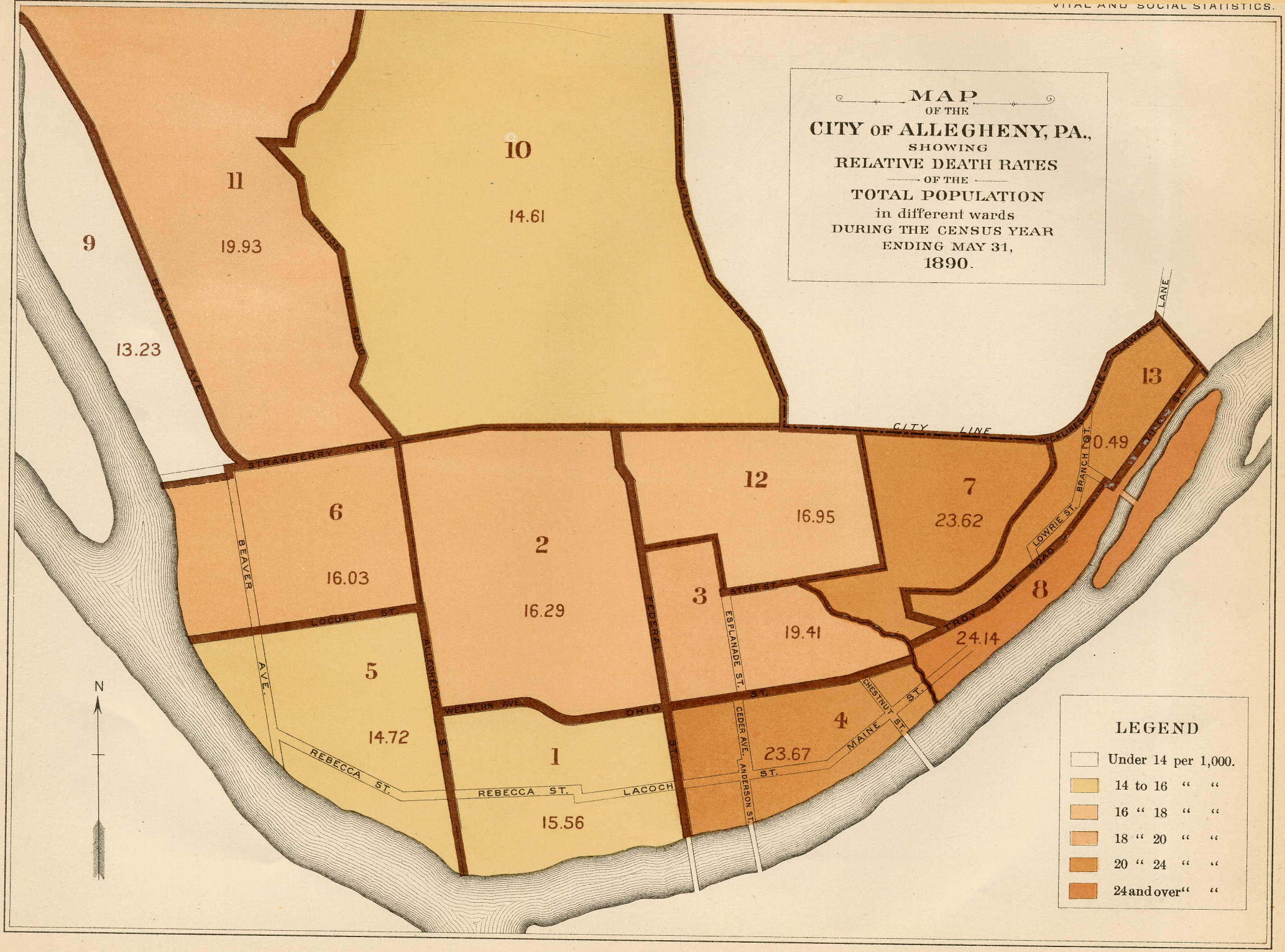
AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	20.06	77.65	12.66	19.80	78.59	9.52	20.81	39.43	20.61	.....	.....	.....
Ward 13	22.76	85.05	10.85	27.31	88.83	7.40	15.06	.....	15.34	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Childbirth and puerperal diseases.	Diseases of the nervous system.	Diseases of the urinary system.
The city	121.57	170.96	182.36	147.22	208.00	12.35	264.99	35.14
Ward 13	186.26	248.34	103.48	206.95	206.95	41.39	372.52	62.09

a The rates for colored have no significance.

The death rate in this ward was above the city average, this being due entirely to the death rate of children under 5 years of age.

Diphtheria and croup, diarrheal diseases, consumption, childbirth and puerperal diseases, diseases of the nervous system, and diseases of the urinary system caused more than the average proportion of deaths.



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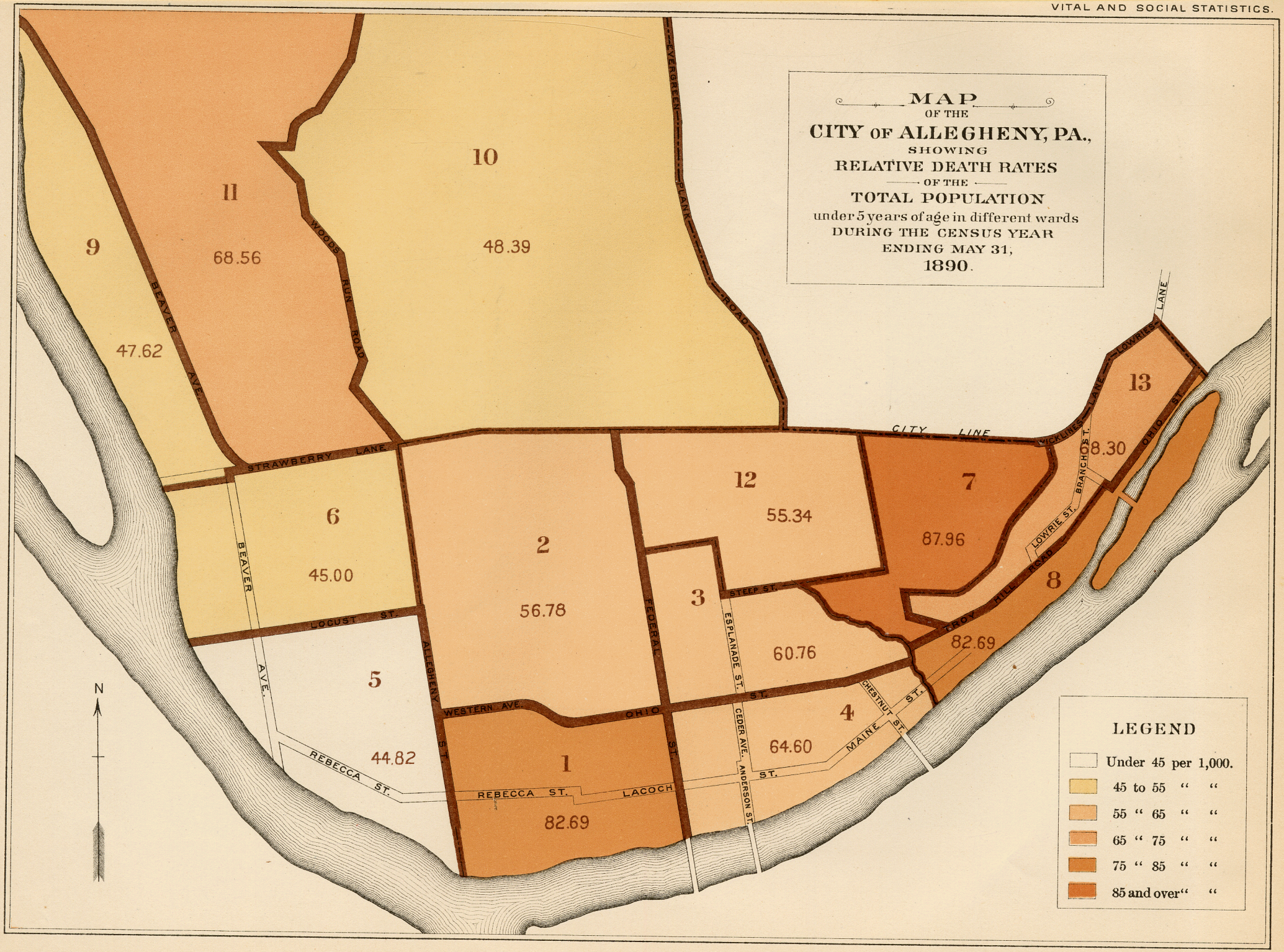

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BUFFALO, N. Y.

Buffalo lies at the eastern extremity of Lake Erie, at the head of the Niagara river, latitude 40° 50′ north, longitude 78° 52′ west from Greenwich.

The site of the city rises gradually from the lake front, and at a distance of about 2 miles becomes an undulating plain, with an average elevation of about 50 feet above the surface of Lake Erie.

The city has a water front of about 5 miles, with numerous piers, basins, and canals.

The area of the city on June 1, 1890, was 24,982 acres, and the total population was 255,664, the number of persons to each acre of total area being 10.23. Excluding 971 acres embraced in parks and cemeteries, the average number of persons to an acre was 10.65.

The number of dwellings in the city was 37,290, containing 51,461 families, giving an average of 1.49 dwellings to an acre of total area, 6.86 persons to a dwelling, and 4.97 persons to a family.

The death rates in each ward, in comparison with the average rates for the city, are shown in the ward tables. The number of deaths upon which the rates in relation to age are based includes stillbirths.

The colored population of the city was only 1,169, being located principally in wards 4, 5, and 6. In the other wards the number of this class was too small to give rates of any value.

WARD 1.

The area of this ward was 616 acres. The number of dwellings was 2,266, containing 3,250 families and a total population of 17,125, giving an average of 3.68 dwellings and 27.80 persons to an acre, 7.56 persons to a dwelling and 5.27 persons to a family.

Most of the ward was low and flat, the greater portion being below the 5-foot contour line (the datum line being the mean water level of Lake Erie) and all below the 20-foot level. It was traversed from north to south by Buffalo river and the city ship canal, and contained many docks and shipyards. The Erie canal traversed the ward on its northern boundary, with a branch extending southward through the center of the ward to the Ohio basin and the river. There were large gas works in the eastern part of the ward and 2 railroad depots in the northwest corner.

This ward was a large shipping district. The residents were principally Irish laborers. About 2 squares in the northwestern corner of the ward contained an Italian colony crowded in tenements.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	19.33	74.86	11.68	21.33	76.93	8.43	17.06	36.95	16.68	.....	.....	.....
Ward 1	21.38	79.42	13.42	21.31	80.46	7.85	21.50	46.88	21.24	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Cancer and tumor.	Heart disease and dropsy.	Diseases of the nervous system.
The city	86.05	233.51	31.29	186.18	159.98	49.67	88.01	213.17
Ward 1	23.36	280.29	46.72	192.70	309.49	58.39	116.79	163.50

a The rates for colored have no significance.

The death rate in this ward was above the city average, especially for the children under 5 years of age. There were but 8 colored persons in the ward. Pneumonia caused about twice the average proportion of deaths, the mortality from this cause being greater here than in any other part of the city.

Typhoid fever, diarrheal diseases, consumption, and heart disease and dropsy also caused more than the average proportion of deaths.

WARD 2.

The area of this ward was 112 acres. The number of dwellings was 863, containing 1,186 families and a total population of 6,922, giving an average of 7.71 dwellings and 61.80 persons to an acre, 8.02 persons to a dwelling and 5.84 persons to a family.

The surface rose toward the northwest, from about 5 feet above datum line at the southwest corner to 45 feet at the northwest corner, with a very uniform slope.

In the southern and western parts of the ward was a large business section, with many hotels and tenement houses, the latter containing a large proportion of Irish, German, and Italian laborers. North of Swan and east of Ellicott streets was a residence section with a good class of houses and people.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	19.83	74.86	11.68	21.33	76.93	8.43	17.06	36.95	16.68	.....	.....	.....
Ward 2	15.23	71.96	11.71	14.10	72.35	9.10	17.99	62.50	17.63	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Cancer and tumor.	Heart disease and dropsy.	Diseases of the nervous system.
The city	86.05	233.51	31.29	186.18	159.98	49.67	88.01	213.17
Ward 2	14.45	144.47	14.45	115.57	101.13	28.89	28.89	86.68

a The rates for colored have no significance.

The death rate in this ward was below the city average, but was above it for those 5 years of age and over. There were but 28 colored persons in the ward. No disease caused an excess of mortality above the average.

WARD 3.

The area of this ward was 294 acres. The number of dwellings was 1,921, containing 2,802 families and a total population of 12,922, giving an average of 6.53 dwellings and 43.95 persons to an acre, 6.73 persons to a dwelling and 4.61 persons to a family.

This ward was mostly low, the elevation increasing slightly from south to north, ranging from 5 to 25 feet. Little Buffalo creek ran through the eastern part and discharged into the canal, which, west of Heacock street, formed the southern boundary of the ward. North of Swan and west of Jefferson streets was a good section, occupied by residences of a good class.

The remainder of the ward contained many laborers, chiefly Irish and German.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	19.83	74.86	11.68	21.33	76.93	8.43	17.06	36.95	16.68	.....	.....	.....
Ward 3	18.97	81.04	11.53	19.24	82.96	8.72	18.26	35.71	17.98	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Heart disease and dropsy.	Diseases of the nervous system.	Scarlet fever.
The city	86.05	233.51	31.29	186.18	159.98	88.01	213.17	10.95
Ward 3	30.95	208.95	23.22	216.68	224.42	116.08	116.08	23.22

a The rates for colored have no significance.

The death rate in ward 3 was a little below the city average, but was above it for the children under 5 years of age. There were but 5 colored persons in the ward.

Consumption, pneumonia, heart disease and dropsy, and scarlet fever caused more than the average proportion of deaths.

WARD 4.

The area of this ward was 168 acres. The number of dwellings was 1,194, containing 1,851 families and a total population of 8,501, giving an average of 7.11 dwellings and 50.60 persons to an acre, 7.12 persons to a dwelling and 4.59 persons to a family.

This ward was good ground, having a very uniform increase in elevation to the north, and rising from 28 feet at the southeast corner to 60 feet at the northwest corner. South of Chippewa and west of Ellicott streets was a business section, containing some large hotels.

A small section, between Broadway, Clinton, Oak, and Elm streets, contained a number of prostitutes. North of Goodell street was a fine residence section, occupied by wealthy people. The remainder contained a good class of residents, mostly Germans. There was a large market in this ward.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	19.83	74.86	11.68	21.33	76.93	8.43	17.06	36.95	16.68	34.22	152.94	24.91
Ward 4	18.43	85.24	12.65	18.73	88.33	9.76	17.81	.....	17.96	35.43	214.29	25.00

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Cancer and tumor.	Heart disease and dropsy.	Diseases of the nervous system.
The city	86.05	233.51	31.29	186.18	159.98	49.67	88.01	213.17
Ward 4	47.05	141.16	23.53	247.03	105.87	94.11	105.87	294.08

The death rate in this ward was below the city average, but was above it for the children under 5 years of age.

Consumption, cancer and tumor, heart disease and dropsy, and diseases of the nervous system caused more than the average proportion of deaths.

WARD 5.

The area of this ward was 2,520 acres. The number of dwellings was 6,994, containing 11,367 families and a total population of 55,062, giving an average of 2.78 dwellings and 21.85 persons to an acre, 7.87 persons to a dwelling and 4.84 persons to a family.

This was a large ward of irregular shape, mostly flat, the changes in level ranging from about 10 feet to about 45 feet. Little Buffalo creek traversed the eastern part of the ward, and several other small streams had their origin in this section.

West of Stanton and Raze streets was a residence section, occupied by a good class of Germans, mechanics and laborers. The United States arsenal was in the western part of this section. East of Stanton street and north of the Belt railroad was a large colony of Polish laborers in small frame houses. The remainder of the ward was partly suburban, the residents being largely German, Irish, and Polish mechanics and laborers. It contained a number of fertilizing works, stock yards, and packing houses.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	19.83	74.86	11.68	21.33	76.93	8.43	17.06	36.95	16.68	34.22	152.94	24.91
Ward 5	21.50	86.24	8.67	28.82	89.69	5.98	12.20	44.73	11.23	15.09	81.08	9.37

WARD 5—Continued.

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Whooping cough.	Cancer and tumor.	Malarial fever.
The city.....	86.05	233.51	31.29	186.18	159.98	26.99	49.67	9.39
Ward 5.....	156.19	337.80	29.06	130.76	161.64	43.59	45.40	21.79

The death rate in this ward was above the city average, the excessive mortality occurring entirely among the children under 5 years of age.

Diphtheria and croup, malarial fever, and whooping cough caused higher death rates in this ward than in any other ward in the city. Diarrheal diseases and pneumonia also caused more than the average proportion of deaths.

WARD 6.

The area of this ward was 1,596 acres. The number of dwellings was 4,072, containing 6,453 families and a total population of 31,303, giving an average of 2.55 dwellings and 19.61 persons to an acre, 7.69 persons to a dwelling and 4.85 persons to a family.

In this ward, south of Walden avenue, the surface was nearly level, ranging from 30 to 45 feet above the level of the lake. North of Walden avenue the rise was more marked, reaching about 80 feet in the northwestern part.

West of the Belt railroad was a residence section, with a good class of natives, Germans, and Poles, including many mechanics and laborers in frame houses; east of the Belt railroad was a partially suburban section, with the same class of people. Scajaquada creek traversed this section in the northern part. It also contained several cemeteries and an extensive railroad yard.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city.....	19.83	74.86	11.68	21.33	76.93	8.43	17.06	36.95	16.68	34.22	152.94	24.91
Ward 6.....	20.18	66.41	10.94	22.87	67.70	6.28	16.46	45.75	15.76	50.36	(a)	31.01

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Cancer and tumor.	Childbirth and puerperal diseases.	Diseases of the nervous system.
The city.....	86.05	233.51	31.29	186.18	159.98	49.67	13.69	213.17
Ward 6.....	118.20	274.73	15.97	210.84	143.76	54.31	22.36	265.15

a The rate for this class has no significance.

The death rate in this ward was slightly above the city average.

Diphtheria and croup, diarrheal diseases, consumption, cancer and tumor, childbirth and puerperal diseases, and diseases of the nervous system caused more than the average proportion of deaths.

WARD 7.

The area of this ward was 2,464 acres. The number of dwellings was 6,549, containing 8,737 families and a total population of 42,112, giving an average of 2.66 dwellings and 17.09 persons to an acre, 6.43 persons to a dwelling and 4.82 persons to a family.

In this ward, south of the driving park and west of the parade, was the highest ground in the city, reaching an elevation of 108 feet at about the center of this section. Scajaquada creek, joined by another stream in the eastern part, traversed the ward from east to west, north of the center. This creek was also joined by another small stream near the western boundary of the ward. North of Scajaquada creek the ground had a uniform rise from about 50 to 90 feet at a point near the center of the northern boundary.

West of Michigan street was a small section of fine residences, occupied by a wealthy class of natives, Germans, and English people. The remainder of ward 7 had a good class of people, chiefly Germans, in moderate circumstances, largely owning their homes. East of the Belt railroad was sparsely settled and suburban in character.

Several parks and cemeteries, including the potter's field, were in this ward. The general hospital was also in this ward.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	19.83	74.86	11.68	21.33	76.93	8.43	17.06	36.95	16.68	.....	.....	.....
Ward 7	19.79	60.79	13.04	19.36	61.83	8.63	20.68	24.39	20.64	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Whooping cough.	Cancer and tumor.	Diseases of the urinary system.
The city	86.05	233.51	31.29	186.18	159.98	26.99	49.67	48.89
Ward 7	106.86	197.09	47.49	242.21	147.23	28.50	54.62	68.86

a The rates for colored have no significance.

The death rate in this ward was about the city average, but was below it for the white children under 5 years of age. The total colored population was but 60.

Diphtheria and croup, typhoid fever, consumption, cancer and tumor, and diseases of the urinary system caused more than the average proportion of deaths.

WARD 8.

The area of this ward was 580 acres. The number of dwellings was 1,154, containing 1,917 families and a total population of 9,848, giving an average of 1.99 dwellings and 16.98 persons to an acre, 8.53 persons to a dwelling and 5.14 persons to a family.

This ward was a shipping, business, and manufacturing district. The surface was mostly below the 5-foot level, and nowhere much above it. It lay along, and parallel to, the lake front, and was traversed from end to end by the canal. In the southern end were many docks, wharves, and warehouses. There was a small section, between Erie and Commercial streets, peopled by a very low class, including many prostitutes.

The residents of this ward were chiefly a poor class of Irish, with a few Italians.

The gas works and the Erie county workhouse were in this ward.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	19.83	74.86	11.68	21.33	76.93	8.43	17.06	36.95	16.68	.....	.....	.....
Ward 8	21.56	88.13	13.37	24.09	93.09	10.74	17.43	31.25	17.06	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Cancer and tumor.	Heart disease and dropsy.	Diseases of the nervous system.
The city	86.05	233.51	31.29	186.18	159.98	49.67	88.01	213.17
Ward 8	81.23	213.24	20.31	233.55	101.54	49.62	172.62	192.93

a The rates for colored have no significance.

The death rate in ward 8 was above the city average, especially for the white children under 5 years of age. The total colored population was only 17.

Consumption and heart disease and dropsy caused more than the average proportion of deaths.

WARD 9.

The area of this ward was 224 acres. The number of dwellings was 1,260, containing 1,557 families and a total population of 8,233, giving an average of 5.63 dwellings and 36.75 persons to an acre, 6.53 persons to a dwelling and 5.29 persons to a family.

This ward was good ground, the surface rising toward the north and east, from about 15 feet to 63 feet in the northeast corner.

The eastern part of the ward was a business section. Here was located the city and county hall.

The residents were of a good class, and included many Irish and English.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	19.83	74.86	11.68	21.33	76.93	8.43	17.06	36.95	16.68	.....	.....	.....
Ward 9	13.16	85.42	8.67	14.55	88.36	8.26	9.59	.....	9.65	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Whooping cough.	Heart disease and dropsy.	Diseases of the nervous system.
The city	86.05	233.51	31.29	186.18	159.98	26.99	88.01	213.17
Ward 9	12.15	72.88	36.44	109.32	109.32	36.44	121.46	109.32

a The rates for colored have no significance.

The death rate in this ward was lower than in any other ward in the city, and was less than half the death rate of ward 12, but was above the average among the white children under 5 years of age, of whom, however, there were but 480. The total colored population was 26. Typhoid fever, whooping cough, and heart disease and dropsy caused more than the average proportion of deaths.

WARD 10.

The area of this ward was 392 acres. The number of dwellings was 2,445, containing 2,701 families and a total population of 14,340, giving an average of 6.24 dwellings and 36.58 persons to an acre, 5.87 persons to a dwelling and 5.31 persons to a family.

This ward covered the best residence section of the city. The ground was good, with a uniform rise in surface toward the northeast, the elevations ranging from 25 feet to 92 feet at the highest point. Several small parks and cemeteries were in this ward, also a medical college, a female academy, and the county armory.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	19.83	74.86	11.68	21.33	76.93	8.43	17.06	36.95	16.68	.....	.....	.....
Ward 10	18.98	125.71	12.01	20.54	127.78	11.48	13.84	45.45	13.63	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Scarlet fever.	Pneumonia.	Cancer and tumor.	Heart disease and dropsy
The city	86.05	233.51	31.29	186.18	10.95	159.98	49.67	88.01
Ward 10	34.87	104.60	41.84	153.42	34.87	104.60	62.76	132.50

a The rates for colored have no significance.

The death rate in ward 10 was somewhat below the city average, but was above it for the children under 5 years of age. The total colored population was 62, of whom but one was under 5 years of age. Scarlet fever caused a heavier death rate in this ward than in any other ward in the city.

Typhoid fever, cancer and tumor, and heart disease and dropsy caused more than the average proportion of deaths.

WARD 11.

The area of this ward was 2,296 acres. The number of dwellings was 5,501, containing 6,184 families and a total population of 30,304, giving an average of 2.40 dwellings and 13.20 persons to an acre, 5.51 persons to a dwelling and 4.90 persons to a family.

This was a large ward, fronting on Niagara river and including Squaw island lying therein. The central portion of the ward was all well above the 20-foot contour line, and the banks of the river and of Scajaquada creek, which formed, in part, the northern boundary, were generally well elevated. The range of elevation was from water level to 96 feet above, in the southeastern corner.

East of Richmond avenue was a fine residence section, inhabited by wealthy people. The remainder was well built up and occupied by people of moderate means.

One large and several small parks, a large cemetery, waterworks, the state insane asylum, and Fort Porter were in this ward.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	19.83	74.86	11.68	21.33	76.93	8.43	17.06	36.95	16.68	.....	.....	.....
Ward 11	16.17	62.44	10.75	16.43	64.86	8.63	15.52	13.42	15.56	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Cancer and tumor.	Heart disease and dropsy.	Diseases of the nervous system.
The city	86.05	233.51	31.29	186.18	159.98	49.67	88.01	213.17
Ward 11	52.80	181.49	36.30	115.50	145.20	42.90	75.90	244.19

(a) The rates for colored have no significance.

The death rate in this ward was below the city average, especially among the children under 5 years of age. The total colored population was 68.

Typhoid fever and diseases of the nervous system caused more than the average proportion of deaths.

WARD 12.

The area of this ward was 8,120 acres. The number of dwellings was 1,715, containing 1,867 families and a total population of 10,851, giving an average of 0.21 dwellings and 1.34 persons to an acre, 6.33 persons to a dwelling and 5.81 persons to a family.

This was a large ward on the northern outskirts of the city bordering on Niagara river and north of Scajaquada creek and Delavan avenue, largely suburban in character and having a very diversified surface.

The ward was traversed from about the center westward by Cornelius creek, the lowest land following the course of this creek. East of Delavan avenue the changes in level were more abrupt, the greatest elevation being about 107 feet.

The residents were generally of a good class, principally natives and Germans, with some Irish laborers. There were numerous manufacturing establishments, including iron furnaces, rolling mills, and flour mills.

A large park, several small cemeteries, and the Erie county poorhouse were in this ward.

The death rates in ward 12, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	19.83	74.86	11.68	21.33	76.93	8.43	17.06	36.95	16.68	.....	.....	.....
Ward 12	30.57	71.90	24.62	26.24	74.30	15.16	38.17	28.17	38.35	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Cancer and tumor.	Heart disease and dropsy.	Diseases of the nervous system.
The city	86.05	233.51	31.29	186.18	159.98	49.67	88.01	213.17
Ward 12	64.51	258.04	18.43	423.92	221.18	82.94	193.53	423.92

a The rates for colored have no significance.

The death rate in this ward was much above the city average, being higher than in any other ward in the city, but it was below the average for the white children under 5 years of age. The total colored population was 23. Consumption caused a heavier death rate in this ward than in any other ward in the city. Diarrheal diseases, pneumonia, cancer and tumor, heart disease and dropsy, and diseases of the nervous system also caused more than the average proportion of deaths.

WARD 13.

The area of this ward was 5,600 acres. The number of dwellings was 1,356, containing 1,589 families and a total population of 8,141, giving an average of 0.24 dwellings and 1.45 persons to an acre, 6.00 persons to a dwelling and 5.12 persons to a family.

This ward was on the southern outskirts of the city. South of Buffalo river it was low, flat, and rural in character. The ward was almost wholly below the 20-foot contour line and with slight changes in level. Buffalo river and several small creeks traversed it from east to west. It was sparsely settled, the people being of mixed nationalities, Irish predominating, and including many mechanics, laborers, and gardeners.

Large iron works, an oil refinery, several factories, railroad shops, and lumber yards were located in this ward.

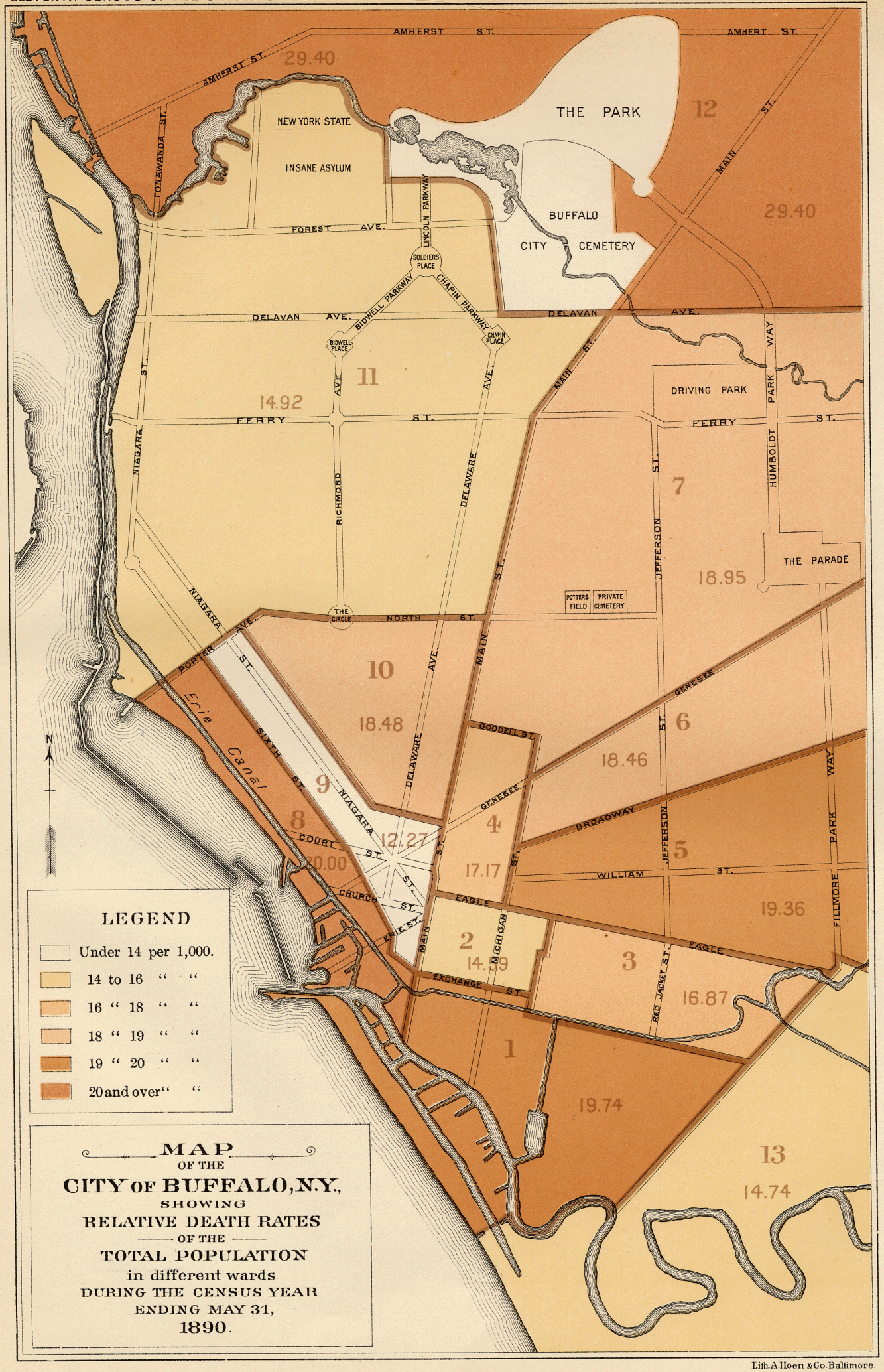
The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	19.83	74.86	11.68	21.33	76.93	8.43	17.06	36.95	16.68	.....	.....	.....
Ward 13	16.37	58.33	9.22	16.68	59.79	5.87	15.61	.....	15.81	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Cancer and tumor.	Heart disease and dropsy.	Diseases of the nervous system.
The city	86.05	233.51	31.29	186.18	159.98	49.67	88.01	213.17
Ward 13	24.57	245.67	12.28	135.12	159.69	36.85	85.98	135.12

a The rates for colored have no significance.

The death rate in this ward was below the city average, especially for the children under 5 years of age. Diarrheal diseases caused more than the average proportion of deaths.

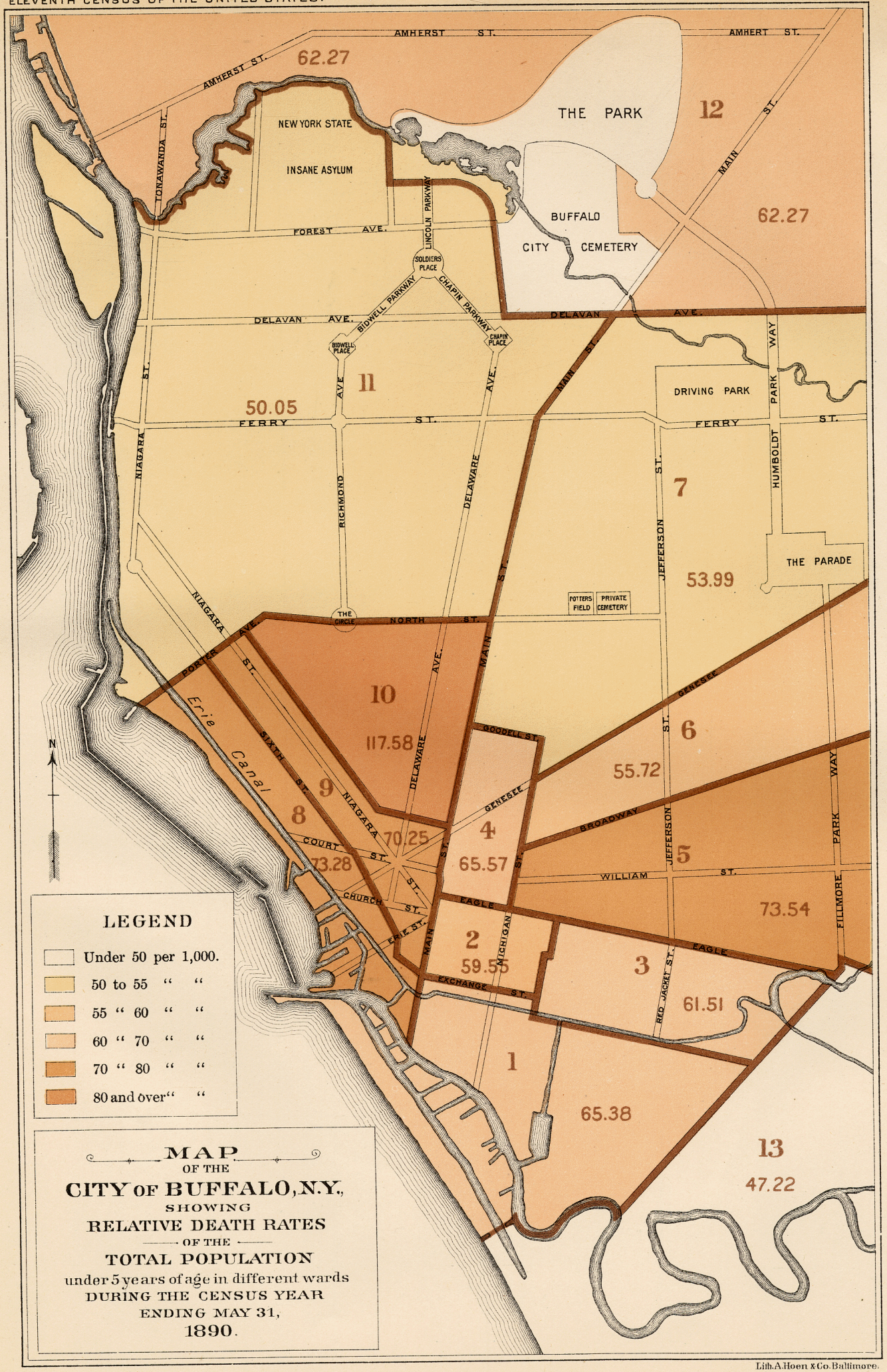


LEGEND

- Under 14 per 1,000.
- 14 to 16 " "
- 16 " 18 " "
- 18 " 19 " "
- 19 " 20 " "
- 20 and over" "

MAP
OF THE
CITY OF BUFFALO, N.Y.,
SHOWING
RELATIVE DEATH RATES
OF THE
TOTAL POPULATION
in different wards
DURING THE CENSUS YEAR
ENDING MAY 31,
1890.

Lith. A. Hoen & Co. Baltimore.



LEGEND

- Under 50 per 1,000.
- 50 to 55 " "
- 55 " 60 " "
- 60 " 70 " "
- 70 " 80 " "
- 80 and over" "

MAP
OF THE
CITY OF BUFFALO, N.Y.,
SHOWING
RELATIVE DEATH RATES
OF THE
TOTAL POPULATION
under 5 years of age in different wards
DURING THE CENSUS YEAR
ENDING MAY 31,
1890.

Lith. A. Hoen & Co. Baltimore.

CHICAGO, ILL.

The following matter relative to the characteristics of the city of Chicago and its several wards is largely made up from data furnished by Dr. Frank W. Reilly of that city:

Chicago is situated in the northeastern corner of Illinois, around the Chicago river and its branches, and extending some 20 miles along the southwestern curve of Lake Michigan, in latitude 41° 54′ north, longitude 87° 38′ west from Greenwich.

The site of the city is the bed of an old bay of Lake Michigan, which existed when the lake stood some 30 feet higher than its present level, and discharged down the valley of the Des Plaines and Illinois rivers.

The bed of the old bay was a plain, much of its area being less than 10 feet above the present lake level, while that bordering the Chicago river and branches was practically at high water, and generally was covered with a considerable depth of mucky soil.

The street grade of the city is established at 14 feet above the low lake level of 1847, and a large proportion of the central and most populous area has been raised to this level, almost any material being deemed suitable for filling, to a recent date. In wards 33 and 34, to the south and west of Jackson park, are many miles of low ground, scarcely above the lake, occasionally flooded from land water, with many feet in depth of porous soil, which it is proposed to render more habitable by lowering the level of the ground water by pumping.

Much of the densely inhabited area is over a porous stratum of mucky soil, fine sand, and miscellaneous filling, varying in depth from 5 to 20 feet. The growth to the northwest, west, and southwest is over territory more favorable, while to the south the conditions are much worse. Near the shore to the north, in Lake View, embracing wards 25 and 26, the porous stratum is of considerable depth.

To the extent that this stratum is deep and its surface unprotected, the conditions are favorable to soil saturation by communal filth, with all the sanitary ills attendant thereon. These conditions are characteristic of a large proportion of the populous area. The sewers are necessarily of low grade over the central area, and deposits occur in the mains, cleansed only by storm flushing or occasionally by the city sewer department.

The river system, originally stagnant bayous, flushed only by rain or melting snow, has been developed into a harbor, consisting of the main channel and slips, which, with a length of over 24 miles, meander through the populous area. This harbor is the cesspool for nearly all the sewage of the city, and is without circulation except by artificial means or when flood waters sweep its contents lakeward. These artificial means consist of a sewage pumping plant at the junction of the South branch of the Chicago river with the Illinois and Michigan canal, and a conduit from Lake Michigan to the North branch, with pumping works on the branch at Fullerton avenue by which lake water is pumped into the stream.

The public water supply of Chicago is drawn from Lake Michigan, and the analyses of the state board of health show that, except for some degree of hardness, the water is, normally, unobjectionable. It is only as polluted by the city sewage and drainage that it is to be considered as an agency unfavorably affecting health.

The area of the city on June 1, 1890, was 102,765 acres. The number of dwellings was 127,871, containing 220,320 families and a total population of 1,099,850, giving an average of 1.24 dwellings and 10.70 persons to an acre, 8.60 persons to a dwelling and 4.99 persons to a family.

The total colored population was 14,852, located principally in wards 1, 2, 3, 4, 5, 11, 12, 13, 18, 24, 30, 32, and 34. In the other wards the number of this class was too small to give rates of any value.

The death rates in each ward, in comparison with the average rates for the city, are shown in the ward tables. The number of deaths upon which the rates in relation to age are based includes stillbirths.

WARD 1.

The area of this ward was 740 acres. The number of dwellings was 1,692, containing 3,164 families and a total population of 24,074, giving an average of 2.29 dwellings and 32.53 persons to an acre, 14.23 persons to a dwelling and 7.61 persons to a family.

This was a low-lying area, much of it originally below the 5-foot contour line, but filled in to the city street grade (14 feet above datum), well paved, and thoroughly sewered. Except for a small area in the southeastern section, the sewage discharged north into the main river and west into the South branch. The southeastern corner sewered directly into the lake through a 5-foot sewer on Twelfth street. Lake Front park, an area of 41 acres, extended along the southern part of the ward.

It was the wholesale and principal retail business district of the city. The extreme northeastern portion, bounded by the lake and main river, was occupied by railway yards, docks, slips, elevators, and warehouses. Wholesale and leading retail establishments, large office buildings, city, county, and Federal buildings, hotels, and a few light manufacturing establishments occupied the northern half, north of Van Buren street. The southwestern section, south of Van Buren street and lying along the South branch, was chiefly occupied by

railway yards and structures. A small area south of Harrison and west of Clark streets constituted the "slums" district, in which was an Italian quarter, where men, women, and children lived in filth and squalor; there was also a negro quarter, with a population chiefly thieves, loafers, and prostitutes. The remainder of the "slums" district was occupied by brothels, low gambling dens, and Chinese joints. The scum and dregs of humanity make up the "slums" population, living under the most wretched physical, social, and moral conditions. The rest of the ward, lying south of Van Buren and east of Clark streets, was occupied by manufacturing establishments, hotels, boarding houses, and a few private residences.

The death rates in ward 1, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.03	85.14	11.53	25.35	86.56	8.83	14.93	46.61	14.57	23.30	159.14	15.13
Ward 1	23.41	163.47	17.09	23.69	161.78	14.00	22.91	205.88	22.08	22.42	255.56	16.31

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Heart disease and dropsy.	Diseases of the liver.	Diseases of the urinary system.
The city	140.47	254.31	72.19	175.93	184.75	81.28	21.00	44.82
Ward 1	62.31	103.85	41.54	328.15	245.08	157.85	24.92	62.31

The death rate in this ward was above the city average, especially for the children under 5 years of age. The colored population was 3,523, of whom 90 were under 5 years of age.

Consumption caused a heavier death rate in this ward than in any other in the city. Pneumonia, heart disease and dropsy, diseases of the liver, and diseases of the urinary system also caused more than the average proportion of deaths.

WARD 2.

The area of this ward was 642 acres. The number of dwellings was 2,841, containing 4,408 families and a total population of 25,581, giving an average of 4.43 dwellings and 39.85 persons to an acre, 9.00 persons to a dwelling and 5.80 persons to a family.

The surface was that of the city street grade, rising slightly toward the south. The ward was well paved and sewered. Fully nine-tenths of its sewage discharged into the lake and the remainder into the South branch.

With a few exceptions, the ward was occupied by boarding houses of the better class, apartment houses, family hotels, and residences, the best being on the avenues of the eastern section. The exceptions were a fringe of railway depots, yards, and shops, and a few manufactories, along the lake front and the west line of the ward. In these localities the boarding houses and dwellings were of a poorer class.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.03	85.14	11.53	25.35	86.56	8.83	14.93	46.61	14.57	23.30	159.14	15.13
Ward 2	18.62	110.02	12.53	20.87	112.63	11.76	13.93	.....	13.99	22.49	171.05	13.82

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Malarial fever.	Pneumonia.	Heart disease and dropsy.	Childbirth and puerperal diseases.
The city	140.47	254.31	72.19	175.93	10.09	184.75	81.28	20.46
Ward 2	66.46	121.18	54.73	183.73	15.64	144.64	109.46	27.36

The death rate in ward 2 was below the city average, but was above it for the children under 5 years of age. The colored population was 2,757, of whom 152 were under 5 years of age. The total foreign white under 5 years of age was only 33 in number.

Consumption, malarial fever, heart disease and dropsy, and childbirth and puerperal diseases caused more than the average proportion of deaths.

WARD 3.

The area of this ward was 525 acres. The number of dwellings was 3,584, containing 5,566 families and a total population of 28,040, giving an average of 6.83 dwellings and 53.41 persons to an acre, 7.82 persons to a dwelling and 5.04 persons to a family.

The surface lay between the 15-foot and 20-foot contour line, the higher ground being in the southeast section along the lake. The ward was well paved and thoroughly sewered, the entire sewage emptying into the lake.

This was distinctively a family residence ward, largely of the wealthy class, chiefly native. There was a group of breweries, hospitals, railway structures, and shops in the northeastern section along the lake front, and some factories and stone and coal yards along the west line where railways furnish side track facilities.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.03	85.14	11.53	25.35	86.56	8.83	14.93	46.61	14.57	23.30	159.14	15.13
Ward 3	16.94	81.71	11.48	17.43	83.16	9.21	15.88	21.74	15.85	25.61	173.08	14.65

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Malarial fever.	Pneumonia.	Whooping cough.	Cancer and tumor.
The city	140.47	254.31	72.19	175.93	10.09	184.75	13.37	42.10
Ward 3	71.33	110.56	42.80	181.88	14.27	203.28	21.40	71.33

The death rate in this ward was below the city average. The total colored population was 3,007, of whom 208 were under 5 years of age.

Consumption, pneumonia, malarial fever, whooping cough, and cancer and tumor caused more than the average proportion of deaths.

WARD 4.

The area of this ward was 764 acres. The number of dwellings was 3,649, containing 5,530 families and a total population of 27,694, giving an average of 4.78 dwellings and 36.25 persons to an acre, 7.59 persons to a dwelling and 5.01 persons to a family.

The surface was similar to that of ward 3, a larger area of the east and southeast sections rising to the 20-foot contour line. The ward was generally well paved and fully sewered, the sewage emptying into the lake.

Groveland park, 3 acres, Woodlawn park, 3.86 acres, and Douglas Monument square, 2 acres, were located along the lake front in the northeast section; Ellis park, 3.38 acres, and Aldine square, 1.44 acres, in the center of the southeast quarter.

This was mainly a well-to-do residence ward, natives largely preponderating in the east half. There was a German settlement in the west quarter, and there were factories along the railway tracks of this section.

The central area was not thickly populated, the greatest density of population being in the southeast and along the west quarter of the ward.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.03	85.14	11.53	25.35	86.56	8.83	14.93	46.61	14.57	23.30	159.14	15.13
Ward 4	15.98	74.15	10.54	16.99	73.70	9.40	13.49	(a)	13.05	15.15	(a)	10.49

a The rates for these classes have no significance.

WARD 4—Continued.

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Scarlet fever.	Malarial fever.	Pneumonia.	Diseases of the urinary system.
The city.....	140.47	254.31	72.19	175.93	18.37	10.09	184.75	44.82
Ward 4.....	75.83	108.33	72.22	122.77	21.67	18.05	108.33	54.16

The death rate in this ward was below the city average. The total number of foreign born children under 5 years of age was only 40. The total number of colored was 726, of whom 59 were under 5 years of age.

Scarlet fever, malarial fever, and diseases of the urinary system caused more than the average proportion of deaths.

WARD 5.

The area of this ward was 693 acres. The number of dwellings was 4,086, containing 8,751 families and a total population of 41,009, giving an average of 5.90 dwellings and 59.18 persons to an acre, 10.04 persons to a dwelling and 4.69 persons to a family.

The 10-foot contour line originally curved from the South branch at the north center of this ward nearly to the east center, thence southwest to the west line. The surface north, east, and south of this line, about two-thirds of the area, gradually rose toward the 15-foot elevation; toward the west it fell to the low banks of the South branch. This area had been filled in to the 14-foot city grade. The ward was fairly well paved, and fully sewered into the South branch and South fork.

The population was mainly of working people, chiefly Germans, except near ward 6, where Irish and Scandinavians predominated. There were many manufactories in the ward, surrounded by small dwellings, generally owned by the occupants, who were employed in the vicinity, an industrious and thrifty class.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city.....	21.03	85.14	11.53	25.35	86.56	8.83	14.93	46.61	14.57	23.30	159.14	15.13
Ward 5.....	22.74	88.70	11.66	26.54	89.74	6.76	17.30	47.95	17.03	18.96	108.11	10.39

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Scarlet fever.	Pneumonia.	Heart disease and dropsy.	Diseases of the nervous system.
The city.....	140.47	254.31	72.19	175.93	18.37	184.75	81.28	250.58
Ward 5.....	126.80	253.60	53.65	182.89	21.95	182.89	90.22	326.76

The death rate in this ward was a little above the city average. The total colored population was 422.

Scarlet fever, consumption, heart disease and dropsy, and diseases of the nervous system caused more than the average proportion of deaths.

WARD 6.

The area of this ward was 1,902 acres. The number of dwellings was 5,242, containing 8,669 families and a total population of 43,264, giving an average of 2.76 dwellings and 22.75 persons to an acre, 8.25 persons to a dwelling and 4.99 persons to a family.

This ward was bisected by the South fork of the South branch, a sluggish bayou without current, into which drained the wastes of the slaughtering, packing, and kindred industries, to which the Union stock yards were central. The ground was relatively low, except in the southeastern and western ends, where it rose to the 10-foot elevation. There had been considerable filling in the directions radial from this higher ground and along the river and fork, but the ward was only partly paved and sewered, the sewage emptying into the South branch and South fork.

Ward 6 was a purely industrial section of varied character, containing slaughter and packing houses, canning establishments, glue factories, bone works, rolling mills, lumber yards, and wood manufactories, and the employés therein and their families composed the population. Of the nationalities, the Irish predominated and the remainder comprised Germans, Scandinavians, Poles, and Bohemians.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.03	85.14	11.53	25.35	86.56	8.83	14.93	46.61	14.57	.....	.....	.....
Ward 6	25.73	97.41	12.02	35.14	98.26	9.71	14.60	70.42	13.99	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Scarlet fever.	Pneumonia.	Whooping cough.	Diseases of the nervous system.
The city	140.47	254.31	72.19	175.93	18.37	184.75	13.37	250.58
Ward 6	281.99	346.71	55.47	157.17	23.11	272.74	25.43	281.99

a The rates for colored have no significance.

The death rate in this ward was above the city average. The total colored population was only 51.

Diphtheria and croup caused a higher death rate in this ward than in any other in the city. Scarlet fever, pneumonia, whooping cough, diarrheal diseases, and diseases of the nervous system also caused more than the average proportion of deaths.

WARD 7.

The area of this ward was 508 acres. The number of dwellings was 2,955, containing 7,100 families and a total population of 34,957, giving an average of 5.82 dwellings and 68.81 persons to an acre, 11.83 persons to a dwelling and 4.92 persons to a family.

The 10-foot elevation, continuous with that of ward 5, extended across the southeast corner of this ward; the ground, generally low originally, was filled up to the city street grade and fairly well paved. The sewerage was nearly complete, discharging east and south into the South branch.

This was the most cosmopolitan ward in the city. There was a large colony of Russians in the northern part, extending into adjacent wards; they were mainly peddlers, artisans, and small shopkeepers—industrious, saving, and thrifty. Almost every European nationality was represented, but the Irish were being displaced. Aside from the manufacturing establishments and lumber yards, the ward was occupied by boarding houses and dwellings.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.03	85.14	11.53	25.35	86.56	8.83	14.93	46.61	14.57	.....	.....	.....
Ward 7	24.07	94.87	12.05	33.46	97.91	7.70	15.26	33.47	15.01	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Scarlet fever.	Pneumonia.	Heart disease and dropsy.	Diseases of the nervous system.
The city	140.47	254.31	72.19	175.93	18.37	184.75	81.28	250.58
Ward 7	120.15	391.91	51.49	203.11	37.19	157.34	85.82	266.04

a The rates for colored have no significance.

The death rate in ward 7 was above the city average, especially for the children under 5 years of age. Scarlet fever, diarrheal diseases, consumption, heart disease and dropsy, and diseases of the nervous system caused more than the average proportion of deaths.

WARD 8.

The area of this ward was 444 acres. The number of dwellings was 2,842, containing 7,241 families and a total population of 35,583, giving an average of 6.40 dwellings and 80.14 persons to an acre, 12.52 persons to a dwelling and 4.91 persons to a family.

The original surface conformation was low, but there had been much filling in during the past few years. The sewerage, nearly complete, was into the South branch. The north half of the ward was well paved. This was a Bohemian ward largely, Germans being next in point of numbers, the Irish being displaced. The lumber district and its cognate industries (furniture, sash, door and blind, box and other wood working factories, and planing mills) furnished the principal occupations. The northeast and southwest quarters of the ward were densely built up with dwellings, chiefly owned by the occupants.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.03	85.14	11.53	25.35	86.56	8.83	14.93	46.61	14.57	.....	.....	.....
Ward 8	23.87	94.44	11.21	34.21	97.48	7.88	13.94	41.10	13.50	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Scarlet fever.	Malarial fever.	Pneumonia.	Diseases of the nervous system.
The city	140.47	254.31	72.19	175.93	18.37	10.09	184.75	250.58
Ward 8	157.38	337.24	16.86	185.48	53.40	14.05	168.62	297.90

a The rates for colored have no significance.

The death rate in this ward was above the city average, but was below it for those 5 years of age and over. The total colored population was only 15.

Scarlet fever caused a heavier death rate in this ward than in any other in the city. Diphtheria and croup, diarrheal diseases, malarial fever, consumption, and diseases of the nervous system also caused more than the average proportion of deaths.

WARD 9.

The area of this ward was 697 acres. The number of dwellings was 3,300, containing 8,621 families and a total population of 41,474, giving an average of 4.73 dwellings and 59.50 persons to an acre, 12.57 persons to a dwelling and 4.81 persons to a family.

The general characteristics of this ward, as to conformation, drainage, and paving, were similar to those of ward 8, except in the northwest corner, which was a middle class residence district on slightly rising ground.

The southern third of the ward was occupied by docks and slips, lumber yards and manufactories, similar to the southern portion of ward 8; the northern two-thirds by dwellings, boarding houses, and manufactories, largely of wood and iron. The population was chiefly German, but there were many Bohemians, Irish, and Poles.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.03	85.14	11.53	25.35	86.56	8.83	14.93	46.61	14.57	.....	.....	.....
Ward 9	22.52	81.99	11.25	30.40	84.26	8.15	14.00	35.71	13.66	.....	.....	.....

a The rates for colored have no significance.

WARD 9—Continued.

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Scarlet fever.	Pneumonia.	Measles.	Diseases of the nervous system.
The city	140.47	254.31	72.19	175.93	18.37	184.75	5.36	250.58
Ward 9	178.43	282.10	53.05	195.30	28.93	149.49	9.64	318.27

The death rate in this ward was a little above the city average, but it was below it for the children under 5 years of age.

Scarlet fever, diphtheria and croup, diarrheal diseases, consumption, measles, and diseases of the nervous system caused more than the average proportion of deaths.

WARD 10.

The area of this ward was 4,277 acres. The number of dwellings was 4,970, containing 8,917 families and a total population of 44,551, giving an average of 1.16 dwellings and 10.42 persons to an acre, 8.96 persons to a dwelling and 5.00 persons to a family.

The surface rose from the 10-foot elevation a little east of the center of the ward to an elevation of 20 feet in the western and northwestern sections; the southeastern portion was low and flat, but there had been some filling in recently. This was the area of greatest density of population. The drainage was mainly complete, emptying into the West fork of the South branch. The northern and some parts of the eastern portion of the ward were fairly well paved. Douglas park, with an area of 179.79 acres, was in the northwest part of the ward.

The north third of the ward was mainly a residence district of the middle class, becoming more and more suburban toward the west. The settled portion of the ward was cosmopolitan, and embraced many natives and all the white races of Europe, but with few Irish. There were numerous manufactories of iron and wood, the employés of which, together with a large number of railway employés, nearly all native, made up the bulk of the population. Many nationalities lived in distinct settlements.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.03	85.14	11.53	25.35	86.56	8.83	14.93	46.61	14.57	.....	.....	.....
Ward 10	20.75	74.78	9.74	28.04	76.44	7.17	12.24	35.71	11.88	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Measles.	Childbirth and puerperal diseases.	Diseases of the nervous system.
The city	140.47	254.31	72.19	175.93	184.75	5.36	20.46	250.58
Ward 10	213.24	240.17	38.16	105.50	154.88	11.22	22.45	228.95

a The rates for colored have no significance.

The death rate in this ward was a little below the city average. The total colored population was only 78.

Diphtheria and croup and measles caused more than the average proportion of deaths.

WARD 11.

The area of this ward was 609 acres. The number of dwellings was 4,242, containing 6,868 families and a total population of 35,047, giving an average of 6.97 dwellings and 57.55 persons to an acre, 8.26 persons to a dwelling and 5.10 persons to a family.

The surface rose to 1 foot above the city grade a little south of the center of the ward; it was fairly well paved and completely sewered, the sewers discharging into the North and South branches. There were 2 small parks in the ward: Union park, of 14 acres, and Jefferson park, of 5 acres.

Except a strip along the north end, ward 11 was a residence section of the middle class, pretty evenly populated by native people mostly living in their own homes.

North of Kinzie street was a population of various nationalities, Scandinavians, Germans, and Bohemians predominating.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.03	85.14	11.53	25.35	86.56	8.83	14.93	46.61	14.57	23.30	159.14	15.13
Ward 11	16.75	86.50	9.99	17.50	87.80	7.41	15.13	43.96	14.89	42.92	(a)	(a)

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Cancer and tumor.	Diseases of the nervous system.	Diseases of the urinary system.
The city	140.47	254.31	72.19	175.93	184.75	42.10	250.58	44.82
Ward 11	74.19	162.64	54.21	162.64	122.69	57.07	185.47	62.77

a The rates for these classes have no significance.

The death rate in this ward was below the city average, but was above it for the white children under 5 years of age. The total colored population was 233, of whom 17 were under 5 years of age.

Cancer and tumor and diseases of the urinary system caused more than the average proportion of deaths.

WARD 12.

The area of this ward was 2,106 acres. The number of dwellings was 7,207, containing 10,170 families and a total population of 48,795, giving an average of 3.42 dwellings and 23.17 persons to an acre, 6.77 persons to a dwelling and 4.80 persons to a family.

The surface rose from 10 feet elevation in the southeast section to 20 feet in the west end. The ward was well sewered, discharging into the South branch and the West branch of the South branch, and was well paved in the eastern portion. Except some 25 or 30 acres of the north end, Garfield park, containing 185.87 acres, was located in the northwestern quarter of this ward.

There were a few manufactories in the western portion of the ward, but it was almost exclusively a residence district of natives of the middle and wealthier classes.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.03	85.14	11.53	25.35	86.56	8.83	14.93	46.61	14.57	23.30	159.14	15.13
Ward 12	15.79	67.37	10.34	16.44	67.35	9.15	13.83	68.49	13.50	16.81	150.00	8.90

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Cancer and tumor.	Heart disease and dropsy.	Diseases of the urinary system.
The city	140.47	254.31	72.19	175.93	184.75	42.10	81.28	44.82
Ward 12	102.47	159.85	32.79	135.26	112.72	53.28	94.27	45.09

The death rate in this ward was decidedly below the city average. The total number of foreign born white children under 5 years of age was only 73. The total number of colored was 357, of whom 20 were under 5 years of age, and the rates for these classes have no significance.

Cancer and tumor and heart disease and dropsy caused more than the average proportion of deaths.

WARD 13.

The area of this ward was 1,436 acres. The number of dwellings was 5,276, containing 8,020 families and a total population of 36,431, giving an average of 3.67 dwellings and 25.37 persons to an acre, 6.91 persons to a dwelling and 4.54 persons to a family.

The surface lay between the 15-foot and 20-foot contours, rising to the west. Its sewerage and paving were similar to that of ward 12. Some 25 or 30 acres of the north end of Garfield park extended into the southwest quarter of this ward.

There were a number of manufactories along the railroad tracks in the east center, but the ward was substantially a residence district, mainly of the well-to do and middle classes, largely native in the southern third and mixed foreign in the northern two-thirds. About one-third of the population was of various foreign nationalities. The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.03	85.14	11.53	25.35	86.56	8.83	14.93	46.61	14.57	23.30	159.14	15.13
Ward 13	18.19	64.82	11.57	19.38	65.15	9.68	15.45	47.62	15.20	24.18	185.19	10.79

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Whooping cough.	Heart disease and dropsy.	Diseases of the nervous system.
The city	140.47	254.31	72.19	175.93	184.75	13.37	81.28	250.58
Ward 13	79.60	181.16	38.43	194.89	153.72	16.47	96.07	164.69

The death rate in this ward was below the city average. The total colored population was 703, of whom 54 were under 5 years of age. Whooping cough, consumption, and heart disease and dropsy caused more than the average proportion of deaths.

WARD 14.

The area of this ward was 1,879 acres. The number of dwellings was 4,517, containing 8,669 families and a total population of 40,592, giving an average of 2.40 dwellings and 21.60 persons to an acre, 8.99 persons to a dwelling and 4.68 persons to a family.

The surface rose from 15 feet at the east to upward of 20 feet at the west end of the ward. The eastern portion was well paved and completely sewered; the west half only partly sewered. Humboldt park, area 200 acres, lay west of the center line with Central Park boulevard.

This was more distinctively a German ward than any other in the city. Except the extreme northeast angle and along the east line there were very few of the laboring classes, the population being very largely of the well-to-do house owning class. The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.03	85.14	11.53	25.35	86.56	8.83	14.93	46.61	14.57	.....	.....	.....
Ward 14	22.36	73.46	12.44	27.77	74.46	8.38	16.07	40.82	15.81	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Cancer and tumor.	Heart disease and dropsy.	Diseases of the nervous system.
The city	140.47	254.31	72.19	175.93	184.75	42.10	81.28	250.58
Ward 14	152.74	280.84	115.79	140.42	204.47	54.20	66.52	275.92

a The rates for colored have no significance.

The death rate in ward 14 was slightly above the city average, but was below it for the children under 5 years of age. The total colored population was only 72.

Diphtheria and croup, diarrheal diseases, typhoid fever, pneumonia, cancer and tumor, and diseases of the nervous system caused more than the average proportion of deaths.

WARD 15.

The area of this ward was 2,133 acres. The number of dwellings was 5,661, containing 7,918 families and a total population of 38,420, giving an average of 2.65 dwellings and 18.01 persons to an acre, 6.79 persons to a dwelling and 4.85 persons to a family.

The surface rose from the 10-foot elevation in the east, along the North branch, to from 15 to 20 feet in the southwest. The ward was partly paved, but fairly well sewered, draining into the North branch.

This was a manufacturing ward. Germans predominated in the population, the remainder being Irish, Poles, Scandinavians, and others. Most of the residents were employés of neighboring distilleries, breweries, rolling mills, and manufactories, who owned their homes.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.03	85.14	11.53	25.35	86.56	8.83	14.93	46.61	14.57	.....	.....	.....
Ward 15	22.89	81.05	11.21	31.05	82.69	8.59	13.48	26.60	13.34	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Scarlet fever.	Pneumonia.	Whooping cough.	Diseases of the nervous system.
The city	140.47	254.31	72.19	175.93	18.37	184.75	13.37	250.58
Ward 15	169.18	333.16	104.11	132.74	23.43	210.83	23.43	255.08

a The rates for colored have no significance.

The death rate in this ward was a little above the city average, but was below it for the children under 5 years of age. The total colored population was only 71.

Scarlet fever, diphtheria and croup, diarrheal diseases, typhoid fever, pneumonia, whooping cough, and diseases of the nervous system caused more than the average proportion of deaths.

WARD 16.

The area of this ward was 473 acres. The number of dwellings was 3,819, containing 11,612 families and a total population of 55,467, giving an average of 8.07 dwellings and 117.27 persons to an acre, 14.52 persons to a dwelling and 4.78 persons to a family.

The 10-foot contour line ran across the ward, west from the southern third, dipping south nearly to the southern boundary, thence rising to the north third of the western boundary; north and east of this contour the surface descended somewhat toward the North branch; south and west it rose to the 15-foot elevation. The ward was generally paved and thoroughly sewered, draining into the North branch. It was a Polish-German ward of artisans and laborers, employés of manufactories, iron works, tanneries, elevators, and lumber yards.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.03	85.14	11.53	25.35	86.56	8.83	14.93	46.61	14.57	.....	.....	.....
Ward 16	25.29	92.04	11.76	39.34	94.59	7.27	14.63	51.88	13.96	.....	.....	.....

a The rates for colored have no significance.

WARD 16—Continued.

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Cancer and tumor.	Heart disease and dropsy.	Diseases of the nervous system.
The city	140.47	254.31	72.19	175.93	184.75	42.10	81.28	250.58
Ward 16	131.61	447.11	120.79	149.64	221.75	45.07	61.30	313.70

The death rate in this ward was above the city average, especially for the children under 5 years of age. The total colored population was only 39.

As shown in Table 4, childbirth and puerperal diseases caused a heavier death rate in this ward than in any other in the city, being 34.25 per 100,000 population, as against a city average of 20.46. Typhoid fever, diarrheal diseases, pneumonia, and diseases of the nervous system also caused more than the average proportion of deaths.

WARD 17.

The area of this ward was 400 acres. The number of dwellings was 1,892, containing 4,478 families and a total population of 21,852, giving an average of 4.73 dwellings and 54.63 persons to an acre, 11.55 persons to a dwelling and 4.88 persons to a family.

Much of the area was originally below the 10-foot elevation, but had been largely filled in to the city street grade. It was fairly well paved and the sewerage was complete, draining into the North branch and the head of the main river.

This was a manufacturing ward of the most varied character; the population was of diversified nationalities, Norwegians predominating, made up of the employés of the various industries and of those who feed and house them. There were many boarding and lodging houses, those in the southern end of the lowest class.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.03	85.14	11.53	25.35	86.56	8.83	14.93	46.61	14.57	.....	.....	.....
Ward 17	28.56	121.34	15.64	40.98	125.05	11.65	18.10	(a)	18.15	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Malarial fever.	Pneumonia.	Whooping cough.	Diseases of the nervous system.
The city	140.47	254.31	72.19	175.93	10.09	184.75	13.37	250.58
Ward 17	91.52	421.01	160.17	233.39	27.46	224.24	22.88	347.79

a The rates for these classes have no significance.

The death rate in this ward was higher than in any other ward in the city, and was especially high for the children under 5 years of age. The total number of foreign born white children under 5 years of age was only 87. The total number of the colored was 73, of whom 5 were under 5 years of age.

Malarial fever, diseases of the liver, and diseases of the nervous system caused higher death rates in this ward than in any other in the city. The death rate from typhoid fever was higher than in any other ward except ward 23. Diarrheal diseases, consumption, pneumonia, and whooping cough also caused more than the average proportion of deaths.

WARD 18.

The area of this ward was 357 acres. The number of dwellings was 2,612, containing 4,084 families and a total population of 26,456, giving an average of 7.32 dwellings and 74.11 persons to an acre, 10.13 persons to a dwelling and 6.48 persons to a family.

The eastern section of the ward was originally low, rising to the 15-foot elevation only at the west line; it was almost entirely filled in to the city street grade; was paved and thoroughly sewered, discharging into the South branch.

The western third of ward 18 was a residence district with a native population, improving in quality to the west line, where the character of the dwellings and occupants merged into that of ward 11. The eastern quarter was occupied by railway yards and structures, mills, manufactories, and boarding houses. There were large numbers of low price hotels, and cheap boarding and lodging houses, some of them quite large, in this section. The central section, and extending into the eastern quarter, was a "slum" region, with one or two good business streets, on which were many reputable establishments. With these exceptions, the usual insanitary and unsavory conditions of the "slums" here prevailed.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.03	85.14	11.53	25.35	86.56	8.83	14.93	46.61	14.57	23.30	159.14	15.13
Ward 18	20.97	131.56	14.85	21.40	133.43	12.12	20.10	58.82	19.94	31.91	175.00	22.65

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the urinary system.
The city	140.47	254.31	72.19	175.93	184.75	81.28	20.46	44.82
Ward 18	34.02	200.33	37.80	230.57	219.23	139.85	26.46	83.16

The death rate in this ward was about the city average, but was above it for the children under 5 years of age. The total colored population was 658, of whom 40 were under 5 years of age.

Consumption, pneumonia, heart disease and dropsy, childbirth and puerperal diseases, and diseases of the urinary system caused more than the average proportion of deaths.

WARD 19.

The area of this ward was 527 acres. The number of dwellings was 4,289, containing 8,961 families and a total population of 44,380, giving an average of 8.14 dwellings and 84.21 persons to an acre, 10.35 persons to a dwelling and 4.95 persons to a family.

This was originally a low-lying area, but had been filled in to the city grade; was paved and sewered, draining into the South branch. Vernon park, area 4 acres, was in the west end.

Irish largely preponderated in the population, the remainder being chiefly Germans and Bohemians. There were colonies of Poles and Italians in the eastern section. The population was chiefly of laborers and the working classes, employés of the large factories, sugar refineries, glucose works, and warehouses of the ward and vicinity. There was also a large vicious element of both sexes. Aside from the industrial premises the ward was occupied by cheap boarding and lodging houses and hotels, dwellings and residences improving in grade toward the west end.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.03	85.14	11.53	25.35	86.56	8.83	14.93	46.61	14.57	.....	.....	.....
Ward 19	24.67	105.92	14.10	29.25	108.33	9.73	18.94	53.57	18.54	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Scarlet fever.	Pneumonia.	Measles.	Diseases of the urinary system.
The city	140.47	254.31	72.19	175.93	18.37	184.75	5.36	44.82
Ward 19	117.17	317.71	47.32	223.07	22.53	220.82	11.27	72.10

a The rates for colored have no significance.

The death rate in ward 19 was above the city average. The total colored population was only 120. Scarlet fever, diarrheal diseases, consumption, pneumonia, measles, and diseases of the urinary system caused more than the average proportion of deaths.

WARD 20.

The area of this ward was 678 acres. The number of dwellings was 2,357, containing 4,759 families and a total population of 21,705, giving an average of 3.48 dwellings and 32.01 persons to an acre, 9.21 persons to a dwelling and 4.56 persons to a family.

The surface of the northeast part was 15 feet above datum, descending to 10 feet and below toward the North branch and Goose island, a low flat area formed by a canal cutting across a bend in the North branch in the southwest corner of this ward and the northwest corner of ward 23. The northern half was paved and well sewered, draining into the North branch.

In this ward Germans preponderated, although there were many natives, all of the working classes, who found employment in the furniture factories, iron works, distilleries, and other establishments along the river.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.03	85.14	11.53	25.35	86.56	8.83	14.93	46.61	14.57	.....	.....	.....
Ward 20	24.84	102.18	12.50	31.21	102.85	10.10	15.64	73.53	15.20	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Heart disease and dropsy.	Diseases of the liver.	Diseases of the nervous system.
The city	140.47	254.31	72.19	175.93	184.75	81.28	21.00	250.58
Ward 20	207.33	304.08	110.57	152.04	271.83	78.32	27.64	294.86

a The rates for colored have no significance.

The death rate in this ward was above the city average, especially for the children under 5 years of age. The total colored population was only 4.

Diphtheria and croup, diarrheal diseases, typhoid fever, pneumonia, diseases of the liver, and diseases of the nervous system caused more than the average proportion of deaths.

WARD 21.

The area of this ward was 632 acres. The number of dwellings was 3,345, containing 6,472 families and a total population of 30,225, giving an average of 5.29 dwellings and 47.82 persons to an acre, 9.04 persons to a dwelling and 4.67 persons to a family.

The surface was generally above the 15-foot contour line, rising to 20 feet along the north line and descending to the 10-foot line in the southwest. The ward was well paved and thoroughly sewered into the Chicago river.

This was a German residence ward with the wealthy and well-to-do classes in the eastern section, shading off in the west and southwest to a mixed population of working classes.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.03	85.14	11.53	25.35	86.56	8.83	14.93	46.61	14.57	.....	.....	.....
Ward 21	20.25	79.17	12.26	21.50	78.93	8.15	18.19	92.31	17.76	.....	.....	.....

a The rates for colored have no significance.

WARD 21—Continued.

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Cancer and tumor.	Heart disease and dropsy.	Diseases of the nervous system.
The city.....	140.47	254.31	72.19	175.93	184.75	42.10	81.28	250.58
Ward 21.....	185.28	175.35	72.79	178.66	201.82	72.79	79.40	264.68

The death rate in this ward was a little below the city average, but was above it for those 5 years of age and over.

Diphtheria and croup, pneumonia, and cancer and tumor caused more than the average proportion of deaths.

WARD 22.

The area of this ward was 367 acres. The number of dwellings was 3,274, containing 6,982 families and a total population of 31,843, giving an average of 8.92 dwellings and 86.77 persons to an acre, 9.73 persons to a dwelling and 4.56 persons to a family.

The surface of the eastern half of the ward had an elevation of 15 feet, descending to 10 feet in the west, was well paved, and thoroughly sewered into the North branch and the main river.

That portion of the ward lying east of Sedgwick street was similar in character of population and sanitary conditions to the eastern portion of ward 21. West of Sedgwick street was a mixed population of working classes, chiefly German, and there were here some small manufacturing establishments.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city.....	21.03	85.14	11.53	25.35	86.56	8.83	14.93	46.61	14.57	.....	.....	.....
Ward 22.....	23.00	97.57	12.79	28.18	99.20	8.68	16.78	32.26	16.68	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Cancer and tumor.	Diseases of the nervous system.	Diseases of the urinary system.
The city.....	140.47	254.31	72.19	175.93	184.75	42.10	250.58	44.82
Ward 22.....	210.41	235.53	87.93	194.71	191.56	69.09	336.02	62.81

a The rates for colored have no significance.

The death rate in this ward was a little above the city average. The total colored population was 101. Diphtheria and croup, typhoid fever, consumption, pneumonia, cancer and tumor, diseases of the nervous system, and diseases of the urinary system caused more than the average proportion of deaths.

WARD 23.

The area of this ward was 443 acres. The number of dwellings was 2,541, containing 7,249 families and a total population of 35,918, giving an average of 5.74 dwellings and 81.08 persons to an acre, 14.14 persons to a dwelling and 4.95 persons to a family.

The surface was low and flat, the highest elevation being 10 feet along the center of the north half. The northeastern and eastern sections were paved and the ward well sewered, draining south into the main river and the North branch.

This was chiefly a Swedish ward, with a few Irish and Germans, all of the working classes finding employment in the industries of the district along the North branch. The area bounded by Chicago avenue, Oak, Sedgwick, and Larrabee streets had a dense population, and its sanitary condition may be inferred from its local title, "Little Hell".

The death rates in ward 23, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.03	85.14	11.53	25.35	86.56	8.83	14.93	46.61	14.57	.....	.....	.....
Ward 23	26.32	104.03	15.65	34.60	106.21	11.60	18.85	57.29	18.45	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Scarlet fever.	Pneumonia.	Whooping cough.	Diseases of the urinary system.
The city	140.47	254.31	72.19	175.93	18.37	184.75	13.37	44.82
Ward 23	242.22	261.71	161.48	239.43	22.27	278.41	16.70	64.03

a The rates for colored have no significance.

The death rate in this ward was much above the city average. The total colored population was 172, of whom 15 were under 5 years of age.

Typhoid fever and pneumonia caused a heavier death rate in this ward than in any other in the city. Diphtheria and croup, diarrheal diseases, consumption, scarlet fever, whooping cough, and diseases of the urinary system also caused more than the average proportion of deaths.

WARD 24.

The area of this ward was 476 acres. The number of dwellings was 2,866, containing 4,684 families and a total population of 30,942, giving an average of 6.02 dwellings and 65.00 persons to an acre, 10.80 persons to a dwelling and 6.61 persons to a family.

The surface conformation was originally low and flat all below the 10-foot elevation, but it had been very generally filled in to the city street grade. The ward was well paved and completely sewered, draining into the main river.

Except along the river front, which was a manufacturing and business district, this was a residence ward for a native population, with many family hotels, boarding houses, apartment blocks, and in the northern and eastern quarter the residences of well-to-do and wealthy classes. Four-fifths of the area was devoted to residence purposes. The area south of Chestnut street and west of State street merged into the characteristics of ward 23.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.03	85.14	11.53	25.35	86.56	8.83	14.93	46.61	14.57	23.30	159.14	15.13
Ward 24	16.07	107.46	11.09	16.25	109.47	8.68	15.69	.....	15.74	30.58	(a)	15.67

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Cancer and tumor.	Heart disease and dropsy.	Diseases of the nervous system.
The city	140.47	254.31	72.19	175.93	184.75	42.10	84.28	250.58
Ward 24	67.87	116.35	71.10	158.36	158.36	45.25	90.49	190.68

a The rate for this class has no significance.

The death rate in this ward was much below the city average, but was above it for the children under 5 years of age. The total colored population was 327.

Cancer and tumor and heart disease and dropsy caused more than the average proportion of deaths.

WARD 25.

The area of this ward was 2,942 acres. The number of dwellings was 3,564, containing 5,091 families and a total population of 24,202, giving an average of 1.21 dwellings and 8.23 persons to an acre, 6.79 persons to a dwelling and 4.75 persons to a family.

The surface was generally above the 15-foot elevation; northeast and east it was between 10 and 15 feet, in the central portion between 15 and 20 feet, and to the south and west 20 feet. The ward was fairly well sewered into Lake Michigan and the North branch.

Except in the extreme southwestern angle of the ward, where there was a population working in factories, the ward was a residence district of the well-to-do and wealthier classes. Graceland cemetery, 125 acres, and two or three other small cemeteries were in this ward.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.03	85.14	11.53	25.35	86.56	8.83	14.93	46.61	14.57	.....	.....	.....
Ward 25	17.41	70.45	9.75	20.02	71.31	7.49	12.93	19.61	12.89	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Scarlet fever.	Malarial fever.	Pneumonia.	Diseases of the nervous system.
The city	140.47	254.31	72.19	175.93	18.37	10.09	184.75	250.58
Ward 25	194.20	185.94	70.24	82.64	24.79	24.79	99.17	198.33

a The rates for colored have no significance.

The death rate in this ward was below the city average. The total colored population was 27.

Scarlet fever, diphtheria and croup, and malarial fever caused more than the average proportion of deaths.

WARD 26.

The area of this ward was 3,780 acres. The number of dwellings was 4,186, containing 6,096 families and a total population of 28,839, giving an average of 1.11 dwellings and 7.63 persons to an acre, 6.89 persons to a dwelling and 4.73 persons to a family.

The surface was generally high and rolling, except in the southwest along the North branch; it rose from an elevation of about 10 feet in this section to 30 and 35 feet at the north end, the average elevation of the ward being over 20 feet. The sewerage was more largely developed than in the adjoining wards on the east and west, and the surface drainage was good; the sewage and drainage discharged into the North branch.

The population was chiefly German of the working classes. There were a number of suburban villages of well-to-do people, with an aggregate population of about 5,000. Rose Hill cemetery, area 500 acres, was in the northwestern section of the ward.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.03	85.14	11.53	25.35	86.56	8.83	14.93	46.61	14.57	.....	.....	.....
Ward 26	23.83	86.86	11.36	31.82	87.19	8.97	14.18	76.92	13.42	.....	.....	.....

a The rates for colored have no significance.

WARD 26—Continued.

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Scarlet fever.	Malarial fever.	Pneumonia.	Diseases of the urinary system.
The city	140.47	254.31	72.19	175.93	18.37	10.09	184.75	44.82
Ward 26	225.39	267.00	100.56	166.44	31.21	20.81	204.58	48.55

The death rate in this ward was above the city average. The total colored population was 47.

Scarlet fever, malarial fever, diphtheria and croup, diarrheal diseases, typhoid fever, diseases of the urinary system, and pneumonia caused more than the average proportion of deaths.

WARD 27

The area of this ward was 18,396 acres. The number of dwellings was 2,035, containing 2,174 families and a total population of 10,734, giving an average of 0.11 dwellings and 0.58 persons to an acre, 5.27 persons to a dwelling and 4.94 persons to a family.

The surface was high and rolling; lowest along the meanderings of the North branch, which enters in the northwestern corner and flows southeast, east, and south through the ward. Along this stream the elevation was 10 to 15 feet, but the general elevation was about 40 feet, rising to 65 feet along the west line. There was one 7½-foot sewer along 4,000 feet of the eastern end of the south boundary, discharging into the North branch, but the drainage was mainly by open ditches.

This was a suburban district of natives and Germans, chiefly farmers and working people, who generally owned their homes, and employés of the market gardeners, florists, and nurserymen. There were few manufactories. The population was scattered in villages along the lines of railways.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.03	85.14	11.53	25.35	86.56	8.83	14.93	46.61	14.57	.....	.....	.....
Ward 27	12.96	39.87	8.45	16.58	40.83	9.00	7.77	.....	7.84	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Whooping cough.	Heart disease and dropsy.	Diseases of the nervous system.
The city	140.47	254.31	72.19	175.93	184.75	13.37	81.28	250.58
Ward 27	149.06	93.16	27.95	121.11	121.11	18.63	37.26	74.53

a The rates for colored have no significance.

The death rate in this ward was lower than in any other in the city. The total colored population was 88.

Diphtheria and croup and whooping cough caused more than the average proportion of deaths.

WARD 28.

The area of this ward was 4,513 acres. The number of dwellings was 1,663, containing 1,874 families and a total population of 9,046, giving an average of 0.37 dwellings and 2.00 persons to an acre, 5.44 persons to a dwelling and 4.83 persons to a family.

The average elevation of the ward proper was 25 feet; in the triangle south of the Illinois and Michigan canal it was about 10 feet. The ward was fairly well sewered.

This was a suburban district, the population chiefly natives, of the working classes.

The death rates in ward 28, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.03	85.14	11.53	25.35	86.56	8.83	14.93	46.61	14.57	.....	.....	.....
Ward 28	18.46	66.43	9.62	23.07	66.57	8.23	11.62	60.61	11.16	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.
The city	140.47	254.31	72.19	175.93	184.75	13.37	42.10	81.28
Ward 28	99.49	353.75	66.33	154.76	99.49	44.22	66.33	121.60

a The rates for colored have no significance.

The death rate in this ward was below the city average. The total colored population was 54.

Diarrheal diseases, whooping cough, cancer and tumor, and heart disease and dropsy caused more than the average proportion of deaths.

WARD 29.

The area of this ward was 3,584 acres. The number of dwellings was 3,721, containing 6,229 families and a total population of 31,632, giving an average of 1.04 dwellings and 8.83 persons to an acre, 8.50 persons to a dwelling and 5.08 persons to a family.

The surface was low and flat, rising to the 15-foot elevation only in the east end. The east third of the ward was well sewered, draining into the South fork, an open cesspool of semiliquid wastes and refuse from adjacent slaughterhouses and glue factories. The east end of the ward was generally paved, but the west end was not sewered, and had only a few paved streets.

Here was the center of the stock yards and packing house district, with its enormous special sewage producing industries. The population was three-fourths Irish, the remainder Bohemian, Polish, Scandinavian, and German. The great bulk of the population was employed in the stock yards, slaughter and packing houses, canning establishments, glue factories, and cognate industries, and in the immense steel and iron plants. Many owned their homes, which were generally frame cottages surrounded by vegetable gardens.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.03	85.14	11.53	25.35	86.56	8.83	14.93	46.61	14.57	.....	.....	.....
Ward 29	21.69	84.44	11.20	26.12	84.38	7.59	15.64	86.61	14.96	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Whooping cough.	Heart disease and dropsy.	Diseases of the nervous system.
The city	140.47	254.31	72.19	175.93	184.75	13.37	81.28	250.53
Ward 29	154.91	237.10	72.71	205.49	218.13	22.13	66.39	243.42

a The rates for colored have no significance.

The death rate in this ward was about the city average. The total colored population was 45.

Diphtheria and croup, consumption, pneumonia, and whooping cough caused more than the average proportion of deaths.

WARD 30.

The area of this ward was 7,680 acres. The number of dwellings was 7,242, containing 10,094 families and a total population of 49,134, giving an average of 0.94 dwellings and 6.40 persons to an acre, 6.78 persons to a dwelling and 4.87 persons to a family.

The average elevation of the surface was about 20 feet, rising to 30 feet in the extreme southwest; the east end was sewered into the South fork. There were no sewers in the west end.

The population was of diverse nationalities, German, Irish, Scandinavian, Hollanders, Italians, natives, and others, chiefly along the suburban lines of railway on the north and east sides of the ward, growing thinly suburban to the west and southwest. There were extensive railway yards in the northeast section and west of these was a strip 0.5 mile wide and 1.05 miles long bordering on ward 29, which was tributary to the stock yards district. These 2 areas were chiefly populated by working men and their families. Natives and Germans in comfortable circumstances preponderated in the suburban villages, Englewood in the southeast, Chicago Lawn in the southwest, and smaller ones in these vicinities.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.03	85.14	11.53	25.35	86.56	8.83	14.93	46.61	14.57	23.30	159.14	15.13
Ward 30	20.47	79.42	9.61	26.12	81.02	7.84	12.07	40.40	11.63	18.63	80.00	11.55

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Scarlet fever.	Pneumonia.	Whooping cough.	Diseases of the nervous system.
The city	140.47	254.31	72.19	175.93	18.37	184.75	13.37	250.58
Ward 30	170.96	323.60	46.81	138.40	30.53	150.61	22.39	191.31

The death rate in this ward was a little below the city average. The total colored population was 483, of whom 50 were under 5 years of age.

Scarlet fever, diphtheria and croup, diarrheal diseases, and whooping cough caused more than the average proportion of deaths.

WARD 31.

The area of this ward was 11,500 acres. The number of dwellings was 3,448, containing 3,832 families and a total population of 18,957, giving an average of 0.30 dwellings and 1.65 persons to an acre, 5.50 persons to a dwelling and 4.95 persons to a family.

The surface was generally high, rising from about 15 feet at the east line to between 35 and 40 feet in the northwest and to 90 feet in the south center, the Longwood and Washington Heights region. The northeast was sewered into the South fork; the rest of the ward was unsewered, but well drained by open ditches. There were only a few paved streets.

This was a suburban residence ward, natives preponderating in the population.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.03	85.14	11.53	25.35	86.56	8.83	14.93	46.61	14.57	.....	.....	.....
Ward 31	13.16	56.78	6.84	14.96	58.54	5.96	8.60	.....	8.72	.....	.....	.....

a The rates for colored have no significance.

WARD 31—Continued.

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Scarlet fever.	Pneumonia.	Heart disease and dropsy.	Diseases of the urinary system.
The city.....	140.47	254.31	72.19	175.93	18.37	184.75	81.28	44.82
Ward 31.....	116.05	147.70	42.20	84.40	21.10	63.30	79.13	58.03

The death rate in this ward was lower than in any other in the city except ward 27. The total colored population was only 42.

Scarlet fever and diseases of the urinary system caused more than the average proportion of deaths.

WARD 32.

The area of this ward was 2,390 acres. The number of dwellings was 4,247, containing 5,209 families and a total population of 26,775, giving an average of 1.78 dwellings and 11.20 persons to an acre, 6.30 persons to a dwelling and 5.14 persons to a family.

The surface had an average elevation of from 15 to 20 feet, with a few limited areas of depression to the 10-foot level in the central and southern sections. It was thoroughly sewered, draining into Lake Michigan, and generally paved.

This was a home ward of the native well-to-do and wealthier classes. The population was pretty evenly distributed except in an area of the south center, embracing Washington park and the region immediately north.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city.....	21.03	85.14	11.53	25.35	86.56	8.83	14.93	46.61	14.57	.....	.....	.....
Ward 32.....	14.46	66.41	9.52	15.41	66.55	8.74	11.81	60.00	11.47	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Scarlet fever.	Pneumonia.	Heart disease and dropsy.	Diseases of the urinary system.
The city.....	140.47	254.31	72.19	175.93	18.37	184.75	81.28	44.82
Ward 32.....	70.96	138.19	67.23	138.19	29.88	97.11	74.70	44.82

a The rates for colored have no significance.

The death rate in this ward was much below the city average. The total colored population was 219.

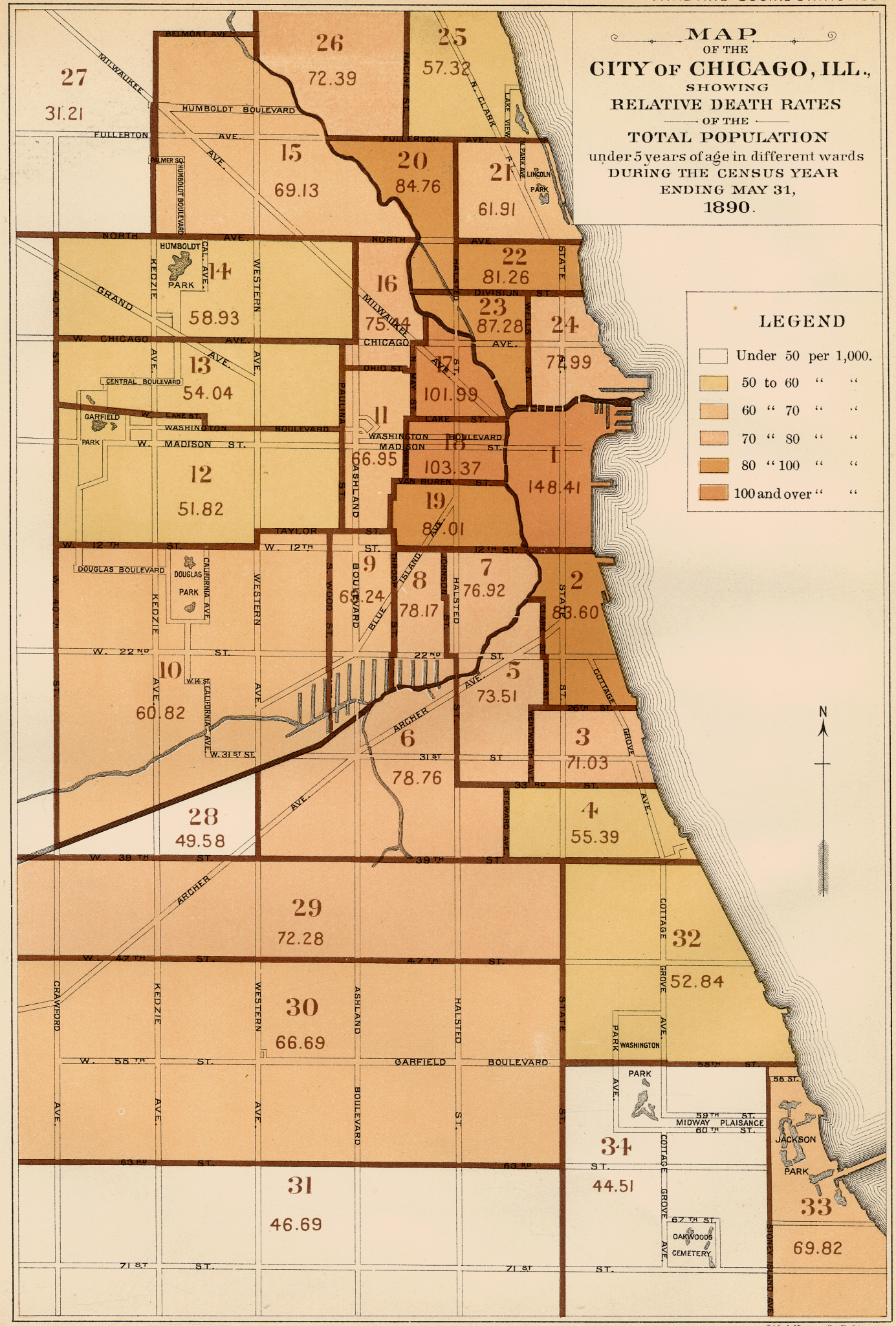
Scarlet fever caused more than the average proportion of deaths.

WARD 33.

The area of this ward was 13,081 acres. The number of dwellings was 3,588, containing 4,799 families and a total population of 26,039, giving an average of 0.27 dwellings and 1.99 persons to an acre, 7.26 persons to a dwelling and 5.43 persons to a family.

The surface was generally flat and low, largely below the 5-foot level; a limited area in the west central section rose to 20 feet, but the Calumet river, Lake Calumet and marshes, and Hyde and Wolf lakes covered a considerable portion of the area. Along the eastern portion of the Calumet river, Calumet harbor, and elsewhere at villages and manufacturing centers there were considerable areas of raised ground, mostly filled in from dredging. The north end of the ward, in the vicinity of Jackson park, was sewered into Lake Michigan; that portion of South Chicago lying between Eighty-seventh and Ninety-fifth streets was sewered into Calumet river. In other portions were open box drains.

Jackson park, 586 acres, connected by the Midway plaisance with Washington park, was in this ward.



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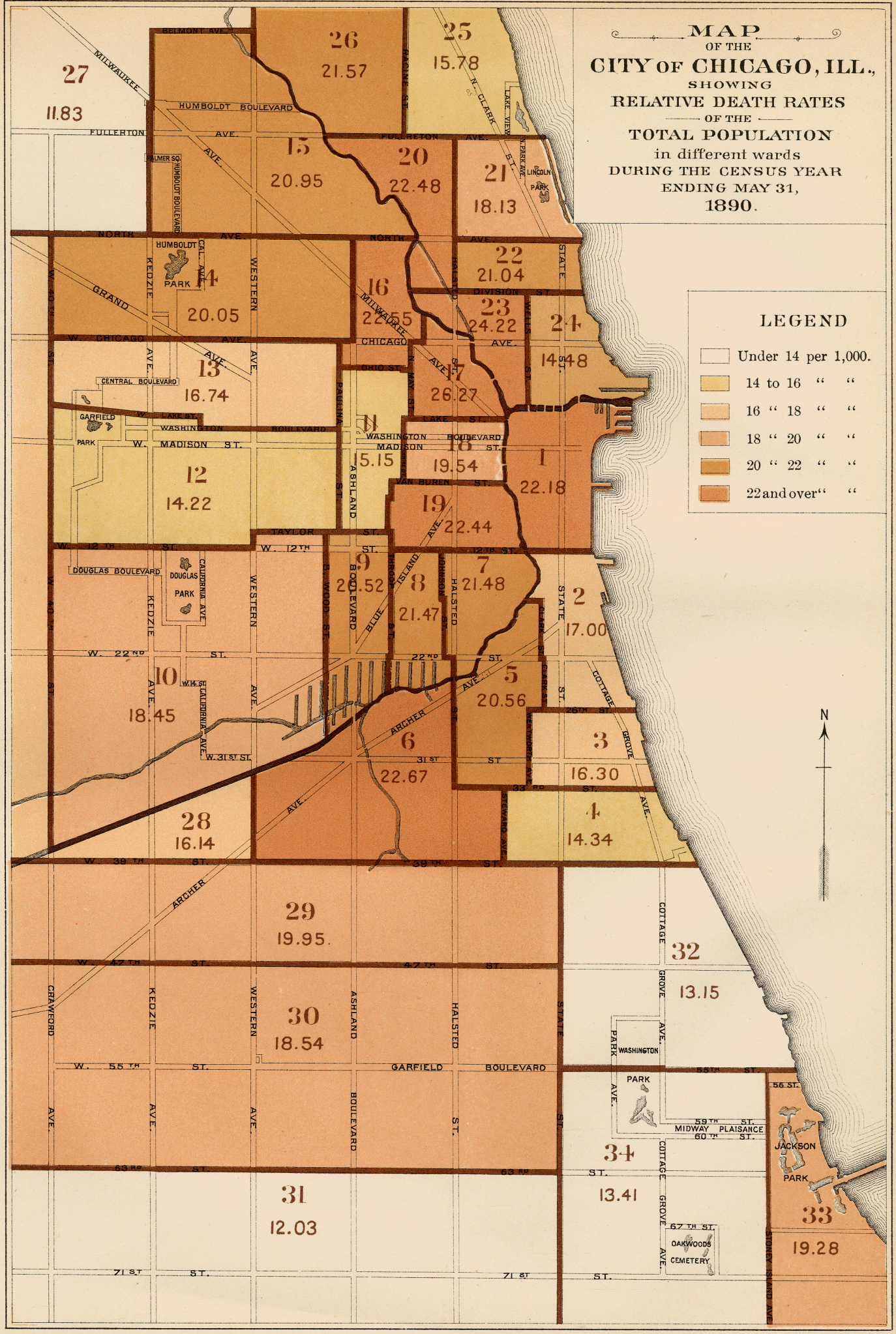

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Ward 33 was a manufacturing section of mixed nationalities, employés of the iron and steel works, car shops, wood working establishments, brick and lumber yards, and slips and docks of the Calumet region. The bulk of the population was in the region around the mouth of the Calumet river, known as South Chicago.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.03	85.14	11.53	25.35	86.56	8.83	14.93	46.61	14.57	.....	.....	.....
Ward 33	21.03	81.09	8.96	31.22	82.78	7.66	10.94	57.82	9.86	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Diseases of the nervous system.
The city	140.47	254.31	72.19	175.93	184.75	5.36	13.37	250.58
Ward 33	80.65	380.20	80.65	107.53	142.09	15.36	30.72	280.35

a The rates for colored have no significance.

The death rate in this ward was about the city average.

Diarrheal diseases, typhoid fever, measles, whooping cough, and diseases of the nervous system caused more than the average proportion of deaths.

WARD 34.

The area of this ward was 11,191 acres. The number of dwellings was 5,118, containing 6,029 families and a total population of 30,192, giving an average of 0.46 dwellings and 2.70 persons to an acre, 5.90 persons to a dwelling and 5.01 persons to a family.

The surface was flat and largely below the 5-foot level along the eastern section, rising to an average level of 20 feet and reaching the 35-foot contour line in the southwest. The upper end of the ward was well sewered into Lake Michigan; the open box drains running through ward 33 were all continuous into ward 34 with others. The town of Pullman had a special sewerage system, the storm flow draining into Lake Calumet while the sewage was pumped upon an irrigation farm south of the town.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.03	85.14	11.53	25.35	86.56	8.83	14.93	46.61	14.57	.....	.....	.....
Ward 34	15.01	55.61	8.41	18.69	57.92	7.48	9.58	13.70	9.51	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Malarial fever.	Pneumonia.	Whooping cough.	Childbirth and puerperal diseases.
The city	140.47	254.31	72.19	175.93	10.09	184.75	13.37	20.46
Ward 34	82.80	142.42	39.75	46.37	26.50	158.98	23.18	33.12

a The rates for colored have no significance.

The death rate in this ward was much below the city average. The total colored population was 214.

Consumption caused a lower death rate in this ward than in any other in the city. Malarial fever, whooping cough, and childbirth and puerperal diseases caused more than the average proportion of deaths.

CINCINNATI, OHIO.

Cincinnati lies on the north bank of the Ohio river, directly opposite the mouth of Licking river, in latitude 39° 6′ north, longitude 84° 30′ west from Greenwich.

The surface rises in a series of terraces as it recedes from the river, the first rising to a height of about 55 feet above low water. The second terrace rises to about 100 feet above the first, back of which the land is hilly, rising to 800 or 900 feet above low water. The principal part of the city was on the second terrace.

The area of the city on June 1, 1890, according to planimeter measurement of the map, was 14,834 acres, of which 642 acres were embraced in parks and cemeteries. The number of dwellings was 33,487, containing 63,530 families and a total population of 296,908, giving an average of 2.26 dwellings and 20.02 persons to an acre, 8.87 persons to a dwelling and 4.67 persons to a family.

Excluding the area embraced in parks and cemeteries, the number of persons to each acre was 20.92.

The death rates in each ward, compared with the average rates for the city, are shown in the ward tables. The number of deaths upon which the rates in relation to age are based includes stillbirths.

WARD 1.

The area of this ward was 2,087 acres. The number of dwellings was 1,529, containing 1,835 families and a total population of 8,441, giving an average of 0.73 dwellings and 4.04 persons to an acre, 5.52 persons to a dwelling and 4.60 persons to a family.

This ward was mostly high ground, a small part on the river front being low and flat. It was well built up and occupied by a good class of residents of moderate means, generally owning their homes.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.93	87.09	14.14	20.77	87.47	9.81	25.41	40.82	25.36	.....	.....	.....
Ward 1	18.74	60.54	13.69	17.35	60.81	11.13	27.07	.....	27.16	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Heart disease and dropsy.	Diseases of the nervous system.	Diseases of the urinary system.
The city	164.70	140.73	50.86	280.22	210.17	105.76	269.11	60.29
Ward 1	142.16	130.32	59.23	225.09	165.86	154.01	272.48	47.39

a The rates for colored have no significance.

The death rate in this ward was below the city average, especially for the children under 5 years of age. The total colored population was 171.

Typhoid fever, heart disease and dropsy, and diseases of the nervous system caused more than the average proportion of deaths.

WARD 2.

The area of this ward was 872 acres. The number of dwellings was 2,035, containing 2,479 families and a total population of 12,447, giving an average of 2.33 dwellings and 14.27 persons to an acre, 6.12 persons to a dwelling and 5.02 persons to a family.

This ward was, for the greater part, high ground, with a good class of residents; a small section about the center of the ward on its eastern boundary was occupied by negroes of a low class.

The death rates in ward 2, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.93	87.09	14.14	20.77	87.47	9.81	25.41	40.82	25.36	33.04	165.20	21.90
Ward 2	18.62	57.05	14.96	15.47	57.30	10.34	30.64	.....	30.70	25.01	111.11	15.74

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Heart disease and dropsy.	Diseases of the nervous system.	Diseases of the urinary system.
The city	164.70	140.78	50.86	280.22	210.17	105.76	269.11	60.29
Ward 2	120.51	80.34	40.17	297.26	144.61	160.68	241.02	56.24

The death rate in this ward was below the city average, especially for the children under 5 years of age. The colored population was 1,759, including 171 children under 5 years of age. The death rates for this class of population were remarkably low.

Consumption and heart disease and dropsy caused more than the average proportion of deaths.

WARD 3.

The area of this ward was 102 acres. The number of dwellings was 606, containing 1,950 families and a total population of 8,619, giving an average of 5.94 dwellings and 84.50 persons to an acre, 14.22 persons to a dwelling and 4.42 persons to a family.

The western portion of the ward was densely populated and located on high ground, inhabited by a good class of mechanics and laborers. The eastern part, along the boundary of wards 3 and 4, contained but few residents. In this section was a low ravine used as a dumping ground for garbage, a bone yard, offal rendering, and other works of a similar character.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.93	87.09	14.14	20.77	87.47	9.81	25.41	40.82	25.36	33.04	165.20	21.90
Ward 3	35.16	139.63	21.08	35.90	140.59	15.13	33.33	.....	33.43	50.85	(a)	18.52

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Measles.	Heart disease and dropsy.	Diseases of the nervous system.
The city	164.70	140.78	50.86	280.22	210.17	36.71	105.76	269.11
Ward 3	174.03	394.48	116.02	394.48	406.08	92.82	81.22	603.32

a The rate for this class has no significance.

The death rate in this ward was higher than in any other in the city, except ward 10. The total colored population was only 59. The death rate from pneumonia was greater than in any other ward of the city.

Consumption, measles, and diseases of the nervous system also caused more than the average proportion of deaths.

WARD 4.

The area of this ward was 284 acres. The number of dwellings was 1,579, containing 2,890 families and a total population of 13,938, giving an average of 5.56 dwellings and 49.08 persons to an acre, 8.83 persons to a dwelling and 4.82 persons to a family.

This ward covered the highest ground in the city. The residents were mostly of moderate means. Chemical works and large iron works were located therein.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.93	87.09	14.14	20.77	87.47	9.81	25.41	40.82	25.36	33.04	165.20	21.90
Ward 4	22.23	91.27	13.56	20.54	91.70	8.69	28.17	.....	28.24	30.80	72.73	25.46

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Scarlet fever.	Pneumonia.	Measles.	Diseases of the nervous system.
The city	164.70	140.78	50.86	280.22	7.75	210.17	36.71	269.11
Ward 4	165.02	114.79	57.40	337.21	35.87	143.49	93.27	251.11

The death rate in this ward was about the city average, and was above it for the white children under 5 years of age. Scarlet fever caused a greater death rate in this ward than in any other in the city.

Typhoid fever, measles, and consumption also caused more than the average proportion of deaths.

WARD 5.

The area of this ward was 122 acres. The number of dwellings was 701, containing 1,621 families and a total population of 7,947, giving an average of 5.75 dwellings and 65.14 persons to an acre, 11.34 persons to a dwelling and 4.90 persons to a family.

This ward was low ground along the river front, some of the cellars being flooded during high water. It was largely a business section, with cheap tenements, and contained some chemical and fertilizer works.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.93	87.09	14.14	20.77	87.47	9.81	25.41	40.82	25.36	.....	.....	.....
Ward 5	28.03	136.92	18.90	27.16	136.60	14.81	30.72	166.67	30.27	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Measles.	Cancer and tumor.	Diseases of the nervous system.
The city	164.70	140.78	50.86	280.22	210.17	36.71	53.22	269.11
Ward 5	88.08	226.50	50.33	402.67	339.75	113.25	88.08	289.42

a The rates for colored have no significance.

The death rate in this ward was much above the city average. There were but 14 colored children under 5 years of age, of whom 7 died during the year. The death rates for the children under 5 years of age were heavy throughout the ward. Measles caused a heavier death rate therein than in any other ward in the city.

Diarrheal diseases and pneumonia also caused more than the average proportion of deaths.

WARD 6.

The area of this ward was 94 acres. The number of dwellings was 718, containing 1,611 families and a total population of 7,661, giving an average of 7.64 dwellings and 81.50 persons to an acre, 10.67 persons to a dwelling and 4.76 persons to a family.

This ward was principally a district of cheap tenements. East of Broadway was a section containing many negroes, prostitutes, thieves, and persons of a very low class. A cotton factory was in this ward.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.93	87.09	14.14	20.77	87.47	9.81	25.41	40.82	25.36	33.04	165.20	21.90
Ward 6	25.43	154.19	15.55	25.04	154.87	11.14	26.49	.....	26.52	28.68	161.76	21.28

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Heart disease and dropsy.	Diseases of the nervous system.	Diseases of the urinary system.
The city	164.70	140.78	50.86	280.22	210.17	105.76	269.11	60.29
Ward 6	156.64	169.69	26.11	274.12	352.43	169.69	287.17	91.37

The death rate in this ward was above the city average, and especially so for the white children under 5 years of age.

Diarrheal diseases, heart disease and dropsy, pneumonia, diseases of the nervous system, and diseases of the urinary system caused more than the average proportion of deaths.

WARD 7.

The area of this ward was 59 acres. The number of dwellings was 719, containing 2,238 families and a total population of 9,138, giving an average of 12.19 dwellings and 154.88 persons to an acre, 12.71 persons to a dwelling and 4.08 persons to a family.

This ward was centrally located and thickly populated; the residents were mainly a good class of Germans.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.93	87.09	14.14	20.77	87.47	9.81	25.41	40.82	25.36	.....	.....	.....
Ward 7	25.23	108.56	15.44	24.74	110.29.	9.35	26.27	.....	26.41	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Cancer and tumor.	Heart disease and dropsy.	Diseases of the nervous system.
The city	164.70	140.78	50.86	280.22	210.17	53.22	105.76	269.11
Ward 7	76.60	142.26	10.94	306.41	196.98	76.60	109.43	350.19

a The rates for colored have no significance.

The death rate in this ward was above the city average, especially among the children under 5 years of age. The total colored population was only 22.

Consumption, cancer and tumor, heart disease and dropsy, and diseases of the nervous system caused more than the average proportion of deaths.

WARD 8.

The area of this ward was 181 acres. The number of dwellings was 511, containing 1,090 families and a total population of 4,921, giving an average of 2.82 dwellings and 27.19 persons to an acre, 9.63 persons to a dwelling and 4.51 persons to a family.

This ward was located on low ground on the river front, with a number of prostitutes in one part.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.93	87.09	14.14	20.77	87.47	9.81	25.41	40.82	25.36	.....	.....	.....
Ward 8	28.61	129.63	19.74	26.57	132.43	13.26	33.55	.....	33.75	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Cancer and tumor.	Heart disease and dropsy.	Diseases of the nervous system.
The city	164.70	140.78	50.86	280.22	210.17	53.22	105.76	269.11
Ward 8	81.28	264.17	40.64	467.38	365.78	81.28	142.25	386.10

a The rates for colored have no significance.

The death rate in this ward was much above the city average for both children and adults. The total colored population was 238, of whom 23 were children under 5 years of age.

Diarrheal diseases, consumption, pneumonia, cancer and tumor, heart disease and dropsy, and diseases of the nervous system caused more than the average proportion of deaths.

WARD 9.

The area of this ward was 105 acres. The number of dwellings was 853, containing 1,447 families and a total population of 7,409, giving an average of 8.12 dwellings and 70.56 persons to an acre, 8.69 persons to a dwelling and 5.12 persons to a family.

This ward was principally a business section with many tenements.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.93	87.09	14.14	20.77	87.47	9.81	25.41	40.82	25.36	33.04	165.20	21.90
Ward 9	17.62	117.80	11.77	17.59	119.05	9.78	17.73	.....	17.77	34.91	(a)	23.55

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Heart disease and dropsy.	Diseases of the nervous system.	Diseases of the urinary system.
The city	164.70	140.78	50.86	280.22	210.17	105.76	269.11	60.29
Ward 9	67.49	67.49	26.99	364.42	121.47	121.47	161.97	94.48

a The rate for this class has no significance.

The death rate in this ward was below the city average, but was above it for the children under 5 years of age, the number of whom, however, was comparatively small.

Consumption, heart disease and dropsy, and diseases of the urinary system caused more than the average proportion of deaths.

WARD 10.

The area of this ward was 88 acres. The number of dwellings was 889, containing 2,540 families and a total population of 10,949, giving an average of 10.10 dwellings and 124.42 persons to an acre, 12.32 persons to a dwelling and 4.31 persons to a family.

This ward was centrally located, good ground, and thickly settled. The residents were generally a good class of German mechanics.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.93	87.09	14.14	20.77	87.47	9.81	25.41	40.82	25.36	.....	.....	.....
Ward 10	34.24	113.01	24.58	32.50	113.81	17.26	37.99	58.82	37.88	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Heart disease and dropsy.	Diseases of the nervous system.	Diseases of the urinary system.
The city	164.70	140.78	50.86	280.22	210.17	105.76	269.11	60.29
Ward 10	264.86	182.67	109.60	602.79	301.40	155.27	337.93	283.13

a The rates for colored have no significance.

The death rate in this ward was greater than in any other in the city. The total colored population was only 260, of whom 26 were children under 5 years of age.

Diphtheria and croup, diarrheal diseases, typhoid fever, consumption, pneumonia, heart disease and dropsy, diseases of the nervous system, and diseases of the urinary system caused more than the average proportion of deaths.

WARD 11.

The area of this ward was 142 acres. The number of dwellings was 1,076, containing 2,945 families and a total population of 12,806, giving an average of 7.58 dwellings and 90.18 persons to an acre, 11.90 persons to a dwelling and 4.35 persons to a family.

This ward was centrally located, good ground, and thickly settled. The residents were generally a good class of German mechanics.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.93	87.09	14.14	20.77	87.47	9.81	25.41	40.82	25.36	.....	.....	.....
Ward 11	22.59	81.96	13.89	22.19	82.61	8.85	23.52	.....	23.60	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Heart disease and dropsy.	Diseases of the nervous system.	Diseases of the urinary system.
The city	164.70	140.78	50.86	280.22	210.17	105.76	269.11	60.29
Ward 11	265.50	163.99	23.43	312.35	226.46	124.94	203.03	54.66

a The rates for colored have no significance.

The death rate in this ward was about the city average, but was below it for the children under 5 years of age. The total colored population in this ward was only 12.

Diphtheria and croup, diarrheal diseases, consumption, pneumonia, and heart disease and dropsy caused more than the average proportion of deaths.

WARD 12.

The area of this ward was 755 acres. The number of dwellings was 1,360, containing 2,535 families and a total population of 12,116, giving an average of 1.80 dwellings and 16.05 persons to an acre, 8.91 persons to a dwelling and 4.78 persons to a family.

The northern part of this ward, above Marshall avenue, contained fine residences, the homes of some of the wealthiest native and foreign people of the city. South of Marshall avenue the buildings were principally occupied by Germans.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.93	87.09	14.14	20.77	87.47	9.81	25.41	40.82	25.36	.....	.....	.....
Ward 12	21.74	84.52	12.03	22.75	84.74	8.82	19.12	62.50	18.91	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Heart disease and dropsy.	Diseases of the nervous system.	Diseases of the urinary system.
The city	164.70	140.78	50.86	280.22	210.17	105.76	269.11	60.29
Ward 12	231.10	115.55	74.28	198.09	206.34	57.77	206.34	66.03

a The rates for colored have no significance.

The death rate in this ward was slightly below the city average. The total colored population was only 21, of whom 3 were under 5 years of age.

Diphtheria and croup and typhoid fever caused more than the average proportion of deaths.

WARD 13.

The area of this ward was 79 acres. The number of dwellings was 743, containing 2,648 families and a total population of 11,438, giving an average of 9.41 dwellings and 144.78 persons to an acre, 15.39 persons to a dwelling and 4.32 persons to a family.

This ward was well located and thickly settled, principally by German mechanics of a good class.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.93	87.09	14.14	20.77	87.47	9.81	25.41	40.82	25.36	.....	.....	.....
Ward 13	26.76	108.64	15.00	27.79	109.15	9.29	24.66	62.50	24.49	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Malarial fever.	Pneumonia.	Heart disease and dropsy.	Diseases of the nervous system.
The city	164.70	140.78	50.86	280.22	9.77	210.17	105.76	269.11
Ward 13	349.71	218.57	61.20	306.00	26.23	183.60	139.88	358.45

a The rates for colored have no significance.

The death rate in this ward was above the city average, especially for the children under 5 years of age. There were but 2 colored persons in the ward.

Diphtheria and croup caused a heavier death rate in this ward than in any other in the city. Diarrheal diseases, typhoid fever, consumption, malarial fever, heart disease and dropsy, and diseases of the nervous system caused more than the average proportion of deaths.

WARD 14.

The area of this ward was 106 acres. The number of dwellings was 980, containing 2,170 families and a total population of 9,828, giving an average of 9.25 dwellings and 92.72 persons to an acre, 10.03 persons to a dwelling and 4.53 persons to a family.

This ward was mostly a business section, but contained many tenements.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.93	87.09	14.14	20.77	87.47	9.81	25.41	40.82	25.36	.....	.....	.....
Ward 14	19.93	70.27	12.99	18.37	71.18	8.10	24.25	.....	24.39	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Heart disease and dropsy.	Diseases of the liver.	Diseases of the nervous system.
The city	164.70	140.78	50.86	280.22	210.17	105.76	28.29	269.11
Ward 14	162.80	142.45	91.58	264.55	172.98	91.58	30.53	284.90

a The rates for colored have no significance.

The death rate in this ward was somewhat below the city average. There were but 194 colored persons in the ward.

Typhoid fever and diseases of the nervous system caused more than the average proportion of deaths.

WARD 15.

The area of this ward was 72 acres. The number of dwellings was 1,049, containing 2,172 families and a total population of 9,350, giving an average of 14.57 dwellings and 129.86 persons to an acre, 8.91 persons to a dwelling and 4.30 persons to a family.

This ward was a business section, with tenements.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.93	87.09	14.14	20.77	87.47	9.81	25.41	40.82	25.36	.....	.....	.....
Ward 15	20.20	83.90	13.37	19.36	84.47	9.76	22.72	.....	22.78	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Cancer and tumor.	Heart disease and dropsy.	Diseases of the nervous system.
The city	164.70	140.78	50.86	280.22	210.17	53.22	105.76	269.11
Ward 15	117.65	106.95	64.17	278.07	256.68	42.78	96.26	273.07

a The rates for colored have no significance.

The death rate in this ward was a little below the city average. The total colored population was 242, of whom 20 were under 5 years of age.

Typhoid fever, pneumonia, and diseases of the nervous system caused more than the average proportion of deaths.

WARD 16.

The area of this ward was 76 acres. The number of dwellings was 1,141, containing 2,372 families and a total population of 9,930, giving an average of 15.01 dwellings and 130.66 persons to an acre, 8.70 persons to a dwelling and 4.19 persons to a family.

This ward was largely a business section, with many tenements.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.93	87.09	14.14	20.77	87.47	9.81	25.41	40.82	25.36	33.04	165.20	21.90
Ward 16	21.73	125.14	11.04	21.81	126.45	7.15	21.47	.....	21.56	26.86	160.00	15.44

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Heart disease and dropsy.	Diseases of the nervous system.	Diseases of the urinary system.
The city	164.70	140.78	50.86	280.22	210.17	105.76	269.11	60.29
Ward 16	60.42	171.20	40.28	231.62	181.27	130.92	241.69	50.35

The death rate in this ward was about the city average, but was above it for the white children under 5 years of age.

Diarrheal diseases and heart disease and dropsy caused more than the average proportion of deaths.

WARD 17.

The area of this ward was 102 acres. The number of dwellings was 1,371, containing 2,128 families and a total population of 10,165, giving an average of 13.44 dwellings and 99.66 persons to an acre, 7.41 persons to a dwelling and 4.78 persons to a family.

This ward contained many business houses, also a number of tenements.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.93	87.09	14.14	20.77	87.47	9.81	25.41	40.82	25.36	33.04	165.20	21.90
Ward 17	18.02	93.55	12.67	17.94	95.39	10.47	18.23	.....	18.32	29.34	140.63	19.44

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Cancer and tumor.	Heart disease and dropsy.	Diseases of the nervous system.
The city	164.70	140.78	50.86	280.22	210.17	53.22	105.76	269.11
Ward 17	39.35	68.86	68.86	206.59	177.08	78.70	127.89	285.29

The death rate in this ward was below the city average, but was above it for the children under 5 years of age.

Typhoid fever, cancer and tumor, heart disease and dropsy, and diseases of the nervous system caused more than the average proportion of deaths.

WARD 18.

The area of this ward was 93 acres. The number of dwellings was 866, containing 1,601 families and a total population of 8,138, giving an average of 9.31 dwellings and 87.51 persons to an acre, 9.40 persons to a dwelling and 5.08 persons to a family.

This ward was largely a tenement district; the population was of mixed nationalities. Some fine residences were found therein.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.93	87.09	14.14	20.77	87.47	9.81	25.41	40.82	25.36	33.04	165.20	21.90
Ward 18	20.31	103.27	14.96	20.03	103.63	13.03	21.22	90.91	20.73	28.28	243.59	17.18

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Cancer and tumor.	Heart disease and dropsy.	Diseases of the nervous system.
The city	164.70	140.78	50.86	280.22	210.17	53.22	105.76	269.11
Ward 18	98.30	122.88	49.15	344.06	196.61	61.44	98.30	294.91

The death rate in this ward was slightly below the city average, but was above it for the children under 5 years of age.

Consumption, cancer and tumor, and diseases of the nervous system caused more than the average proportion of deaths.

WARD 19.

The area of this ward was 145 acres. The number of dwellings was 786, containing 1,786 families and a total population of 8,202, giving an average of 5.42 dwellings and 56.57 persons to an acre, 10.44 persons to a dwelling and 4.59 persons to a family.

Along the river front the ground was low, the cellars of the houses being occasionally flooded. Many cheap tenements and business houses were found. Back from the river, near the northern boundary of the ward, were numerous fine dwellings, this being one of the old aristocratic quarters.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.93	87.09	14.14	20.77	87.47	9.81	25.41	40.82	25.36	33.04	165.20	21.90
Ward 19	23.51	110.22	14.12	23.47	109.76	10.21	23.63	166.67	23.21	47.54	254.90	27.88

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Cancer and tumor.	Heart disease and dropsy.	Diseases of the nervous system.
The city	164.70	140.78	50.86	280.22	210.17	53.22	105.76	269.11
Ward 19	134.11	207.27	24.38	231.65	268.23	60.96	85.35	329.19

The death rate in this ward was above the city average, and especially so among the children under 5 years of age.

Diarrheal diseases, pneumonia, cancer and tumor, and diseases of the nervous system caused more than the average proportion of deaths.

WARD 20.

The area of this ward was 150 acres. The number of dwellings was 1,026, containing 2,046 families and a total population of 9,347, giving an average of 6.84 dwellings and 62.31 persons to an acre, 9.11 persons to a dwelling and 4.57 persons to a family.

This ward was low ground along the river. It contained tenements and business houses and some factories.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.93	87.09	14.14	20.77	87.47	9.81	25.41	40.82	25.36	33.04	165.20	21.90
Ward 20	20.67	83.52	13.49	19.56	83.80	9.65	24.28	.....	24.32	20.34	86.21	13.16

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Heart disease and dropsy.	Diseases of the nervous system.	Diseases of the urinary system.
The city	164.70	140.78	50.86	280.22	210.17	105.76	269.11	60.29
Ward 20	235.37	74.89	42.79	181.88	224.67	96.29	342.36	53.49

The death rate in this ward was somewhat below the city average, and especially so for the children under 5 years of age.

Diphtheria and croup, pneumonia, and diseases of the nervous system caused more than the average proportion of deaths.

WARD 21.

The area of this ward was 463 acres. The number of dwellings was 983, containing 2,211 families and a total population of 10,267, giving an average of 2.12 dwellings and 22.17 persons to an acre, 10.44 persons to a dwelling and 4.64 persons to a family.

This ward was low ground along the river. It contained tenements and business houses and some factories.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.93	87.09	14.14	20.77	87.47	9.81	25.41	40.82	25.36	.....	.....	.....
Ward 21	24.34	83.27	15.58	22.31	83.78	9.83	30.90	.....	31.00	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Measles.	Heart disease and dropsy.	Diseases of the nervous system.
The city	164.70	140.78	50.86	280.22	210.17	36.71	105.76	269.11
Ward 21	253.24	146.10	58.44	292.20	262.98	97.40	77.92	292.20

a The rates for colored have no significance.

The death rate in this ward was above the city average, but was below it for the children under 5 years of age. The total colored population was only 162, of whom 12 were under 5 years of age.

Diphtheria and croup, typhoid fever, consumption, pneumonia, measles, and diseases of the nervous system caused more than the average proportion of deaths.

WARD 22.

The area of this ward was 360 acres. The number of dwellings was 1,210, containing 2,651 families and a total population of 12,462, giving an average of 3.36 dwellings and 34.62 persons to an acre, 10.30 persons to a dwelling and 4.70 persons to a family.

This ward was a thickly settled tenement and business section.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.93	87.09	14.14	20.77	87.47	9.81	25.41	40.82	25.36	.....	.....	.....
Ward 22	27.90	84.63	20.95	23.76	83.46	13.70	40.62	(a)	40.03	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Heart disease and dropsy.	Diseases of the nervous system.	Diseases of the urinary system.
The city	164.70	140.78	50.86	280.22	210.17	105.76	269.11	60.29
Ward 22	232.71	168.51	120.37	345.05	256.78	160.49	280.85	96.29

a The rates for these classes have no significance.

The death rate in this ward was much above the city average, but was below it for the white children under 5 years of age. The total colored population was only 134, of whom 4 were under 5 years of age.

Typhoid fever caused a heavier death rate in this ward than in any other part of the city. Diphtheria and croup, diarrheal diseases, consumption, pneumonia, heart disease and dropsy, diseases of the nervous system, and diseases of the urinary system caused more than the average proportion of deaths.

WARD 23.

The area of this ward was 197 acres. The number of dwellings was 1,449, containing 3,251 families and a total population of 15,090, giving an average of 7.36 dwellings and 76.60 persons to an acre, 10.41 persons to a dwelling and 4.64 persons to a family.

This ward was a business section, with some tenements.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.93	87.09	14.14	20.77	87.47	9.81	25.41	40.82	25.36	33.04	165.20	21.90
Ward 23	19.52	81.41	11.39	19.07	80.63	7.90	20.89	(a)	20.39	32.43	(a)	11.83

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Heart disease and dropsy.	Diseases of the nervous system.	Diseases of the urinary system.
The city	164.70	140.78	50.86	280.22	210.17	105.76	269.11	60.29
Ward 23	125.91	106.03	33.13	192.18	205.43	119.28	192.18	53.02

a The rates for these classes have no significance.

The death rate in this ward was below the city average.

Heart disease and dropsy caused more than the average proportion of deaths.

WARD 24.

The area of this ward was 815 acres. The number of dwellings was 1,146, containing 2,122 families and a total population of 10,901, giving an average of 1.41 dwellings and 13.38 persons to an acre, 9.51 persons to a dwelling and 5.14 persons to a family.

This ward was low-lying ground in the Mill creek bottom, sparsely settled, and peopled principally by Germans of the poorer class.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.93	87.09	14.14	20.77	87.47	9.81	25.41	40.82	25.36	33.04	165.20	21.90
Ward 24	17.66	69.99	10.15	17.99	70.41	7.92	16.53	.....	16.58	10.05	111.11	5.26

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.
The city	164.70	140.78	50.86	280.22	210.17	28.29	269.11	60.29
Ward 24	119.26	82.56	27.52	165.12	210.99	45.87	321.07	45.87

The death rate in this ward was decidedly below the city average, especially for the children under 5 years of age.

Diseases of the liver and diseases of the nervous system caused more than the average proportion of deaths.

WARD 25.

The area of this ward was 1,440 acres. The number of dwellings was 1,701, containing 2,016 families and a total population of 9,974, giving an average of 1.18 dwellings and 6.93 persons to an acre, 5.86 persons to a dwelling and 4.95 persons to a family.

This ward bordered on Mill creek, most of the land being low. It was well built up and occupied by people of moderate means.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.93	87.09	14.14	20.77	87.47	9.81	25.41	40.82	25.36	33.04	165.20	21.90
Ward 25	18.03	67.58	11.15	17.70	67.81	8.82	19.40	.....	19.44	26.46	108.11	17.60

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Heart disease and dropsy.	Diseases of the nervous system.	Diseases of the urinary system.
The city	164.70	140.78	50.86	280.22	210.17	105.76	269.11	60.29
Ward 25	270.70	90.23	60.16	210.55	150.39	60.16	160.42	60.16

The death rate in this ward was below the city average, especially for the children under 5 years of age.

Diphtheria and croup caused more than the average proportion of deaths.

WARD 26.

The area of this ward was 1,145 acres. The number of dwellings was 1,735, containing 2,164 families and a total population of 10,678, giving an average of 1.52 dwellings and 9.33 persons to an acre, 6.15 persons to a dwelling and 4.93 persons to a family.

This ward was high ground, well built up, with a good class of residents, mostly of moderate means.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.93	87.09	14.14	20.77	87.47	9.81	25.41	40.82	25.36	.....	.....	.....
Ward 26	11.36	46.99	7.95	9.56	47.05	5.15	20.06	.....	20.07	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Measles.	Heart disease and dropsy.	Diseases of the nervous system.
The city	164.70	140.78	50.86	280.22	210.17	36.71	105.76	269.11
Ward 26	46.83	46.83	.....	131.11	93.65	65.56	103.02	131.11

a The rates for colored have no significance.

The death rate in this ward was lower than in any other ward in the city, being only 11.43 per 1,000, and it was especially low for the children under 5 years of age. The total colored population was but 204, of whom 27 were under 5 years of age.

Measles caused more than the average proportion of deaths.

WARD 27.

The area of this ward was 297 acres. The number of dwellings was 1,004, containing 1,743 families and a total population of 8,627, giving an average of 3.38 dwellings and 29.05 persons to an acre, 8.59 persons to a dwelling and 4.95 persons to a family.

The residents of this ward were mostly Germans of a good class.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.93	87.09	14.14	20.77	87.47	9.81	25.41	40.82	25.36	33.04	165.20	21.90
Ward 27	19.24	82.03	12.48	17.28	82.42	7.88	25.69	.....	25.74	38.83	142.86	31.25

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Heart disease and dropsy.	Diseases of the nervous system.	Diseases of the urinary system.
The city	164.70	140.78	50.86	280.22	210.17	105.76	269.11	60.29
Ward 27	150.69	208.65	23.18	231.83	173.87	81.14	278.20	57.96

The death rate in this ward was somewhat below the city average. The total colored population was but 103.

Diarrheal diseases and diseases of the nervous system caused more than the average proportion of deaths.

WARD 28.

The area of this ward was 644 acres. The number of dwellings was 1,241, containing 1,945 families and a total population of 9,472, giving an average of 1.93 dwellings and 14.71 persons to an acre, 7.63 persons to a dwelling and 4.87 persons to a family.

This ward was high ground, well built up. The residents were of a good class, mostly of moderate means and owning their homes.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.93	87.09	14.14	20.77	87.47	9.81	25.41	40.82	25.36	.....	.....	.....
Ward 28	17.23	62.39	10.97	16.31	62.78	7.15	19.81	.....	19.86	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Cancer and tumor.	Heart disease and dropsy.	Diseases of the nervous system.
The city	164.70	140.78	50.86	280.22	210.17	53.22	105.76	269.11
Ward 28	263.94	42.23	21.11	168.92	221.71	63.34	52.79	168.92

a The rates for colored have no significance.

The death rate in this ward was much below the city average, especially for the children under 5 years of age. The total colored population was 130, of whom 19 were under 5 years of age.

Diphtheria and croup and pneumonia caused more than the average proportion of deaths.

WARD 29.

The area of this ward was 1,504 acres. The number of dwellings was 1,131, containing 1,494 families and a total population of 7,279, giving an average of 0.75 dwellings and 4.84 persons to an acre, 6.44 persons to a dwelling and 4.87 persons to a family.

This ward was mostly very high ground, with a good class of residents. A small section was low and sparsely settled; the people were principally poor Germans.

The death rates in this ward, compared with the average rates for the city, were as follows:

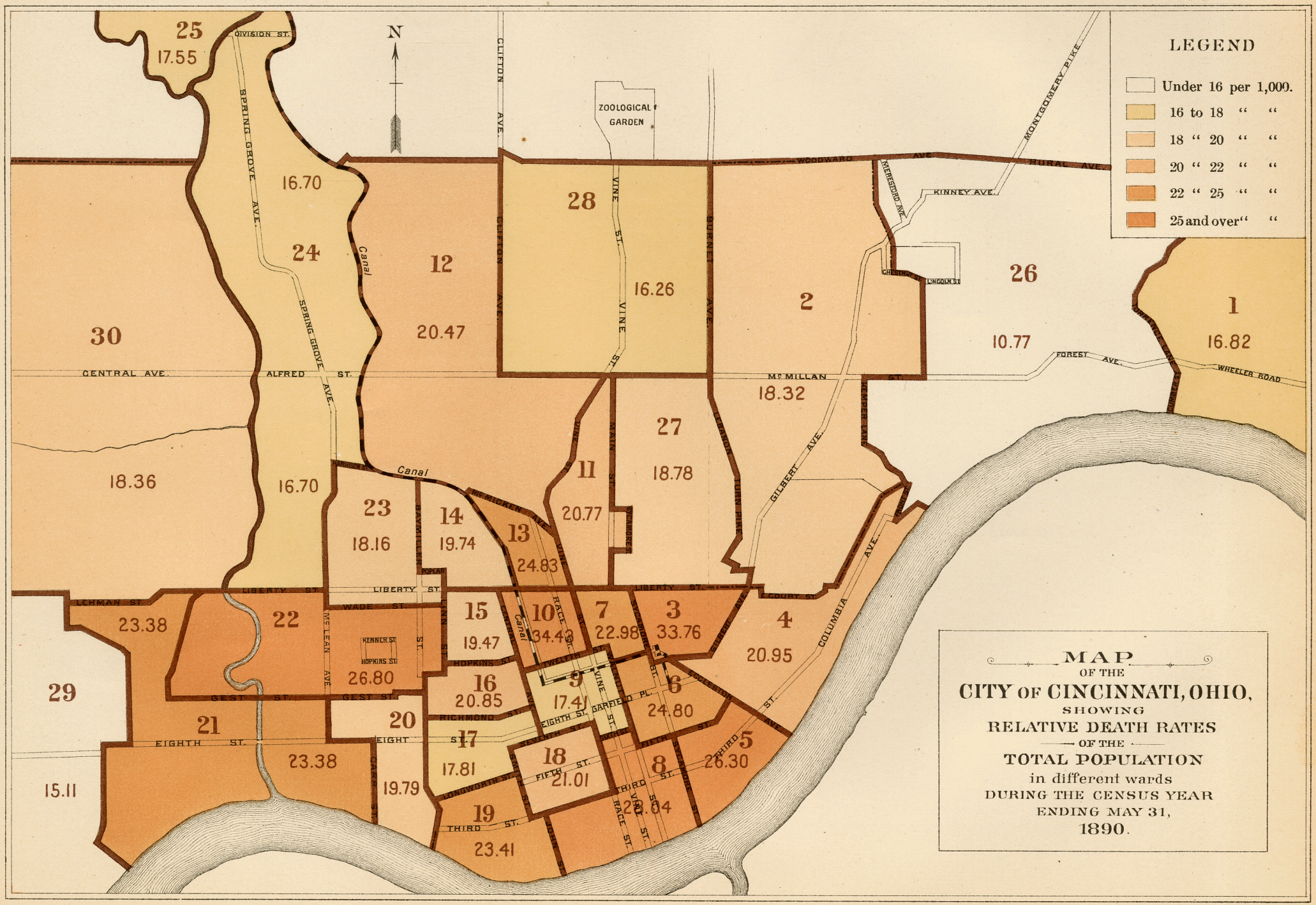
AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.93	87.09	14.14	20.77	87.47	9.81	25.41	40.82	25.36	.....	.....	.....
Ward 29	16.52	67.72	9.27	16.29	68.03	6.71	17.40	.....	17.45	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Childbirth and puerperal diseases.	Diseases of the nervous system.	Diseases of the urinary system.
The city	164.70	140.78	50.86	280.22	210.17	14.82	269.11	60.29
Ward 29	96.17	178.60	54.95	178.60	82.43	54.95	164.86	41.21

a The rates for colored have no significance.

The death rate in this ward was much below the city average, especially for the children under 5 years of age. The total colored population was 137, of whom 13 were under 5 years of age.

Diarrheal diseases and childbirth and puerperal diseases caused more than the average proportion of deaths.



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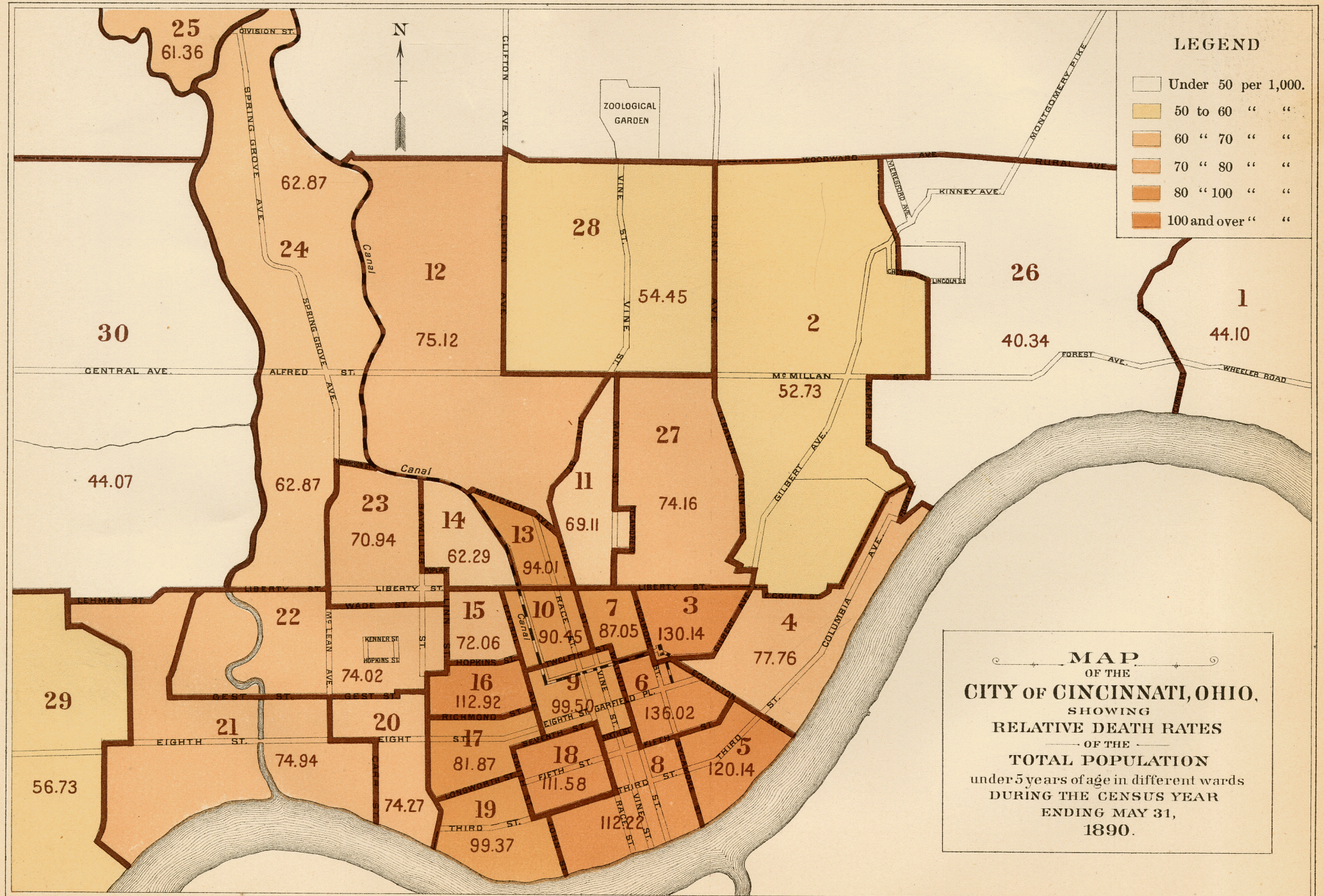

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WARD 30.

The area of this ward was 2,255 acres. The number of dwellings was 1,349, containing 1,829 families and a total population of 9,368, giving an average of 0.60 dwellings and 4.15 persons to an acre, 6.94 persons to a dwelling and 5.12 persons to a family.

This ward, partly suburban, was sparsely settled; the people were principally Germans.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.93	87.09	14.14	20.77	87.47	9.81	25.41	40.82	25.36	.....	.....	.....
Ward 30	18.84	47.04	14.49	15.60	47.62	8.84	28.91	.....	29.11	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Heart disease and dropsy.	Diseases of the nervous system.	Diseases of the urinary system.
The city	164.70	140.78	50.86	280.22	210.17	105.76	269.11	60.29
Ward 30	160.12	128.10	10.67	298.89	117.42	96.07	181.47	74.72

a The rates for colored have no significance.

The death rate in this ward was below the city average, especially for the children under 5 years of age. The total colored population was 131, of whom 15 were under 5 years of age.

Consumption and diseases of the urinary system caused more than the average proportion of deaths.

CLEVELAND, OHIO.

Cleveland lies in latitude 41° 30′ north, longitude 81° 42′ west from Greenwich, on the south shore of Lake Erie, and on both sides of Cuyahoga river, which here enters the lake 183 miles west of Buffalo and 113 east of Toledo by rail. The city is built both upon the bluff and along the lower level of the river banks and the shore line of the lake, the greater portion being located upon a gravelly plain about 75 to 100 feet above the surface of the lake, which is 573 feet above sea level. The lowest point in the city is on a level with the surface of Lake Erie; the public square, corner of Superior and Ontario streets, is 82 feet above this, while the highest point rises 240 feet above the lake, or 813 above the level of the sea.

The dock frontage on the river from the railroad bridge at the government piers up to the new canal locks is about 9½ miles. The old river bed, not including the slips, has a dock frontage of about 1¾ miles, or in all 11 1/74 miles of dock frontage.

The area of the city on June 1, 1890, was 15,923 acres. The number of dwellings was 43,835, containing 53,052 families and a total population of 261,353, giving an average of 2.75 dwellings and 16.41 persons to an acre, 5.96 persons to a dwelling and 4.93 persons to a family.

The death rates in each ward, compared with the average rates for the city, are shown in the ward tables. The number of deaths upon which the rates in relation to age are based includes stillbirths.

WARD 1.

The area of this ward was 217 acres. The number of dwellings was 947, containing 1,346 families and a total population of 7,008, giving an average of 4.36 dwellings and 32.29 persons to an acre, 7.40 persons to a dwelling and 5.21 persons to a family.

Much of this ward was low, bordering on the Cuyahoga river, in places not over 3 feet above the water. The southeastern part was densely populated, the buildings being generally cheap tenements occupied by Hungarians, Poles, Italians, and negroes. All nationalities were represented in this ward, and many prostitutes of the lowest class were found. Several large lumber yards were here located, also a brewery and several tanneries.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.83	93.61	12.11	25.82	96.74	9.90	15.20	19.26	15.14	.....	.....	.....
Ward 1	36.77	147.09	21.08	54.17	164.46	24.17	17.87	.....	18.37	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Scarlet fever.	Pneumonia.	Heart disease and dropsy.	Diseases of the nervous system.
The city	147.31	204.70	62.75	158.79	21.43	188.25	97.95	296.53
Ward 1	42.81	456.62	85.62	171.23	57.08	214.04	242.58	456.62

a The rates for colored have no significance.

The death rate in this ward was higher than in any other ward in the city. The total colored population was 236, of whom 11 were under 5 years of age.

Scarlet fever, typhoid fever, diarrheal diseases, consumption, pneumonia, heart disease and dropsy, and diseases of the nervous system caused more than the average proportion of deaths.

WARD 2.

The area of this ward was 98 acres. The number of dwellings was 447, containing 701 families and a total population of 3,683, giving an average of 4.56 dwellings and 37.58 persons to an acre, 8.24 persons to a dwelling and 5.25 persons to a family.

In this ward, south of Prospect and Ontario streets, were business houses, many having rooms above, which were occupied by prostitutes. The remainder of the ward had a good class of residents.

The death rates in ward 2, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.83	93.61	12.11	25.82	96.74	9.90	15.20	19.26	15.14	31.63	137.93	22.83
Ward 2	9.51	86.21	6.77	9.73	89.29	5.95	8.89	.....	8.93	22.08	(a)	16.18

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Cancer and tumor.	Heart disease and dropsy.	Diseases of the nervous system.
The city	147.31	204.70	62.75	158.79	188.25	48.21	97.95	296.53
Ward 2	.....	27.15	54.30	108.61	135.76	54.30	54.30	135.76

a The rate for this class has no significance.

The death rate in this ward was lower than in any other in the city, being less than half the city average. The total colored population was 317, of whom 8 were under 5 years of age.

Cancer and tumor caused more than the average proportion of deaths.

WARD 3.

The area of this ward was 342 acres. The number of dwellings was 358, containing 465 families and a total population of 3,023, giving an average of 1.05 dwellings and 8.84 persons to an acre, 8.44 persons to a dwelling and 6.50 persons to a family.

The southern part of the ward, below St. Clair and Superior streets, contained many prostitutes; the remainder fronting on the lake was chiefly occupied by business houses and factories.

In this ward were gas and coke works, breweries and malt houses, and a number of hotels.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over
The city	21.83	93.61	12.11	25.82	96.74	9.90	15.20	19.26	15.14	.....	.....	.....
Ward 3	14.24	115.38	9.57	17.01	118.64	9.16	10.74	83.33	10.06	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Measles.	Heart disease and dropsy.	Diseases of the nervous system.
The city	147.31	204.70	62.75	158.79	188.25	54.33	97.95	296.53
Ward 3	99.24	165.40	33.08	99.24	33.08	66.16	165.40	297.72

a The rates for colored have no significance.

The death rate in this ward was much below the city average, but was above it for the children under 5 years of age.

Measles and heart disease and dropsy caused more than the average proportion of deaths.

WARD 4.

The area of this ward was 140 acres. The number of dwellings was 834, containing 1,174 families and a total population of 5,906, giving an average of 5.96 dwellings and 42.19 persons to an acre, 7.08 persons to a dwelling and 5.03 persons to a family.

About one-half of the houses in ward 4, and scattered through it, were occupied by prostitutes of the class designated by the police as "roomers". Here were located the city hall, jail, and the city hospital.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.83	93.61	12.11	25.82	96.74	9.90	15.20	19.26	15.14	31.63	137.93	22.83
Ward 4	22.39	128.36	15.74	21.65	132.72	12.48	24.58	.....	24.77	30.04	142.86	18.87

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Malarial fever.	Pneumonia.	Diseases of the nervous system.	Diseases of the urinary system.
The city	147.31	204.70	62.75	158.79	15.69	188.25	296.53	37.88
Ward 4	16.93	203.18	101.59	84.66	50.80	84.66	253.98	84.66

The death rate in this ward was slightly above the city average, and especially so for the children under 5 years of age.

Typhoid fever, malarial fever, and diseases of the urinary system caused more than the average proportion of deaths.

WARD 5.

The area of this ward was 112 acres. The number of dwellings was 918, containing 1,250 families and a total population of 5,577, giving an average of 8.20 dwellings and 49.79 persons to an acre, 6.08 persons to a dwelling and 4.46 persons to a family.

This ward contained cheap tenements, largely crowded; the inhabitants were principally laborers. There was a brewery in this ward.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.83	93.61	12.11	25.82	96.74	9.90	15.20	19.26	15.14	31.63	137.93	22.83
Ward 5	18.06	93.46	9.90	19.91	96.71	7.10	14.47	.....	14.61	21.05	111.11	11.63

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Cancer and tumor.	Heart disease and dropsy.	Diseases of the nervous system.
The city	147.31	204.70	62.75	158.79	188.25	48.21	97.95	296.53
Ward 5	53.79	161.38	53.79	251.03	89.65	53.79	161.38	251.03

The death rate in this ward was below the city average, especially for those 5 years of age and over.

Consumption and heart disease and dropsy caused more than the average proportion of deaths.

WARD 6.

The area of this ward was 266 acres. The number of dwellings was 762, containing 902 families and a total population of 4,451, giving an average of 2.86 dwellings and 16.73 persons to an acre, 5.84 persons to a dwelling and 4.93 persons to a family.

In this ward along Euclid avenue were many fine residences occupied by wealthy people. The balance of the ward had a good class of residents, mostly of moderate means.

The death rates in ward 6, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.83	93.61	12.11	25.82	96.74	9.90	15.20	19.26	15.14	.....	.....	.....
Ward 6	11.26	47.92	6.81	13.85	49.46	6.59	7.06	.....	7.12	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Heart disease and dropsy.	Diseases of the nervous system.	Diseases of the urinary system.
The city	147.31	204.70	62.75	158.79	188.25	97.95	296.53	37.88
Ward 6	.....	89.87	22.47	89.87	247.14	89.87	67.40	22.47

a The rates for colored have no significance.

The death rate in this ward was much below the city average. Pneumonia caused more than the average proportion of deaths.

WARD 7.

The area of this ward was 280 acres. The number of dwellings was 1,274, containing 1,642 families and a total population of 7,758, giving an average of 4.55 dwellings and 27.71 persons to an acre, 6.09 persons to a dwelling and 4.72 persons to a family.

This ward was principally residential in character, with a good class of people in moderate circumstances.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.83	93.61	12.11	25.82	96.74	9.90	15.20	19.26	15.14	.....	.....	.....
Ward 7	24.53	123.39	11.01	31.10	124.44	7.56	15.57	23.75	14.80	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Measles.	Cancer and tumor.	Diseases of the nervous system.
The city	147.31	204.70	62.75	158.79	188.25	54.33	48.21	296.53
Ward 7	154.68	335.14	64.45	154.68	232.02	116.01	90.23	193.35

a The rates for colored have no significance.

The death rate in this ward was above the city average, but was below it for those 5 years of age and over.

Measles, diarrheal diseases, pneumonia, and cancer and tumor caused more than the average proportion of deaths.

WARD 8.

The area of this ward was 147 acres. The number of dwellings was 1,071, containing 1,405 families and a total population of 6,674, giving an average of 7.29 dwellings and 45.40 persons to an acre, 6.23 persons to a dwelling and 4.75 persons to a family.

The dwellings in this ward were mostly cheap tenements occupied by laborers.

The death rates in ward 8, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.83	93.61	12.11	25.82	96.74	9.90	15.20	19.26	15.14	.....	.....	.....
Ward 8	20.45	72.92	13.60	20.21	75.86	7.73	20.80	23.26	20.76	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Whooping cough.	Heart disease and dropsy.	Diseases of the nervous system.
The city	147.31	204.70	62.75	158.79	188.25	27.17	97.95	296.53
Ward 8	44.95	224.75	59.93	149.84	389.57	44.95	119.87	179.80

a The rates for colored have no significance.

The death rate in this ward was a little below the city average, but a little above it for those 5 years of age and over.

Pneumonia caused a heavier death rate in this ward than in any other in the city. Whooping cough and heart disease and dropsy also caused more than the average proportion of deaths.

WARD 9.

The area of this ward was 616 acres. The number of dwellings was 1,473, containing 1,828 families and a total population of 9,542, giving an average of 2.39 dwellings and 15.49 persons to an acre, 6.48 persons to a dwelling and 5.22 persons to a family.

This ward was a tenement district; the inhabitants were generally of the laboring class. The Cleveland Orphan Asylum was in this ward.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.83	93.61	12.11	25.82	96.74	9.90	15.20	19.26	15.14	.....	.....	.....
Ward 9	21.92	103.48	10.41	28.85	107.65	8.66	12.43	18.18	12.35	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Malarial fever.	Measles.	Pneumonia.	Diseases of the nervous system.
The city	147.31	204.70	62.75	158.79	15.69	54.33	188.25	296.53
Ward 9	104.80	251.52	146.72	62.88	41.92	62.88	220.08	272.48

a The rates for colored have no significance.

The death rate in this ward was about the city average, but was above it for the children under 5 years of age.

Typhoid fever, malarial fever, diarrheal diseases, measles, and pneumonia caused more than the average proportion of deaths.

WARD 10.

The area of this ward was 77 acres. The number of dwellings was 689, containing 799 families and a total population of 3,874, giving an average of 8.95 dwellings and 50.31 persons to an acre, 5.62 persons to a dwelling and 4.85 persons to a family.

Ward 10 contained a dense population, principally laborers living in cheap tenements. One cemetery was located therein.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.83	93.61	12.11	25.82	96.74	9.90	15.20	19.26	15.14	31.63	137.93	22.83
Ward 10	19.57	87.16	15.18	18.65	90.48	12.41	22.11	.....	22.29	43.77	142.86	33.46

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Cancer and tumor.	Heart disease and dropsy.	Diseases of the nervous system.
The city	147.31	204.70	62.75	158.79	188.25	48.21	97.95	296.53
Ward 10	25.81	.....	51.63	232.32	129.07	154.88	154.88	258.13

The death rate in this ward was a little below the city average, but was above it for those 5 years of age and over. The total colored population was 297, of whom 28 were under 5 years of age.

Consumption, cancer and tumor, and heart disease and dropsy caused more than the average proportion of deaths.

WARD 11.

The area of this ward was 63 acres. The number of dwellings was 549, containing 614 families and a total population of 3,115, giving an average of 8.71 dwellings and 49.44 persons to an acre, 5.67 persons to a dwelling and 5.07 persons to a family.

This ward was largely a residential district, with a good class of people in moderate circumstances. The Catholic Orphan Asylum was in this ward.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.83	93.61	12.11	25.82	96.74	9.90	15.20	19.26	15.14	.....	.....	.....
Ward 11	18.45	82.87	14.20	19.11	85.71	13.03	16.79	.....	16.91	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Heart disease and dropsy.	Diseases of the nervous system.	Diseases of the urinary system.
The city	147.31	204.70	62.75	158.79	188.25	97.95	296.53	37.88
Ward 11	96.31	160.51	32.10	160.51	160.51	128.41	385.23	64.21

a The rates for colored have no significance.

The death rate in this ward was a little below the city average, but was above it for those 5 years of age and over.

Heart disease and dropsy, diseases of the nervous system, and diseases of the urinary system caused more than the average proportion of deaths.

WARD 12.

The area of this ward was 126 acres. The number of dwellings was 761, containing 859 families and a total population of 4,150, giving an average of 6.04 dwellings and 32.94 persons to an acre, 5.45 persons to a dwelling and 4.83 persons to a family.

This ward was well built up, the ground was high, and the buildings were principally fine residences of wealthy people.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.83	93.61	12.11	25.82	96.74	9.90	15.20	19.26	15.14	31.63	137.93	22.83
Ward 12	13.00	65.22	9.05	14.48	67.16	8.97	9.15	.....	9.22	53.10	238.10	34.15

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Heart disease and dropsy.	Diseases of the nervous system.	Diseases of the urinary system.
The city	147.31	204.70	62.75	158.79	188.25	97.95	296.53	37.88
Ward 12	24.10	120.48	.....	265.06	168.67	96.39	240.96	48.19

The death rate in this ward was much below the city average. The total colored population was 226, of whom 21 were under 5 years of age. The rates for this class have little significance.

Consumption and diseases of the urinary system caused more than the average proportion of deaths.

WARD 13.

The area of this ward was 140 acres. The number of dwellings was 942, containing 1,113 families and a total population of 5,159, giving an average of 6.73 dwellings and 36.85 persons to an acre, 5.48 persons to a dwelling and 4.64 persons to a family.

The ward was occupied by residents of a good class, mostly owning their homes. The charity hospital was in this ward.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.83	93.61	12.11	25.82	96.74	9.90	15.20	19.26	15.14	31.63	137.93	22.83
Ward 13	38.25	194.50	20.90	44.03	198.28	19.13	24.41	.....	24.57	16.39	71.43	10.39

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Cancer and tumor.	Heart disease and dropsy.	Diseases of the nervous system.
The city	147.31	204.70	62.75	158.79	188.25	48.21	97.95	296.53
Ward 13	58.15	445.82	155.07	193.84	271.37	155.07	174.45	329.52

The death rate in this ward was higher than in any other ward except ward 1, but was below the average for the colored, of whom there were 427, including 42 under 5 years of age.

Typhoid fever caused a heavier death rate in this ward than in any other in the city. Diarrheal diseases, consumption, pneumonia, cancer and tumor, heart disease and dropsy, and diseases of the nervous system also caused more than the average proportion of deaths.

WARD 14.

The area of this ward was 140 acres. The number of dwellings was 785, containing 866 families and a total population of 4,213, giving an average of 5.61 dwellings and 30.09 persons to an acre, 5.37 persons to a dwelling and 4.86 persons to a family.

This ward was in the finest residential section of the city, on high ground, and well built up with handsome residences.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.83	93.61	12.11	25.82	96.74	9.90	15.20	19.26	15.14	.....	.....	.....
Ward 14	13.07	80.00	13.61	19.16	81.78	13.67	13.26	.....	13.37	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Whooping cough.	Heart disease and dropsy.	Diseases of the nervous system.
The city	147.31	204.70	62.75	158.79	188.25	27.17	97.95	296.53
Ward 14	71.21	118.68	94.94	94.94	94.94	94.94	71.21	332.30

a The rates for colored have no significance.

The death rate in this ward was below the city average, but was above it for the whites 5 years of age and over.

Whooping cough and diseases of the nervous system caused more than the average proportion of deaths.

WARD 15.

The area of this ward was 140 acres. The number of dwellings was 1,057, containing 1,297 families and a total population of 6,254, giving an average of 7.55 dwellings and 44.67 persons to an acre, 5.92 persons to a dwelling and 4.82 persons to a family.

This ward was residential in character, occupied by dwellings of the middle class.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.83	93.61	12.11	25.82	96.74	9.90	15.20	19.26	15.14	.....	.....	.....
Ward 15	17.55	59.29	13.81	14.66	58.47	8.73	23.57	100.00	23.19	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Heart disease and dropsy.	Diseases of the nervous system.	Diseases of the urinary system.
The city	147.31	204.70	62.75	158.79	188.25	97.95	296.53	37.88
Ward 15	63.96	95.94	31.98	207.87	63.96	95.94	287.82	79.95

a The rates for colored have no significance.

The death rate in this ward was below the city average, but was above it for the foreign whites 5 years of age and over, of whom there were 1,984.

Consumption and diseases of the urinary system caused more than the average proportion of deaths.

WARD 16.

The area of this ward was 147 acres. The number of dwellings was 935, containing 1,172 families and a total population of 5,685, giving an average of 6.36 dwellings and 38.67 persons to an acre, 6.08 persons to a dwelling and 4.85 persons to a family.

In the northern part of the ward and along Woodland avenue was a good class of residents. In the southern part and in the neighborhood of the river were found many Russians of a low class and some prostitutes.

Large oil refineries and chemical works were in this ward.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.83	93.61	12.11	25.82	96.74	9.90	15.20	19.26	15.14	.....	.....	.....
Ward 16	20.42	96.49	9.90	29.79	100.46	9.38	10.57	27.03	10.34	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Heart disease and dropsy.	Diseases of the nervous system.	Diseases of the urinary system.
The city	147.31	204.70	62.75	158.79	188.25	97.95	296.53	37.88
Ward 16	175.90	158.31	17.59	228.67	211.08	158.31	316.62	35.18

a The rates for colored have no significance.

The death rate in this ward was a little below the city average, but was a little above it for the children under 5 years of age.

Diphtheria and croup, consumption, pneumonia, and heart disease and dropsy caused more than the average proportion of deaths.

WARD 17.

The area of this ward was 280 acres. The number of dwellings was 1,357, containing 1,599 families and a total population of 8,278, giving an average of 4.85 dwellings and 29.56 persons to an acre, 6.10 persons to a dwelling and 5.18 persons to a family.

About half of this ward, the northern part, had a well-to-do class of residents. In the remainder were many poor Bohemians. Here were located large oil works and refineries, the Hebrew Orphan Asylum, and the Hebrew Home for Aged and Infirm.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.83	93.61	12.11	25.82	96.74	9.90	15.20	19.26	15.14	.....	.....	.....
Ward 17	21.07	95.60	11.84	24.76	98.98	8.96	15.38	.....	15.53	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Heart disease and dropsy.	Diseases of the nervous system.	Diseases of the urinary system.
The city	147.31	204.70	62.75	158.79	188.25	97.95	296.53	37.88
Ward 17	120.80	241.60	72.48	120.80	265.76	84.56	386.57	60.40

a The rates for colored have no significance.

The death rate in ward 17 was slightly below the city average, but slightly above it for the children under 5 years of age.

Typhoid fever, diarrheal diseases, pneumonia, diseases of the nervous system, and diseases of the urinary system caused more than the average proportion of deaths.

WARD 18.

The area of this ward was 644 acres. The number of dwellings was 1,761, containing 2,121 families and a total population of 10,172, giving an average of 2.73 dwellings and 15.80 persons to an acre, 5.78 persons to a dwelling and 4.80 persons to a family.

This ward was in the best residence section and contained many fine dwellings. The ground was high and well built up.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.83	93.61	12.11	25.82	96.74	9.90	15.20	19.26	15.14	.....	.....	.....
Ward 18	17.95	74.58	9.02	20.71	75.90	7.77	11.36	.....	11.45	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Heart disease and dropsy.	Diseases of the nervous system.	Old age.
The city	147.31	204.70	62.75	158.79	188.25	97.95	296.53	69.25
Ward 18	117.97	176.96	29.49	58.99	167.13	58.99	235.94	93.31

a The rates for colored have no significance.

The death rate in this ward was below the city average and no special disease appears to have caused an excessive proportion of deaths.

WARD 19.

The area of this ward was 1,330 acres. The number of dwellings was 988, containing 1,041 families and a total population of 4,909, giving an average of 0.74 dwellings and 3.69 persons to an acre, 4.97 persons to a dwelling and 4.72 persons to a family.

This ward was in the best residence section and contained many fine dwellings, but was more sparsely settled than ward 18. The ground was high. A brewery was located therein.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.83	93.61	12.11	25.82	96.74	9.90	15.20	19.26	15.14	.....	.....	.....
Ward 19	13.36	51.16	7.98	15.07	52.45	7.52	8.92	.....	9.02	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Cancer and tumor.	Childbirth and puerperal diseases.	Diseases of the nervous system.
The city	147.31	204.70	62.75	158.79	188.25	48.21	16.07	296.53
Ward 19	81.48	81.48	40.74	162.97	122.22	40.74	40.74	122.22

a The rates for colored have no significance.

The death rate in this ward was much below the city average.

Consumption and childbirth and puerperal diseases caused more than the average proportion of deaths.

WARD 20.

The area of this ward was 406 acres. The number of dwellings was 1,155, containing 1,294 families and a total population of 6,286, giving an average of 2.84 dwellings and 15.48 persons to an acre, 5.44 persons to a dwelling and 4.86 persons to a family.

This ward was a fine residence section, occupied by dwellings of the wealthy class. The ground was high.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.83	93.61	12.11	25.82	96.74	9.90	15.20	19.26	15.14	.....	.....	.....
Ward 20	19.12	86.58	10.67	21.39	90.23	8.47	14.39	.....	14.59	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Cancer and tumor.	Heart disease and dropsy.	Diseases of the nervous system.
The city	147.31	204.70	62.75	158.79	188.25	48.21	97.95	296.53
Ward 20	63.63	111.36	31.82	127.27	254.53	47.73	79.54	270.44

a The rates for colored have no significance.

The death rate in this ward was below the city average.

Pneumonia caused more than the average proportion of deaths.

WARD 21.

The area of this ward was 672 acres. The number of dwellings was 1,323, containing 1,448 families and a total population of 6,739, giving an average of 1.97 dwellings and 10.03 persons to an acre, 5.09 persons to a dwelling and 4.65 persons to a family.

This ward was a fine residence section, occupied by dwellings of the wealthy class. The ground was high.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.83	93.61	12.11	25.82	96.74	9.90	15.20	19.26	15.14	31.63	137.93	22.83
Ward 21	18.61	91.72	10.21	21.07	93.94	9.82	11.11	.....	11.22	27.17	83.33	18.75

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Malarial fever.	Pneumonia.	Cancer and tumor.	Diseases of the nervous system.
The city	147.31	204.70	62.75	158.79	15.69	188.25	48.21	296.53
Ward 21	14.84	252.26	74.19	148.39	44.52	89.03	74.19	148.39

The death rate in this ward was below the city average. The total colored population was 184.

Typhoid fever, malarial fever, diarrheal diseases, and cancer and tumor caused more than the average proportion of deaths.

WARD 22.

The area of this ward was 448 acres. The number of dwellings was 1,612, containing 1,875 families and a total population of 9,325, giving an average of 3.60 dwellings and 20.81 persons to an acre, 5.78 persons to a dwelling and 4.97 persons to a family.

This ward was partially a residence section, occupied principally by a good class of mechanics. There were large iron works and other industrial concerns in this ward, also 2 cemeteries.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.83	93.61	12.11	25.82	96.74	9.90	15.20	19.26	15.14	.....	.....	.....
Ward 22	18.67	81.84	11.01	20.41	85.68	8.55	15.11	.....	15.34	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Cancer and tumor.	Heart disease and dropsy.	Diseases of the nervous system.
The city	147.31	204.70	62.75	158.79	188.25	48.21	97.95	296.53
Ward 22	214.48	107.24	53.62	193.03	85.79	42.90	75.07	246.65

a The rates for colored have no significance.

The death rate in this ward was below the city average.

Diphtheria and croup and consumption caused more than the average proportion of deaths.

WARD 23.

The area of this ward was 896 acres. The number of dwellings was 1,015, containing 1,204 families and a total population of 6,080, giving an average of 1.13 dwellings and 6.79 persons to an acre, 5.99 persons to a dwelling and 5.05 persons to a family.

This ward was located on the outskirts of the city. The buildings were principally dwellings of the middle class; some were manufacturing establishments.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.83	93.61	12.11	25.82	96.74	9.90	15.20	19.26	15.14	.....	.....	.....
Ward 23	21.62	90.30	9.68	29.64	93.35	7.35	11.98	25.00	11.79	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Heart disease and dropsy.	Diseases of the nervous system.	Diseases of the urinary system.
The city	147.31	204.70	62.75	158.79	188.25	97.95	296.53	37.88
Ward 23	131.58	213.82	65.79	115.13	328.95	98.68	263.16	49.34

a The rates for colored have no significance.

The death rate in this ward was about the city average.

Pneumonia caused far more than the average proportion of deaths.

WARD 24.

The area of this ward was 1,267 acres. The number of dwellings was 2,117, containing 2,728 families and a total population of 14,027, giving an average of 1.67 dwellings and 11.07 persons to an acre, 6.63 persons to a dwelling and 5.14 persons to a family.

There were large oil refineries, chemical works, and iron works in this ward. .The residents were principally mechanics and laborers.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.83	93.61	12.11	25.82	96.74	9.90	15.20	19.26	15.14	.....	.....	.....
Ward 24	28.12	105.43	13.20	41.05	110.28	9.86	15.51	16.95	15.48	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Measles.	Cancer and tumor.	Heart disease and dropsy.
The city	147.31	204.70	62.75	158.79	188.25	54.33	48.21	97.95
Ward 24	221.00	206.74	106.94	221.00	128.32	121.19	57.03	99.81

a The rates for colored have no significance.

The death rate in this ward was much above the city average, especially for the children under 5 years of age.

Diphtheria and croup, measles, typhoid fever, and consumption caused more than the average proportion of deaths.

WARD 25.

The area of this ward was 1,141 acres. The number of dwellings was 1,923, containing 2,322 families and a total population of 11,610, giving an average of 1.69 dwellings and 10.18 persons to an acre, 6.04 persons to a dwelling and 5.00 persons to a family.

The residents of this ward were mostly mechanics of moderate means.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.83	93.61	12.11	25.82	96.74	9.90	15.20	19.26	15.14	.....	.....	.....
Ward 25	24.49	103.55	7.73	39.86	107.90	6.14	8.87	10.99	8.83	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Scarlet fever.	Pneumonia.	Measles.	Diseases of the nervous system.
The city	147.31	204.70	62.75	158.79	21.43	188.25	54.33	296.53
Ward 25	198.11	482.34	34.45	103.36	34.45	137.81	129.20	275.62

a The rates for colored have no significance.

The death rate in this ward was above the city average, but was below it for those 5 years of age and over.

Scarlet fever, diphtheria and croup, measles, and diarrheal diseases caused more than the average proportion of deaths.

WARD 26.

The area of this ward was 896 acres. The number of dwellings was 935, containing 959 families and a total population of 4,992, giving an average of 1.04 dwellings and 5.57 persons to an acre, 5.34 persons to a dwelling and 5.21 persons to a family.

This ward contained iron works, oil refineries, and manufacturing establishments. The residents were usually mechanics of a good class, and laborers.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.83	93.61	12.11	25.82	96.74	9.90	15.20	19.26	15.14	.....	.....	.....
Ward 26	27.84	120.06	13.84	35.59	122.45	10.45	17.64	47.62	17.35	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Measles.	Heart disease and dropsy.	Diseases of the nervous system.
The city	147.31	204.70	62.75	158.79	188.25	54.33	97.95	296.53
Ward 26	200.32	320.51	80.13	100.16	360.58	200.32	160.26	220.35

a The rates for colored have no significance.

The death rate in this ward was much above the city average, especially for the children under 5 years of age.

Measles caused a heavier death rate in this ward than in any other in the city. Diphtheria and croup, diarrheal diseases, typhoid fever, pneumonia, and heart disease and dropsy also caused more than the average proportion of deaths.

WARD 27.

The area of this ward was 980 acres. The number of dwellings was 1,549, containing 1,746 families and a total population of 9,209, giving an average of 1.58 dwellings and 9.40 persons to an acre, 5.95 persons to a dwelling and 5.27 persons to a family.

The residents of this ward were largely laborers, many being Bohemians and Poles engaged in iron works and factories. Here was located the State insane asylum.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.83	93.61	12.11	25.82	96.74	9.90	15.20	19.26	15.14	.....	.....	.....
Ward 27	20.14	60.87	13.64	26.75	64.81	15.87	10.94	.....	11.17	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Measles.	Heart disease and dropsy.	Diseases of the nervous system.
The city	147.31	204.70	62.75	158.79	188.25	54.33	97.95	296.53
Ward 27	86.87	152.03	65.15	162.88	173.74	97.73	108.59	423.50

a The rates for colored have no significance.

The death rate in this ward was a little below the city average, but was above it for those 5 years of age and over.

Measles and diseases of the nervous system caused more than the average proportion of deaths.

WARD 28.

The area of this ward was 127 acres. The number of dwellings was 610, containing 745 families and a total population of 4,402, giving an average of 4.80 dwellings and 34.66 persons to an acre, 7.22 persons to a dwelling and 5.91 persons to a family.

This ward was located in the shipping district, being traversed by the canal, and contained shipyards, docks, and manufacturing establishments. The ground was mostly low and flat. There were many Irish laborers among the inhabitants.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.83	93.61	12.11	25.82	96.74	9.90	15.20	19.26	15.14	.....	.....	.....
Ward 28	32.53	155.24	16.92	40.31	156.37	11.31	22.90	100.00	22.51	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Measles.	Childbirth and puerperal diseases.	Diseases of the nervous system.
The city	147.31	204.70	62.75	158.79	188.25	54.33	16.07	296.53
Ward 28	68.15	272.60	45.43	249.89	318.04	113.58	90.87	522.49

a The rates for colored have no significance.

The death rate in this ward was much above the city average.

Measles, diarrheal diseases, consumption, pneumonia, and diseases of the nervous system caused more than the average proportion of deaths.

WARD 29.

The area of this ward was 88 acres. The number of dwellings was 710, containing 901 families and a total population of 4,408, giving an average of 8.07 dwellings and 50.09 persons to an acre, 6.21 persons to a dwelling and 4.89 persons to a family.

This ward was a residence section, with a good class of people.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.83	93.61	12.11	25.82	96.74	9.90	15.20	19.26	15.14	.....	.....	.....
Ward 29	21.42	99.53	13.11	22.02	101.45	8.83	20.23	.....	20.34	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Cancer and tumor.	Diseases of the nervous system.	Old age.
The city	147.31	204.70	62.75	158.79	188.25	48.21	296.53	69.25
Ward 29	158.80	181.49	90.74	136.12	158.80	113.43	362.98	136.12

a The rates for colored have no significance.

The death rate in this ward was about the city average. It was above it for the children under 5 years of age.

Typhoid fever, diphtheria and croup, cancer and tumor, and diseases of the nervous system caused more than the average proportion of deaths.

WARD 30.

The area of this ward was 224 acres. The number of dwellings was 686, containing 762 families and a total population of 3,814, giving an average of 3.06 dwellings and 17.03 persons to an acre, 5.56 persons to a dwelling and 5.01 persons to a family.

This ward was well built up, and occupied principally by mechanics in moderate circumstances.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.83	93.61	12.11	25.82	96.74	9.90	15.20	19.26	15.14	.....	.....	.....
Ward 30	19.18	90.46	10.60	23.89	96.86	10.80	10.05	.....	10.26	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Scarlet fever.	Pneumonia.	Heart disease and dropsy.	Diseases of the nervous system.
The city	147.31	204.70	62.75	158.79	21.43	188.25	97.95	296.53
Ward 30	209.75	78.66	.....	104.88	104.88	209.75	104.88	288.41

a The rates for colored have no significance.

The death rate in this ward was a little below the city average.

Scarlet fever caused a heavier death rate in this ward than in any other in the city. Diphtheria and croup and pneumonia also caused more than the average proportion of deaths.

WARD 31.

The area of this ward was 91 acres. The number of dwellings was 749, containing 837 families and a total population of 3,699, giving an average of 8.23 dwellings and 40.65 persons to an acre, 4.94 persons to a dwelling and 4.42 persons to a family.

This ward was a good residence section.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.83	93.61	12.11	25.82	96.74	9.90	15.20	19.26	15.14	.....	.....	.....
Ward 31	19.74	90.14	12.26	20.09	95.24	9.58	18.73	.....	19.11	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Cancer and tumor.	Diseases of the nervous system.	Old age.
The city	147.31	204.70	62.75	158.79	188.25	48.21	296.53	69.25
Ward 31	108.14	108.14	81.10	189.24	243.31	108.14	378.48	135.17

a The rates for colored have no significance.

The death rate in this ward was slightly below the city average.

Consumption, pneumonia, cancer and tumor, and diseases of the nervous system caused more than the average proportion of deaths.

WARD 32.

The area of this ward was 168 acres. The number of dwellings was 920, containing 1,029 families and a total population of 4,840, giving an average of 5.48 dwellings and 28.81 persons to an acre, 5.26 persons to a dwelling and 4.70 persons to a family.

This ward was a good residence section.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.83	93.61	12.11	25.82	96.74	9.90	15.20	19.26	15.14	.....	.....	.....
Ward 32	21.14	89.38	11.58	21.75	92.33	7.65	19.61	.....	19.88	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Scarlet fever.	Malarial fever.	Pneumonia.	Diseases of the nervous system.
The city	147.31	204.70	62.75	158.79	21.43	15.69	188.25	296.53
Ward 32	289.26	165.29	41.32	61.98	103.31	82.64	82.64	454.55

a The rates for colored have no significance.

The death rate in this ward was about the city average.

Malarial fever caused a heavier death rate in this ward than in any other in the city. Scarlet fever, diphtheria and croup, and diseases of the nervous system also caused more than the average proportion of deaths.

WARD 33.

The area of this ward was 112 acres. The number of dwellings was 940, containing 1,164 families and a total population of 5,089, giving an average of 8.39 dwellings and 45.44 persons to an acre, 5.41 persons to a dwelling and 4.37 persons to a family.

This ward was a good residence section. In this ward was a market, a brewery, and the waterworks reservoir.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.83	93.61	12.11	25.82	96.74	9.90	15.20	19.26	15.14	.....	.....	.....
Ward 33	15.37	70.83	9.58	14.83	71.12	7.10	17.05	62.50	16.45	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Heart disease and dropsy.	Diseases of the nervous system.	Old age.
The city	147.31	204.70	62.75	158.79	188.25	97.95	296.53	69.25
Ward 33	157.20	157.20	78.60	39.30	98.25	176.85	235.80	78.60

a The rates for colored have no significance.

The death rate in this ward was decidedly below the city average.

Diphtheria and croup and heart disease and dropsy caused more than the average proportion of deaths.

WARD 34.

The area of this ward was 224 acres. The number of dwellings was 1,042, containing 1,348 families and a total population of 6,327, giving an average of 4.65 dwellings and 28.25 persons to an acre, 6.07 persons to a dwelling and 4.69 persons to a family.

This ward was largely low flat ground, lying along the river, and contained large iron works and lumber yards. The residents were principally of a poor class of Irish laborers.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.83	93.61	12.11	25.82	96.74	9.90	15.20	19.26	15.14	.....	.....	.....
Ward 34	19.98	100.15	10.46	22.13	103.01	6.88	16.30	52.63	15.70	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Heart disease and dropsy.	Diseases of the nervous system.	Old age.
The city	147.31	204.70	62.75	158.79	188.25	97.95	296.53	69.25
Ward 34	158.05	189.66	79.03	142.25	268.69	94.83	173.86	79.03

a The rates for colored have no significance.

The death rate in this ward was slightly below the city average. It was above it for the children under 5 years of age.

Diphtheria and croup, typhoid fever, and pneumonia caused more than the average proportion of deaths.

WARD 35.

The area of this ward was 168 acres. The number of dwellings was 1,175, containing 1,492 families and a total population of 6,925, giving an average of 6.99 dwellings and 41.22 persons to an acre, 5.89 persons to a dwelling and 4.64 persons to a family.

This ward was a good residence section. St. Vincent's Orphan Asylum and 2 cemeteries were located therein.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.83	93.61	12.11	25.82	96.74	9.90	15.20	19.26	15.14	.....	.....	.....
Ward 35	24.03	91.44	14.39	29.04	92.53	13.58	15.75	47.62	15.49	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Heart disease and dropsy.	Diseases of the nervous system.	Old age.
The city	147.31	204.70	62.75	158.79	188.25	97.95	296.53	69.25
Ward 35	375.45	158.84	86.64	274.37	173.29	57.76	274.37	129.96

a The rates for colored have no significance.

The death rate in this ward was above the city average, especially for those 5 years of age and over.

Diphtheria and croup caused a heavier death rate in this ward than in any other in the city. Typhoid fever and consumption also caused more than the average proportion of deaths.

WARD 36.

The area of this ward was 294 acres. The number of dwellings was 1,353, containing 1,615 families and a total population of 7,659, giving an average of 4.60 dwellings and 26.05 persons to an acre, 5.66 persons to a dwelling and 4.74 persons to a family.

This ward was a good residence section.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.83	93.61	12.11	25.82	96.74	9.90	15.20	19.26	15.14	.....	.....	.....
Ward 36	20.01	78.39	11.27	22.47	79.30	8.87	15.27	41.67	15.03	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Heart disease and dropsy.	Diseases of the nervous system.	Old age.
The city	147.31	204.70	62.75	158.79	188.25	97.95	296.53	69.25
Ward 36	208.90	221.96	52.23	130.57	182.79	78.34	208.90	78.34

a The rates for colored have no significance.

The death rate in this ward was a little below the city average.

Diphtheria and croup and diarrheal diseases caused more than the average proportion of deaths.

WARD 37.

The area of this ward was 728 acres. The number of dwellings was 1,801, containing 2,253 families and a total population of 11,012, giving an average of 2.47 dwellings and 15.13 persons to an acre, 6.11 persons to a dwelling and 4.89 persons to a family.

This ward was well built up. The dwellings and residents were of a good class. About one-half of the built up area was occupied by residences of wealthy people. The ward contained a number of slaughterhouses, soap works, oil refineries, and chemical works.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.83	93.61	12.11	25.82	96.74	9.90	15.20	19.26	15.14	.....	.....	.....
Ward 37	20.37	80.11	10.95	24.20	82.29	8.11	14.59	31.25	14.34	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Heart disease and dropsy.	Diseases of the nervous system.	Old age.
The city	147.31	204.70	62.75	158.79	188.25	97.95	296.53	69.25
Ward 37	254.27	136.22	27.24	118.05	145.30	108.97	208.86	72.65

a The rates for colored have no significance.

The death rate in this ward was slightly below the city average.

Diphtheria and croup caused far more than the average proportion of deaths.

WARD 38.

The area of this ward was 616 acres. The number of dwellings was 1,377, containing 1,748 families and a total population of 8,741, giving an average of 2.24 dwellings and 14.19 persons to an acre, 6.35 persons to a dwelling and 5.00 persons to a family.

The ward was well built up. The dwellings and residents were of a good class. About one-half of the built up area was occupied by residences of wealthy people. The city infirmary and a cemetery were located therein.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.83	93.61	12.11	25.82	96.74	9.90	15.20	19.26	15.14	.....	.....	.....
Ward 38	32.18	80.91	25.16	30.29	82.94	16.85	34.98	25.64	35.09	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Measles.	Cancer and tumor.	Diseases of the nervous system.
The city	147.31	204.70	62.75	158.79	188.25	54.33	48.21	296.53
Ward 38	205.93	137.28	125.84	469.05	320.33	68.64	102.96	537.70

a The rates for colored have no significance.

The death rate in this ward was much above the city average, but was below it for the children under 5 years of age.

Typhoid fever, diphtheria and croup, consumption, pneumonia, measles, cancer and tumor, and diseases of the nervous system caused more than the average proportion of deaths.

WARD 39.

The area of this ward was 392 acres. The number of dwellings was 1,603, containing 1,938 families and a total population of 9,517, giving an average of 4.09 dwellings and 24.28 persons to an acre, 5.94 persons to a dwelling and 4.91 persons to a family.

This ward was a residence section. The buildings and people were of a good class. One cemetery and 2 breweries were located therein.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.83	93.61	12.11	25.82	96.74	9.90	15.20	19.26	15.14	.....	.....	.....
Ward 39	22.70	93.25	10.15	30.77	96.59	8.03	12.28	16.67	12.22	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Measles.	Heart disease and dropsy.	Diseases of the nervous system.
The city	147.31	204.70	62.75	158.79	188.25	54.33	97.95	296.53
Ward 39	315.23	241.67	10.51	115.58	199.64	42.03	42.03	304.72

a The rates for colored have no significance.

The death rate in this ward was slightly above the city average.

Diphtheria and croup caused much more than the average proportion of deaths.

WARD 40.

The area of this ward was 680 acres. The number of dwellings was 1,332, containing 1,450 families and a total population of 7,221, giving an average of 1.96 dwellings and 10.62 persons to an acre, 5.42 persons to a dwelling and 4.98 persons to a family.

This ward was located on the outskirts of the city in the southwest corner. Large stock yards and slaughterhouses emptied filth into Walworth creek, here an open sewer. The residents were principally Bohemian laborers of a poor class.

The death rates in this ward, compared with the average rates for the city, were as follows:

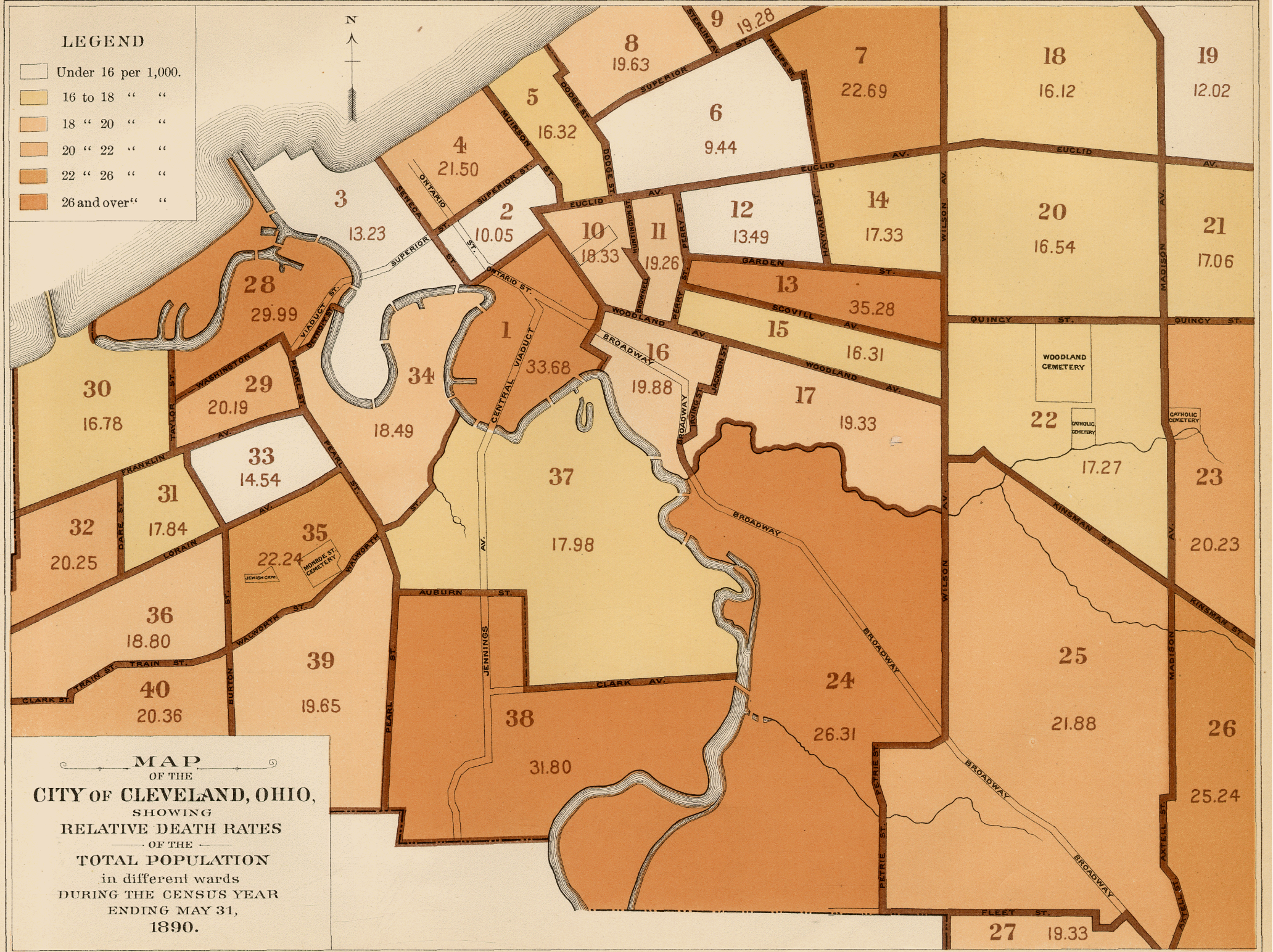
AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.83	93.61	12.11	25.82	96.74	9.90	15.20	19.26	15.14	.....	.....	.....
Ward 40	21.63	91.25	7.15	31.24	95.97	6.79	7.79	31.25	7.53	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Whooping cough.	Heart disease and dropsy.	Diseases of the nervous system.
The city	147.31	204.70	62.75	158.79	188.25	27.17	97.95	296.53
Ward 40	290.82	207.73	41.55	69.24	207.73	55.39	41.55	360.06

a The rates for colored have no significance.

The death rate in this ward was about the city average.

Diphtheria and croup, pneumonia, whooping cough, and diseases of the nervous system caused more than the average proportion of deaths.



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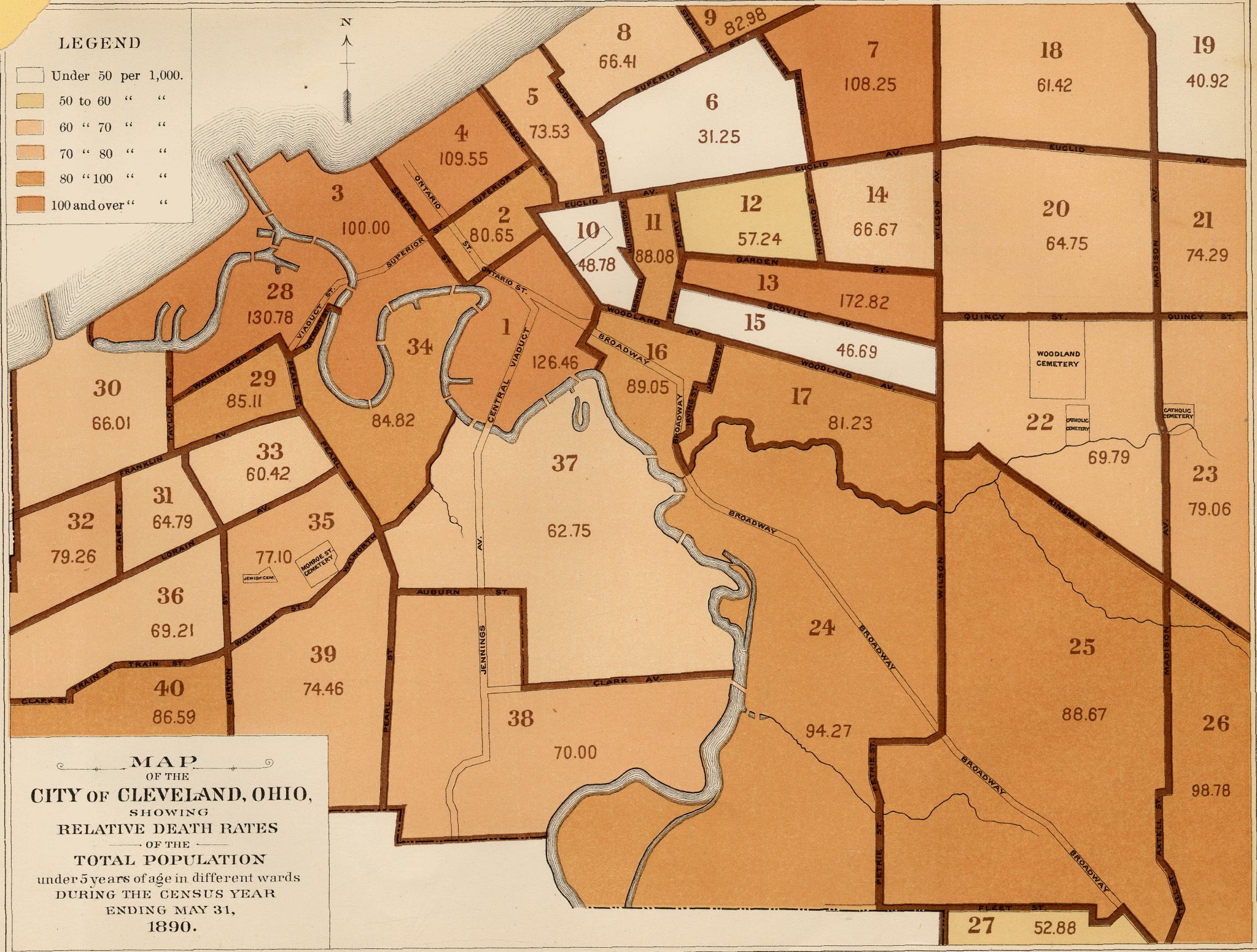


MAP
OF THE
CITY OF CLEVELAND, OHIO,
SHOWING
RELATIVE DEATH RATES
OF THE
TOTAL POPULATION
under 5 years of age in different wards
DURING THE CENSUS YEAR
ENDING MAY 31,
1890.

Lith. A. Hoen & Co. Baltimore.

DENVER, COLO.

Denver is located on the South Platte river, about 15 miles east of the base of the Rocky mountains, in latitude 39° 45′ north, longitude 105° west from Greenwich.

The city occupies a series of plateaus, rising, as they recede, from 5,230 to 5,375 feet above sea level.

The area of the city on June 1, 1890, was 10,576 acres. The number of dwellings was 18,010, containing 19,730 families and a total population of 106,713, giving an average of 1.70 dwellings and 10.09 persons to an acre, 5.93 persons to a dwelling and 5.41 persons to a family.

The registration records did not afford the information necessary to locate the deaths in the wards in which they occurred, and the figures can only be given for the city as a whole.

DETROIT, MICH.

Detroit is located on the Detroit river, between Lake Erie and Lake St. Clair, in latitude 42° 20′ north, longitude 83° 3′ west from Greenwich.

The river is here about 580 feet above the sea level, and the surface of the ground on which the city is located rises toward the northwest to some 45 or 55 feet above the river at the highest point. Jefferson avenue and Fort street, running parallel with the river about one-half mile distant, have an elevation of about 90 feet above the river.

The wards extend entirely across the city, being divided by streets running at right angles with the river, and, with the exception of the outer wards on each side, they are very narrow. As the rise in surface is very uniform, each ward has an elevation of from 5 to some 50 feet, increasing with the distance from the river.

The area of the city on June 1, 1890, was 13,173 acres, and the number of dwellings was 36,992, containing 42,209 families and a total population of 205,876, giving an average of 2.81 dwellings and 15.63 persons to an acre, 5.57 persons to a dwelling and 4.88 persons to a family.

The colored population of the city was 3,454, located principally in wards 1, 3, 5, and 7. In the remaining wards the population of this class was too small to give rates of any value.

The death rates in each ward, compared with the average rates for the city, are shown in the ward tables. The number of deaths upon which the rates in relation to age are based includes stillbirths.

WARD 1.

The area of this ward was 738 acres. The number of dwellings was 2,226, containing 2,411 families and a total population of 13,159, giving an average of 3.02 dwellings and 17.83 persons to an acre, 5.91 persons to a dwelling and 5.46 persons to a family.

The elevation in this ward ranged from 5 to 53 feet above the level of the river, along which were wharves; farther back were factories and mercantile establishments to about the distance of a mile from the river. North of this was a fine residence section. Near the river the population contained many negroes and French of the poorer class, with some Italians.

Two large hospitals were in this ward.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	20.36	84.20	11.18	24.13	87.02	8.57	14.71	34.41	14.37	23.45	73.64	19.40
Ward 1	20.92	71.24	17.70	19.23	69.86	14.39	24.26	(a)	23.71	35.25	88.89	30.36

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Cancer and tumor.	Heart disease and dropsy.	Diseases of the nervous system.
The city	174.86	230.24	19.43	162.23	143.29	48.57	114.63	233.15
Ward 1	98.79	83.59	30.40	159.59	136.79	75.99	212.78	303.97

a The rate for this class has no significance.

The death rate in ward 1 was a little above the city average, but was below it for the native white children under 5 years of age, and far above it for the whites 5 years of age and over. The total colored population was 539, of whom 45 were under 5 years of age.

Cancer and tumor, heart disease and dropsy, and diseases of the nervous system caused more than the average proportion of deaths.

WARD 2.

The area of this ward was 619 acres. The number of dwellings was 1,914, containing 2,081 families and a total population of 10,943, giving an average of 3.09 dwellings and 17.68 persons to an acre, 5.72 persons to a dwelling and 5.26 persons to a family.

About one-third of this ward, near the river, was a business section, containing also some public buildings. The remainder was generally a residence section, with a good class of people, chiefly native.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	20.36	84.20	11.18	24.13	87.02	8.57	14.71	34.41	14.37	.....	.....	.....
Ward 2	11.96	64.13	9.45	11.92	64.99	8.47	12.07	(a)	11.83	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Cancer and tumor.	Heart disease and dropsy.	Diseases of the urinary system.
The city	174.86	230.24	19.43	162.23	143.29	48.57	114.63	36.92
Ward 2	.....	73.11	.....	118.80	109.66	36.55	82.24	45.69

a The rates for these classes have no significance.

The death rate in this ward was lower than in any other ward in the city.

Diseases of the urinary system caused more than the average proportion of deaths.

WARD 3.

The area of this ward was 476 acres. The number of dwellings was 2,493, containing 3,093 families and a total population of 14,266, giving an average of 5.24 dwellings and 29.97 persons to an acre, 5.72 persons to a dwelling and 4.61 persons to a family.

The lower part of this ward, near the river, was a business and manufacturing section, containing railroad yards and factories. North of this was a residence section, the class of dwellings improved with the distance from the river. In the lower part the population included numerous negroes and French of the poorer class, succeeded by Italians, Poles, and Germans farther back from the river. The county jail and a large hospital were in this ward.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	20.36	84.20	11.18	24.13	87.02	8.57	14.71	34.41	14.37	23.45	73.64	19.40
Ward 3	32.91	160.03	16.40	39.58	168.46	10.74	23.23	23.26	23.23	21.69	75.47	17.23

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever	Consumption.	Scarlet fever.	Malarial fever.	Pneumonia.	Childbirth and puerperal diseases.
The city	174.86	230.24	19.43	162.23	19.43	17.00	143.29	22.88
Ward 3	126.17	280.39	35.05	350.48	42.06	28.04	168.23	42.06

The death rate in ward 3 was higher than in any other in the city, but was below the average for the colored population, of whom there were 1,383, including 106 children under 5 years of age.

Diarrheal diseases, typhoid fever, consumption, scarlet fever, malarial fever, pneumonia, and childbirth and puerperal diseases caused more than the average proportion of deaths.

WARD 4.

The area of this ward was 619 acres. The number of dwellings was 2,360, containing 2,567 families and a total population of 11,989, giving an average of 3.81 dwellings and 19.37 persons to an acre, 5.08 persons to a dwelling and 4.67 persons to a family.

This ward was generally a residence section except a small part near the river, and had a mixed population, chiefly native.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	20.36	84.20	11.18	24.13	87.	8.57	14.71	34.41	14.37	.....	.....	.....
Ward 4	15.84	53.44	12.98	15.00	54.36	10.68	17.54	39.22	17.26	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Heart disease and dropsy.	Diseases of the nervous system.	Diseases of the urinary system.
The city	174.86	230.24	19.43	162.23	143.29	114.63	233.15	36.92
Ward 4	25.02	100.09	50.05	175.16	108.43	133.46	133.46	50.05

a The rates for colored have no significance.

The death rate in this ward was below the city average, but was above it for the whites 5 years of age and over.

Typhoid fever caused a heavier death rate in this ward than in any other ward in the city. Consumption, heart disease and dropsy, and diseases of the urinary system also caused more than the average proportion of deaths.

WARD 5.

The area of this ward was 547 acres. The number of dwellings was 2,662, containing 3,319 families and a total population of 16,320, giving an average of 4.87 dwellings and 29.84 persons to an acre, 6.13 persons to a dwelling and 4.92 persons to a family.

Near the river in this ward were factories, and a poor class of population, including a good many negroes and French. In the central part were numerous Italians, Russians, and Germans, and in the upper portion a large proportion of Poles.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	20.36	84.20	11.18	24.13	87.02	8.57	14.71	34.41	14.37	23.45	73.64	19.40
Ward 5	19.72	85.73	9.42	25.12	88.10	6.80	12.65	43.86	12.11	19.90	100.00	14.21

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Measles.	Heart disease and dropsy.	Diseases of the nervous system.
The city	174.86	230.24	19.43	162.23	143.29	13.11	114.63	233.15
Ward 5	202.21	269.61	6.13	214.46	134.80	36.76	110.29	257.35

The death rate in ward 5 was slightly below the city average. The total colored population was 603, of whom 40 were under 5 years of age.

Diphtheria and croup, diarrheal diseases, consumption, measles, and diseases of the nervous system caused more than the average proportion of deaths.

WARD 6.

The area of this ward was 619 acres. The number of dwellings was 2,795, containing 3,038 families and a total population of 13,846, giving an average of 4.52 dwellings and 22.37 persons to an acre, 4.95 persons to a dwelling and 4.56 persons to a family.

A small portion of this ward on the river front contained railroad yards and factories, the remainder being generally a residence section. The residents were chiefly natives.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	20.36	84.20	11.18	24.13	87.02	8.57	14.71	34.41	14.37	.....	.....	.....
Ward 6	17.07	77.45	10.78	18.41	79.12	8.92	14.52	51.28	13.90	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Scarlet fever.	Malarial fever.	Cancer and tumor.	Pneumonia.
The city	174.86	230.24	19.43	162.23	19.43	17.00	48.57	143.29
Ward 6	130.00	137.22	7.22	130.00	36.11	28.89	72.12	93.89

a The rates for colored have no significance.

The death rate in this ward was below the city average, but was slightly above it for the native whites 5 years of age and over.

Scarlet fever, malarial fever, and cancer and tumor caused more than the average proportion of deaths.

WARD 7.

The area of this ward was 571 acres. The number of dwellings was 2,256, containing 2,880 families and a total population of 14,482, giving an average of 3.95 dwellings and 25.36 persons to an acre, 6.42 persons to a dwelling and 5.03 persons to a family.

Both the lower and extreme upper part of this ward contained factories, the remainder being residential in character. Near the river was a mixed population, followed by a good class of natives, then Germans, with a large Polish element in the northern part.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	20.36	84.20	11.18	24.13	87.02	8.57	14.71	34.41	14.37	23.45	73.64	19.40
Ward 7	24.05	84.54	13.99	28.60	88.08	8.91	18.70	26.09	18.57	12.89	62.50	10.75

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Measles.	Childbirth and puerperal diseases.	Diseases of the nervous system.
The city	174.86	230.24	19.43	162.23	143.29	13.11	22.83	233.15
Ward 7	193.34	234.77	34.53	186.44	172.63	55.24	62.15	276.20

The death rate in this ward was above the city average, but was below it for the colored, of whom, however, there were only 388.

Measles and childbirth and puerperal diseases caused a heavier death rate in ward 7 than in any other ward in the city. Diphtheria and croup, typhoid fever, consumption, pneumonia, and diseases of the nervous system also caused more than the average proportion of deaths.

WARD 8.

The area of this ward was 791 acres. The number of dwellings was 2,590, containing 2,744 families and a total population of 12,591, giving an average of 3.27 dwellings and 15.92 persons to an acre, 4.86 persons to a dwelling and 4.59 persons to a family.

This ward was generally a good residence section peopled chiefly by natives.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	20.36	84.20	11.18	24.13	87.02	8.57	14.71	34.41	14.37	.....	.....	.....
Ward 8	19.27	88.73	10.73	22.68	93.22	9.24	13.04	12.99	13.04	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Whooping cough.	Heart disease and dropsy.	Diseases of the nervous system.
The city	174.86	230.24	19.43	162.23	143.29	12.63	114.63	233.15
Ward 8	135.02	198.55	7.94	150.90	119.13	47.65	87.36	270.03

a The rates for colored have no significance.

The death rate in this ward was slightly below the city average, but was a little above it for the children under 5 years of age.

Whooping cough and diseases of the nervous system caused more than the average proportion of deaths.

WARD 9.

The area of this ward was 791 acres. The number of dwellings was 3,493, containing 4,494 families and a total population of 21,470, giving an average of 4.42 dwellings and 27.14 persons to an acre, 6.15 persons to a dwelling and 4.78 persons to a family.

Along the river front in this ward were factories, with a closely settled residence section farther back. The character of the population was similar to that of ward 7.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	20.36	84.20	11.18	24.13	87.02	8.57	14.71	34.41	14.37	.....	.....	.....
Ward 9	22.80	89.71	10.00	31.59	92.52	6.62	13.28	44.78	12.65	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.
The city	174.86	230.24	19.43	162.23	143.29	22.83	17.49	233.15
Ward 9	298.09	405.22	13.97	135.07	139.73	37.26	37.26	242.20

a The rates for colored have no significance.

The death rate in this ward was above the city average, but was below it for those 5 years of age and over.

Diarrheal diseases caused a heavier death rate in this ward than in any other ward in the city. Diphtheria and croup, childbirth and puerperal diseases, diseases of the liver, and diseases of the nervous system also caused more than the average proportion of deaths.

WARD 10.

The area of this ward was 983 acres. The number of dwellings was 3,232, containing 3,449 families and a total population of 16,011, giving an average of 3.29 dwellings and 16.29 persons to an acre, 4.95 persons to a dwelling and 4.64 persons to a family.

This ward was generally a residence section, with several factories near the river. The extreme northern part was sparsely settled. The residents of this ward were chiefly natives, with some Germans.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	20.36	84.20	11.18	24.13	87.02	8.57	14.71	34.41	14.37	.....	.....	.....
Ward 10	17.26	68.91	9.80	20.49	71.69	8.14	11.99	10.87	12.01	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Malarial fever.	Pneumonia.	Heart disease and dropsy.	Diseases of the nervous system.
The city	174.86	230.24	19.43	162.23	17.00	143.29	114.63	233.15
Ward 10	193.62	124.91	18.74	156.14	43.72	143.65	99.93	187.37

a The rates for colored have no significance.

The death rate in this ward was below the city average.

Malarial fever caused a heavier death rate in this ward than in any other ward in the city.

WARD 11.

The area of this ward was 642 acres. The number of dwellings was 2,572, containing 2,809 families and a total population of 13,974, giving an average of 4.01 dwellings and 21.77 persons to an acre, 5.43 persons to a dwelling and 4.97 persons to a family.

Near the river in this ward were gas works, a large varnish factory, chemical works, and other manufacturing establishments; the population of this portion was of a mixed character. North of this was a residence section, with a good many Germans and a large Polish element in the extreme northern end.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	20.36	84.20	11.18	24.13	87.02	8.57	14.71	34.41	14.37	.....	.....	.....
Ward 11	18.93	69.61	10.03	19.66	70.12	5.82	17.44	51.72	16.99	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Scarlet fever.	Malarial fever.	Pneumonia.	Cancer and tumor.
The city	174.86	230.24	19.43	162.23	19.43	17.00	143.29	48.57
Ward 11	150.28	229.00	28.62	143.12	28.62	42.94	93.03	85.87

a The rates for colored have no significance.

The death rate in this ward was somewhat below the city average, but was above it for the foreign born whites, of whom there were 4,531, including 58 children under 5 years of age.

Scarlet fever, typhoid fever, malarial fever, and cancer and tumor caused more than the average proportion of deaths.

WARD 12.

The area of this ward was 952 acres. The number of dwellings was 2,479, containing 2,923 families and a total population of 14,409, giving an average of 2.60 dwellings and 15.14 persons to an acre, 5.81 persons to a dwelling and 4.93 persons to a family.

This ward contained gas works, pork houses, soap factories, and brickyards in the lower portion; the remainder was residential in character, containing homes of laborers and workingmen, chiefly natives and Germans, with some Poles.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	20.36	84.20	11.18	24.13	87.02	8.57	14.71	34.41	14.37	.....	.....	.....
Ward 12	20.06	80.29	8.40	28.68	84.69	6.60	10.36	27.78	9.89	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Whooping cough.	Heart disease and dropsy.	Diseases of the nervous system.
The city	174.86	230.24	19.43	162.23	143.29	12.63	114.63	233.15
Ward 12	305.36	263.72	13.88	97.16	215.14	34.70	76.34	277.60

a The rates for colored have no significance.

The death rate in this ward was about the city average, but was below it for those 5 years of age and over.

Diphtheria and croup caused a heavier death rate in this ward than in any other ward in the city. Diarrheal diseases, whooping cough, pneumonia, and diseases of the nervous system also caused more than the average proportion of deaths.

WARD 13.

The area of this ward was 1,041 acres. The number of dwellings was 1,606, containing 1,749 families and a total population of 8,809, giving an average of 1.54 dwellings and 8.46 persons to an acre, 5.49 persons to a dwelling and 5.04 persons to a family.

Near the river in this ward were a tannery and a varnish factory. The bed of an old stream ran diagonally across the ward, undrained and containing sinkholes at many points, used for the deposit of filth and garbage. The United States marine hospital and 2 large cemeteries were in this ward. The population was similar in character to that of ward 7.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	20.36	84.20	11.18	24.13	87.02	8.57	14.71	34.41	14.37	.....	.....	.....
Ward 13	20.24	61.02	12.56	20.86	62.50	7.38	19.17	.....	19.36	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Heart disease and dropsy.	Diseases of the nervous system.	Diseases of the urinary system.
The city	174.86	230.24	19.43	162.23	143.29	114.63	233.15	36.92
Ward 13	136.22	272.45	22.70	204.34	147.58	136.22	227.04	68.11

a The rates for colored have no significance.

The death rate in this ward was about the city average, but was below it for the children under 5 years of age.

Diarrheal diseases, typhoid fever, consumption, heart disease and dropsy, and diseases of the urinary system caused more than the average proportion of deaths.

WARD 14.

The area of this ward was 1,166 acres. The number of dwellings was 1,568, containing 1,638 families and a total population of 8,197, giving an average of 1.34 dwellings and 7.03 persons to an acre, 5.23 persons to a dwelling and 5.00 persons to a family.

In the lower part of this ward was much made land, the bed of an old stream being filled in places and unfilled in others, causing offensive accumulations of stagnant water. North of this was a good residence section. The population was principally native and German, with some Poles.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	20.36	84.20	11.18	24.13	87.02	8.57	14.71	34.41	14.37	.....	.....	.....
Ward 14	23.04	99.31	8.47	35.36	101.79	7.51	10.24	61.73	9.18	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Whooping cough.	Heart disease and dropsy.	Diseases of the nervous system.
The city	174.86	230.24	19.43	162.23	143.29	12.63	114.63	233.15
Ward 14	207.39	390.39	24.40	24.40	268.39	36.60	97.60	243.99

a The rates for colored have no significance.

The death rate in this ward was above the city average, but was below it for those 5 years of age and over.

Diphtheria and croup, diarrheal diseases, typhoid fever, pneumonia, and whooping cough caused more than the average proportion of deaths.

WARD 15.

The area of this ward was 1,190 acres. The number of dwellings was 1,104, containing 1,183 families and a total population of 5,981, giving an average of 0.93 dwellings and 5.03 persons to an acre, 5.42 persons to a dwelling and 5.06 persons to a family.

This ward was generally a residence section, thinly settled, and included Belle island in the river.

A tannery and gas works were located on the river. The population was principally native and German, with a large Polish element in the northern part.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	20.36	84.20	11.18	24.13	87.02	8.57	14.71	34.41	14.37	.....	.....	.....
Ward 15	19.60	86.46	8.05	26.01	89.73	6.23	10.02	.....	10.16	.....	.....	.....

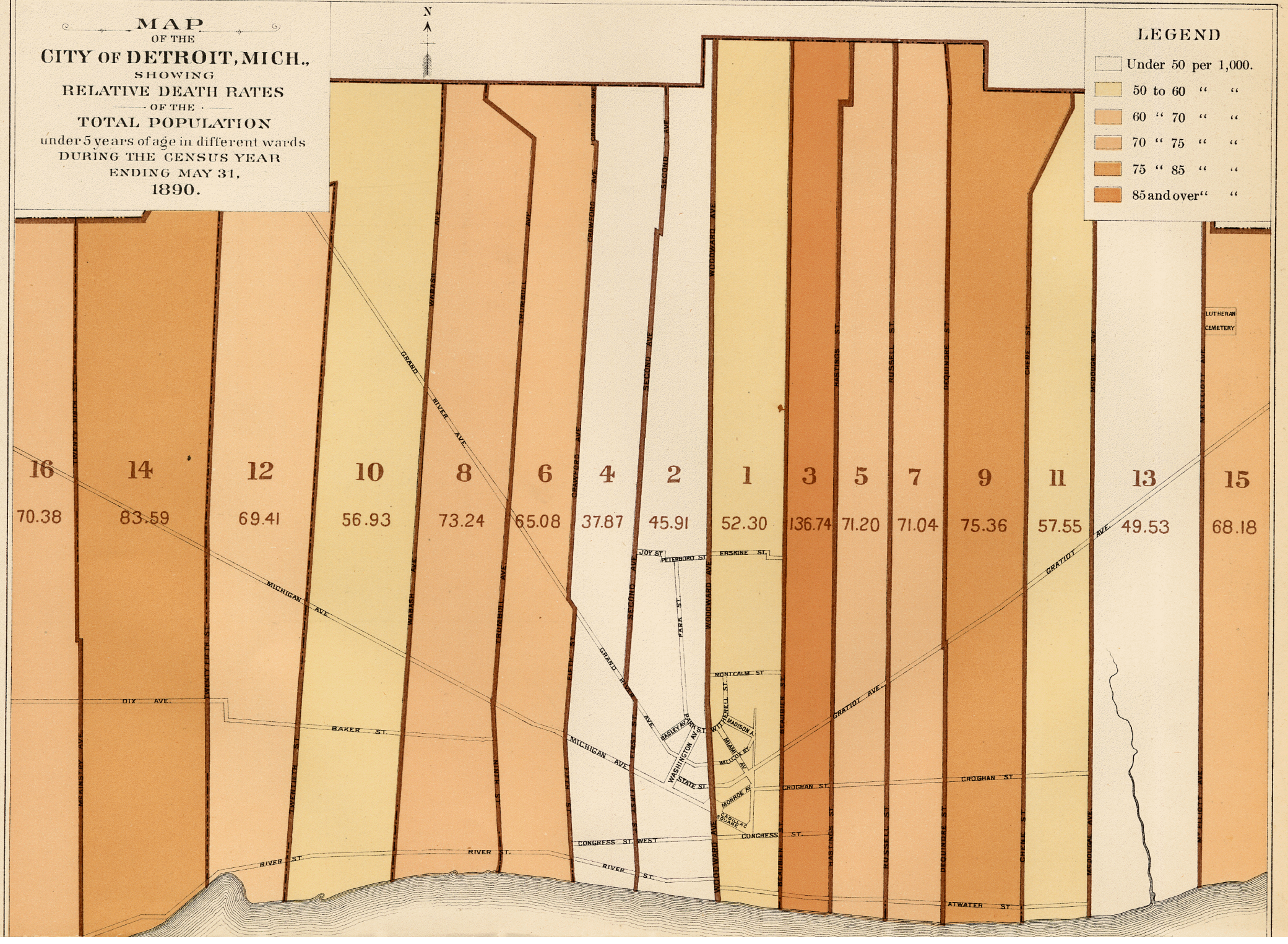
AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the nervous system.
The city	174.86	230.24	19.43	162.23	143.29	114.63	22.83	233.15
Ward 15	267.51	250.79	16.72	100.32	66.88	100.32	33.44	217.35

a The rates for colored have no significance.

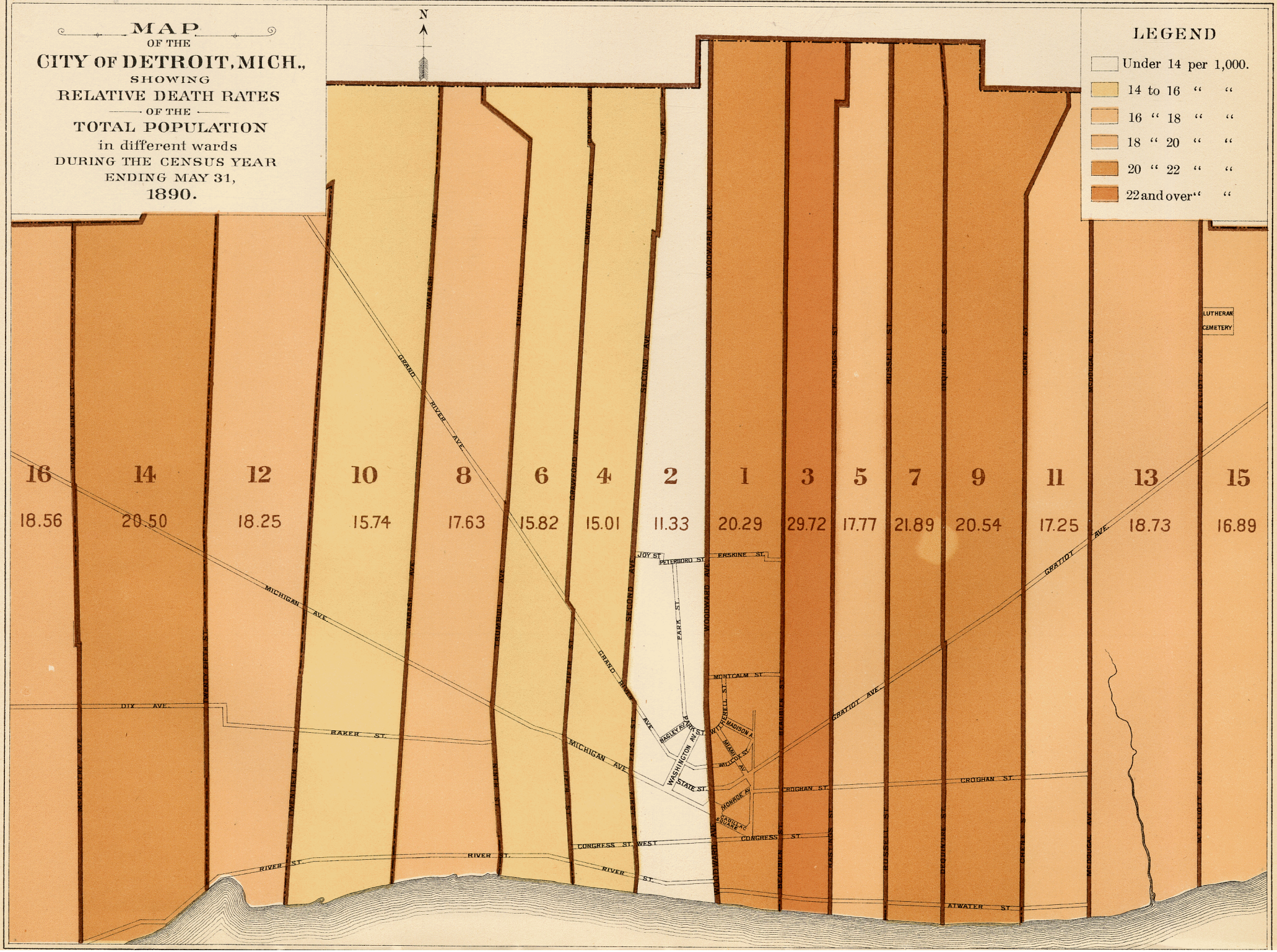
The death rate in this ward was slightly below the city average, but was a little above it for the children under 5 years of age.

Diphtheria and croup, diarrheal diseases, and childbirth and puerperal diseases caused more than the average proportion of deaths.

MAP
OF THE
CITY OF DETROIT, MICH.,
SHOWING
RELATIVE DEATH RATES
OF THE
TOTAL POPULATION
under 5 years of age in different wards
DURING THE CENSUS YEAR
ENDING MAY 31,
1890.



MAP
OF THE
CITY OF DETROIT, MICH.,
SHOWING
RELATIVE DEATH RATES
OF THE
TOTAL POPULATION
in different wards
DURING THE CENSUS YEAR
ENDING MAY 31,
1890.



WARD 16.

The area of this ward was 1,428 acres. The number of dwellings was 1,642, containing 1,831 families and a total population of 9,429, giving an average of 1.15 dwellings and 6.60 persons to an acre, 5.74 persons to a dwelling and 5.15 persons to a family.

This ward was a residence section; the northern part was sparsely settled. The population consisted chiefly of natives and Germans, with some Poles.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	20.36	84.20	11.18	24.13	87.02	8.57	14.71	34.41	14.37	.....	.....	.....
Ward 16	20.35	80.52	7.73	32.25	84.82	7.00	8.66	25.42	8.23	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Scarlet fever.	Pneumonia.	Cancer and tumor.	Diseases of the liver.
The city	174.86	230.24	19.43	162.23	19.43	143.29	48.57	17.49
Ward 16	243.93	328.77	.....	127.27	42.42	148.48	63.63	31.82

a The rates for colored have no significance.

The death rate in this ward was about the city average, but was below it for those 5 years of age and over.

Diphtheria and croup, diarrheal diseases, scarlet fever, cancer and tumor, and diseases of the liver caused more than the average proportion of deaths.

INDIANAPOLIS, IND.

Indianapolis, the capital of Indiana, lies in latitude 39° 47′ north, longitude 86° 9′ west from Greenwich, near the center of the state and on the east bank of the White river.

The altitudes above mean sea level are: lowest point, 691 feet; Union depot, 721 feet; highest point, 753 feet.

The site of the city is comparatively level, and is elevated about 40 feet or more above the water of White river. Pogues run, a small stream traversing the city from the northeast to the southwest, receives most of the surface drainage.

The area of the city on June 1, 1890, was 6,965 acres. The number of dwellings was 21,138, containing 23,063 families and a total population of 105,436, giving an average of 3.03 dwellings and 15.14 persons to an acre, 4.99 persons to a dwelling and 4.57 persons to a family.

No description of the character of the buildings and inhabitants or the sanitary condition of the several wards was obtained.

The death rates in each ward, in comparison with the average rates for the city, are shown in the ward tables. The number of deaths upon which the rates in relation to age are based includes stillbirths.

WARD 1.

The area of this ward was 1,066 acres. The number of dwellings was 1,795, containing 1,829 families and a total population of 8,009, giving an average of 1.68 dwellings and 7.51 persons to an acre, 4.46 persons to a dwelling and 4.38 persons to a family.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	17.78	74.22	12.20	17.52	74.63	10.82	19.24	16.13	19.25	30.04	129.44	20.68
Ward 1	14.09	57.21	8.38	14.89	57.83	8.39	8.20	.....	8.28	23.75	90.00	14.82

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Malarial fever.	Pneumonia.	Diseases of the nervous system.	Diseases of the urinary system.
The city	71.13	138.47	54.06	283.58	23.71	99.59	217.19	41.73
Ward 1	37.46	212.26	62.43	212.26	24.97	99.89	124.86	24.97

The death rate in this ward was below the city average. The total colored population was 842.

Diarrheal diseases, typhoid fever, and malarial fever caused more than the average proportion of deaths.

WARD 2.

The area of this ward was 469 acres. The number of dwellings was 1,400, containing 1,465 families and a total population of 6,810, giving an average of 2.99 dwellings and 14.52 persons to an acre, 4.86 persons to a dwelling and 4.65 persons to a family.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	17.78	74.22	12.20	17.52	74.63	10.82	19.24	16.13	19.25	30.04	129.44	20.68
Ward 2	11.74	87.50	5.76	12.34	87.50	5.98	2.53	.....	2.53	11.86	(a)	4.07

a The rate for this class has no significance.

WARD 2—Continued.

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Scarlet fever.	Pneumonia.	Heart disease and dropsy.	Diseases of the nervous system.
The city	71.13	138.47	54.06	283.58	20.87	99.59	111.92	217.19
Ward 2	29.37	88.11	29.37	44.05	29.37	44.05	44.05	146.84

The death rate in this ward was lower than in any other in the city, but was above the city average for the children under 5 years of age. The total colored population was 253. Scarlet fever caused more than the average proportion of deaths.

WARD 3.

The area of this ward was 358 acres. The number of dwellings was 1,103, containing 1,161 families and a total population of 5,161, giving an average of 3.08 dwellings and 14.42 persons to an acre, 4.68 persons to a dwelling and 4.45 persons to a family.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	17.78	74.22	12.20	17.52	74.63	10.82	19.24	16.13	19.25	30.04	129.44	20.68
Ward 3	14.76	67.48	9.60	14.38	67.48	8.64	18.63	.....	18.63	26.63	114.09	17.00

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Whooping cough.	Heart disease and dropsy.	Diseases of the nervous system.
The city	71.13	138.47	54.06	283.58	99.59	10.43	111.92	217.19
Ward 3	19.38	96.88	.....	193.76	135.63	58.13	77.50	174.38

The death rate in this ward was below the city average. The total colored population was 1,502, of whom 149 were under 5 years of age.

Pneumonia and whooping cough caused more than the average proportion of deaths.

WARD 4.

The area of this ward was 209 acres. The number of dwellings was 729, containing 810 families and a total population of 3,259, giving an average of 3.49 dwellings and 15.59 persons to an acre, 4.47 persons to a dwelling and 4.02 persons to a family.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	17.78	74.22	12.20	17.52	74.63	10.82	19.24	16.13	19.25	30.04	129.44	20.68
Ward 4	14.72	62.99	8.76	15.40	63.49	8.52	10.14	.....	10.20	36.84	187.50	22.99

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Malarial fever.	Pneumonia.	Heart disease and dropsy.	Diseases of the nervous system.
The city	71.13	138.47	54.06	283.58	23.71	99.59	111.92	217.19
Ward 4	30.68	61.37	.....	337.53	30.68	214.79	92.05	276.16

The death rate in ward 4 was above the city average. The colored population was 950. Consumption, malarial fever, pneumonia, and diseases of the nervous system caused more than the average proportion of deaths.

WARD 5.

The area of this ward was 184 acres. The number of dwellings was 698, containing 750 families and a total population of 3,424, giving an average of 3.79 dwellings and 18.61 persons to an acre, 4.91 persons to a dwelling and 4.57 persons to a family.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	17.78	74.22	12.20	17.52	74.63	10.82	19.24	16.13	19.25	30.04	129.44	20.68
Ward 5	16.06	68.57	12.56	15.49	69.77	11.40	20.06	.....	20.23	24.12	89.29	17.67

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the nervous system.
The city	71.13	138.47	54.06	283.58	99.59	111.92	14.23	217.19
Ward 5	29.21	87.62	29.21	379.07	58.41	146.03	29.21	233.64

The death rate in this ward was below the city average, especially for the children under 5 years of age. The total colored population was 622, of whom 56 were under 5 years of age.

Consumption, heart disease and dropsy, childbirth and puerperal diseases, and diseases of the nervous system caused more than the average proportion of deaths.

WARD 6.

The area of this ward was 145 acres. The number of dwellings was 688, containing 724 families and a total population of 3,505, giving an average of 4.74 dwellings and 24.17 persons to an acre, 5.09 persons to a dwelling and 4.84 persons to a family.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	17.78	74.22	12.20	17.52	74.63	10.82	19.24	16.13	19.25	.....	.....	.....
Ward 6	15.41	63.95	12.63	14.83	63.95	11.73	21.35	.....	21.35	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Malarial fever.	Pneumonia.	Cancer and tumor.	Diseases of the nervous system.
The city	71.13	138.47	54.06	283.58	23.71	99.59	33.20	217.19
Ward 6	.....	28.53	.....	313.84	28.53	28.53	57.06	256.78

a The rates for colored have no significance.

The death rate in this ward was below the city average, especially for the children under 5 years of age.

Consumption, malarial fever, cancer and tumor, and diseases of the nervous system caused more than the average proportion of deaths.

WARD 7.

The area of this ward was 214 acres. The number of dwellings was 1,000, containing 1,099 families and a total population of 4,834, giving an average of 4.67 dwellings and 22.59 persons to an acre, 4.83 persons to a dwelling and 4.40 persons to a family.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	17.78	74.22	12.20	17.52	74.63	10.82	19.24	16.13	19.25	30.04	129.44	20.68
Ward 7	17.85	62.99	13.82	17.25	63.49	12.50	21.92	.....	22.03	27.32	(a)	23.26

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Malarial fever.	Pneumonia.	Cancer and tumor.	Diseases of the urinary system.
The city	71.13	138.47	54.06	283.58	23.71	99.59	33.20	41.73
Ward 7	82.75	124.12	82.75	268.93	41.37	62.06	41.37	82.75

a The rate for this class has no significance.

The death rate in this ward was about the city average, but was above it for those 5 years of age and over. The total colored population was 183.

Diphtheria and croup, typhoid fever, malarial fever, cancer and tumor, and diseases of the urinary system caused more than the average proportion of deaths.

WARD 8.

The area of this ward was 454 acres. The number of dwellings was 963, containing 1,003 families and a total population of 4,661, giving an average of 2.12 dwellings and 10.27 persons to an acre, 4.84 persons to a dwelling and 4.65 persons to a family.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	17.78	74.22	12.20	17.52	74.63	10.82	19.24	16.13	19.25	.....	.....	.....
Ward 8	16.27	73.60	10.83	16.48	73.98	9.91	15.17	.....	15.21	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Malarial fever.	Pneumonia.	Cancer and tumor.	Diseases of the urinary system.
The city	71.13	138.47	54.06	283.58	23.71	99.59	33.20	41.73
Ward 8	128.73	236.00	42.91	128.73	42.91	85.82	42.91	64.36

a The rates for colored have no significance.

The death rate in this ward was below the city average.

Diphtheria and croup, diarrheal diseases, malarial fever, cancer and tumor, and diseases of the urinary system caused more than the average proportion of deaths.

WARD 9.

The area of this ward was 113 acres. The number of dwellings was 595, containing 699 families and a total population of 3,141, giving an average of 5.27 dwellings and 27.80 persons to an acre, 5.28 persons to a dwelling and 4.49 persons to a family.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	17.78	74.22	12.20	17.52	74.63	10.82	19.24	16.13	19.25	30.04	129.44	20.68
Ward 9	21.09	82.90	16.67	18.41	83.77	13.00	37.97	.....	38.17	24.19	142.86	13.22

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Scarlet fever.	Pneumonia.	Heart disease and dropsy.	Diseases of the nervous system.
The city	71.13	138.47	54.06	283.58	20.87	99.59	111.92	217.19
Ward 9	63.67	159.18	31.84	350.21	31.84	95.51	222.86	159.18

The death rate in this ward was above the city average.

Diarrheal diseases, consumption, scarlet fever, and heart disease and dropsy caused more than the average proportion of deaths.

WARD 10.

The area of this ward was 112 acres. The number of dwellings was 515, containing 619 families and a total population of 2,862, giving an average of 4.60 dwellings and 25.55 persons to an acre, 5.56 persons to a dwelling and 4.62 persons to a family.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	17.78	74.22	12.20	17.52	74.63	10.82	19.24	16.13	19.25	.....	.....	.....
Ward 10	22.07	56.18	19.64	18.98	56.18	15.80	39.31	.....	39.31	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Malarial fever.	Pneumonia.	Heart disease and dropsy.	Childbirth and puerperal diseases.
The city	71.13	138.47	54.06	283.58	23.71	99.59	111.92	14.23
Ward 10	34.94	139.76	69.88	279.52	34.94	139.76	209.64	34.94

a The rates for colored have no significance.

The death rate in this ward was above the city average, but was below it for the children under 5 years of age.

Malarial fever, pneumonia, heart disease and dropsy, typhoid fever, and childbirth and puerperal diseases caused more than the average proportion of deaths.

WARD 11.

The area of this ward was 130 acres. The number of dwellings was 334, containing 515 families and a total population of 2,391, giving an average of 2.57 dwellings and 18.39 persons to an acre, 7.16 persons to a dwelling and 4.64 persons to a family.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	17.78	74.22	12.20	17.52	74.63	10.82	19.24	16.13	19.25	30.04	129.44	20.68
Ward 11	22.96	31.25	22.72	22.07	31.75	21.75	30.84	.....	30.97	35.29	(a)	24.84

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Malarial fever.	Pneumonia.	Heart disease and dropsy.	Diseases of the nervous system.
The city	71.13	138.47	54.06	283.58	23.71	99.59	111.92	217.19
Ward 11	.....	41.82	83.65	250.94	41.82	83.65	250.94	418.24

a The rate for this class has no significance.

The death rate in this ward was above the city average, but was below it for the children under 5 years of age.

Typhoid fever, malarial fever, heart disease and dropsy, and diseases of the nervous system caused more than the average proportion of deaths.

WARD 12.

The area of this ward was 107 acres. The number of dwellings was 578, containing 699 families and a total population of 3,334, giving an average of 5.40 dwellings and 31.16 persons to an acre, 5.77 persons to a dwelling and 4.77 persons to a family.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	17.78	74.22	12.20	17.52	74.63	10.82	19.24	16.13	19.25	30.04	129.44	20.68
Ward 12	16.09	79.14	13.01	16.90	79.14	13.55	7.63	.....	7.63	37.14	(a)	29.24

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Malarial fever.	Scarlet fever.	Pneumonia.	Heart disease and dropsy.
The city	71.13	138.47	54.06	283.58	23.71	20.87	99.59	111.92
Ward 12	29.99	119.98	89.98	179.96	89.98	29.99	89.98	239.95

a The rate for this class has no significance.

The death rate in this ward was below the city average.

Typhoid fever, malarial fever, scarlet fever, and heart disease and dropsy caused more than the average proportion of deaths.

WARD 13.

The area of this ward was 131 acres. The number of dwellings was 714, containing 800 families and a total population of 3,667, giving an average of 5.45 dwellings and 27.99 persons to an acre, 5.14 persons to a dwelling and 4.58 persons to a family.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	17.78	74.22	12.20	17.52	74.63	10.82	19.24	16.13	19.25	30.04	129.44	20.68
Ward 13	17.67	82.99	11.59	18.09	82.99	11.13	14.66	.....	14.66	27.45	150.00	17.99

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Malarial fever.	Pneumonia.	Whooping cough.	Diseases of the nervous system.
The city	71.13	138.47	54.06	283.58	23.71	99.59	10.43	217.19
Ward 13	.....	109.08	27.27	409.05	54.54	136.35	27.27	136.35

The death rate in this ward was about the city average, but was above it for the children under 5 years of age. The total colored population was 838, of whom 60 were under 5 years of age.

Consumption, malarial fever, pneumonia, and whooping cough caused more than the average proportion of deaths.

WARD 14.

The area of this ward was 159 acres. The number of dwellings was 887, containing 916 families and a total population of 4,069, giving an average of 5.58 dwellings and 25.59 persons to an acre, 4.59 persons to a dwelling and 4.44 persons to a family.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	17.78	74.22	12.20	17.52	74.63	10.82	19.24	16.13	19.25	30.04	129.44	20.68
Ward 14	41.92	169.23	26.48	43.89	170.81	25.18	32.00	.....	32.19	59.27	210.00	43.61

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Scarlet fever.	Pneumonia.	Heart disease and dropsy.	Diseases of the nervous system.
The city	71.13	138.47	54.06	283.58	20.87	99.59	111.92	217.19
Ward 14	196.61	319.49	147.46	761.86	49.15	270.34	172.03	393.22

The death rate in this ward was higher than in any other in the city. The total colored population was 1,063, of whom 100 were under 5 years of age.

Diphtheria and croup, diarrheal diseases, typhoid fever, consumption, scarlet fever, pneumonia, heart disease and dropsy, and diseases of the nervous system caused more than the average proportion of deaths.

WARD 15.

The area of this ward was 375 acres. The number of dwellings was 879, containing 1,006 families and a total population of 4,568, giving an average of 2.34 dwellings and 12.18 persons to an acre, 5.20 persons to a dwelling and 4.54 persons to a family.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	17.78	74.22	12.20	17.52	74.63	10.82	19.24	16.13	19.25	.....	.....	.....
Ward 15	15.47	65.89	8.98	14.64	65.89	6.96	21.31	.....	21.31	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Scarlet fever.	Pneumonia.	Heart disease and dropsy.	Diseases of the urinary system.
The city	71.13	138.47	54.06	283.58	20.87	99.59	111.92	41.73
Ward 15	43.78	153.24	21.89	262.70	65.67	109.46	87.57	43.78

a The rates for colored have no significance.

The death rate in this ward was below the city average. The total colored population was only 43.

Scarlet fever caused a heavier death rate than in any other ward in the city. Diarrheal diseases and pneumonia also caused more than the average proportion of deaths.

WARD 16.

The area of this ward was 214 acres. The number of dwellings was 404, containing 491 families and a total population of 2,996, giving an average of 1.89 dwellings and 14.00 persons to an acre, 7.42 persons to a dwelling and 6.10 persons to a family.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	17.78	74.22	12.20	17.52	74.63	10.82	19.24	16.13	19.25	30.04	129.44	20.68
Ward 16	17.25	112.58	11.78	17.42	114.09	10.88	16.36	.....	16.43	37.38	(a)	35.71

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Scarlet fever.	Cancer and tumor.	Diseases of the liver.
The city	71.13	138.47	54.06	283.58	99.59	20.87	33.20	21.81
Ward 16	33.38	100.13	33.38	367.16	66.76	33.38	66.76	66.76

a The rate for this class has no significance.

The death rate in this ward was a little above the city average and was considerably above it for the children under 5 years of age.

Consumption, scarlet fever, cancer and tumor, and diseases of the liver caused more than the average proportion of deaths.

WARD 17.

The area of this ward was 184 acres. The number of dwellings was 214, containing 346 families and a total population of 1,680, giving an average of 1.16 dwellings and 9.13 persons to an acre, 7.85 persons to a dwelling and 4.86 persons to a family.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	17.78	74.22	12.20	17.52	74.63	10.82	19.24	16.13	19.25	.....	.....	.....
Ward 17	15.52	115.38	10.44	16.59	118.42	10.08	11.59	.....	11.66	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Heart disease and dropsy.	Diseases of the nervous system.	Stillborn.
The city	71.13	138.47	54.06	283.58	99.59	111.92	217.19	152.70
Ward 17	119.05	119.05	.....	.....	.....	59.52	119.05	178.57

a The rates for colored have no significance.

The death rate in this ward was below the city average.

Diphtheria and croup caused more than the average proportion of deaths.

WARD 18.

The area of this ward was 134 acres. The number of dwellings was 439, containing 561 families and a total population of 2,398, giving an average of 3.28 dwellings and 17.90 persons to an acre, 5.46 persons to a dwelling and 4.27 persons to a family.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	17.78	74.22	12.20	17.52	74.63	10.82	19.24	16.13	19.25	.....	.....	.....
Ward 18	26.75	88.24	21.80	24.33	88.76	18.15	40.23	.....	40.35	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Heart disease and dropsy.	Diseases of the liver.	Diseases of the nervous system.
The city	71.13	138.47	54.06	283.58	99.59	111.92	21.81	217.19
Ward 18	250.21	41.70	83.40	667.22	.....	166.81	41.70	291.91

a The rates for colored have no significance.

The death rate in this ward was above the city average, except for the colored, of whom, however, there were but 118.

Diphtheria and croup caused a heavier death rate in this ward than in any other in the city.

Typhoid fever, consumption, heart disease and dropsy, diseases of the liver, and diseases of the nervous system also caused more than the average proportion of deaths.

WARD 19.

The area of this ward was 231 acres. The number of dwellings was 868, containing 893 families and a total population of 4,421, giving an average of 3.76 dwellings and 19.14 persons to an acre, 5.09 persons to a dwelling and 4.95 persons to a family.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	17.78	74.22	12.20	17.52	74.63	10.82	19.24	16.13	19.25	.....	.....	.....
Ward 19	18.95	86.29	12.29	18.91	86.73	10.75	19.13	.....	19.18	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Scarlet fever.	Pneumonia.	Whooping cough.	Heart disease and dropsy.
The city	71.13	138.47	54.06	283.58	20.87	99.59	10.43	111.92
Ward 19	45.24	90.48	67.86	226.19	45.24	45.24	45.24	135.72

a The rates for colored have no significance.

The death rate in this ward was about the city average. The total colored population was only 40.

Typhoid fever, scarlet fever, whooping cough, and heart disease and dropsy caused more than the average proportion of deaths.

WARD 20.

The area of this ward was 109 acres. The number of dwellings was 802, containing 856 families and a total population of 3,643, giving an average of 7.36 dwellings and 33.42 persons to an acre, 4.54 persons to a dwelling and 4.26 persons to a family.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	17.78	74.22	12.20	17.52	74.63	10.82	19.24	16.13	19.25	.....	.....	.....
Ward 20	11.72	60.28	7.46	12.49	60.28	7.61	6.56	.....	6.56	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Whooping cough.	Childbirth and puerperal diseases.	Diseases of the nervous system.
The city	71.13	138.47	54.06	283.58	99.59	10.43	14.23	217.19
Ward 20	.....	137.25	109.80	247.05	27.45	27.45	27.45	137.25

a The rates for colored have no significance.

The death rate in this ward was much below the city average. The total colored population was only 144.

Typhoid fever, whooping cough, and childbirth and puerperal diseases caused more than the average proportion of deaths.

WARD 21.

The area of this ward was 266 acres. The number of dwellings was 1,324, containing 1,358 families and a total population of 6,268, giving an average of 4.98 dwellings and 23.56 persons to an acre, 4.73 persons to a dwelling and 4.62 persons to a family.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	17.78	74.22	12.20	17.52	74.63	10.82	19.24	16.13	19.25	30.04	129.44	20.68
Ward 21	15.59	73.17	8.39	15.94	73.73	7.32	13.64	.....	13.71	16.30	62.50	9.38

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Heart disease and dropsy.	Diseases of the liver.	Diseases of the nervous system.
The city	71.13	138.47	54.06	283.58	99.59	111.92	21.81	217.19
Ward 21	95.72	111.68	15.95	127.63	95.72	63.82	31.91	350.99

The death rate in this ward was below the city average.

Diphtheria and croup, diseases of the liver, and diseases of the nervous system caused more than the average proportion of deaths.

WARD 22.

The area of this ward was 681 acres. The number of dwellings was 1,105, containing 1,157 families and a total population of 5,135, giving an average of 1.62 dwellings and 7.54 persons to an acre, 4.65 persons to a dwelling and 4.44 persons to a family.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	17.78	74.22	12.20	17.52	74.63	10.82	19.24	16.13	19.25	.....	.....	.....
Ward 22	19.81	74.52	12.75	20.83	74.91	11.98	15.51	.....	15.56	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Scarlet fever.	Pneumonia.	Cancer and tumor.	Diseases of the nervous system.
The city	71.13	138.47	54.06	283.58	20.87	99.59	33.20	217.19
Ward 22	116.85	175.27	58.42	292.11	58.42	97.37	58.42	194.74

a The rates for colored have no significance.

The death rate in this ward was about the city average. The colored population was only 87.

Diphtheria and croup, diarrheal diseases, scarlet fever, consumption, and cancer and tumor caused more than the average proportion of deaths.

WARD 23.

The area of this ward was 139 acres. The number of dwellings was 1,069, containing 1,115 families and a total population of 5,173, giving an average of 7.69 dwellings and 37.22 persons to an acre, 4.84 persons to a dwelling and 4.64 persons to a family.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	17.78	74.22	12.20	17.52	74.63	10.82	19.24	16.13	19.25	.....	.....	.....
Ward 23	14.90	51.15	10.36	14.56	51.60	7.80	15.72	.....	15.78	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Measles.	Heart disease and dropsy.	Diseases of the nervous system.
The city	71.13	138.47	54.06	283.58	99.59	1.90	111.92	217.19
Ward 23	135.32	115.99	38.66	270.64	38.66	19.33	38.66	115.99

a The rates for colored have no significance.

The death rate in this ward was below the city average. The colored population was only 71. Diphtheria and croup and measles caused more than the average proportion of deaths.

WARD 24.

The area of this ward was 360 acres. The number of dwellings was 766, containing 818 families and a total population of 3,705, giving an average of 2.13 dwellings and 10.29 persons to an acre, 4.84 persons to a dwelling and 4.53 persons to a family.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	17.78	74.22	12.20	17.52	74.63	10.82	19.24	16.13	19.25	.....	.....	.....
Ward 24	19.83	72.89	14.29	15.65	73.10	8.08	37.63	.....	37.68	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Cancer and tumor.	Heart disease and dropsy.	Diseases of the nervous system.
The city	71.13	138.47	54.06	283.58	99.59	33.20	111.92	217.19
Ward 24	134.95	134.95	26.99	107.96	107.96	107.96	161.94	269.91

a The rates for colored have no significance.

The death rate in this ward was a little above the city average. The colored population was but 74.

Diphtheria and croup, pneumonia, cancer and tumor, heart disease and dropsy, and diseases of the nervous system caused more than the average proportion of deaths.

WARD 25.

The area of this ward was 421 acres. The number of dwellings was 1,269, containing 1,373 families and a total population of 6,322, giving an average of 3.01 dwellings and 15.02 persons to an acre, 4.98 persons to a dwelling and 4.60 persons to a family.

The death rates in this ward, compared with the average rates for the city, were as follows:

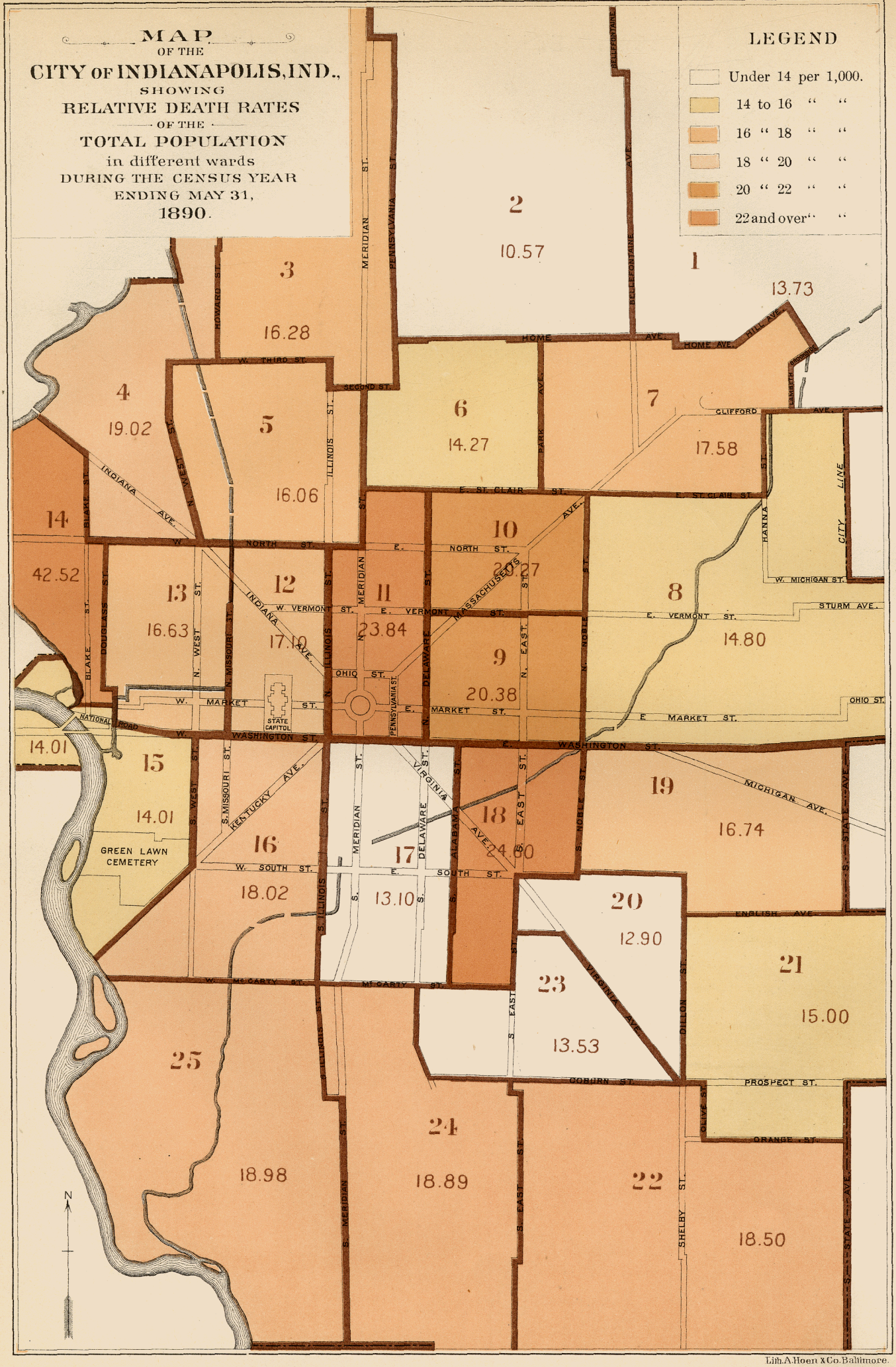
AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	17.78	74.22	12.20	17.52	74.63	10.82	19.24	16.13	19.25	30.04	129.44	20.68
Ward 25	21.84	70.22	14.79	22.41	70.39	12.55	20.28	62.50	19.86	14.39	(a)	7.87

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Scarlet fever.	Pneumonia.	Heart disease and dropsy.	Diseases of the nervous system.
The city	71.13	138.47	54.06	283.58	20.87	99.59	111.92	217.19
Ward 25	94.91	110.72	79.09	253.08	63.27	189.81	63.27	205.63

a The rate for this class has no significance.

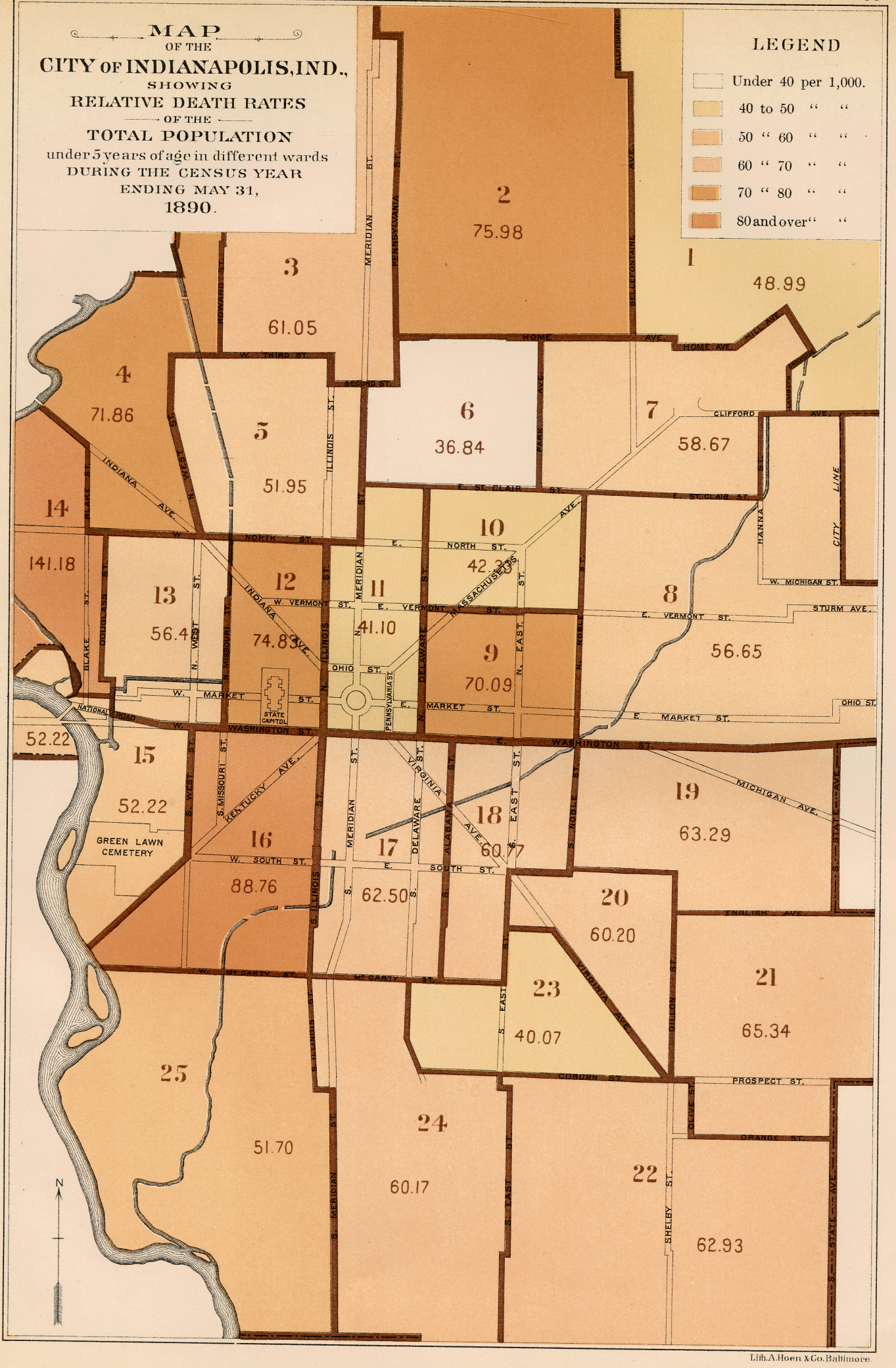
The death rate in this ward was above the city average, but was below it for those under 5 years of age. Scarlet fever and pneumonia caused more than the average proportion of deaths.

MAP
OF THE
CITY OF INDIANAPOLIS, IND.,
SHOWING
RELATIVE DEATH RATES
OF THE
TOTAL POPULATION
in different wards
DURING THE CENSUS YEAR
ENDING MAY 31,
1890.



Lith. A. Hoen & Co. Baltimore.

MAP
OF THE
CITY OF INDIANAPOLIS, IND.,
SHOWING
RELATIVE DEATH RATES
OF THE
TOTAL POPULATION
under 5 years of age in different wards
DURING THE CENSUS YEAR
ENDING MAY 31,
1890.



Lith. A. Hoen & Co. Baltimore

JERSEY CITY, N. J.

Jersey city is situated in latitude 40° 43′ north, longitude 74° 1′ west from Greenwich, on the west bank of the Hudson river at its entrance into New York bay and opposite the southern portion of New York city.

The average elevation of the city is reported by the city engineer as 89.5 feet above mean sea level, the lowest point being the salt water marshes, overflowed by the tides, and the highest reaching 175 feet.

The area of the city on June 1, 1890, was 8,320 acres. The number of dwellings was 18,562, containing 34,434 families and a total population of 163,003, giving an average of 2.23 dwellings and 19.59 persons to an acre, 8.78 persons to a dwelling and 4.73 persons to a family.

The city is divided into 6 districts, known as aldermanic districts.

The descriptive matter relating to the characteristics of the several districts on June 1, 1890, was supplied by Mr. C. J. Rooney, jr., clerk of the board of health.

The death rates in each district, compared with the average rates for the city, are shown in the district tables. The number of deaths upon which the rates in relation to age are based includes stillbirths.

ALDERMANIC DISTRICT 1.

The area of this district was 325 acres. The number of dwellings was 1,486, containing 3,717 families and a total population of 17,837, giving an average of 4.57 dwellings and 54.88 persons to an acre, 12.00 persons to a dwelling and 4.80 persons to a family.

This district was largely made ground, fronting the Hudson river and elevated but from 3 to 16 feet above the mean high water level.

On the river front factories and tenements were numerous, including a large sugar refinery. In the western part was a fine residence section. The population was of different nationalities and generally of a poor class, including many Polish, German, and Irish laborers.

St. Joseph's Home and the Home for the Homeless were in this district.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	27.48	110.08	16.86	29.15	111.80	12.69	24.11	42.13	23.95	29.50	168.37	16.17
District 1	35.21	148.26	21.29	39.15	150.98	15.29	29.33	81.08	28.77	24.74	74.07	21.83

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Measles.	Diseases of the nervous system.	Diseases of the urinary system.
The city	191.41	198.77	82.21	271.77	323.92	17.79	332.51	79.75
District 1	179.40	229.86	67.28	285.92	459.72	39.24	487.75	84.09

The death rate in this district was above the city average, but was below it for the colored, of whom, however, there were only 485.

Diarrheal diseases, consumption, pneumonia, measles, diseases of the nervous system, and diseases of the urinary system caused more than the average proportion of deaths.

ALDERMANIC DISTRICT 2.

The area of this district was 849 acres. The number of dwellings was 2,146, containing 6,331 families and a total population of 30,216, giving an average of 2.53 dwellings and 35.59 persons to an acre, 14.08 persons to a dwelling and 4.77 persons to a family.

This district was mostly filled land, ranging from 2 to 13 feet above high water. Near the river were large railroad yards, elevators, and a large tobacco factory. The dwellings were generally cheap tenements and flats, containing a dense population, mostly Irish, with Italian colonies here and there.

St. Francis' Hospital and St. Michael's Orphan Asylum were in this district.

The death rates in district 2, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	27.48	110.08	16.86	29.15	111.80	12.69	24.11	42.13	23.95	29.50	168.37	16.17
District 2	35.68	126.84	22.14	41.43	130.16	17.39	27.44	17.54	27.54	42.70	190.48	30.77

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Malarial fever.	Pneumonia.	Measles.	Diseases of the nervous system.
The city	191.41	198.77	82.21	271.77	28.83	323.92	17.79	332.51
District 2	215.12	251.52	95.98	367.36	43.02	469.95	39.71	403.76

The death rate in this district was higher than in any other in the city. The total colored population was 281, of whom 21 were under 5 years of age.

Malarial fever, diarrheal diseases, pneumonia, and measles caused heavier death rates in this district than in any other in the city. Diphtheria and croup, typhoid fever, consumption, and diseases of the nervous system also caused more than the average proportion of deaths.

ALDERMANIC DISTRICT 3.

The area of this district was 161 acres. The number of dwellings was 2,214, containing 5,075 families and a total population of 24,312, giving an average of 13.75 dwellings and 151.01 persons to an acre, 10.98 persons to a dwelling and 4.79 persons to a family.

This district was originally a sandy island, surrounded by salt water marsh. The surface was mostly level and elevated from 10 to 14 feet above tide water. It was principally a residence section containing people of moderate means.

St. Mary's Asylum was in this district.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	27.48	110.08	16.86	29.15	111.80	12.69	24.11	42.13	23.95	29.50	168.37	16.17
District 3	27.47	120.65	17.14	28.18	122.81	13.15	25.67	.....	25.83	20.41	131.58	8.47

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Scarlet fever.	Pneumonia.	Cancer and tumor.	Heart disease and dropsy.
The city	191.41	198.77	82.21	271.77	12.88	323.92	50.31	130.06
District 3	250.90	139.85	53.47	312.60	20.57	292.04	61.70	185.09

The death rate in this district was a little below the city average. The total colored population was 392, of whom 38 were under 5 years of age.

Scarlet fever caused a heavier death rate in this district than in any other in the city. Diphtheria and croup, consumption, cancer and tumor, and heart disease and dropsy also caused more than the average proportion of deaths.

ALDERMANIC DISTRICT 4.

The area of this district was 2,375 acres. The number of dwellings was 5,095, containing 8,081 families and a total population of 36,776, giving an average of 2.15 dwellings and 15.48 persons to an acre, 7.22 persons to a dwelling and 4.55 persons to a family.

This district was located on a rocky ridge ranging from 100 to 160 feet above tide water. It contained many manufacturing establishments of a light character, including silk factories, with but few flats or tenement houses.

The dwellings were mostly small frames. The population was largely German.

A large cemetery and a hospital were in this district.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	27.48	110.08	16.86	29.15	111.80	12.69	24.11	42.13	23.95	.....	.....	.....
District 4	24.11	98.86	13.69	26.02	99.91	9.29	20.66	62.99	20.24	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.
The city	191.41	198.77	82.21	271.77	323.92	33.74	332.51	79.75
District 4	274.64	190.34	38.07	203.94	280.07	46.23	280.07	51.66

a The rates for colored have no significance.

The death rate in this district was below the city average. The total colored population was only 73.

Diphtheria and croup caused a heavier death rate in this district than in any other in the city. Diseases of the liver also caused more than the average proportion of deaths.

ALDERMANIC DISTRICT 5.

The area of this district was 1,603 acres. The number of dwellings was 3,011, containing 4,193 families and a total population of 20,294, giving an average of 1.88 dwellings and 12.66 persons to an acre, 6.74 persons to a dwelling and 4.84 persons to a family.

The greater part of this district was on a rocky ridge, elevated from 65 to 100 feet above tide water and draining into the Hudson river on the east and the Hackensack river on the west.

It was principally a residence section with a good class of dwellings, the residents being principally native.

Three large cemeteries, the city jail, city hospital, and an old ladies' home were in this district.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	27.48	110.08	16.86	29.15	111.80	12.69	24.11	42.13	23.95	29.50	168.37	16.17
District 5	25.00	101.77	16.53	24.89	101.84	13.46	25.37	95.24	25.06	35.97	159.09	21.45

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Scarlet fever.	Pneumonia.	Cancer and tumor.	Diseases of the urinary system.
The city	191.41	198.77	82.21	271.77	12.88	323.92	50.31	79.75
District 5	88.70	177.39	147.83	246.38	19.71	290.73	78.84	83.77

The death rate in district 5 was below the city average, especially for the children under 5 years of age. The total colored population was 417, of whom 44 were under 5 years of age.

Typhoid fever caused a heavier death rate in this district than in any other in the city. Scarlet fever, cancer and tumor, and diseases of the urinary system also caused more than the average proportion of deaths.

ALDERMANIC DISTRICT 6.

The area of this district was 3,007 acres. The number of dwellings was 4,610, containing 7,037 families and a total population of 33,568, giving an average of 1.53 dwellings and 11.16 persons to an acre, 7.28 persons to a dwelling and 4.77 persons to a family.

The greater part of this district was located on a ridge of rock. On the western side were sand dunes and on the east a considerable marshy plain, but little above tide level. Mill creek, a sluggish tidal stream, receiving drainage of adjacent territory, runs through part of the district.

The buildings were mostly dwellings, with some factories, and the population was principally native, with large settlements of Germans.

A large woolen mill, iron, steel, and chemical works were in this district, with many market gardens in the southern part.

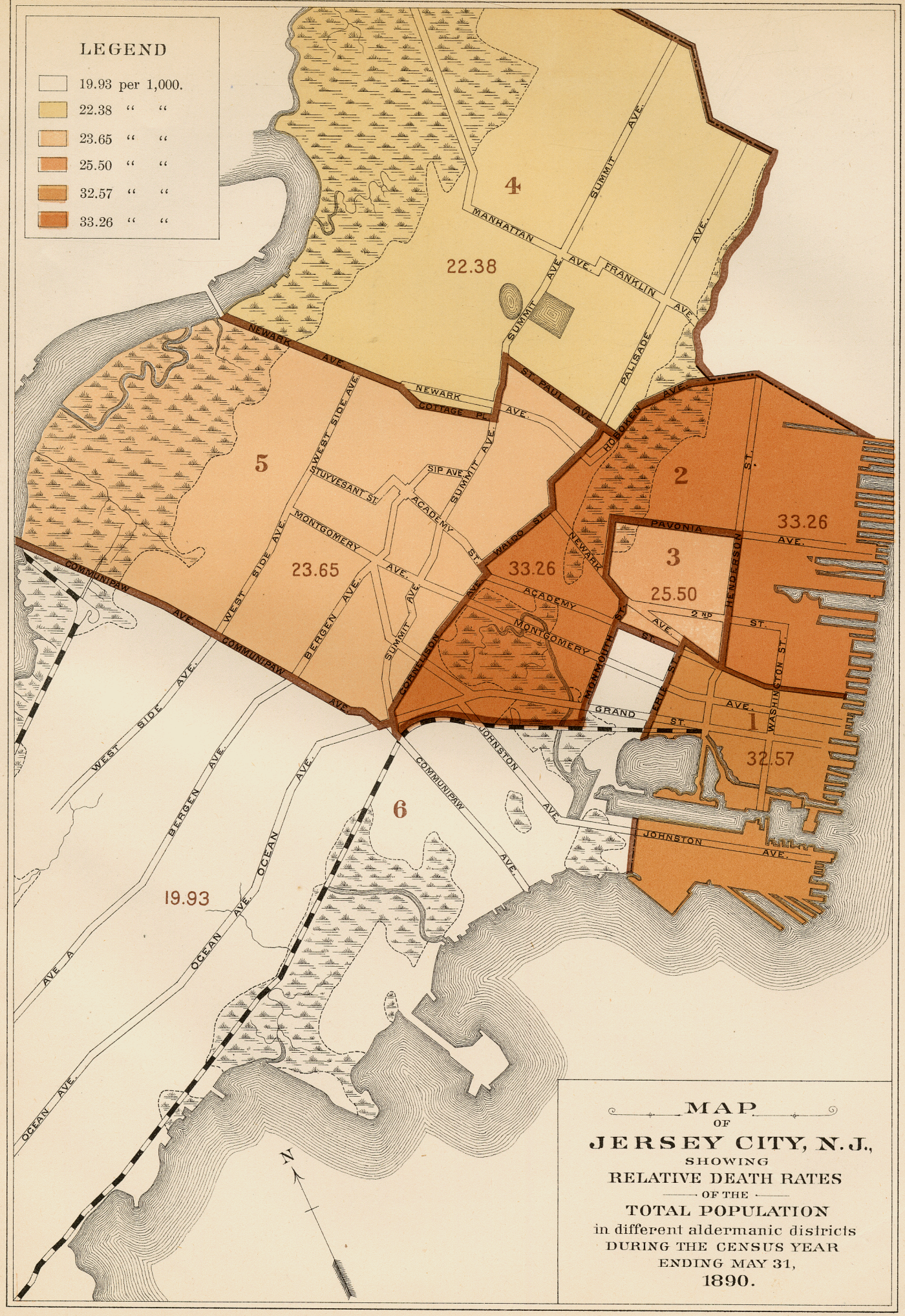
The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	27.48	110.08	16.86	29.15	111.80	12.69	24.11	42.13	23.95	29.50	168.37	16.17
District 6	21.23	84.06	13.31	22.17	85.48	10.79	18.80	13.70	18.84	30.56	237.29	7.55

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Malarial fever.	Pneumonia.	Heart disease and dropsy.	Diseases of the nervous system.
The city	191.41	198.77	82.21	271.77	28.83	323.92	130.06	332.51
District 6	98.31	193.64	89.37	166.83	32.77	175.76	119.16	291.94

The death rate in this district was lower than in any other in the city. The total colored population was 589, of whom 59 were under 5 years of age.

Typhoid fever and malarial fever caused more than the average proportion of deaths



MAP
OF
JERSEY CITY, N.J.,
SHOWING
RELATIVE DEATH RATES
OF THE
TOTAL POPULATION
in different aldermanic districts
DURING THE CENSUS YEAR
ENDING MAY 31,
1890.

Lith. A. Hoen & Co. Baltimore.

MAP
OF
JERSEY CITY, N.J.,
SHOWING
RELATIVE DEATH RATES
OF THE
TOTAL POPULATION
under 5 years of age
in different aldermanic districts
DURING THE CENSUS YEAR
ENDING MAY 31,
1890.

Lith. A. Hoen & Co. Baltimore.

KANSAS CITY, MO.

Kansas city lies in latitude 39° 5′ north, longitude 94° 40′ west from Greenwich, on the right bank of the Missouri river, half a mile below the mouth of Kansas river, on the boundary line between Kansas and Missouri, and 235 miles west of St. Louis. Its lowest altitude above the level of the sea is 750 feet and its highest 1,037 feet. The city is located at the great southern bend of the Missouri river, where it finally turns to the east.

The area of the city on June 1, 1890, inclusive of wards 11, 12, 13, and 14, since declared by the Supreme Court to have been illegally annexed, was 20,774 acres. The number of dwellings was 23,140, containing 26,734 families and a total population of 132,716, giving an average of 1.11 dwellings and 6.39 persons to an acre, 5.74 persons to a dwelling and 4.96 persons to a family.

The number of deaths returned as occurring within the city during the census year purports to cover those occurring in the 4 wards specified above, and this area has been included in all of the compilations representing returns from registration sources.

It is evident, however, that the death record for this part of the city is very incomplete, and in the ward tables the death rates for each ward will be compared with the average for the city, exclusive of said wards.

Excluding wards 11, 12, 13, and 14, the area of the city was 7,704 acres, and the number of dwellings was 20,607, containing 24,055 families and a total population of 119,668, increasing the density figures to 2.67 dwellings and 15.53 persons to an acre.

The death rates in each ward, compared with the average rates for the city (first 10 wards), are shown in the ward tables. The number of deaths upon which the rates in relation to age are based includes stillbirths.

WARD 1.

The area of this ward was 440 acres. The number of dwellings was 1,099, containing 1,255 families and a total population of 6,983, giving an average of 2.50 dwellings and 15.87 persons to an acre, 6.35 persons to a dwelling and 5.56 persons to a family.

This ward was low ground. On the bank of the Missouri river, from Mulberry street east to the ward line, was a low class of negroes. Along the river, west of Mulberry street, were large slaughter and packing houses, fertilizing works, and railroad depots and yards. On both sides of Ninth street were junk shops and secondhand clothing stores. In other portions of the ward the residents were chiefly Irish, German, and native laborers.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	18.41	94.66	10.45	18.63	94.26	8.96	17.40	123.19	16.62	34.84	228.30	18.19
Ward 1	17.31	111.90	9.73	17.97	115.43	7.73	15.28	.....	15.43	36.28	252.43	18.03

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Heart disease and dropsy.	Diseases of the nervous system.	Diseases of the urinary system.
The city	56.82	150.42	42.62	180.50	196.38	82.73	196.38	36.77
Ward 1	28.64	128.88	14.32	214.81	200.49	85.92	143.20	28.64

The death rate in this ward was a little above the city average, much above for those under 5 years of age, and below the average for those 5 years of age and over. The colored population was 1,323, of whom 103 were under 5 years of age.

Consumption and heart disease and dropsy caused more than the average proportion of deaths.

WARD 2.

The area of this ward was 164 acres. The number of dwellings was 686, containing 793 families and a total population of 5,403, giving an average of 4.18 dwellings and 32.95 persons to an acre, 7.88 persons to a dwelling and 6.81 persons to a family.

Ward 2 was high ground and contained many business houses and hotels. The residents generally were poor people living in tenements. A brewery, gas works, and a street car stable were in this ward.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	18.41	94.66	10.45	18.63	94.26	8.96	17.40	123.19	16.62	34.84	228.30	18.19
Ward 2	12.34	160.84	7.12	12.39	151.08	6.46	12.12	(a)	9.74	23.55	(a)	(a)

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Heart disease and dropsy.	Diseases of the nervous system.	Diseases of the urinary system.
The city	56.82	150.42	42.62	180.50	196.38	82.73	196.38	36.77
Ward 2	.....	148.07	18.51	92.54	111.05	37.02	55.52	37.02

a The rates for these classes have no significance.

The death rate in this ward was decidedly below the city average, but was above it for the children under 5 years of age. The total colored population was 1,189, of whom 54 were under 5 years of age.

The death rates from consumption and pneumonia were remarkably low.

WARD 3.

The area of this ward was 289 acres. The number of dwellings was 1,532, containing 1,821 families and a total population of 10,864, giving an average of 5.30 dwellings and 37.59 persons to an acre, 7.09 persons to a dwelling and 5.97 persons to a family.

In this ward there was a low class of negroes on the hillside west of Jefferson street and Bellview avenue. The remainder of the ward was high ground, with some business houses, but principally residences of a good class. A convent was in this ward.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	18.41	94.66	10.45	18.63	94.26	8.96	17.40	123.19	16.62	34.84	228.30	18.19
Ward 3	16.57	90.21	12.37	15.09	91.98	9.76	23.16	.....	23.29	26.47	186.05	14.25

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Malarial fever.	Pneumonia.	Diseases of the nervous system.	Diseases of the urinary system.
The city	56.82	150.42	42.62	180.50	45.12	196.38	196.38	36.77
Ward 3	46.02	46.02	92.05	156.48	55.23	110.46	193.30	46.02

The death rate in this ward was somewhat below the city average, but was above it for the whites 5 years of age and over. The colored population was 1,209, of whom 86 were under 5 years of age.

Typhoid fever caused a heavier death rate in this ward than in any other ward in the city. Malarial fever and diseases of the urinary system also caused more than the average proportion of deaths.

WARD 4.

The area of this ward was 418 acres. The number of dwellings was 2,039, containing 2,306 families and a total population of 11,471, giving an average of 4.88 dwellings and 27.44 persons to an acre, 5.63 persons to a dwelling and 4.97 persons to a family.

Ward 4 was principally a residence section, with many business houses in one part. The residents were generally of a good class. There was a cemetery in this ward.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	18.41	94.66	10.45	18.63	94.26	8.96	17.40	123.19	16.62	34.84	228.30	18.19
Ward 4	15.05	89.49	7.50	16.14	89.17	6.47	11.35	105.26	10.59	38.54	237.11	18.07

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Malarial fever.	Pneumonia.	Heart disease and dropsy.	Diseases of the nervous system.
The city	56.82	150.42	42.62	180.50	45.12	196.38	82.73	196.38
Ward 4	52.31	130.76	52.31	130.76	52.31	139.48	61.02	191.79

The death rate in this ward was below the city average, but was above it for the colored children under 5 years of age, of whom there were 97.

Typhoid fever and malarial fever caused more than the average proportion of deaths.

WARD 5.

The area of this ward was 892 acres. The number of dwellings was 1,603, containing 1,822 families and a total population of 8,337, giving an average of 1.80 dwellings and 9.35 persons to an acre, 5.20 persons to a dwelling and 4.58 persons to a family.

In the part of the ward east of Pennsylvania avenue was a high tract with a good class of residences. The remainder was low ground, traversed by Turkey creek and O. K. creek, and contained tenements. Railroad shops and yards, the city waterworks, and the Orphans' Home were in this section.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POUPLATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	18.41	94.66	10.45	18.63	94.26	8.96	17.40	123.19	16.62	34.84	228.30	18.19
Ward 5	21.88	94.09	11.23	23.77	92.29	10.34	15.40	230.77	13.79	54.48	257.14	26.05

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the nervous system.
The city	56.82	150.42	42.62	180.50	196.38	82.73	17.55	196.38
Ward 5	71.97	191.92	35.98	191.92	383.83	83.96	35.98	251.89

The death rate in this ward was above the city average, especially for those 5 years of age and over. The total colored population was 569, of whom 70 were under 5 years of age.

Diphtheria and croup, diarrheal diseases, consumption, pneumonia, childbirth and puerperal diseases, and diseases of the nervous system caused more than the average proportion of deaths.

WARD 6.

The area of this ward was 244 acres. The number of dwellings was 1,494, containing 1,930 families and a total population of 9,744, giving an average of 6.12 dwellings and 39.93 persons to an acre, 6.52 persons to a dwelling and 5.05 persons to a family.

A small section of ward 6 lying between Third and Holmes streets and the river contained many Italians of a low class in tenement houses. The remainder of the ward had a good class of residents. The city gas works were in this ward.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	18.41	94.66	10.45	18.63	94.26	8.96	17.40	123.19	16.62	34.84	228.30	18.19
Ward 6	16.82	76.92	10.19	18.85	76.92	10.49	10.25	76.92	9.30	24.80	178.29	13.59

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Heart disease and dropsy.	Diseases of the liver.	Diseases of the nervous system.
The city	56.82	150.42	42.62	180.50	196.38	82.73	12.53	196.38
Ward 6	51.31	112.89	41.05	164.20	174.47	82.10	41.05	205.25

The death rate in this ward was somewhat below the city average, but was above it for the native whites 5 years of age and over. The total colored population was 1,895, of whom 129 were under 5 years of age.

Diseases of the liver and diseases of the nervous system caused more than the average proportion of deaths.

WARD 7.

The area of this ward was 1,765 acres. The number of dwellings was 2,498, containing 2,834 families and a total population of 13,692, giving an average of 1.42 dwellings and 7.76 persons to an acre, 5.48 persons to a dwelling and 4.83 persons to a family.

In this ward south of the Chicago and Alton railroad was good high ground, well built up, with fine residences. North of the railroad and along the river was low ground, sparsely settled, principally by Germans, many of whom were truck gardeners. There were 2 distilleries in this ward.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years. and over.
The city	18.41	94.66	10.45	18.63	94.26	8.96	17.40	123.19	16.62	34.84	228.30	18.19
Ward 7	19.17	95.65	9.30	20.17	96.96	8.48	13.34	.....	13.48	30.01	202.90	11.58

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Scarlet fever.	Pneumonia.	Heart disease and dropsy.	Diseases of the nervous system.
The city	56.82	150.42	42.62	180.50	15.04	196.38	82.73	196.38
Ward 7	124.16	116.86	7.30	131.46	29.21	357.87	73.04	124.16

The death rate in this ward was slightly above the city average, but was below it for those 5 years of age and over. The colored population was 1,433, of whom 138 were under 5 years of age.

Scarlet fever and diphtheria and croup caused a heavier death rate in this ward than in any other ward in the city. The death rate from pneumonia was also remarkably high.

WARD 8.

The area of this ward was 684 acres. The number of dwellings was 2,692, containing 3,191 families and a total population of 16,115, giving an average of 3.94 dwellings and 23.56 persons to an acre, 5.99 persons to a dwelling and 5.05 persons to a family.

This ward was in the best residence part of the city. West of Prospect avenue the ward was sparsely settled. Here was located All Saints' Hospital.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	18.41	94.66	10.45	18.63	94.26	8.96	17.40	123.19	16.62	34.84	228.30	18.19
Ward 8	17.11	93.81	10.97	16.91	91.25	9.98	18.48	(a)	16.92	32.76	312.50	13.51

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Scarlet fever.	Pneumonia.	Cancer and tumor.	Diseases of the nervous system.
The city	56.82	150.42	42.62	180.50	15.04	193.38	41.78	196.38
Ward 8	68.26	167.55	37.23	117.90	24.82	124.11	80.67	210.98

a The rate for this class has no significance.

The death rate in this ward was a little below the city average, but was a little above it for the whites 5 years of age and over. The total colored population was 1,740, of whom 112 were under 5 years of age.

Diphtheria and croup, diarrheal diseases, scarlet fever, cancer and tumor, and diseases of the nervous system caused more than the average proportion of deaths.

WARD 9.

The area of this ward was 888 acres. The number of dwellings was 4,244, containing 4,945 families and a total population of 22,455, giving an average of 4.78 dwellings and 25.29 persons to an acre, 5.29 persons to a dwelling and 4.54 persons to a family.

This ward was a good residence section, with a good class of people mostly east of Prospect avenue. West of Prospect avenue a good many negroes were found. There was a cemetery in this ward.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	18.41	94.66	10.45	18.63	94.26	8.96	17.40	123.19	16.62	34.84	228.30	18.19
Ward 9	17.67	103.36	8.42	18.36	102.93	7.28	14.25	142.86	13.44	34.60	173.71	20.49

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Measles.	Heart disease and dropsy.	Diseases of the nervous system.
The city	56.82	150.42	42.62	180.50	196.38	45.12	82.73	196.38
Ward 9	35.63	187.04	35.63	142.51	151.41	89.07	93.52	227.12

The death rate in this ward was a little below the city average, but was above it for the white children under 5 years of age. The colored population was 2,312, of whom 213 were under 5 years of age.

Measles caused a higher death rate in this ward than in any other ward in the city. Diarrheal diseases, heart disease and dropsy, and diseases of the nervous system also caused more than the average proportion of deaths.

WARD 10.

The area of this ward was 1,920 acres. The number of dwellings was 2,720, containing 3,158 families and a total population of 14,604, giving an average of 1.42 dwellings and 7.61 persons to an acre, 5.37 persons to a dwelling and 4.62 persons to a family.

This ward was partly suburban, the ground was high and the residents generally of a good class. The Kansas City Workhouse, 2 cemeteries, and a hospital were in this ward.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	18.41	94.66	10.45	18.63	94.26	8.96	17.40	123.19	16.62	.....	.....	.....
Ward 10	25.18	87.61	15.97	22.72	86.98	11.62	41.46	200.00	40.59	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Malarial fever.	Pneumonia.	Measles.	Childbirth and puerperal diseases.
The city	56.82	150.42	42.62	180.50	45.12	196.38	45.12	17.55
Ward 10	54.78	191.73	54.78	404.00	61.63	225.97	61.63	34.24

a The rates for colored have no significance.

The death rate in this ward was higher than in any other ward in the city, but was below the average for the white children under 5 years of age. The total colored population was only 666, of whom 58 were under 5 years of age.

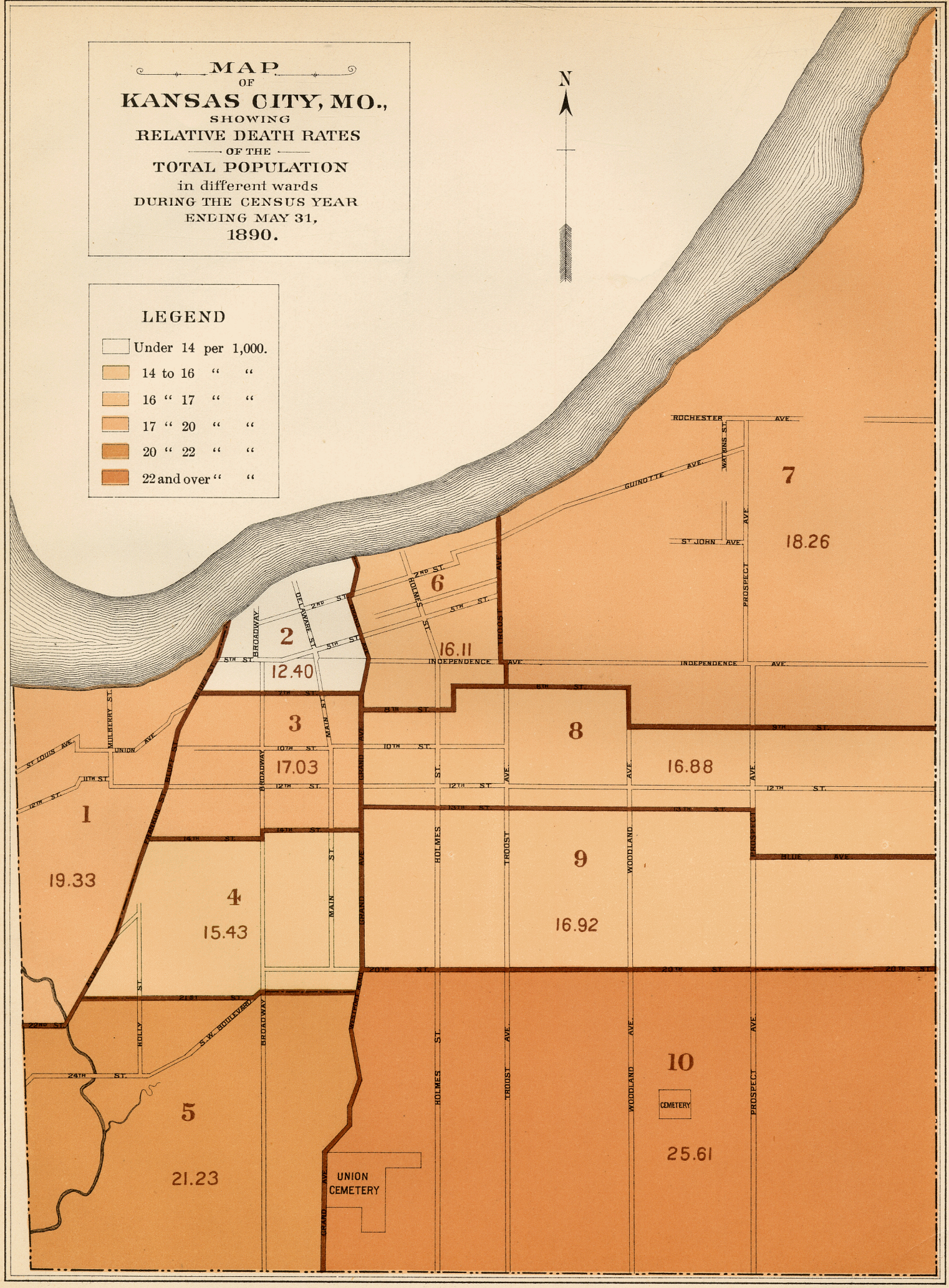
Consumption caused a heavier death rate in this ward than in any other in the city. Diarrheal diseases, typhoid fever, malarial fever, pneumonia, measles, and childbirth and puerperal diseases also caused more than the average proportion of deaths.

MAP OF KANSAS CITY, MO., SHOWING RELATIVE DEATH RATES OF THE TOTAL POPULATION in different wards DURING THE CENSUS YEAR ENDING MAY 31, 1890.

N

LEGEND

- Under 14 per 1,000.
- 14 to 16 " "
- 16 " 17 " "
- 17 " 20 " "
- 20 " 22 " "
- 22 and over " "



Lith. A. Hoen & Co. Baltimore.

MAP OF KANSAS CITY, MO., SHOWING RELATIVE DEATH RATES OF THE TOTAL POPULATION under 5 years of age in different wards DURING THE CENSUS YEAR ENDING MAY 31, 1890.

N

LEGEND

- Under 80 per 1,000.
- 80 to 85 " "
- 85 " 90 " "
- 90 "100 " "
- 100 and over " "

1
118.55

2
147.21

3
92.26

4
84.12

5
82.32

6
66.01

7
86.42

8
88.29

9
84.98

10
CEMETERY
74.59

UNION CEMETERY

ROCHESTER AVE.
WATKINS ST.
GUINOTTE AVE.
ST. JOHN AVE.
PROSPECT AVE.
INDEPENDENCE AVE.
2ND ST.
HOLMES ST.
TROOST AVE.
5TH ST.
DELAWARE ST.
BROADWAY
MULBERRY ST.
UNION AVE.
ST. LOUIS AVE.
7TH ST.
MAIN ST.
GRAND AVE.
10TH ST.
11TH ST.
12TH ST.
13TH ST.
14TH ST.
WOODLAND AVE.
BLUE AVE.
20TH ST.
21ST ST.
22ND ST.
HOLLY ST.
S.W. BOULEVARD
24TH ST.

Lith. A. Hoen & Co. Baltimore.

LOUISVILLE, KY.

Louisville is located in latitude 38° 15′ north, longitude 85° 50′ west from Greenwich, on the south side of the Ohio river, opposite the Falls of the Ohio.

The area of the city on June 1, 1890, was 7,913 acres, of which 723 acres were embraced in parks and cemeteries. The number of dwellings was 24,999, containing 32,970 families and a total population of 161,129, giving an average of 3.16 dwellings and 20.36 persons to an acre of total area, 6.45 persons to a dwelling and 4.89 persons to a family. Excluding the area embraced in parks and cemeteries, the average number of persons to an acre was 22.41.

The death rates in each ward, in comparison with the average rates for the city, are shown in the ward tables. The number of deaths upon which the rates in relation to age are based includes stillbirths.

WARD 1.

The area of this ward was 1,377 acres. The number of dwellings was 2,383, containing 2,798 families and a total population of 14,390, giving an average of 1.73 dwellings and 10.45 persons to an acre, 6.04 persons to a dwelling and 5.14 persons to a family.

This ward contained a number of large pork houses, tanneries, breweries, distilleries, and slaughterhouses, the stock yards, and 3 cemeteries. The city workhouse, the blind asylum, and several orphan asylums were also in this ward.

Bear Grass creek and several of its branches traversed the ward.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	19.61	74.93	13.50	18.18	75.20	10.39	26.21	16.39	26.24	31.98	157.50	21.08
Ward 1	23.31	107.90	12.09	23.60	108.46	9.53	22.01	.....	22.08	41.25	138.89	30.52

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Scarlet fever.	Malarial fever.	Pneumonia.	Diseases of the nervous system.
The city (white)	52.85	117.02	70.97	214.41	15.85	12.08	135.89	244.61
Ward 1 (white)	67.67	157.91	112.79	187.98	30.08	22.56	90.23	270.70
The city (colored)	34.88	62.78	97.66	589.43	.....	24.41	352.26	380.16
Ward 1 (colored)	.....	.....	91.66	549.95	.....	.....	183.32	733.27

The death rate in this ward was above the city average, especially for the white children under 5 years of age. The total colored population was 1,091, of whom 108 were under 5 years of age.

Typhoid fever caused a heavier death rate among the whites in this ward than in any other in the city. Diphtheria and croup, diarrheal diseases, scarlet fever, malarial fever, and diseases of the nervous system also caused more than the average proportion of deaths among the whites. Diseases of the nervous system caused an unusually large proportion of deaths among the colored.

WARD 2.

The area of this ward was 608 acres. The number of dwellings was 1,994, containing 2,657 families and a total population of 13,026, giving an average of 3.28 dwellings and 21.42 persons to an acre, 6.53 persons to a dwelling and 4.90 persons to a family.

A market, a convent, several tanneries and leather working establishments, a distillery, and a brewery were in this ward. There was a considerable German settlement in one portion.

The death rates in ward 2, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	19.61	74.93	13.50	18.18	75.20	10.39	26.21	16.39	26.24	31.98	157.50	21.08
Ward 2	17.02	61.47	10.78	16.99	61.88	8.47	17.12	.....	17.18	26.74	102.56	17.91

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Cancer and tumor.	Heart disease and dropsy.	Diseases of the nervous system.
The city (white)	52.85	117.02	70.97	214.41	135.89	48.32	119.28	244.61
Ward 2 (white)	32.58	114.03	97.74	146.60	114.03	32.58	97.74	244.34

The death rate in this ward was below the city average. The total colored population was 748, of which 78 were under 5 years of age.

Typhoid fever caused more than the average proportion of deaths.

WARD 3.

The area of this ward was 339 acres. The number of dwellings was 2,039, containing 3,023 families and a total population of 13,572, giving an average of 6.01 dwellings and 40.04 persons to an acre, 6.66 persons to a dwelling and 4.49 persons to a family.

A market, a large woolen mill, and 2 breweries were in this ward. The population included many Germans.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	19.61	74.93	13.50	18.18	75.20	10.39	26.21	16.39	26.24	31.98	157.50	21.08
Ward 3	20.60	85.24	12.82	19.09	85.51	8.68	26.31	.....	26.35	20.81	93.57	13.07

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Heart disease and dropsy.	Diseases of the nervous system.	Diseases of the urinary system.
The city (white)	52.85	117.02	70.97	214.41	135.89	119.28	244.61	49.33
Ward 3 (white)	42.39	169.58	76.31	203.49	101.75	144.14	262.85	50.87
The city (colored)	34.88	62.78	97.66	589.43	352.26	251.12	380.16	59.29
Ward 3 (colored)	.....	.....	56.24	168.73	224.97	281.21	224.97	.....

The death rate in this ward was a little above the city average for the whites, but was decidedly below it for the colored. The total colored population was 1,778, of whom 171 were under 5 years of age.

Diarrheal diseases, typhoid fever, heart disease and dropsy, and diseases of the nervous system caused more than the average proportion of deaths among the whites. The proportion of deaths among the colored from consumption and pneumonia was unusually low.

WARD 4.

The area of this ward was 341 acres. The number of dwellings was 1,804, containing 2,816 families and a total population of 12,611, giving an average of 5.29 dwellings and 36.98 persons to an acre, 6.99 persons to a dwelling and 4.48 persons to a family.

In this ward were located the city gas works, a number of large tobacco factories, soap and candle works, a brewery, and an orphan asylum.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	19.61	74.93	13.50	18.18	75.20	10.39	26.21	16.39	26.24	31.98	157.50	21.08
Ward 4	23.47	88.05	16.37	20.26	88.24	10.46	35.11	.....	35.15	33.20	173.91	20.15

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Scarlet fever.	Pneumonia.	Heart disease and dropsy.	Diseases of the nervous system.
The city (white)	52.85	117.02	70.97	214.41	15.85	135.89	119.28	244.61
Ward 4 (white)	20.77	103.85	62.31	228.48	41.54	186.94	186.94	290.79
The city (colored)	34.88	62.78	97.66	589.43	.....	352.26	251.12	380.16
Ward 4 (colored)	67.07	134.14	167.67	503.02	.....	503.02	268.28	368.88

The death rate in this ward was above the city average, but was slightly below it for the colored 5 years of age and over, of whom there were 2,729.

Scarlet fever caused a heavier death rate among the white in this ward than in any other in the city. Consumption, pneumonia, heart disease and dropsy, and diseases of the nervous system also caused more than the average proportion of deaths among the whites. Among the colored the proportion of deaths from diphtheria and croup, diarrheal diseases, typhoid fever, and pneumonia was unusually large.

WARD 5.

The area of this ward was 500 acres. The number of dwellings was 1,897, containing 2,758 families and a total population of 13,816, giving an average of 3.79 dwellings and 27.63 persons to an acre, 7.28 persons to a dwelling and 5.01 persons to a family.

The city hospital, several large tobacco factories, a rolling mill, a distillery, a cemetery, and an orphan asylum were located in this ward.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	19.61	74.93	13.50	18.18	75.20	10.39	26.21	16.39	26.24	31.98	157.50	21.08
Ward 5	24.53	83.33	19.47	22.84	84.60	16.42	32.68	.....	32.91	43.10	156.93	33.90

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the nervous system.
The city (white)	52.85	117.02	70.97	214.41	135.89	119.28	21.14	244.61
Ward 5 (white)	29.56	226.60	59.11	374.38	167.49	167.49	49.26	256.16
The city (colored)	34.88	62.78	97.66	589.43	352.26	251.12	31.39	380.16
Ward 5 (colored)	.....	109.11	109.11	1,172.94	600.11	300.05	.....	354.61

The death rate in ward 5 was higher than in any other in the city. The total colored population was 3,666, of whom 274 were under 5 years of age.

Diarrheal diseases, consumption, pneumonia, heart disease and dropsy, and childbirth and puerperal diseases caused more than the average proportion of deaths among the whites. Among the colored the proportion of deaths from consumption was nearly double the city average, and the death rates from diarrheal diseases, typhoid fever, pneumonia, and heart disease and dropsy were also high.

WARD 6.

The area of this ward was 282 acres. The number of dwellings was 1,124, containing 1,594 families and a total population of 8,251, giving an average of 3.99 dwellings and 29.26 persons to an acre, 7.34 persons to a dwelling and 5.18 persons to a family.

In this ward, between Walnut street and the river, was a business section. Below Walnut street it was principally residential. The House of Refuge was located in the extreme southern end. Several benevolent institutions were located in this ward.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	19.61	74.93	13.50	18.18	75.20	10.39	26.21	16.39	26.24	31.98	157.50	21.08
Ward 6	15.43	76.57	11.12	15.01	77.28	10.06	18.64	.....	18.74	18.78	194.81	10.45

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Malarial fever.	Pneumonia.	Diseases of the nervous system.	Diseases of the urinary system.
The city (white)	52.85	117.02	70.97	214.41	12.08	135.89	244.61	49.83
Ward 6 (white)	.....	106.92	15.27	152.74	45.82	122.19	183.29	76.37
The city (colored)	34.88	62.78	97.66	589.43	24.41	352.26	380.16	59.29
Ward 6 (colored)	.....	58.69	58.69	234.74	58.69	234.74	293.43	58.69

The death rate in this ward was decidedly below the city average, but was above it for the white children under 5 years of age. The total colored population was 1,704, of whom 77 were under 5 years of age.

Malarial fever caused a heavier death rate among both white and colored than in any other ward in the city. Diseases of the urinary system caused more than the average proportion of deaths among the whites.

WARD 7.

The area of this ward was 269 acres. The number of dwellings was 951, containing 1,110 families and a total population of 6,599, giving an average of 3.54 dwellings and 24.53 persons to an acre, 6.94 persons to a dwelling and 5.95 persons to a family.

In this ward, between Walnut street and the river, was a business section, containing many of the public buildings. Below Walnut street were mostly residences.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	19.61	74.93	13.50	18.18	75.20	10.39	26.21	16.39	26.24	31.98	157.50	21.08
Ward 7	19.06	86.11	14.55	18.29	86.11	13.06	24.71	.....	24.71	21.59	(a)	16.30

a The rate for this class has no significance.

WARD 7—Continued.

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Cancer and tumor.	Heart disease and dropsy.	Diseases of the nervous system.
The city (white)	52.85	117.02	70.97	214.41	135.89	48.32	119.28	244.61
Ward 7 (white)	87.43	52.46	52.46	209.83	314.74	104.91	122.40	297.25

The death rate in this ward was below the city average, but was above it for the children under 5 years of age. The total colored population was 880, of whom 21 were under 5 years of age.

Diphtheria and croup, pneumonia, cancer and tumor, heart disease and dropsy, and diseases of the nervous system caused more than the average proportion of deaths among the whites.

WARD 8.

The area of this ward was 302 acres. The number of dwellings was 1,295, containing 1,831 families and a total population of 9,309, giving an average of 4.29 dwellings and 30.82 persons to an acre, 7.19 persons to a dwelling and 5.08 persons to a family.

The upper part of this ward, between Walnut street and the river, was a business section. Here were located the courthouse, city hall, and jail. Below Walnut street was mostly a residence section, containing a convent.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	19.61	74.93	13.50	18.18	75.20	10.39	26.21	16.39	26.24	31.98	157.50	21.08
Ward 8	16.71	54.35	13.91	14.48	54.35	11.00	30.67	.....	30.67	28.52	203.95	17.91

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Heart disease and dropsy.	Diseases of the nervous system.	Diseases of the urinary system.
The city (white)	52.85	117.02	70.97	214.41	135.89	119.28	244.61	49.83
Ward 8 (white)	90.31	90.31	45.15	195.67	150.51	150.51	210.72	90.31
The city (colored)	34.88	62.78	97.66	589.43	352.26	251.12	380.16	59.29
Ward 8 (colored)	75.05	75.05	37.52	712.95	225.14	187.62	412.76	37.52

The death rate in this ward was below the city average, but was above it for the colored children under 5 years of age, of whom there were 152, the total colored population being 2,665.

Diphtheria and croup caused more than the average proportion of deaths among both the white and the colored. Pneumonia, heart disease and dropsy, and diseases of the urinary system caused more than the average proportion of deaths among the whites, and consumption and diarrheal diseases caused more than the average proportion of deaths among the colored.

WARD 9.

The area of this ward was 343 acres. The number of dwellings was 1,405, containing 2,090 families and a total population of 10,364, giving an average of 4.10 dwellings and 30.22 persons to an acre, 7.38 persons to a dwelling and 4.96 persons to a family.

In this ward, near the river, were large tobacco works, white lead and oil works, iron works, and other factories. Near the center were large railroad yards and shops. There was a convent in this ward.

The death rates in ward 9, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	19.61	74.93	13.50	18.18	75.20	10.39	26.21	16.39	26.24	31.98	157.50	21.08
Ward 9	20.13	58.72	16.65	16.92	57.19	12.41	34.59	(a)	33.86	25.31	113.64	17.78

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Cancer and tumor.	Heart disease and dropsy.	Diseases of the nervous system.
The city (white)	52.85	117.02	70.97	214.41	135.89	48.32	119.28	244.61
Ward 9 (white)	71.37	57.09	57.09	214.10	114.19	99.91	185.56	242.65
The city (colored)	34.88	62.78	97.66	589.43	352.26	45.34	251.12	380.16
Ward 9 (colored)	59.56	.....	89.34	357.36	238.24	29.78	268.02	178.68

a The rate for this class has no significance.

The death rate in this ward was nearly the same as the city average and above it for the whites 5 years of age and over, while it was below the average for the colored, of whom there were 3,358, including 264 under 5 years of age. Of the foreign born whites under 5 years of age there were but 2.

Diphtheria and croup caused more than the average proportion of deaths among both the white and the colored. Cancer and tumor and heart disease and dropsy caused more than the average proportion of deaths among the whites.

WARD 10.

The area of this ward was 469 acres. The number of dwellings was 2,246, containing 3,125 families and a total population of 14,780, giving an average of 4.79 dwellings and 31.51 persons to an acre, 6.58 persons to a dwelling and 4.73 persons to a family.

A number of large tobacco warehouses and factories of different kinds were located in the northern part of this ward. A market, 2 breweries, and several tanneries were located therein. The population included a large negro element, and there were many prostitutes.

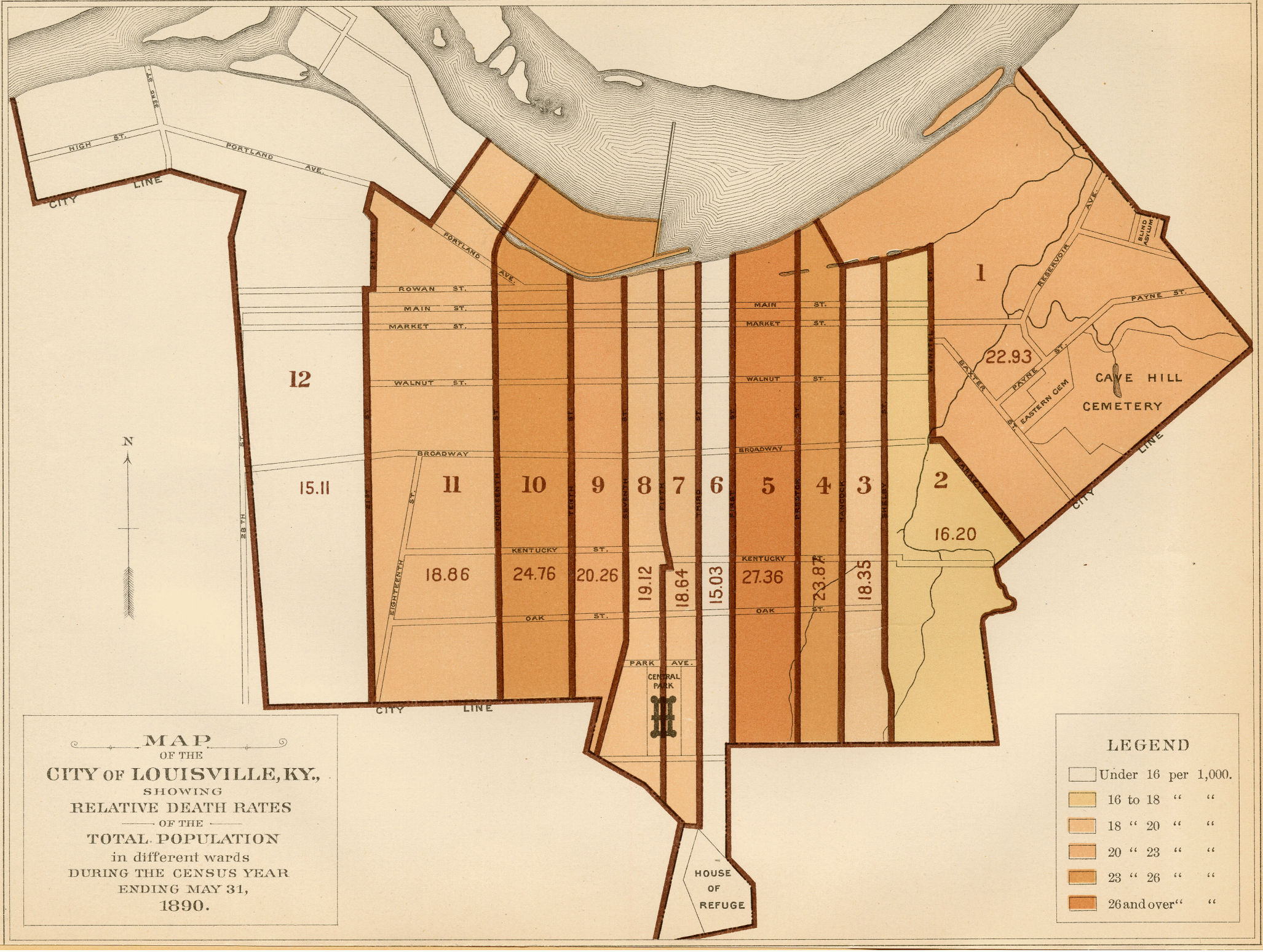
The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	19.61	74.93	13.50	18.18	75.20	10.39	26.21	16.39	26.24	31.98	157.50	21.08
Ward 10	22.43	100.95	15.13	21.27	101.43	12.06	27.78	.....	27.84	37.06	182.96	24.08

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Scarlet fever.	Pneumonia.	Heart disease and dropsy.	Diseases of the nervous system.
The city (white)	52.85	117.02	70.97	214.41	15.85	135.89	119.28	244.61
Ward 10 (white)	80.84	60.63	80.84	202.10	40.42	101.05	151.58	323.36
The city (colored)	34.88	62.78	97.66	589.43	.....	352.26	251.12	380.16
Ward 10 (colored)	20.48	61.43	81.90	593.78	.....	348.08	286.65	573.30

The death rate in this ward was above the city average, especially for the children under 5 years of age. The colored population was 4,884, of whom 399 were under 5 years of age.

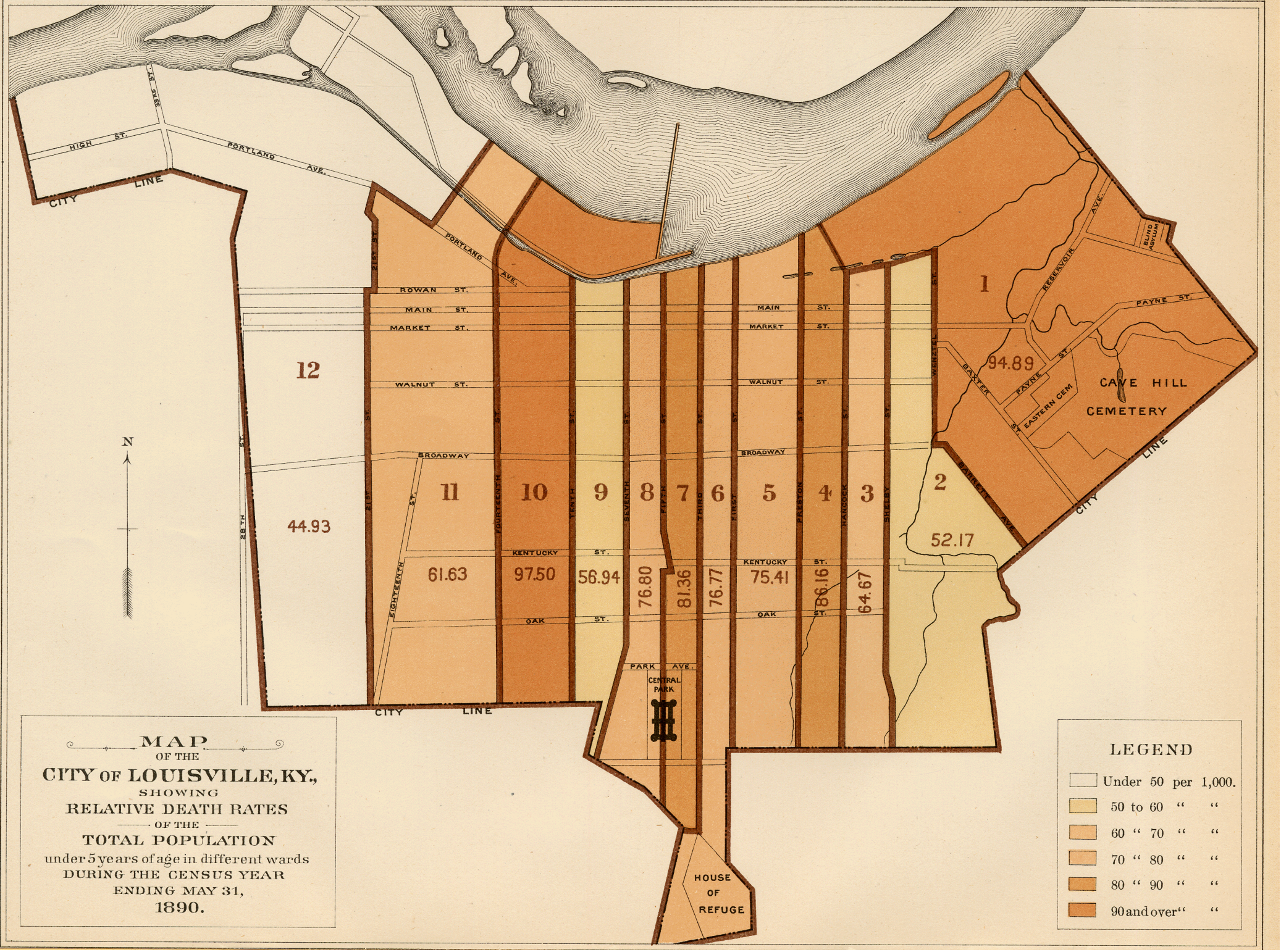
Diphtheria and croup, typhoid fever, scarlet fever, heart disease and dropsy, and diseases of the nervous system caused more than the average proportion of deaths among the whites. Consumption, heart disease and dropsy, and diseases of the nervous system caused more than the average proportion of deaths among the colored.



MAP
OF THE
CITY OF LOUISVILLE, KY.,
SHOWING
RELATIVE DEATH RATES
OF THE
TOTAL POPULATION
in different wards
DURING THE CENSUS YEAR
ENDING MAY 31,
1890.

LEGEND

- Under 16 per 1,000.
- 16 to 18 " "
- 18 " 20 " "
- 20 " 23 " "
- 23 " 26 " "
- 26 and over " "



MAP
OF THE
CITY OF LOUISVILLE, KY.,
SHOWING
RELATIVE DEATH RATES
OF THE
TOTAL POPULATION
under 5 years of age in different wards
DURING THE CENSUS YEAR
ENDING MAY 31,
1890.

LEGEND

- Under 50 per 1,000.
- 50 to 60 " "
- 60 " 70 " "
- 70 " 80 " "
- 80 " 90 " "
- 90 and over " "

WARD 11.

The area of this ward was 947 acres. The number of dwellings was 4,401, containing 5,419 families and a total population of 25,555, giving an average of 4.65 dwellings and 26.99 persons to an acre, 5.81 persons to a dwelling and 4.72 persons to a family. There were a cemetery, a market, 2 distilleries, and 2 orphan asylums in this ward.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	19.61	74.93	13.50	18.18	75.20	10.39	26.21	16.39	26.24	31.98	157.50	21.08
Ward 11	18.61	65.77	12.84	17.23	65.99	9.72	24.59	.....	24.64	31.93	154.05	18.72

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the nervous system.
The city (white)	52.85	117.02	70.97	214.41	135.89	119.28	21.14	244.61
Ward 11 (white)	78.10	87.29	78.10	234.31	142.42	87.29	27.57	257.28
The city (colored)	34.88	62.78	97.66	589.43	352.26	251.12	31.39	380.16
Ward 11 (colored)	26.39	79.18	79.18	607.02	395.88	290.31	.....	369.49

The death rate was a little below the city average. The total colored population was 3,789, of whom 370 were under 5 years of age. Diphtheria and croup, typhoid fever, consumption, pneumonia, childbirth and puerperal diseases, and diseases of the nervous system caused more than the average proportion of deaths among the whites. Diarrheal diseases, consumption, pneumonia, and heart disease and dropsy caused more than the average proportion of deaths among the colored.

WARD 12.

The area of this ward was 2,136 acres. The number of dwellings was 3,460, containing 3,749 families and a total population of 18,856, giving an average of 1.62 dwellings and 8.83 persons to an acre, 5.45 persons to a dwelling and 5.03 persons to a family. In this ward the United States marine hospital, a large convent, and several distilleries were located; also 2 cemeteries.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	19.61	74.93	13.50	18.18	75.20	10.39	26.21	16.39	26.24	31.98	157.50	21.08
Ward 12	15.29	50.64	10.70	13.41	50.81	7.69	27.02	.....	27.09	39.04	192.00	19.96

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Heart disease and dropsy.	Diseases of the nervous system.	Old age.
The city (white)	52.85	117.02	70.97	214.41	135.89	119.28	244.61	70.21
Ward 12 (white)	33.84	124.09	56.40	203.06	124.09	67.69	141.01	95.89
The city (colored)	34.88	62.78	97.66	589.43	352.26	251.12	380.16	104.63
Ward 12 (colored)	88.73	88.73	266.19	621.12	532.39	266.19	354.92	88.73

The death rate was below the city average, but was above it for the foreign whites, of whom there were 2,443, and for the colored, of whom there were 1,127, including 125 under 5 years of age. Diarrheal diseases caused more than the average proportion of deaths among the whites, and diphtheria and croup, diarrheal diseases, typhoid fever, consumption, pneumonia, and heart disease and dropsy among the colored.

MILWAUKEE, WIS.

Milwaukee is located in latitude 43° 4′ north, longitude 88° west from Greenwich, on the west shore of Lake Michigan, about 100 miles north of its southern end, and at the confluence of the Milwaukee, Menominee, and Kinnickinnick rivers, which unite very near the lake. The Menominee was originally an extensive marsh, now largely filled, the water course being dredged into canals and slips, with large docks. This was also the case with the Kinnickinnick river, but to a less extent.

The area of the city on June 1, 1890, was 10,880 acres, of which 319 acres were included in parks and cemeteries. The number of dwellings in this area was 32,888, containing 41,519 families and a total population of 204,468. There was an average of 3.02 dwellings and 18.79 persons to an acre of total area, 6.22 persons to a dwelling and 4.92 persons to a family.

The descriptive matter relative to the characteristics of the city and of the wards as they existed on June 1, 1890, was furnished by U. O. B. Wingate, M. D., commissioner of health.

The city is divided by the rivers into 3 natural divisions, described as the east, west, and south sides. The east side is in the form of a narrow peninsula, situated between Lake Michigan and the Milwaukee river. Nearly all of the lake shore in this section consists of a high abrupt bank of clay, sloping gently toward the river. This part of the city includes wards 1, 3, 7, and 8.

The west side includes that part west of the Milwaukee and north of the Menominee rivers, embracing wards 2, 4, 6, 9, 10, 13, 15, and 16, containing about one-half of the total area of the city. Excepting the marsh and swamps in wards 2, 4, and 16, bordering on the Milwaukee and Menominee rivers, this part was all high land. Most of the original swamp land has been filled and drained.

The south side includes that part south of the Menominee river, embracing wards 5, 8, 11, 12, 14, and 17. The elevations here were much less, except in ward 17. The great manufactories were located in this section.

The death rates in each ward in comparison with the average rates for the city are shown in the ward tables. The number of deaths upon which the rates in relation to age are based includes stillbirths. The total colored population was but 467, and the rates for this class are, therefore, omitted from the first part of the statement made for each ward.

WARD 1.

The area of this ward was 289 acres. The number of dwellings was 1,479, containing 1,848 families and a total population of 9,341, giving an average of 5.12 dwellings and 32.32 persons to an acre, 6.32 persons to a dwelling and 5.05 persons to a family.

The Notre Dame Convent was in this ward. With the exception of a small part in the southwest corner, near the river, the land was high and dry with good natural drainage.

In the western part of the ward were located a number of tanneries and lumber yards, the residents here being mostly Germans, with a settlement of Poles near the northern boundary.

The rest of the ward was a residence section, with a good class of people.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	19.26	69.17	11.30	20.91	69.58	7.32	16.68	56.79	16.23	.....	.....	.....
Ward 1	18.90	72.60	13.48	18.89	71.68	11.03	18.93	117.65	18.34	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Heart disease and dropsy.	Diseases of the nervous system.	Diseases of the urinary system.
The city	132.05	179.98	29.83	183.89	142.81	105.15	300.29	42.55
Ward 1	53.53	181.99	42.82	256.93	149.88	149.85	203.40	42.82

a The rates for colored have no significance.

The death rate in this ward was below the city average, but was above it for the children under 5 years of age. The total colored population was only 31.

Diarrheal diseases, typhoid fever, consumption, pneumonia, and heart disease and dropsy caused more than the average proportion of deaths in ward 1.

WARD 2.

The area of this ward was 248 acres. The number of dwellings was 1,546, containing 2,241 families and a total population of 10,548, giving an average of 6.23 dwellings and 42.53 persons to an acre, 6.82 persons to a dwelling and 4.71 persons to a family.

About one-third of this ward, bordering on the river, was swamp land which had been filled. The residents of this section were mostly Germans, with a small number of Russians and some negroes. A number of small manufacturing establishments were located therein. The remainder of the ward was a residence section, occupied principally by Germans. A large brewery was in this section.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	19.26	69.17	11.30	20.91	69.58	7.32	16.68	56.79	16.23	.....	.....	.....
Ward 2	20.11	76.56	13.69	20.92	78.77	9.28	18.93	.....	19.06	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Heart disease and dropsy.	Cancer and tumor.	Diseases of the nervous system.
The city	132.05	179.98	29.83	183.89	142.81	105.15	48.42	300.29
Ward 2	75.84	94.80	.....	208.57	85.32	123.25	123.25	331.82

a The rates for colored have no significance.

The death rate in this ward was a little above the city average, and was also above it for the children under 5 years of age. The total colored population was 55. Consumption, heart disease and dropsy, and cancer and tumor caused more than the average proportion of deaths.

WARD 3

The area of this ward was 227 acres. The number of dwellings was 1,061, containing 1,394 families and a total population of 6,823, giving an average of 4.67 dwellings and 30.06 persons to an acre, 6.43 persons to a dwelling and 4.89 persons to a family.

This ward was low and flat, except a small part in the north end below the 25-foot contour line. The western part was originally swamp land, since filled. The first settlers were mostly Irish, but later Italians and Russian Jews located therein. The dwellings were mostly frame; houses recently built were of brick.

The gas works was located in the southern part of the ward.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	19.26	69.17	11.30	20.91	69.58	7.32	16.68	56.79	16.23	.....	.....	.....
Ward 3	20.52	95.38	12.07	21.27	95.03	8.71	18.88	125.00	18.47	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Heart disease and dropsy.	Diseases of the nervous system.	Diseases of the urinary system.
The city	132.05	179.98	29.83	183.89	142.81	105.15	300.29	42.55
Ward 3	43.97	131.91	43.97	190.53	102.59	219.84	190.53	43.97

a The rates for colored have no significance.

The death rate in ward 3 was a little above the city average. Typhoid fever, consumption, and heart disease and dropsy caused more than the average proportion of deaths.

WARD 4.

The area of this ward was 440 acres. The number of dwellings was 1,636, containing 2,147 families and a total population of 10,291, giving an average of 3.72 dwellings and 23.39 persons to an acre, 6.29 persons to a dwelling and 4.79 persons to a family.

About one-half the area of this ward, in the southern and eastern part, along the river, was formerly swamp land. Manufacturing establishments and business houses were located therein; the residents were of various nationalities, with a colony of negroes in the northeastern part. In the southwest corner of the ward were several slaughterhouses.

The high land in the northwest section was occupied by residences.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	19.26	69.17	11.30	20.91	69.58	7.32	16.68	56.79	16.23	.....	.....	.....
Ward 4	19.60	85.08	14.57	18.11	85.11	11.05	23.78	83.33	23.51	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Cancer and tumor.	Heart disease and dropsy.	Diseases of the nervous system.
The city	132.05	179.98	29.83	183.89	142.81	48.42	105.15	300.29
Ward 4	106.89	87.46	48.59	242.93	126.32	58.30	87.46	301.23

a The rates for colored have no significance.

The death rate in this ward was slightly above the city average, and was also above it for the children under 5 years of age.

Typhoid fever caused a heavier death rate than in any other ward in the city. Consumption and cancer and tumor also caused more than the average proportion of deaths.

WARD 5.

The area of this ward was 495 acres. The number of dwellings was 1,753, containing 2,034 families and a total population of 10,168, giving an average of 3.54 dwellings and 20.54 persons to an acre, 5.80 persons to a dwelling and 5.00 persons to a family.

This ward was nearly all below the 25-foot contour line, and contained many machine shops, foundries, and other manufactories. In the eastern part was a large marsh. Jones' island, lying between the Kinnickinnick river and the lake, was peopled by fishermen of various nationalities.

In the rest of the ward the residents were principally artisans and laborers employed in the various factories. The dwellings were generally frame.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	19.26	69.17	11.30	20.91	69.58	7.32	16.68	56.79	16.23	.....	.....	.....
Ward 5	16.25	56.95	11.62	16.70	56.94	9.49	15.41	57.14	15.00	.....	.....	.....

a The rates for colored have no significance.

WARD 5—Continued.

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Cancer and tumor.	Heart disease and dropsy.	Diseases of the nervous system.
The city	132.05	179.98	29.83	183.89	142.81	48.42	105.15	300.29
Ward 5	98.35	127.85	29.50	137.69	137.69	59.01	118.02	157.36

The death rate in this ward was below the city average, but was above it for the whites 5 years of age and over.

Cancer and tumor and heart disease and dropsy caused more than the average proportion of deaths.

WARD 6.

The area of this ward was 440 acres. The number of dwellings was 2,093, containing 2,824 families and a total population of 13,020, giving an average of 4.76 dwellings and 29.59 persons to an acre, 6.22 persons to a dwelling and 4.61 persons to a family.

A small portion of this ward, on the southern boundary, was filled ground. The remainder was high and much broken by gullies.

The residents were principally Germans. Large breweries and tanneries were located therein.

St. Joseph's Hospital was in this ward.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	19.26	69.17	11.30	20.91	69.58	7.32	16.68	56.79	16.23	.....	.....	.....
Ward 6	18.15	65.39	11.42	17.28	66.54	5.33	19.62	.....	19.73	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Heart disease and dropsy.	Diseases of the nervous system.	Old age.
The city	132.05	179.98	29.83	183.89	142.81	105.15	300.29	35.70
Ward 6	53.76	115.21	30.72	176.65	130.57	38.40	337.94	61.44

a The rates for colored have no significance.

The death rate in this ward was below the city average, but was slightly above it for the whites 5 years of age and over.

Typhoid fever and diseases of the nervous system caused more than the average proportion of deaths.

WARD 7.

The area of this ward was 220 acres. The number of dwellings was 1,082, containing 1,260 families and a total population of 6,645, giving an average of 4.92 dwellings and 30.20 persons to an acre, 6.14 persons to a dwelling and 5.27 persons to a family.

West of Market street this ward was filled ground. The residents were foreigners of various nationalities. East of Market street the ground was high. It was principally a residence section.

The death rates in ward 7, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	19.26	69.17	11.30	20.91	69.58	7.32	16.68	56.79	16.23	.....	.....	.....
Ward 7	21.27	114.94	16.04	17.86	111.44	10.73	30.56	285.71	29.55	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Heart disease and dropsy.	Diseases of the nervous system.	Diseases of the urinary system.
The city	132.05	179.98	29.83	183.89	142.81	105.15	300.29	42.55
Ward 7	15.05	180.59	15.05	120.39	165.54	195.64	165.54	150.49

a The rates for colored have no significance.

The death rate in this ward was above the city average, and was far above it for the children under 5 years of age.

Pneumonia, heart disease and dropsy, and diseases of the urinary system caused more than the average proportion of deaths.

WARD 8.

The area of this ward was 1,013 acres. The number of dwellings was 2,515, containing 3,003 families and a total population of 14,236, giving an average of 2.48 dwellings and 14.05 persons to an acre, 5.66 persons to a dwelling and 4.74 persons to a family.

There was a large marsh bordering on the Menominee river and extending the entire length of the ward on the north side, only a small part of which had been filled. Extensive lumbering establishments were located in this marsh, also a portion of the stock yards. In the remainder of the ward numerous tanneries, mills, brickyards, and factories were found scattered about.

The residents were largely Germans, with some Irish in the eastern part.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	19.26	69.17	11.30	20.91	69.58	7.32	16.68	56.79	16.23	.....	.....	.....
Ward 8	16.86	55.30	10.75	16.92	55.73	6.58	16.76	39.22	16.53	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Cancer and tumor.	Heart disease and dropsy.	Diseases of the nervous system.
The city	132.05	179.98	29.83	183.89	142.81	48.42	105.15	300.29
Ward 8	112.39	147.51	42.15	196.68	91.32	42.15	98.34	259.90

a The rates for colored have no significance.

The death rate in this ward was below the city average.

Typhoid fever and consumption caused more than the average proportion of deaths.

WARD 9.

The area of this ward was 715 acres. The number of dwellings was 3,619, containing 4,664 families and a total population of 22,469, giving an average of 5.06 dwellings and 31.43 persons to an acre, 6.21 persons to a dwelling and 4.82 persons to a family.

This ward was mainly high land. A swamp in the western part had been drained. The ward contained some small factories, but was principally a residence section. The residents were mostly Germans, with some Dutch and Bohemians.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	19.26	69.17	11.30	20.91	69.58	7.32	16.68	56.79	16.23	----	----	----
Ward 9	21.90	80.33	10.81	27.10	79.08	7.31	15.19	126.32	14.11	----	----	----

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Scarlet fever.	Pneumonia.	Childbirth and puerperal diseases.	Diseases of the nervous system.
The city	132.05	179.98	29.83	183.89	11.74	142.81	18.10	300.29
Ward 9	373.85	160.22	26.70	151.32	31.15	129.07	22.25	364.95

a The rates for colored have no significance.

The death rate in this ward was above the city average, and was much above it for the children under 5 years of age. Diphtheria and croup and scarlet fever caused a heavier death rate in this ward than in any other ward in the city. Childbirth and puerperal diseases and diseases of the nervous system also caused more than the average proportion of deaths.

WARD 10.

The area of this ward was 1,073 acres. The number of dwellings was 3,292, containing 4,082 families and a total population of 19,879, giving an average of 3.07 dwellings and 18.53 persons to an acre, 6.04 persons to a dwelling and 4.87 persons to a family.

This ward was mainly high land, the greater part being above the 100-foot contour line. A considerable swamp in the southern part was only partially drained. The buildings were generally residences, occupied, for the greater part, by Germans, with some Dutch and Bohemians.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	19.26	69.17	11.30	20.91	69.58	7.32	16.68	56.79	16.23	----	----	----
Ward 10	18.67	59.87	10.94	21.26	60.39	6.83	15.16	33.33	15.03	----	----	----

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the nervous system.
The city	132.05	179.98	29.83	183.89	142.81	105.15	18.10	300.29
Ward 10	236.43	181.10	40.24	176.07	125.76	90.55	35.21	301.83

a The rates for colored have no significance.

The death rate in this ward was below the city average. Diphtheria and croup, typhoid fever, and childbirth and puerperal diseases caused more than the average proportion of deaths.

WARD 11.

The area of this ward was 481 acres. The number of dwellings was 2,066, containing 2,666 families and a total population of 13,538, giving an average of 4.30 dwellings and 28.15 persons to an acre, 6.55 persons to a dwelling and 5.08 persons to a family.

A large swamp in this ward had been but partially filled or drained. The residents were largely German artisans and laborers, living in small frame houses.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	19.26	69.17	11.30	20.91	69.58	7.32	16.68	56.79	16.23	.....	.....	.....
Ward 11	22.83	87.27	8.98	31.10	87.93	3.97	13.78	73.39	12.76	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Cancer and tumor.	Childbirth and puerperal diseases.	Diseases of the nervous system.
The city	132.05	179.98	29.83	183.89	142.81	48.42	18.10	300.29
Ward 11	73.87	236.37	7.39	177.28	162.51	51.71	29.55	325.01

a The rates for colored have no significance.

The death rate in this ward was above the city average, especially among the children under 5 years of age.

Diarrheal diseases, pneumonia, childbirth and puerperal diseases, and diseases of the nervous system caused more than the average proportion of deaths.

WARD 12.

The area of this ward was 770 acres. The number of dwellings was 1,800, containing 2,368 families and a total population of 11,791, giving an average of 2.34 dwellings and 15.31 persons to an acre, 6.55 persons to a dwelling and 4.98 persons to a family.

Nearly all of the area in this ward was below the 25-foot contour line. The Kinnickinnick river and marsh traversed the ward. A large part of the river bank was not docked, and most of the marsh on the east side had not been filled. In the southwestern part was a large settlement of Poles, and in the northwestern part were many Scandinavians.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	19.26	69.17	11.30	20.91	69.58	7.32	16.68	56.79	16.23	.....	.....	.....
Ward 12	16.63	64.21	7.48	19.31	65.72	2.40	12.92	27.03	12.71	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Heart disease and dropsy.	Diseases of the nervous system.	Diseases of the urinary system.
The city	132.05	179.98	29.83	183.89	142.81	105.15	300.29	42.55
Ward 12	93.29	212.03	8.48	118.73	152.66	42.41	288.36	16.96

a The rates for colored have no significance.

The death rate in this ward was below the city average, especially among those 5 years of age and over.

Diarrheal diseases and pneumonia caused more than the average proportion of deaths.

WARD 13.

The area of this ward was 880 acres. The number of dwellings was 2,569, containing 3,047 families and a total population of 14,658, giving an average of 2.92 dwellings and 16.66 persons to an acre, 5.71 persons to a dwelling and 4.81 persons to a family.

This ward was in the highest part of the city, the greatest elevation being about 150 feet above the level of the lake. Some parts, however, were wet, owing to numerous springs. There was a settlement of Poles in the southeastern part, the remainder of the residents being mostly Germans.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	19.26	69.17	11.30	20.91	69.58	7.32	16.68	56.79	16.23	----	----	----
Ward 13	17.54	56.54	9.12	21.06	57.44	5.21	12.98	32.26	12.70	----	----	----

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.
The city	132.05	179.98	29.83	183.89	142.81	48.42	105.15	18.10
Ward 13	61.40	218.31	20.47	136.44	88.69	61.40	75.04	27.29

a The rates for colored have no significance.

The death rate in this ward was below the city average. Diarrheal diseases, cancer and tumor, and childbirth and puerperal diseases caused more than the average proportion of deaths.

WARD 14.

The area of this ward was 529 acres. The number of dwellings was 1,552, containing 2,134 families and a total population of 11,337, giving an average of 2.93 dwellings and 21.43 persons to an acre, 7.30 persons to a dwelling and 5.31 persons to a family.

A large swamp, but partially drained, covered the western part of the ward. The residents were largely Polish laborers, occupying small frame dwellings. The house of correction was in this ward.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	19.26	69.17	11.30	20.91	69.58	7.32	16.68	56.79	16.23	----	----	----
Ward 14	23.21	73.20	10.52	35.54	77.68	5.36	13.05	12.66	13.06	----	----	----

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Heart disease and dropsy.	Diseases of the nervous system.	Diseases of the urinary system.
The city	132.05	179.98	29.83	183.89	142.81	105.15	300.29	42.55
Ward 14	132.31	299.90	35.28	167.59	167.59	97.03	396.93	17.64

a The rates for colored have no significance.

The death rate in this ward was above the city average, but was below it for the foreign whites.

Diarrheal diseases, typhoid fever, pneumonia, and diseases of the nervous system caused more than the average proportion of deaths.

WARD 15.

The area of this ward was 440 acres. The number of dwellings was 1,534, containing 1,989 families and a total population of 9,584, giving an average of 3.49 dwellings and 21.78 persons to an acre, 6.25 persons to a dwelling and 4.82 persons to a family.

This ward was a residence section. The ground was high, except 2 small swamps which had been drained and filled. The dwellings were generally frame, a few being brick. The residents were of a good class, a considerable portion being Germans. The Milwaukee Hospital was in this ward.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	19.26	69.17	11.30	20.91	69.58	7.32	16.68	56.79	16.23	.....	.....	.....
Ward 15	18.57	60.15	12.64	16.27	57.93	6.95	23.48	(a)	22.55	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Cancer and tumor.	Heart disease and dropsy.	Diseases of the nervous system.
The city	132.05	179.98	29.83	183.89	142.81	48.42	105.15	300.29
Ward 15	83.47	104.34	20.87	166.94	146.08	73.04	93.91	239.98

a The rates for these classes have no significance.

The death rate in this ward was below the city average, but was above it for the foreign whites. The number of foreign born white children under 5 years of age was only 6.

Pneumonia and cancer and tumor caused more than the average proportion of deaths.

WARD 16.

The area of this ward was 715 acres. The number of dwellings was 1,201, containing 1,220 families and a total population of 6,521, giving an average of 1.68 dwellings and 9.12 persons to an acre, 5.43 persons to a dwelling and 5.35 persons to a family.

In the southern part of this ward was a large marsh bordering on the Menominee river. The remainder was high land, with the exception of a small swamp in the western part, which had been drained and filled. The southern part was peopled by mechanics and laborers, living in frame houses.

The death rates in this ward, compared with the average rates for the city, were as follows:

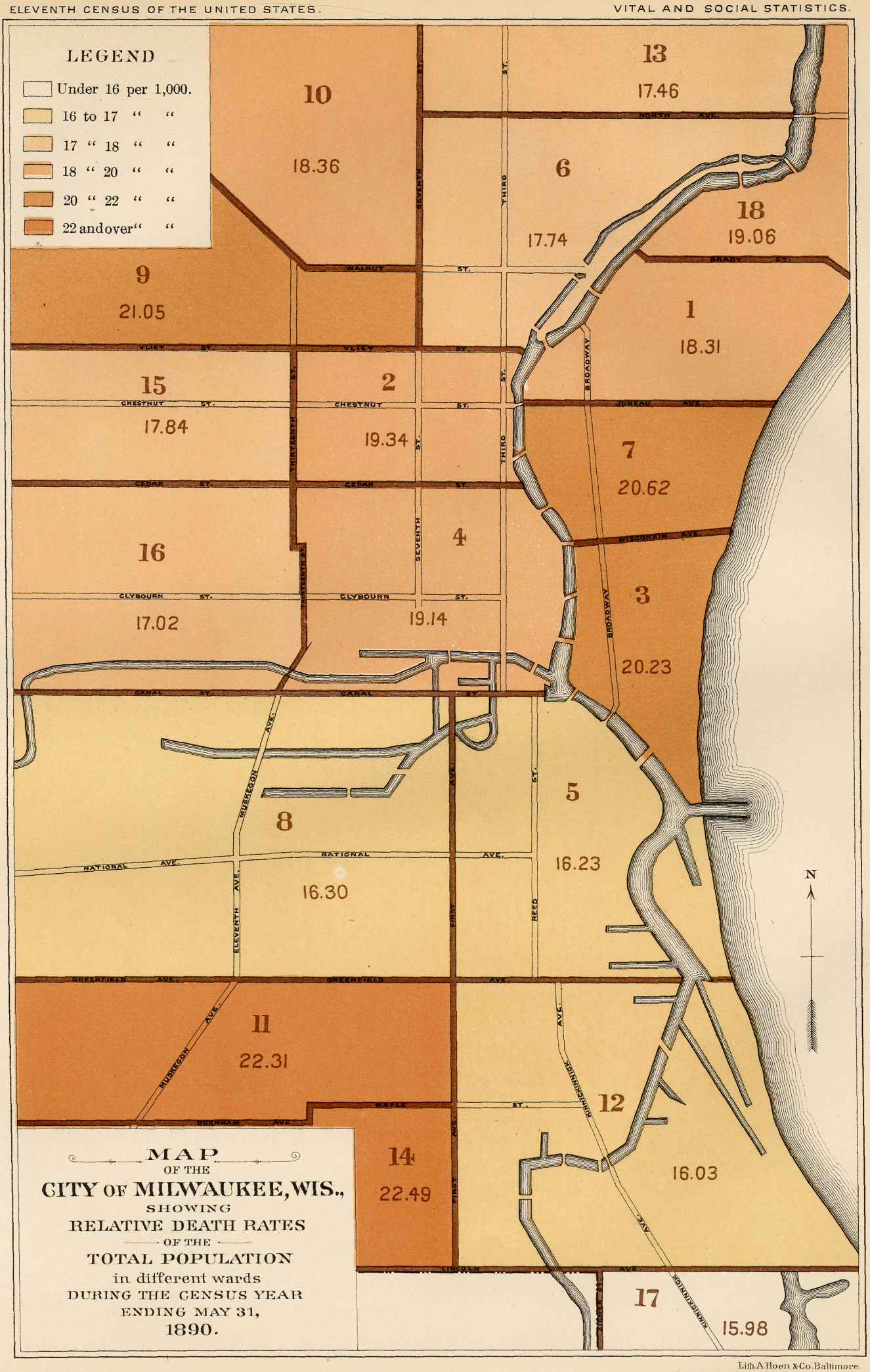
AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	19.26	69.17	11.30	20.91	69.58	7.32	16.68	56.79	16.23	.....	.....	.....
Ward 16	17.18	55.00	13.35	13.25	55.56	7.52	29.89	.....	30.01	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Heart disease and dropsy.	Diseases of the nervous system.	Diseases of the urinary system.
The city	132.05	179.98	29.83	183.89	142.81	105.15	300.29	42.55
Ward 16	76.68	168.69	30.67	122.68	138.02	122.68	230.03	76.68

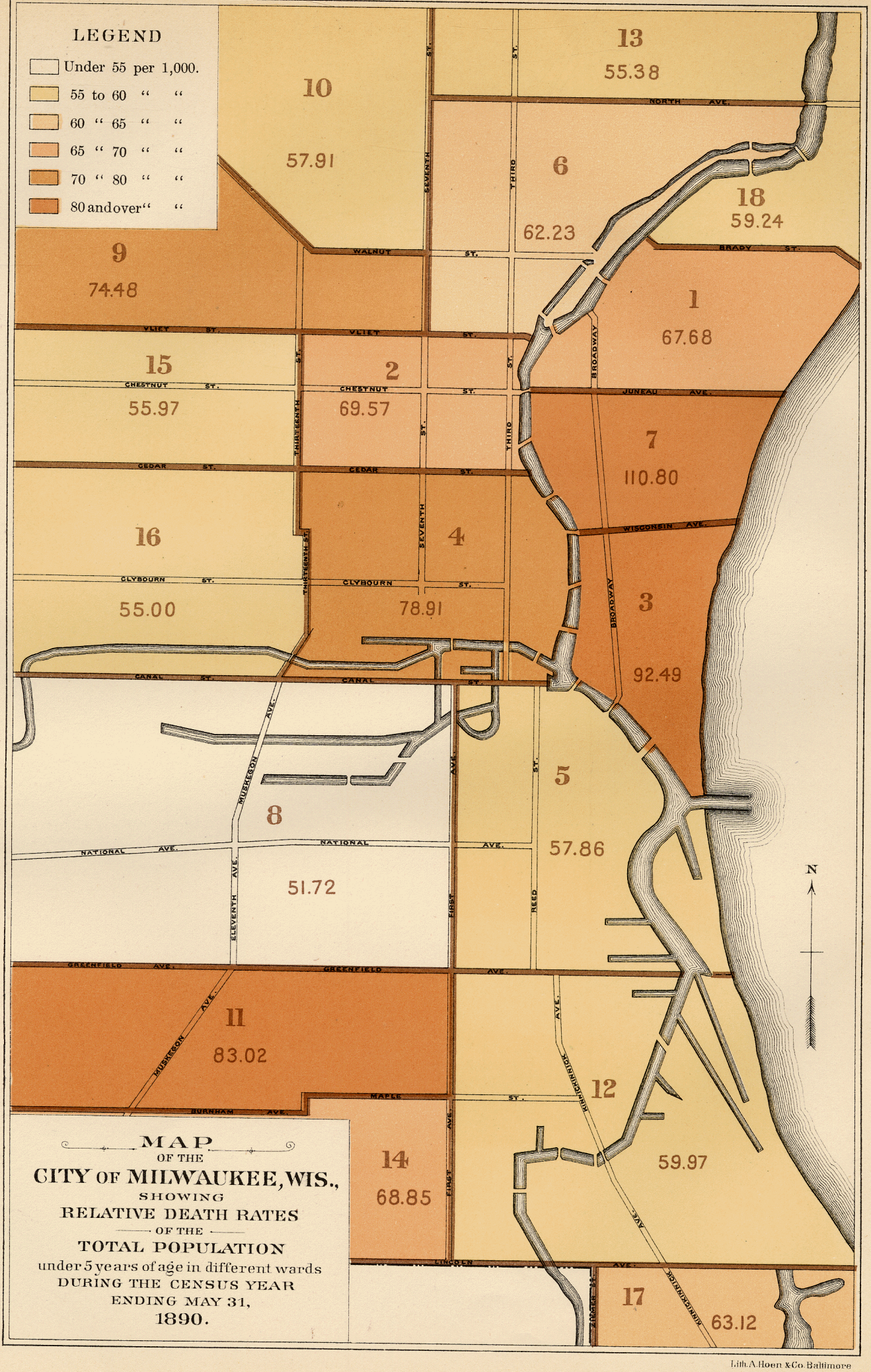
a The rates for colored have no significance.

The death rate in this ward was below the city average, but was above it for the foreign whites.

Typhoid fever and heart disease and dropsy caused more than the average proportion of deaths.



Lith. A. Hoen & Co. Baltimore.



MAP
OF THE
CITY OF MILWAUKEE, WIS.,
SHOWING
RELATIVE DEATH RATES
OF THE
TOTAL POPULATION
under 5 years of age in different wards
DURING THE CENSUS YEAR
ENDING MAY 31,
1890.

Lith. A. Hoen & Co. Baltimore

WARD 17.

The area of this ward was 825 acres. The number of dwellings was 996, containing 1,114 families and a total population of 5,696, giving an average of 1.21 dwellings and 6.90 persons to an acre, 5.72 persons to a dwelling and 5.11 persons to a family.

This ward was in the southwestern part of the city, fronting on the lake. The surface was rolling, generally well elevated, and the natural drainage good, except a portion in the center, where there was a small sluggish creek.

In the northwestern part on the lake shore were rolling mills. But few sewers had been laid in this ward.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	19.26	69.17	11.30	20.91	69.58	7.32	16.68	56.79	16.23	.....	.....	.....
Ward 17	15.98	63.20	8.18	17.87	60.45	5.74	12.78	(a)	11.43	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the nervous system.
The city	132.05	179.98	29.83	183.89	142.81	105.15	18.10	300.29
Ward 17	52.67	105.34	17.56	70.22	70.22	122.89	52.67	245.79

a The rates for these classes have no significance.

The death rate in this ward was lower than in any other ward in the city.

Childbirth and puerperal diseases and heart disease and dropsy caused more than the average proportion of deaths.

WARD 18.

The area of this ward was 1,080 acres. The number of dwellings was 1,094, containing 1,484 families and a total population of 7,923, giving an average of 1.01 dwellings and 7.34 persons to an acre, 7.24 persons to a dwelling and 5.34 persons to a family.

The land of this ward was high, sloping rapidly toward the river on the west side, where a few deep gullies were found. The natural drainage was good.

Along the river were ice houses, tanneries, and a few factories. In the southeastern part there was a settlement of Polish laborers, living in small frame houses. The residents of the remainder were generally natives.

The Protestant Orphan Asylum, St. Rose's Orphan Asylum, and St. Mary's Hospital were in this ward.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	19.26	69.17	11.30	20.91	69.58	7.32	16.68	56.79	16.23	.....	.....	.....
Ward 18	19.70	63.19	11.43	20.98	63.25	6.66	17.92	62.50	16.58	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Heart disease and dropsy.	Diseases of the nervous system.	Diseases of the urinary system.
The city	132.05	179.98	29.83	183.89	142.81	105.15	300.29	42.55
Ward 18	63.11	214.57	25.24	126.21	164.08	63.11	189.32	50.49

a The rates for colored have no significance.

The death rate in this ward was slightly above the city average.

Diarrheal diseases and pneumonia caused more than the average proportion of deaths.

MINNEAPOLIS, MINN.

Minneapolis is located in latitude 44° 58′ north, longitude 93° 15′ west from Greenwich, on both sides of the Mississippi river, and includes the Falls of St. Anthony.

The Mississippi flows through the city a distance of about 12 miles, in which distance it has a fall of 105 feet. The Falls of St. Anthony, in this river, located almost in the geographical center of the city, furnish a large percentage of the power required in the manufacturing center. Below the falls the river flows between banks of from 80 to 120 feet in height. Above the falls the river banks have an average height of about 15 feet. Tributary to the river are 3 streams flowing from the west, Shingle creek in the extreme northern, Bassetts creek in the central, and Minnehaha creek in the extreme southern portion of the city. Minnehaha creek has its head waters in lake Minnetonka, about 15 miles from the river. It is also the outlet of the lakes in the southern portion of the city, known as Rice lake, lakes Amelia, Harriet, Calhoun, Cedar, and Lake of the Isles. The first and last named have a water area of about 80 acres and 120 acres, respectively. The other lakes mentioned (excluding Minnetonka, which is not in the city) have an area varying from 300 to 500 acres each. These lakes had a comparatively small part of the drainage area tributary to them. Bassetts creek has tributary to it several small lakes outside of, but none within, the city limits. It is, however, the outlet for quite an extensive drainage area. Shingle creek had the smallest drainage area of the streams mentioned. The land was for the most part open, being in a prairie country.

The elevations of street grades vary from 100 to 230 feet above datum. The general elevations do not, however, vary more than 60 feet, or from 110 to 170 feet above city datum, which is 709.2 feet above the level of the sea.

The area of the city on June 1, 1890, was 33,079 acres, according to planimeter measurement of the map, of which area 1,824 acres were embraced in parks and cemeteries. The number of dwellings was 25,281, containing 32,901 families and a total population of 164,738, giving an average of 0.76 dwellings and 4.98 persons to an acre of total area, 6.52 persons to a dwelling and 5.01 persons to a family. Excluding the area embraced in parks and cemeteries, the average number of persons to an acre was 5.27.

Wards 2 to 6 were well sewered; wards 1, 7, 8, 9, and 11 were partially sewered. There were no sewers in wards 10, 12, and 13.

The death rates in each ward, compared with the average rates for the city, are shown in the ward tables. The number of deaths upon which the rates in relation to age are based includes stillbirths.

The total colored population was only 1,354, and the rates for this class are, therefore, omitted from the statements given in relation to age.

WARD 1.

The area of this ward was 1,540 acres. The number of dwellings was 1,475, containing 2,041 families and a total population of 10,376, giving an average of 0.96 dwellings and 6.74 persons to an acre, 7.03 persons to a dwelling and 5.08 persons to a family.

In the southern part of this ward, below Sixteenth avenue, was a large tenement district, the population being largely Irish, French, and German. North of Sixteenth avenue the residents were about the same class, but less crowded. Nicollet island was principally a residence section, with fine residences, the ground being high.

There were gas works and several breweries in this ward.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	14.76	59.51	8.77	17.42	60.15	7.85	10.25	34.84	10.05	.....	.....	.....
Ward 1	16.11	68.92	7.91	21.24	70.95	6.60	9.38	18.52	9.27	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Diseases of the nervous system.
The city	108.66	156.01	57.06	152.97	124.44	10.93	6.68	145.08
Ward 1	115.65	163.84	38.55	77.10	115.65	28.91	48.19	260.22

a The rates for colored have no significance.

The death rate in ward 1 was above the city average, but was below it for the foreign whites. The colored population was only 12.

The death rate from measles, whooping cough, and diseases of the nervous system was greater than in any other ward in the city. Diphtheria and croup and diarrheal diseases also caused more than the average proportion of deaths.

WARD 2.

The area of this ward was 2,108 acres. The number of dwellings was 1,621, containing 1,969 families and a total population of 9,458, giving an average of 0.77 dwellings and 4.49 persons to an acre, 5.83 persons to a dwelling and 4.80 persons to a family.

A small section of this ward, near the St. Paul, Minneapolis and Milwaukee railroad, and above Twelfth avenue, was occupied by Bohemian laborers, crowded in small cheap houses. Between Oak street, the St. Paul, Minneapolis and Milwaukee railroad, and the river was a fine residence section. The remainder of the ward had a good class of residents.

The University of Minnesota was in this ward, and many large flour and saw mills on the river front.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	14.76	59.51	8.77	17.42	60.15	7.85	10.25	34.84	10.05	.....	.....	.....
Ward 2	11.37	49.62	6.58	14.11	47.57	7.99	4.73	(a)	3.66	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Cancer and tumor.	Heart disease and dropsy.	Diseases of the nervous system.
The city	108.66	156.01	57.06	152.97	124.44	38.85	59.49	145.08
Ward 2	63.44	105.73	63.44	105.73	116.30	42.29	63.44	95.16

a The rates for these classes have no significance.

The death rate in this ward was below the city average. The number of foreign born white children under 5 years of age was only 18. The total colored population was 51.

Typhoid fever caused more than the average proportion of deaths.

WARD 3.

The area of this ward was 2,172 acres. The number of dwellings was 3,652, containing 4,988 families and a total population of 23,647, giving an average of 1.68 dwellings and 10.89 persons to an acre, 6.48 persons to a dwelling and 4.74 persons to a family.

In this ward, between Washington avenue and the river, was a business section, containing numerous sawmills. West of Washington avenue was principally a residence section, with a good class of people.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	14.76	59.51	8.77	17.42	60.15	7.85	10.25	34.84	10.05	.....	.....	.....
Ward 3	14.09	51.47	8.20	17.02	52.53	7.03	9.63	11.90	9.61	.....	.....	.....

a The rates for colored have no significance.

WARD 3—Continued.

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Childbirth and puerperal diseases.	Diseases of the nervous system.	Diseases of the urinary system.
The city	108.66	156.01	57.06	152.97	124.44	24.89	145.08	33.39
Ward 3	126.87	148.01	46.52	122.64	126.87	29.60	139.55	67.66

The death rate in this ward was slightly below the city average.

Diphtheria and croup, childbirth and puerperal diseases, and diseases of the urinary system caused more than the average proportion of deaths.

WARD 4.

The area of this ward was 2,461 acres. The number of dwellings was 3,047, containing 3,997 families and a total population of 22,649, giving an average of 1.24 dwellings and 9.20 persons to an acre, 7.43 persons to a dwelling and 5.67 persons to a family.

The eastern end of the ward, between Tenth street and the river, covered the best section of the city. West of Tenth street was a fine residence district, with many wealthy people. There was a large brewery near the western limits of the ward.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	14.76	59.51	8.77	17.42	60.15	7.85	10.25	34.84	10.05	.....	.....	.....
Ward 4	9.04	54.26	5.59	10.32	55.09	5.51	5.76	.....	5.78	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Heart disease and dropsy.	Diseases of the nervous system.	Diseases of the urinary system.
The city	108.66	156.01	57.06	152.97	124.44	59.49	145.08	33.39
Ward 4	44.15	92.72	35.32	75.06	110.38	39.74	75.06	26.49

a The rates for colored have no significance.

The death rate in this ward was lower than in any other ward in the city. The total colored population was only 316, of whom 30 were under 5 years of age.

The death rates due to the specified causes were all below the average.

WARD 5.

The area of this ward was 904 acres. The number of dwellings was 2,853, containing 3,607 families and a total population of 20,528, giving an average of 3.16 dwellings and 22.71 persons to an acre, 7.20 persons to a dwelling and 5.69 persons to a family.

In this ward, along the river front, running back to Washington avenue, was a heavy milling and manufacturing district. A small area in this section, between First and Third avenues, Second street, and the river, contained many prostitutes. South of Washington avenue was a fine residence section. The courthouse and jail were in this ward.

The death rates in ward 5, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	14.76	59.51	8.77	17.42	60.15	7.85	10.25	34.84	10.05	.....	.....	.....
Ward 5	12.93	68.05	9.25	13.73	68.71	8.36	11.09	.....	11.11	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Heart disease and dropsy.	Diseases of the nervous system.	Diseases of the urinary system.
The city	108.66	156.01	57.06	152.97	124.44	59.49	145.08	33.39
Ward 5	29.23	102.30	68.20	116.91	131.53	63.33	121.78	29.23

a The rates for colored have no significance.

The death rate in this ward was below the city average, but was above it for the children under 5 years of age. The total colored population was 573, of whom 16 were under 5 years of age.

Typhoid fever and pneumonia caused more than the average proportion of deaths.

WARD 6.

The area of this ward was 415 acres. The number of dwellings was 2,123, containing 3,194 families and a total population of 15,827, giving an average of 5.12 dwellings and 38.14 persons to an acre, 7.46 persons to a dwelling and 4.96 persons to a family.

A small section of this ward, between Bluff and Locust streets, Twenty-second avenue, and the river, was low ground, with a poor class of Irish and Bohemians in cheap tenement houses. The remainder of the ward was well located, and had a good class of mechanics, laborers, and railroad employés, chiefly Scandinavians.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	14.76	59.51	8.77	17.42	60.15	7.85	10.25	34.84	10.05	.....	.....	.....
Ward 6	18.51	76.66	9.77	32.39	79.61	9.39	9.95	11.24	9.93	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Scarlet fever.	Pneumonia.	Heart disease and dropsy.	Diseases of the nervous system.
The city	108.66	156.01	57.06	152.97	19.42	124.44	59.49	145.08
Ward 6	101.09	227.46	63.18	183.23	56.86	139.00	37.91	164.28

a The rates for colored have no significance.

The death rate in this ward was above the city average, especially for the children under 5 years of age. The total colored population was only 53.

Scarlet fever caused a heavier death rate in this ward than in any other in the city. Diarrheal diseases, typhoid fever, consumption, pneumonia, and diseases of the nervous system caused more than the average proportion of deaths.

WARD 7.

The area of this ward was 2,147 acres. The number of dwellings was 2,313, containing 2,862 families and a total population of 13,265, giving an average of 1.08 dwellings and 6.18 persons to an acre, 5.73 persons to a dwelling and 4.63 persons to a family.

This ward was well located and contained a good class of people of moderate means, with many railroad employés, who were principally Scandinavians. There was considerable vacant ground. Large railroad shops and yards were located therein. St. Anthony's Hospital was in this ward, also a cemetery and large streetcar stables.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	14.76	59.51	8.77	17.42	60.15	7.85	10.25	34.84	10.05	.....	.....	.....
Ward 7	15.69	55.91	8.26	19.31	55.94	8.24	8.67	(a)	8.29	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Scarlet fever.	Pneumonia.	Cancer and tumor.	Diseases of the nervous system.
The city	108.66	156.01	57.06	152.97	19.42	124.44	38.85	145.08
Ward 7	196.00	173.39	30.15	150.77	30.15	128.16	30.15	128.16

a The rates for these classes have no significance.

The death rate in this ward was slightly above the city average, but was below it for the children under 5 years of age. The total number of foreign born white children under 5 years of age was only 37. The total number of colored population was 68.

Diphtheria and croup, scarlet fever, diarrheal diseases, and pneumonia caused more than the average proportion of deaths.

WARD 8.

The area of this ward was 2,742 acres. The number of dwellings was 2,424, containing 2,784 families and a total population of 13,391, giving an average of 0.88 dwellings and 4.88 persons to an acre, 5.52 persons to a dwelling and 4.81 persons to a family.

This ward was principally a good residence district; a large part of the area, in the western portion, was embraced in Lake Calhoun, Lake of the Isles, and Cedar lake with contiguous parks. The Home for Children and Aged Women and large street car stables were in this ward.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	14.76	59.51	8.77	17.42	60.15	7.85	10.25	34.84	10.05	.....	.....	.....
Ward 8	13.32	49.65	8.97	13.57	50.57	7.97	12.36	.....	12.48	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Cancer and tumor.	Diseases of the nervous system.	Diseases of the urinary system.
The city	108.66	156.01	57.06	152.97	124.44	38.85	145.08	33.39
Ward 8	74.68	104.55	22.40	216.56	59.74	52.27	209.10	44.81

a The rates for colored have no significance.

The death rate in ward 8 was below the city average. Consumption, cancer and tumor, diseases of the nervous system, and diseases of the urinary system caused more than the average proportion of deaths.

WARD 9.

The area of this ward was 3,874 acres. The number of dwellings was 2,075, containing 2,741 families and a total population of 12,539, giving an average of 0.54 dwellings and 3.24 persons to an acre, 6.04 persons to a dwelling and 4.57 persons to a family.

This ward was mostly a residence district, containing people of moderate means. Sandy lake and 2 cemeteries were in this ward.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	14.76	59.51	8.77	17.42	60.15	7.85	10.25	34.84	10.05	.....	.....	.....
Ward 9	14.93	54.89	7.68	18.92	55.05	6.73	9.20	50.00	8.71	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Cancer and tumor.	Heart disease and dropsy.	Diseases of the nervous system.
The city	108.66	156.01	57.06	152.97	124.44	38.85	59.49	145.08
Ward 9	127.60	183.43	31.90	175.45	119.63	39.88	71.78	159.50

a The rates for colored have no significance.

The death rate in this ward was slightly above the city average. The total colored population was 80.

Diphtheria and croup, diarrheal diseases, consumption, heart disease and dropsy, and diseases of the nervous system caused more than the average proportion of deaths.

WARD 10.

The area of this ward was 3,750 acres. The number of dwellings was 767, containing 856 families and a total population of 4,514, giving an average of 0.20 dwellings and 1.20 persons to an acre, 5.89 persons to a dwelling and 5.27 persons to a family.

This ward was high ground, sparsely settled, with mills along the river. The residents were chiefly Scandinavians of a good class. A large cemetery was in this ward.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	14.76	59.51	8.77	17.42	60.15	7.85	10.25	34.84	10.05	.....	.....	.....
Ward 10	18.83	76.92	9.29	23.69	73.72	7.69	12.33	(a)	10.91	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the nervous system.
The city	108.66	156.01	57.06	152.97	124.44	59.49	24.89	145.08
Ward 10	177.23	155.07	44.31	132.92	177.23	155.07	66.46	110.77

a The rates for these classes have no significance.

The death rate in ward 10 was above the city average, especially for the children under 5 years of age. Diphtheria and croup, pneumonia, heart disease and dropsy, and childbirth and puerperal diseases caused more than the average proportion of deaths.

WARD 11.

The area of this ward was 661 acres. The number of dwellings was 2,200, containing 3,052 families and a total population of 14,333, giving an average of 3.33 dwellings and 21.68 persons to an acre, 6.52 persons to a dwelling and 4.70 persons to a family.

This ward, well located, was occupied largely by laborers and mechanics of a good class, chiefly Scandinavians.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	14.76	59.51	8.77	17.42	60.15	7.85	10.25	34.84	10.05	.....	.....	.....
Ward 11	20.06	53.28	14.26	22.44	53.32	11.34	17.19	51.72	16.88	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Scarlet fever.	Pneumonia.	Heart disease and dropsy.	Diseases of the nervous system.
The city	108.66	156.01	57.06	152.97	19.42	124.44	59.49	145.08
Ward 11	223.26	230.24	153.49	237.21	41.86	132.56	83.72	125.58

a The rates for colored have no significance.

The death rate in this ward was above the city average, but was below it for the children under 5 years of age.

Diphtheria and croup and typhoid fever caused a heavier death rate in this ward than in any other in the city. Diarrheal diseases, consumption, scarlet fever, pneumonia, and heart disease and dropsy also caused more than the average proportion of deaths.

WARD 12.

The area of this ward was 4,799 acres. The number of dwellings was 331, containing 366 families and a total population of 1,901, giving an average of 0.07 dwellings and 0.40 persons to an acre, 5.74 persons to a dwelling and 5.19 persons to a family.

This ward was on the outskirts of the city and largely suburban, with many florists, gardeners, and farmers. Rice lake and a part of Lake Amelia were in this ward.

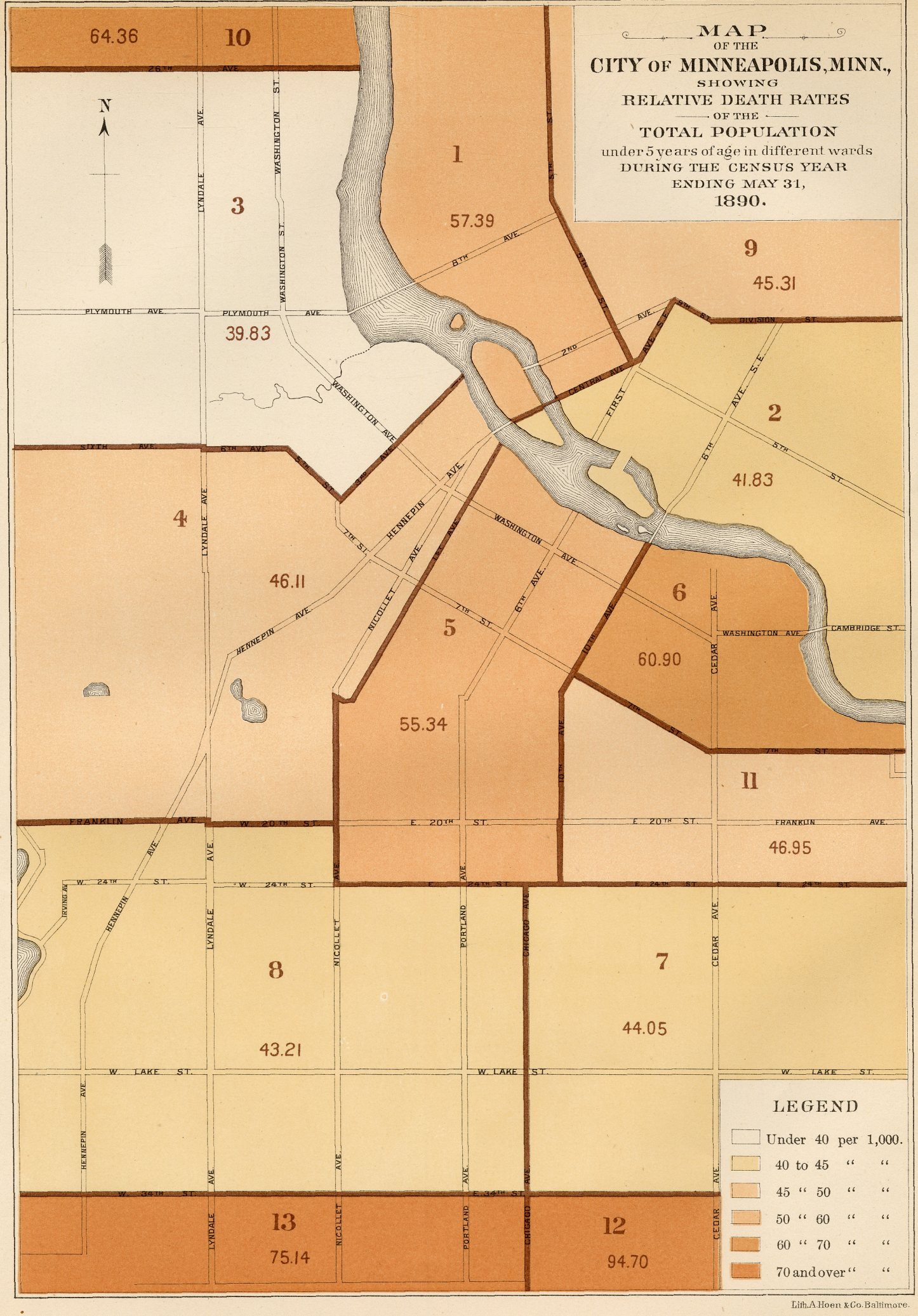
The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years. and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	14.76	59.51	8.77	17.42	60.15	7.85	10.25	34.84	10.05	.....	.....	.....
Ward 12	29.57	95.06	19.01	30.82	97.66	14.40	26.85	.....	27.16	.....	.....	.....

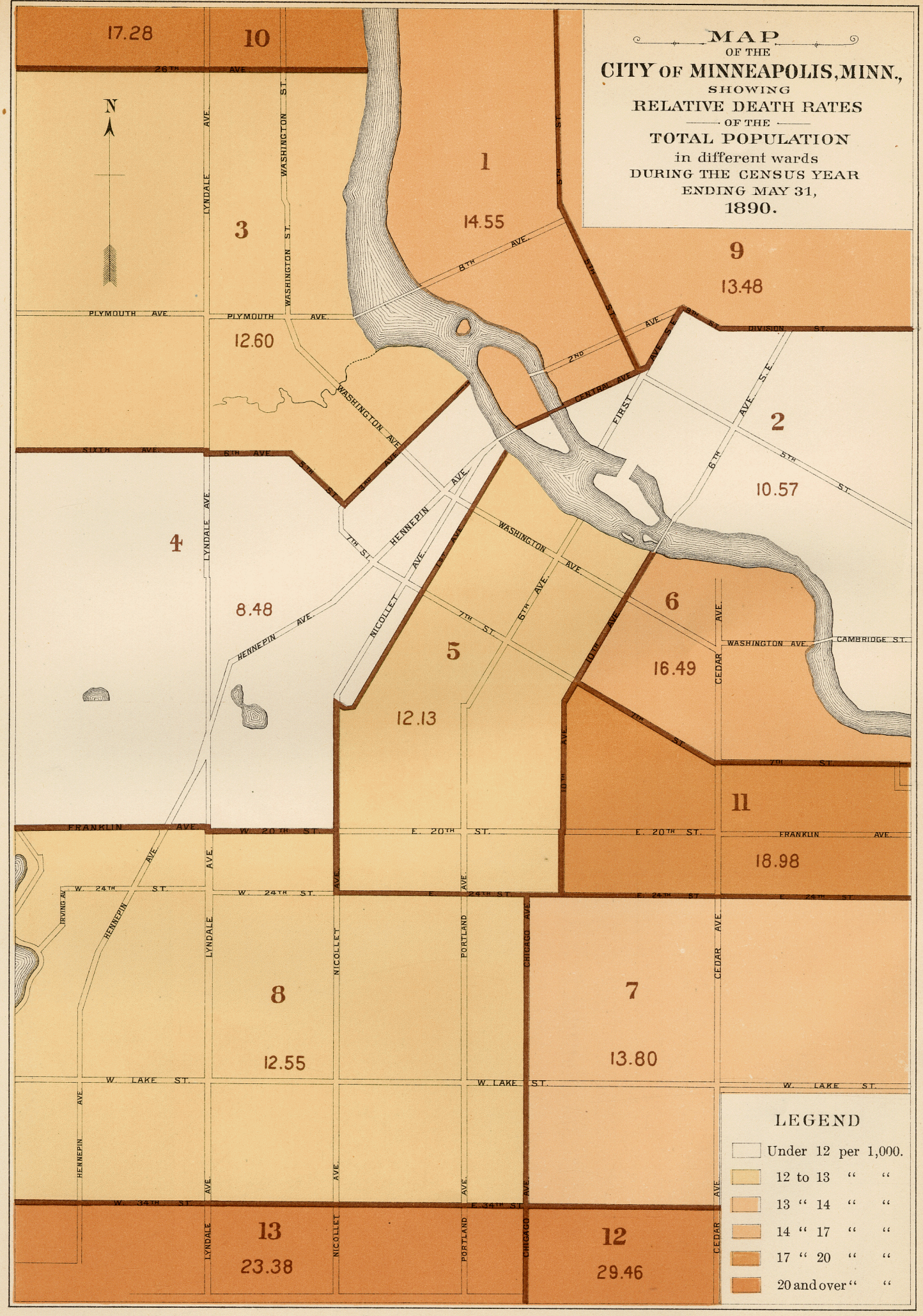
AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Cancer and tumor.	Heart disease and dropsy.	Diseases of the nervous system.
The city	108.66	156.01	57.06	152.97	124.44	38.85	59.49	145.08
Ward 12	210.42	368.23	52.60	473.44	157.81	157.81	210.42	210.42

a The rates for colored have no significance.

MAP
OF THE
CITY OF MINNEAPOLIS, MINN.,
SHOWING
RELATIVE DEATH RATES
OF THE
TOTAL POPULATION
under 5 years of age in different wards
DURING THE CENSUS YEAR
ENDING MAY 31,
1890.



Lith. A Hoen & Co. Baltimore.



Lith. A. Hoen & Co. Baltimore.

The death rate in ward 12 was higher than in any other ward in the city, being nearly double the average for the city. The total population, however, was only 1,901, including 596 foreign and 7 colored.

Diarrheal diseases and consumption caused a heavier death rate in this ward than in any other in the city. Diphtheria and croup, pneumonia, cancer and tumor, and heart disease and dropsy also caused more than the average proportion of deaths.

WARD 13.

The area of this ward was 5,506 acres. The number of dwellings was 400, containing 444 families and a total population of 2,310, giving an average of 0.07 dwellings and 0.42 persons to an acre, 5.78 persons to a dwelling and 5.20 persons to a family.

This ward was rolling ground, generally high, on the outskirts of the city, and suburban in character, with several large parks and cemeteries. Lake Harriet and the greater portion of Lake Calhoun were in this ward. The residents were generally natives. Many handsome residences were located therein.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	14.76	59.51	8.77	17.42	60.15	7.85	10.25	34.84	10.05	.....	.....	.....
Ward 13	24.25	83.82	13.75	30.21	85.29	16.32	8.05	.....	8.13	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Heart disease and dropsy.	Diseases of the nervous system.	Diseases of the urinary system.
The city	108.66	156.01	57.06	152.97	124.44	59.49	145.08	33.39
Ward 13	86.58	259.74	.....	303.03	216.45	129.87	259.74	86.58

a The rates for colored have no significance.

The death rate in this ward was much above the city average, but the population was small.

Diarrheal diseases, consumption, pneumonia, heart disease and dropsy, diseases of the nervous system, and diseases of the urinary system caused more than the average proportion of deaths.

NEWARK, N. J.

Newark lies in latitude 40° 44′ north, longitude 74° 10′ west from Greenwich, on the Passaic river, 3 miles above Newark bay, and 9 miles west of New York by railroad. The elevation of the central part of the city is 30 feet above high water; the lowest part is the salt meadows, on a level with high water, and the highest point 230 feet above this.

Several small streams or brooks which used to run through the city are now absorbed by trunk sewers, which generally follow the original water courses.

The area of the city on June 1, 1890, was 11,375 acres. The number of dwellings was 23,296, containing 38,906 families and a total population of 181,830, giving an average of 2.05 dwellings and 15.99 persons to an acre, 7.81 persons to a dwelling and 4.67 persons to a family.

The death rates in each ward, compared with the average rates for the city, are shown in the ward tables. The number of deaths upon which the rates in relation to age are based includes stillbirths.

WARD 1.

The area of this ward was 181 acres. The number of dwellings was 1,166, containing 1,555 families and a total population of 7,595, giving an average of 6.44 dwellings and 41.96 persons to an acre, 6.51 persons to a dwelling and 4.88 persons to a family.

This ward was in the business section. The dwellings were of a good class.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	28.67	116.82	17.63	30.75	119.20	14.24	24.08	32.97	23.99	.....	.....	.....
Ward 1	28.47	130.08	21.21	27.56	131.42	17.78	31.47	.....	31.56	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Cancer and tumor.	Childbirth and puerperal diseases.	Diseases of the liver.
The city	172.69	252.98	99.54	326.68	254.08	51.15	23.10	34.10
Ward 1	52.67	171.17	65.83	329.16	276.50	79.00	79.00	79.00

a The rates for colored have no significance.

The death rate in this ward was below the city average, and especially so for the colored population, of whom, however, there were only 218. The death rates of the foreign born whites exceeded those of the native born.

Consumption, pneumonia, cancer and tumor, childbirth and puerperal diseases, and diseases of the liver caused more than the average proportion of deaths.

WARD 2.

The area of this ward was 122 acres. The number of dwellings was 1,014, containing 1,609 families and a total population of 7,151, giving an average of 8.31 dwellings and 58.61 persons to an acre, 7.05 persons to a dwelling and 4.44 persons to a family.

This ward contained a good class of residents. There were some leather factories in this ward.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	28.67	116.82	17.63	30.75	119.20	14.24	24.08	32.97	23.99	44.49	266.48	23.80
Ward 2	36.13	194.15	23.96	37.21	197.00	20.24	33.26	83.33	32.93	79.47	448.28	54.25

WARD 2—Continued.

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Cancer and tumor.	Heart disease and dropsy.	Diseases of the nervous system.
The city	172.69	252.98	99.54	326.68	254.08	51.15	125.39	443.27
Ward 2	223.74	279.68	209.76	335.62	265.70	55.94	251.71	629.28

The death rate in this ward was higher than in any other in the city, and was especially great among the children under 5 years of age and among the colored population, 453 in number. The death rate from typhoid fever was greater than in any other part of the city.

Diphtheria and croup, diarrheal diseases, heart disease and dropsy, and diseases of the nervous system also caused more than the average proportion of deaths.

WARD 3.

The area of this ward was 126 acres. The number of dwellings was 935, containing 1,467 families and a total population of 6,404, giving an average of 7.42 dwellings and 50.83 persons to an acre, 6.85 persons to a dwelling and 4.37 persons to a family.

This ward was principally a residence section, with a fine class of dwellings. There were some jewelry factories in this ward.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years. and over.
The city	28.67	116.82	17.63	30.75	119.20	14.24	24.08	32.97	23.99	44.49	266.48	23.80
Ward 3	24.49	103.93	18.18	24.83	105.63	16.48	23.33	.....	23.45	47.71	333.33	24.74

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Cancer and tumor.	Diseases of the nervous system.	Diseases of the urinary system.
The city	172.69	252.98	99.54	326.68	254.08	51.15	443.27	97.89
Ward 3	78.08	203.00	109.31	343.54	234.23	78.08	374.77	156.15

The death rate in this ward was below the city average for the whites, especially for the children under 5 years of age, but was above it for the colored.

Typhoid fever, consumption, cancer and tumor, and diseases of the urinary system caused more than the average proportion of deaths.

WARD 4.

The area of this ward was 129 acres. The number of dwellings was 703, containing 1,195 families and a total population of 5,946, giving an average of 5.45 dwellings and 46.09 persons to an acre, 8.46 persons to a dwelling and 4.98 persons to a family.

Between the Morris canal, Center street, and the river in this ward was an area occupied by a low class of Italians. The rest of the ward had a good class of residents. There were some leather factories in this ward.

The death rates in ward 4, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	28.67	116.82	17.63	30.75	119.20	14.24	24.08	32.97	23.99	44.49	266.48	23.80
Ward 4	35.42	134.98	25.36	40.68	142.00	24.54	26.28	.....	26.61	41.86	(a)	42.78

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Heart disease and dropsy.	Diseases of the nervous system.	Diseases of the urinary system.
The city	172.69	252.98	99.54	326.68	254.08	125.39	443.27	97.89
Ward 4	100.91	252.27	100.91	504.54	218.63	134.54	504.54	134.54

a The rate for this class has no significance.

The death rate in this ward was above the city average, being greater than in any other except ward 2. The colored population was only 215.

Consumption caused a higher death rate in this ward than in any other in the city.

WARD 5.

The area of this ward was 110 acres. The number of dwellings was 719, containing 1,255 families and a total population of 5,403, giving an average of 6.54 dwellings and 49.12 persons to an acre, 7.51 persons to a dwelling and 4.31 persons to a family.

This ward contained principally tenements of a poor class and some small factories.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	28.67	116.82	17.63	30.75	119.20	14.24	24.08	32.97	23.99	.....	.....	.....
Ward 5	32.31	118.96	22.63	32.43	120.30	18.74	31.96	.....	32.10	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Heart disease and dropsy.	Diseases of the nervous system.	Diseases of the urinary system.
The city	172.69	252.98	99.54	326.68	254.08	125.39	443.27	97.89
Ward 5	166.57	203.59	129.56	407.18	296.13	148.07	277.62	277.62

a The rates for colored have no significance.

The death rate in this ward was a little above the city average and considerably so for the foreign born whites. The total colored population of this ward was only 48.

Typhoid fever, consumption, pneumonia, heart disease and dropsy, and diseases of the urinary system caused more than the average proportion of deaths.

WARD 6.

The area of this ward was 632 acres. The number of dwellings was 2,820, containing 5,447 families and a total population of 25,830, giving an average of 4.46 dwellings and 40.87 persons to an acre, 9.16 persons to a dwelling and 4.74 persons to a family.

Ward 6 was occupied largely by Germans of moderate means. There were a number of breweries in this ward.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	28.67	116.82	17.63	30.75	119.20	14.24	24.08	32.97	23.99	----------	----------	----------
Ward 6	20.61	125.57	15.59	35.00	127.66	12.43	20.28	47.06	20.03	----------	----------	----------

AREAS	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Scarlet fever.	Pneumonia.	Childbirth and puerperal diseases.	Diseases of the nervous system.
The city	172.69	252.98	99.54	326.68	30.80	254.08	23.10	443.27
Ward 6	200.36	329.07	69.69	236.16	34.84	259.39	30.97	464.58

a The rates for colored have no significance.

The death rate in this ward was above the city average both for the total and for the children under 5 years of age. The total colored population of the ward was only 98. Diphtheria and croup caused a heavier death rate in this ward than in any other part of the city.

Diarrheal diseases, scarlet fever, childbirth and puerperal diseases also caused more than the average proportion of deaths.

WARD 7.

The area of this ward was 148 acres. The number of dwellings was 1,012, containing 1,966 families and a total population of 9,288, giving an average of 6.84 dwellings and 62.76 persons to an acre, 9.18 persons to a dwelling and 4.72 persons to a family.

This ward contained principally cheap tenements, occupied, for the greater part, by Irish.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	28.67	116.82	17.63	30.75	119.20	14.24	24.08	32.97	23.99	44.49	266.48	23.80
Ward 7	32.00	109.86	22.59	30.30	112.87	15.22	35.63	----------	35.95	38.33	233.33	15.56

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Measles.	Childbirth and puerperal diseases.	Diseases of the urinary system.
The city	172.69	252.98	99.54	326.68	254.08	29.70	23.10	97.89
Ward 7	129.20	323.00	86.13	419.90	301.46	64.60	43.07	139.97

The death rate in this ward was above the city average, but was below it for the children under 5 years of age, and above it for the whites 5 years of age and over.

Diarrheal diseases, consumption, pneumonia, measles, childbirth and puerperal diseases, and diseases of the urinary system caused more than the average proportion of deaths.

WARD 8.

The area of this ward was 1,909 acres. The number of dwellings was 3,052, containing 4,229 families and a total population of 19,575, giving an average of 1.60 dwellings and 10.25 persons to an acre, 6.41 persons to a dwelling and 4.63 persons to a family.

In this ward, west of Bloomfield avenue, was a mixed population of the middle class. East of the avenue was the finest residence section of the city.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	28.67	116.82	17.63	30.75	119.20	14.24	24.08	32.97	23.99	44.49	266.48	23.80
Ward 8	24.87	101.23	16.55	25.21	102.30	14.07	23.81	61.22	23.41	35.71	225.81	22.47

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Cancer and tumor.	Childbirth and puerperal diseases.	Diseases of the nervous system.
The city	172.69	252.98	99.54	326.68	254.08	51.15	23.10	443.27
Ward 8	112.39	183.91	112.39	229.89	219.67	66.41	35.76	265.64

The death rate in this ward was considerably below the city average for both children and adults, and for the colored as well as for the whites.

Typhoid fever, cancer and tumor, and childbirth and puerperal diseases caused more than the average proportion of deaths.

WARD 9.

The area of this ward was 155 acres. The number of dwellings was 1,144, containing 1,507 families and a total population of 7,084, giving an average of 7.38 dwellings and 45.70 persons to an acre, 6.19 persons to a dwelling and 4.70 persons to a family.

This ward was principally a residence section, with a fine class of dwellings. There were some jewelry factories therein.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	28.67	116.82	17.63	30.75	119.20	14.24	24.08	32.97	23.99	44.49	266.48	23.80
Ward 9	20.75	83.93	16.56	18.82	82.32	13.64	29.34	(a)	28.62	38.96	(a)	11.20

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Cancer and tumor.	Heart disease and dropsy.	Diseases of the nervous system.
The city	172.69	252.98	99.54	326.68	254.08	51.15	125.39	443.27
Ward 9	70.58	141.16	70.58	254.09	211.74	56.47	112.93	437.61

a The rates for these classes have no significance.

The death rate in this ward was much below the city average. There were but 28 colored children under 5 years of age.

Cancer and tumor caused more than the average proportion of deaths.

WARD 10.

The area of this ward was 3,728 acres. The number of dwellings was 1,968, containing 2,967 families and a total population of 13,897, giving an average of 0.53 dwellings and 3.73 persons to an acre, 7.06 persons to a dwelling and 4.68 persons to a family.

This ward was a manufacturing section, with residents in very moderate circumstances.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	28.67	116.82	17.63	30.75	119.20	14.24	24.08	32.97	23.99	44.49	266.48	23.80
Ward 10	29.64	94.74	20.58	30.79	95.60	17.94	26.58	40.00	26.48	55.22	272.73	26.98

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Whooping cough.	Cancer and tumor.	Diseases of the nervous system.
The city	172.69	252.98	99.54	326.68	254.08	29.15	51.15	443.27
Ward 10	223.07	194.29	100.74	460.53	230.27	43.17	79.15	489.31

The death rate in this ward was somewhat above the city average. It was below the average for children under 5 years of age.

Diphtheria and croup, consumption, whooping cough, cancer and tumor, and diseases of the nervous system caused more than the average proportion of deaths.

WARD 11.

The area of this ward was 890 acres. The number of dwellings was 1,620, containing 2,155 families and a total population of 11,784, giving an average of 1.82 dwellings and 13.24 persons to an acre, 7.27 persons to a dwelling and 5.47 persons to a family.

This ward was a fine residence section.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	28.67	116.82	17.63	30.75	119.20	14.24	24.08	32.97	23.99	.....	.....	.....
Ward 11	21.61	97.81	13.65	22.76	98.44	12.01	18.05	.....	18.10	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Measles.	Heart disease and dropsy.	Diseases of the nervous system.
The city	172.69	252.98	99.54	326.68	254.08	29.70	125.39	443.27
Ward 11	110.32	110.32	84.86	305.50	203.67	67.89	135.78	271.55

a The rates for colored have no significance.

The death rate in this ward was much below the city average, being next to the lowest in the city. The colored population was only 214.

Measles and heart disease and dropsy caused more than the average proportion of deaths.

WARD 12.

The area of this ward was 1,961 acres. The number of dwellings was 2,286, containing 4,190 families and a total population of 19,616, giving an average of 1.17 dwellings and 10.00 persons to an acre, 8.58 persons to a dwelling and 4.68 persons to a family.

This ward between Madison and Polk streets was made ground. A number of chemical, zinc, steel, fertilizer, and glue works were located in this ward.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	28.67	116.82	17.63	30.75	119.20	14.24	24.08	32.97	23.99	.....	.....	.....
Ward 12	34.47	128.27	19.13	39.14	131.81	12.47	27.11	.....	27.38	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Whooping cough.	Heart disease and dropsy.	Diseases of the nervous system.
The city	172.69	252.98	99.54	326.68	254.08	29.15	125.39	443.27
Ward 12	229.40	300.77	107.06	259.99	412.93	50.98	142.74	540.38

a The rates for colored have no significance.

The death rate in this ward was above the city average. There were but 33 colored persons in the ward.

Diphtheria and croup, diarrheal diseases, typhoid fever, pneumonia, whooping cough, heart disease and dropsy, and diseases of the nervous system caused more than the average proportion of deaths.

WARD 13.

The area of this ward was 568 acres. The number of dwellings was 2,770, containing 6,116 families and a total population of 27,600, giving an average of 4.88 dwellings and 48.59 persons to an acre, 9.96 persons to a dwelling and 4.51 persons to a family.

This ward was a tenement section, with a large German element.

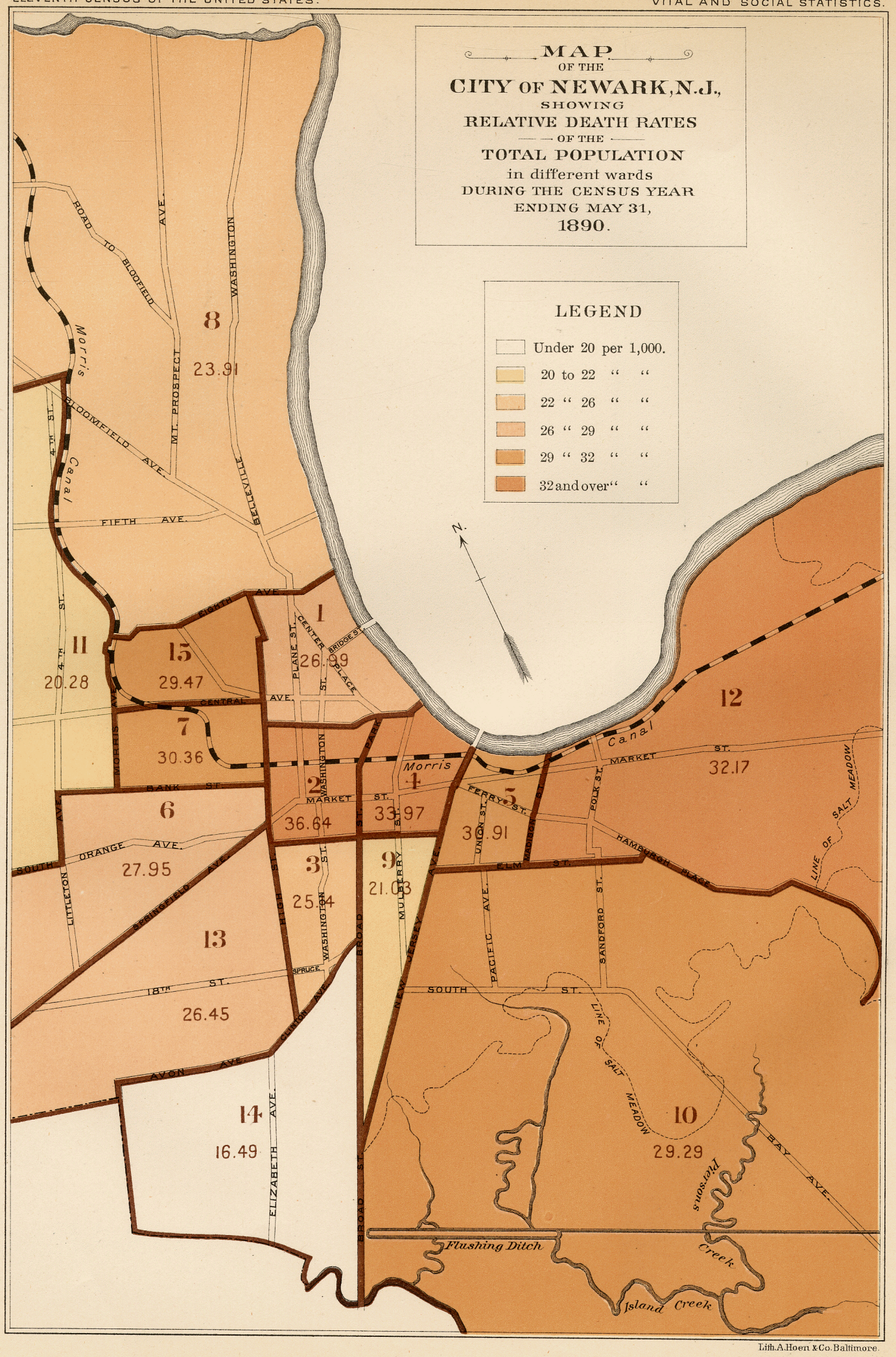
The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	28.67	116.82	17.63	30.75	119.20	14.24	24.08	32.97	23.99	44.49	266.48	23.80
Ward 13	28.29	112.65	14.42	33.82	115.75	9.72	20.08	34.25	19.88	32.82	282.05	9.57

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Scarlet fever.	Pneumonia.	Diseases of the nervous system.	Diseases of the urinary system.
The city	172.69	252.98	99.54	326.68	30.80	254.08	443.27	97.89
Ward 13	170.29	318.84	94.20	260.87	50.72	202.90	478.26	36.23

The death rate in this ward was below the city average, especially for the foreign whites.

Scarlet fever caused a greater death rate in this ward than in any other part of the city. Diarrheal diseases and diseases of the nervous system also caused more than the average proportion of deaths.



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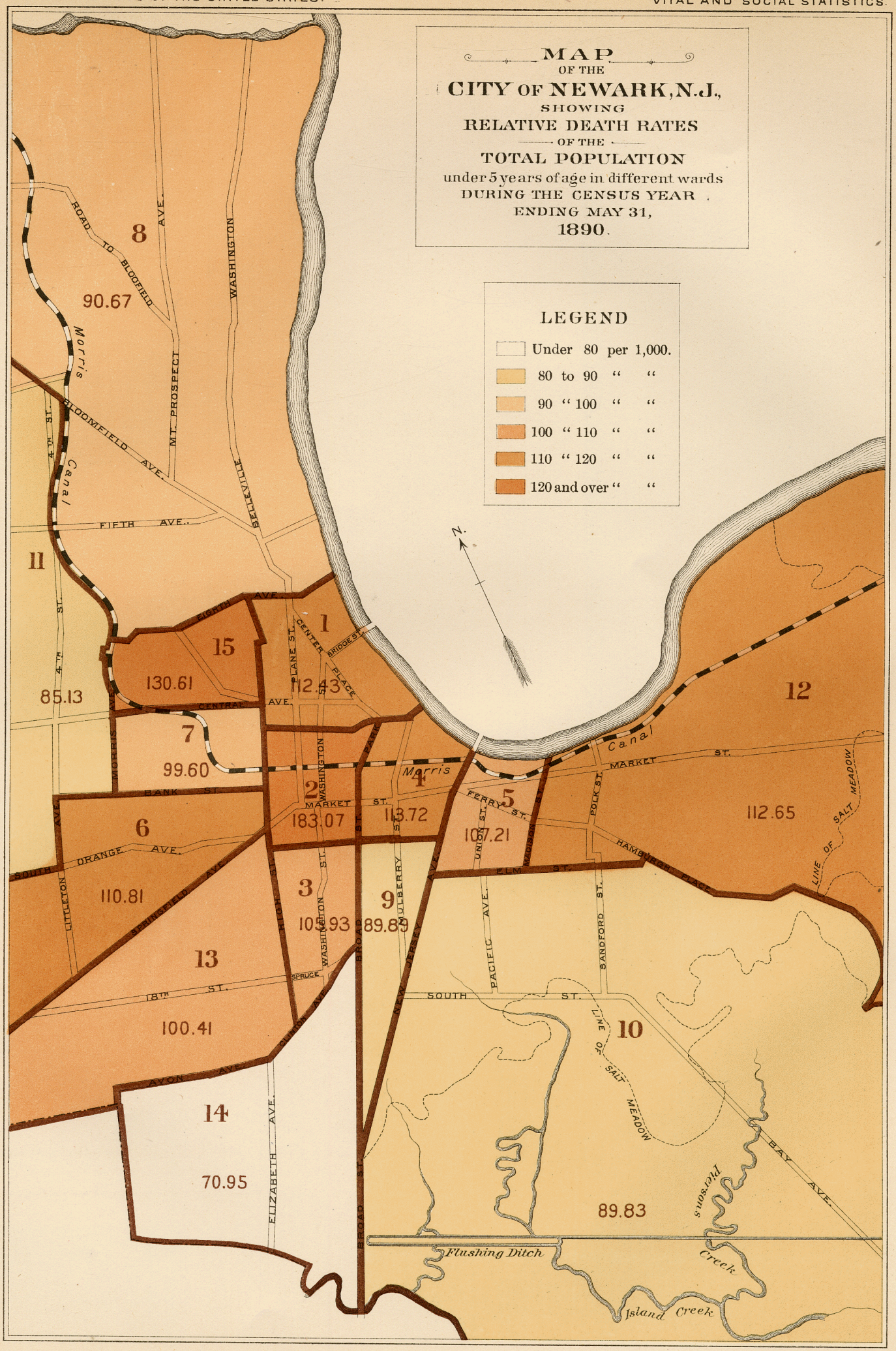

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WARD 14.

The area of this ward was 574 acres. The number of dwellings was 962, containing 1,200 families and a total population of 5,700, giving an average of 1.68 dwellings and 9.93 persons to an acre, 5.93 persons to a dwelling and 4.75 persons to a family.

This ward was sparsely settled, the residents being generally of a very good class.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	23.67	116.82	17.63	30.75	119.20	14.24	24.08	32.97	23.99	44.49	266.48	23.80
Ward 14	16.95	80.54	11.44	16.34	82.38	9.49	19.96	.....	20.17	31.25	250.00	21.74

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Cancer and tumor.	Diseases of the nervous system.	Diseases of the urinary system.
The city	172.69	252.98	99.54	326.68	254.08	51.15	443.27	97.89
Ward 14	.....	140.35	35.09	228.07	70.18	17.54	333.33	35.09

The death rate in this ward was the lowest in the city, being less than half of the death rate in wards 2 and 4. The colored population of the ward was only 96.

This was the only ward in the city in which no deaths from diphtheria and croup were reported. The death rate from pneumonia was lower than in any other part of the city.

WARD 15.

The area of this ward was 142 acres. The number of dwellings was 1,125, containing 2,048 families and a total population of 8,957, giving an average of 7.92 dwellings and 63.08 persons to an acre, 7.96 persons to a dwelling and 4.37 persons to a family.

The dwellings in this ward were mostly tenements occupied by Irish. In one section was an Italian settlement. There were a number of shoe factories in this ward.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 year. and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	28.67	116.82	17.63	30.75	119.20	14.24	24.08	32.97	23.99	44.49	266.48	23.80
Ward 15	30.93	146.44	16.28	36.80	153.27	14.79	19.39	46.88	18.79	51.55	333.33	32.97

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Measles.	Heart disease and dropsy.	Diseases of the nervous system.
The city	172.69	252.98	99.54	326.68	254.08	29.70	125.39	443.27
Ward 15	234.45	301.44	55.82	334.93	178.63	89.32	145.14	346.10

The death rate in this ward was above the city average, both for the total and for the children under 5 years of age.

Diphtheria and croup, diarrheal diseases, consumption, measles, and heart disease and dropsy caused more than the average proportion of deaths.

NEW ORLEANS, LA.

New Orleans is located on both banks of the Mississippi river, the principal part being on the north side, in latitude 29° 56′ 59″ north, longitude 90° 4′ 9″ west from Greenwich.

The site of the city is of the alluvial formation peculiar to river deltas. Its greatest natural elevation is 10 feet 8 inches above the sea level, but this is artificially increased by the levee on the river bank to about 15 feet. The natural drainage is away from the river, and generally toward neighboring waters communicating with the Gulf of Mexico or with the lakes to the north. Half a mile back from the river the elevation is but little above sea level, and during high stages of the river a large part of the city is below the natural water line, and depends for its safety on the protection of the levees.

The area of the city on June 1, 1890, was 23,739 acres. The number of dwellings was 43,000, containing 48,582 families and a total population of 242,039, giving an average of 1.81 dwellings and 10.20 persons to an acre, 5.63 persons to a dwelling and 4.98 persons to a family.

No description of the character of the dwellings, of the population, or of the sanitary conditions of the several wards was obtained.

The death rates in each ward, compared with the average rates for the city, are shown in the ward tables. The number of deaths upon which the rates in relation to age are based includes stillbirths.

WARD 1.

The area of this ward was 398 acres. The number of dwellings was 2,483, containing 2,806 families and a total population of 13,993, giving an average of 8.06 dwellings and 45.43 persons to an acre, 5.64 persons to a dwelling and 4.99 persons to a family.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	25.41	87.33	17.93	22.35	87.62	12.38	38.37	41.32	38.36	36.61	118.17	27.04
Ward 1	27.24	132.00	14.75	25.62	130.91	10.02	34.42	(a)	33.17	35.16	166.67	22.28

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Measles.	Childbirth and puerperal diseases.	Diseases of the nervous system.
The city (white)	68.78	292.60	21.42	257.08	113.32	13.53	15.22	335.45
Ward 1 (white)	62.31	240.34	17.80	258.14	71.21	26.70	26.70	400.57
The city (colored)	52.58	300.02	10.83	581.48	218.05	13.92	13.92	450.03
Ward 1 (colored)	36.25	289.96	.....	833.64	181.23	36.25	.....	398.70

a The rate for this class has no significance.

The death rate in this ward was above the city average, but was below it for those 5 years of age and over both for the whites and the colored.

Measles, childbirth and puerperal diseases, and diseases of the nervous system caused more than the average proportion of deaths among the whites. Consumption and measles caused more than the average proportion of deaths among the colored.

WARD 2.

The area of this ward was 530 acres. The number of dwellings was 2,721, containing 3,359 families and a total population of 16,406, giving an average of 5.13 dwellings and 30.95 persons to an acre, 6.03 persons to a dwelling and 4.88 persons to a family.

The death rates in ward 2, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	25.41	87.33	17.93	22.35	87.62	12.38	38.37	41.32	38.36	36.61	118.17	27.04
Ward 2	20.73	78.88	14.78	18.16	79.47	10.16	30.84	.....	30.94	38.67	136.99	29.08

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Malarial fever.	Pneumonia.	Cancer and tumor.	Diseases of the liver.
The city (white)	68.78	292.60	21.42	257.08	103.73	113.32	74.98	56.38
Ward 2 (white)	68.59	243.87	15.24	228.62	144.30	68.59	99.07	68.59
The city (colored)	52.58	300.02	10.83	581.48	167.02	218.05	58.77	51.03
Ward 2 (colored)	30.45	274.06	.....	730.82	213.15	213.15	60.90	91.35

The death rate in this ward was below the city average for the whites and above the city average for the colored.

Malarial fever, cancer and tumor, and diseases of the liver caused more than the average proportion of deaths among both the whites and the colored. Consumption caused more than the average proportion of deaths among the colored.

WARD 3.

The area of this ward was 989 acres. The number of dwellings was 4,676, containing 5,314 families and a total population of 28,241, giving an average of 4.73 dwellings and 28.56 persons to an acre, 6.04 persons to a dwelling and 5.31 persons to a family.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	25.41	87.33	17.93	22.35	87.62	12.38	38.37	41.32	38.36	36.61	118.17	27.04
Ward 3	49.16	115.14	41.93	38.02	115.57	26.86	89.15	.....	89.30	72.58	160.80	63.89

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Malarial fever.	Pneumonia.	Cancer and tumor.	Diseases of the urinary system.
The city (white)	68.78	292.60	21.42	257.08	103.73	113.32	74.98	103.17
Ward 3 (white)	112.10	592.51	37.37	587.17	288.25	266.89	160.14	362.98
The city (colored)	52.58	300.02	10.83	581.48	167.02	218.05	58.77	123.72
Ward 3 (colored)	52.59	694.23	10.52	1,346.38	199.85	410.22	126.22	399.71

The death rate in this ward was higher than in any other ward in the city for both the whites and the colored. Of the total population, 9,507, or near one-third, were colored. The death rates of those 5 years of age and over for both the whites and the colored were more than double the city average.

Malarial fever and pneumonia for the whites, and consumption for both the whites and the colored, caused heavier death rates in this ward than in any other ward in the city. Diphtheria and croup and typhoid fever caused more than the average proportion of deaths among the whites. Diarrheal diseases, cancer and tumor, and diseases of the urinary system caused more than the average proportion of deaths among both the whites and the colored.

WARD 4.

The area of this ward was 1,081 acres. The number of dwellings was 2,446, containing 2,738 families and a total population of 12,890, giving an average of 2.26 dwellings and 11.92 persons to an acre, 5.27 persons to a dwelling and 4.71 persons to a family.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	25.41	87.33	17.93	22.35	87.62	12.38	38.37	41.32	38.36	36.61	118.17	27.04
Ward 4	24.39	90.61	17.26	21.07	91.11	11.09	35.80	.....	35.89	27.36	116.07	18.18

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Cancer and tumor.	Heart disease and dropsy.	Diseases of the liver.	Diseases of the urinary system.
The city (white)	68.78	292.60	21.42	257.08	74.98	161.80	56.38	103.17
Ward 4 (white)	53.72	279.33	21.49	311.56	75.20	182.64	75.20	75.20
The city (colored)	52.58	300.02	10.83	581.48	58.77	278.37	51.03	123.72
Ward 4 (colored)	27.92	279.17	.....	362.93	83.75	167.50	27.92	111.67

The death rate in this ward was below the city average, but was a little above it for the children under 5 years of age.

Consumption, heart disease and dropsy, and diseases of the liver caused more than the average proportion of deaths among the whites. Cancer and tumor caused more than the average proportion of deaths among the colored.

WARD 5.

The area of this ward was 2,534 acres. The number of dwellings was 3,371, containing 4,108 families and a total population of 21,474, giving an average of 1.33 dwellings and 8.47 persons to an acre, 6.37 persons to a dwelling and 5.23 persons to a family.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	25.41	87.33	17.93	22.35	87.62	12.38	38.37	41.32	38.36	36.61	118.17	27.04
Ward 5	26.13	101.12	17.57	25.38	101.40	13.57	28.43	71.43	28.26	30.75	104.64	21.36

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Malarial fever.	Pneumonia.	Diseases of the nervous system.	Diseases of the urinary system.
The city (white)	68.78	292.60	21.42	257.08	103.73	113.32	335.45	103.17
Ward 5 (white)	94.76	277.51	20.31	263.98	135.37	148.91	345.20	94.76
The city (colored)	52.58	300.02	10.83	581.48	167.02	218.05	450.03	123.72
Ward 5 (colored)	119.40	223.88	14.93	402.99	223.88	119.40	313.43	119.40

The death rate in this ward was a little below the city average, but was above it for the whites, especially for those under 5 years of age, and below it for the colored, of whom there were 6,700.

Diphtheria and croup and malarial fever caused more than the average proportion of deaths among both the whites and the colored. Pneumonia and diseases of the nervous system caused more than the average proportion of deaths among the whites.

WARD 6.

The area of this ward was 258 acres. The number of dwellings was 2,263, containing 2,750 families and a total population of 14,516, giving an average of 8.77 dwellings and 56.26 persons to an acre, 6.41 persons to a dwelling and 5.28 persons to a family.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	25.41	87.33	17.93	22.35	87.62	12.38	38.37	41.32	38.36	36.61	118.17	27.04
Ward 6	22.03	85.49	14.63	21.27	86.80	11.42	24.83	.....	25.01	29.55	126.76	17.12

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Measles.	Whooping cough.	Diseases of the nervous system.	Diseases of the urinary system.
The city (white)	68.78	292.60	21.42	257.08	13.53	1.69	335.45	103.17
Ward 6 (white)	46.47	278.81	27.88	204.46	27.88	18.59	343.87	111.52
The city (colored)	52.58	300.02	10.83	581.48	.....	.....	450.03	.....
Ward 6 (colored)	26.62	159.74	.....	399.36	.....	.....	292.86	.....

The death rate in this ward was below the city average for both the whites and the colored, especially for those 5 years of age and over.

Typhoid fever, measles, and whooping cough caused more than the average proportion of deaths among the whites.

WARD 7.

The area of this ward was 2,635 acres. The number of dwellings was 3,808, containing 4,508 families and a total population of 22,361, giving an average of 1.45 dwellings and 8.49 persons to an acre, 5.87 persons to a dwelling and 4.96 persons to a family.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	25.41	87.33	17.93	22.35	87.62	12.38	38.37	41.32	38.36	36.61	118.17	27.04
Ward 7	23.18	74.94	16.15	20.54	74.80	11.54	36.61	100.00	36.34	31.28	112.55	20.26

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Cancer and tumor.	Heart disease and dropsy.	Diseases of the nervous system.
The city (white)	68.78	292.60	21.42	257.08	113.32	74.98	161.80	335.45
Ward 7 (white)	41.03	246.15	13.68	239.32	68.38	75.21	239.32	382.91
The city (colored)	52.58	300.02	10.83	581.48	218.05	58.77	278.37	450.03
Ward 7 (colored)	25.85	219.75	.....	517.06	180.97	25.85	219.75	491.21

The death rate in this ward was below the city average for both the whites and the colored. Heart disease and dropsy and diseases of the nervous system caused more than the average proportion of deaths among the whites. Diseases of the nervous system caused more than the average proportion of deaths among the colored.

WARD 8.

The area of this ward was 1,430 acres. The number of dwellings was 2,020, containing 2,427 families and a total population of 11,087, giving an average of 1.41 dwellings and 7.75 persons to an acre, 5.49 persons to a dwelling and 4.57 persons to a family.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	25.41	87.33	17.93	22.35	87.62	12.38	38.37	41.32	38.36	36.61	118.17	27.04
Ward 8	25.95	103.32	16.56	23.21	103.61	11.13	38.98	.....	39.05	43.38	158.23	27.99

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Heart disease and dropsy.	Diseases of the liver.	Diseases of the nervous system.
The city (white)	68.78	292.60	21.42	257.08	113.32	161.80	56.38	335.45
Ward 8 (white)	71.79	369.23	.....	276.92	92.31	164.10	92.31	389.74
The city (colored)	52.58	300.02	10.83	581.48	218.05	278.37	51.03	450.03
Ward 8 (colored)	.....	448.77	74.79	747.94	448.77	224.38	74.79	972.33

The death rate in this ward was about the city average, but was above it for the children under 5 years of age. Diphtheria and croup, diarrheal diseases, consumption, diseases of the liver, and diseases of the nervous system caused more than the average proportion of deaths among the whites. Diarrheal diseases, typhoid fever, consumption, pneumonia, diseases of the liver, and diseases of the nervous system caused more than the average proportion of deaths among the colored.

WARD 9.

The area of this ward was 7,049 acres. The number of dwellings was 3,182, containing 3,426 families and a total population of 17,143, giving an average of 0.45 dwellings and 2.43 persons to an acre, 5.39 persons to a dwelling and 5.00 persons to a family.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	25.41	87.33	17.93	22.35	87.62	12.38	38.37	41.32	38.36	36.61	118.17	27.04
Ward 9	20.80	77.05	12.72	19.46	77.35	8.99	26.72	.....	26.79	37.45	147.93	21.44

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Heart disease and dropsy.	Diseases of the liver.	Diseases of the nervous system.
The city (white)	68.78	292.60	21.42	257.08	113.32	161.80	56.38	335.45
Ward 9 (white)	41.46	276.38	.....	172.74	96.73	131.28	69.09	366.20
The city (colored)	52.58	300.02	10.83	581.48	218.05	278.37	51.03	450.03
Ward 9 (colored)	.....	187.27	37.45	374.53	262.17	112.36	.....	786.52

The death rate in this ward was below the city average for the whites and slightly above it for the colored, of whom there were 2,670. Typhoid fever, pneumonia, and diseases of the nervous system caused more than the average proportion of deaths among the colored.

WARD 10.

The area of this ward was 374 acres. The number of dwellings was 3,910, containing 4,132 families and a total population of 20,789, giving an average of 10.45 dwellings and 55.59 persons to an acre, 5.32 persons to a dwelling and 5.03 persons to a family.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	25.41	87.33	17.93	22.35	87.62	12.38	38.37	41.32	38.36	36.61	118.17	27.04
Ward 10	19.49	73.16	13.50	18.15	73.56	10.39	25.37	.....	25.45	26.83	90.46	20.18

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Heart disease and dropsy.	Diseases of the nervous system.	Diseases of the urinary system.
The city (white)	68.78	292.60	21.42	257.08	113.32	161.80	335.45	103.17
Ward 10 (white)	66.80	212.56	12.15	206.49	91.10	115.39	224.71	72.88
The city (colored)	52.58	300.02	10.83	581.48	218.05	278.37	450.03	123.72
Ward 10 (colored)	.....	115.66	.....	485.77	115.66	208.19	439.51	46.26

The death rate in this ward was below the city average for both the whites and the colored, and there appears to have been no excessive mortality from any particular form of disease.

WARD 11.

The area of this ward was 449 acres. The number of dwellings was 3,904, containing 4,306 families and a total population of 21,011, giving an average of 8.69 dwellings and 46.80 persons to an acre, 5.38 persons to a dwelling and 4.88 persons to a family.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	25.41	87.33	17.93	22.35	87.62	12.38	38.37	41.32	38.36	36.61	118.17	27.04
Ward 11	19.38	69.50	13.14	18.21	69.86	10.32	25.07	.....	25.16	23.34	71.19	17.30

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the nervous system.	Diseases of the urinary system.
The city (white)	68.78	292.60	21.42	257.08	161.80	15.22	335.45	103.17
Ward 11 (white)	82.59	216.01	38.12	184.24	120.71	31.77	228.72	69.89
The city (colored)	52.58	300.02	10.83	581.48	278.37	13.92	450.03	123.72
Ward 11 (colored)	18.97	208.69	.....	341.49	132.80	18.97	455.32	151.77

The death rate in this ward was below the city average for both the whites and the colored.

Diphtheria and croup, childbirth and puerperal diseases, and typhoid fever caused more than the average proportion of deaths among the whites. Childbirth and puerperal diseases and diseases of the urinary system caused more than the average proportion of deaths among the colored.

WARD 12.

The area of this ward was 815 acres. The number of dwellings was 2,280, containing 2,398 families and a total population of 12,265, giving an average of 2.80 dwellings and 15.05 persons to an acre, 5.38 persons to a dwelling and 5.11 persons to a family.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	25.41	87.33	17.93	22.35	87.62	12.38	38.37	41.32	38.36	36.61	118.17	27.04
Ward 12	22.39	64.16	17.09	17.91	64.16	10.76	46.13	.....	46.13	26.81	116.10	16.47

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Cancer and tumor.	Childbirth and puerperal diseases.	Diseases of the nervous system.
The city (white)	68.78	292.60	21.42	257.08	113.32	74.98	15.22	335.45
Ward 12 (white)	51.59	216.70	41.28	103.19	165.10	123.83	41.28	340.52
The city (colored)	52.58	300.02	10.83	581.48	218.05	58.77	13.92	450.03
Ward 12 (colored)	.....	427.35	38.85	194.25	116.55	155.40	.....	310.80

The death rate in this ward was below the city average, especially for the white children under 5 years of age and for the colored, of whom there were 2,574.

Typhoid fever, pneumonia, cancer and tumor, and childbirth and puerperal diseases caused more than the average proportion of deaths among the whites. Diarrheal diseases, typhoid fever, and cancer and tumor caused more than the average proportion of deaths among the colored.

WARD 13.

The area of this ward was 615 acres. The number of dwellings was 1,453, containing 1,490 families and a total population of 7,485, giving an average of 2.36 dwellings and 12.17 persons to an acre, 5.15 persons to a dwelling and 5.02 persons to a family.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	25.41	87.33	17.93	22.35	87.62	12.38	38.37	41.32	38.36	36.61	118.17	27.04
Ward 13	22.61	88.61	13.69	19.90	89.03	9.01	40.88	.....	41.06	28.02	84.68	20.74

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Heart disease and dropsy.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.
The city (white)	68.78	292.60	21.42	257.08	161.80	56.38	335.45	103.17
Ward 13 (white)	.....	301.43	56.52	282.59	131.88	56.52	301.43	75.36
The city (colored)	52.58	300.02	10.83	581.48	278.37	51.03	450.03	123.72
Ward 13 (colored)	.....	91.87	.....	321.54	229.67	45.93	597.15	45.93

The death rate in this ward was below the city average, but was above it for the white children under 5 years of age.

Diarrheal diseases, typhoid fever, and consumption caused more than the average proportion of deaths among the whites. Diseases of the nervous system caused more than the average proportion of deaths among the colored.

WARD 14.

The area of this ward was 1,089 acres. The number of dwellings was 807, containing 835 families and a total population of 4,927, giving an average of 0.74 dwellings and 4.52 persons to an acre, 6.11 persons to a dwelling and 5.90 persons to a family.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	25.41	87.33	17.93	22.35	87.62	12.38	38.37	41.32	38.36	36.61	118.17	27.04
Ward 14	21.63	63.95	17.23	18.50	65.48	12.51	35.35	.....	35.77	46.27	151.79	36.11

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Measles.	Heart disease and dropsy.	Diseases of the nervous system.	Diseases of the urinary system.
The city (white)	68.78	292.60	21.42	257.08	13.53	161.80	335.45	103.17
Ward 14 (white)	27.38	191.68	27.38	164.29	54.76	136.91	465.50	109.53
The city (colored)	52.58	300.02	10.83	581.48	.....	278.37	450.03	123.72
Ward 14 (colored)	.....	78.43	78.43	784.31	.....	392.16	392.16	156.86

The death rate in this ward was below the city average for the whites, especially for the children under 5 years of age, but was above the city average for the colored, of whom there were 1,275.

Typhoid fever, measles, and diseases of the nervous system caused more than the average proportion of deaths among the whites. Typhoid fever, consumption, heart disease and dropsy, and diseases of the urinary system caused more than the average proportion of deaths among the colored.

WARD 15.

The area of this ward was 1,796 acres. The number of dwellings was 2,131, containing 2,331 families and a total population of 10,334, giving an average of 1.19 dwellings and 5.75 persons to an acre, 4.85 persons to a dwelling and 4.43 persons to a family.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	25.41	87.33	17.93	22.35	87.62	12.38	38.37	41.32	38.36	36.61	118.17	27.04
Ward 15	23.81	84.72	14.43	21.42	84.94	9.46	36.29	.....	36.36	22.91	113.13	11.75

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.
The city (white)	68.78	292.60	21.42	257.08	113.32	56.38	335.45	103.17
Ward 15 (white)	205.55	308.32	17.13	188.42	205.55	51.39	359.71	85.65
The city (colored)	52.58	300.02	10.83	581.48	218.05	.....	450.03	.....
Ward 15 (colored)	311.39	289.15	.....	289.15	222.42	.....	244.66	.....

The death rate in this ward was below the city average for both the whites and the colored.

Diphtheria and croup caused a heavier death rate in this ward than in any other in the city, both among the whites and the colored. Diarrheal diseases and pneumonia caused more than the average proportion of deaths among the whites.

WARD 16.

The area of this ward was 374 acres. The number of dwellings was 796, containing 836 families and a total population of 3,530, giving an average of 2.13 dwellings and 9.44 persons to an acre, 4.43 persons to a dwelling and 4.22 persons to a family.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	25.41	87.33	17.93	22.35	87.62	12.38	38.37	41.32	38.36	36.61	118.17	27.04
Ward 16	30.36	95.24	21.34	26.40	95.24	14.14	46.98	.....	46.98	33.30	79.81	27.70

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Cancer and tumor.	Malarial fever.	Heart disease and dropsy.
The city (white)	68.78	292.60	21.42	257.08	113.32	74.98	103.73	161.80
Ward 16 (white)	.....	323.00	.....	129.20	129.20	129.20	193.80	323.00
The city (colored)	52.58	300.02	10.83	581.48	218.05	58.77	167.02	278.37
Ward 16 (colored)	.....	302.72	50.45	504.54	100.91	50.45	151.36	252.27

The death rate in this ward was above the city average for the whites, but below it for the colored.

Diarrheal diseases, pneumonia, cancer and tumor, malarial fever, and heart disease and dropsy caused more than the average proportion of deaths among the whites.

WARD 17.

The area of this ward was 1,413 acres. The number of dwellings was 749, containing 818 families and a total population of 3,587, giving an average of 0.53 dwellings and 2.54 persons to an acre, 4.79 persons to a dwelling and 4.39 persons to a family.

The death rates in this ward, compared with the average rates for the city, were as follows:

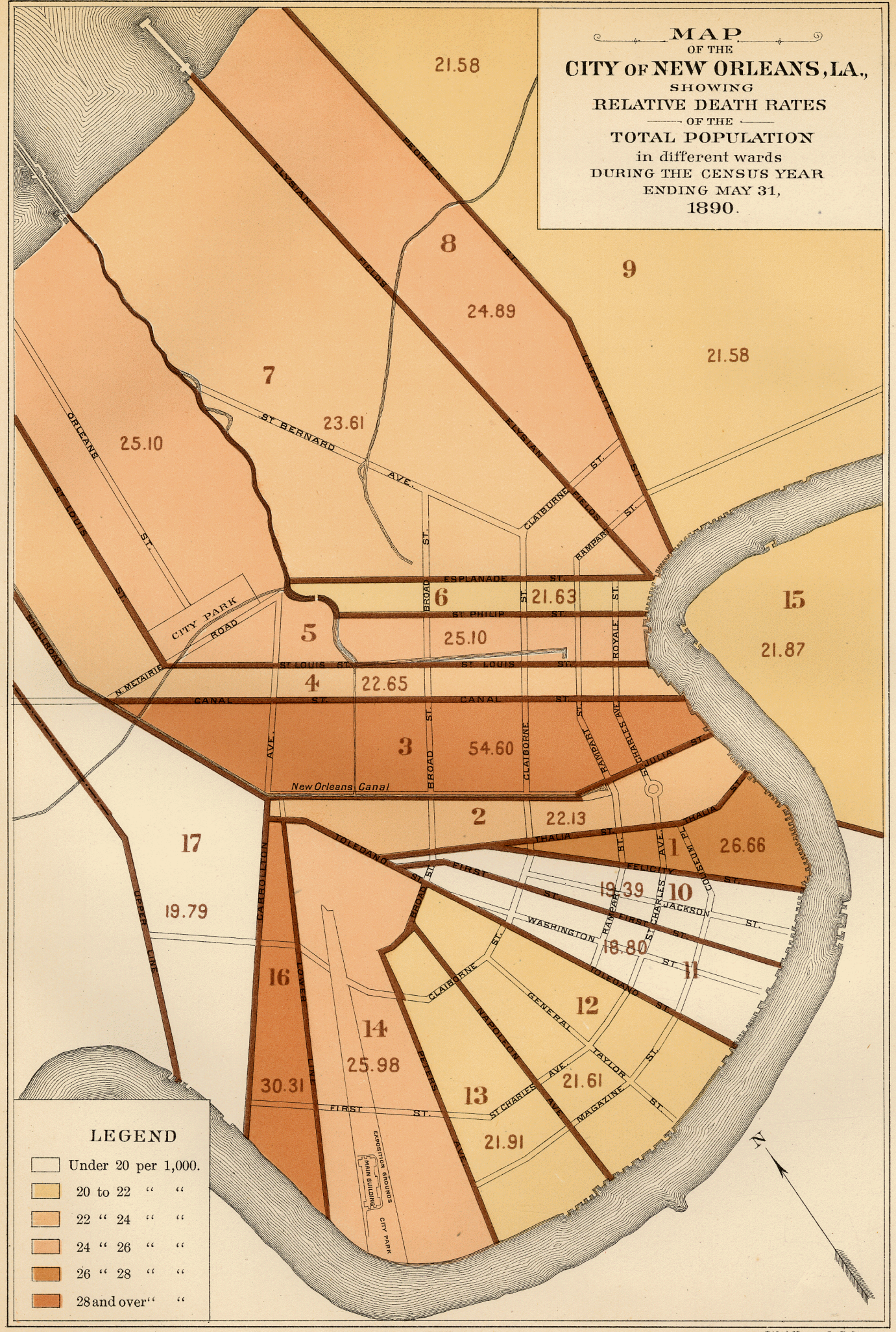
AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	25.41	87.33	17.93	22.35	87.62	12.38	38.37	41.32	38.36	36.61	118.17	27.04
Ward 17	16.15	68.10	9.16	15.73	69.34	6.74	17.94	.....	18.14	33.23	95.24	26.17

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Cancer and tumor.	Heart disease and dropsy.	Diseases of the nervous system.
The city (white)	68.78	292.60	21.42	257.08	113.32	74.98	161.80	335.45
Ward 17 (white)	.....	85.00	.....	85.00	85.00	42.50	42.50	254.99
The city (colored)	52.58	300.02	10.83	581.48	218.05	.....	278.37	450.03
Ward 17 (colored)	.....	162.07	.....	162.07	405.19	.....	243.11	324.15

The death rate in this ward was lower than in any other ward in the city for the whites, and was below the city average for the colored.

Pneumonia caused more than the average proportion of deaths among the colored.

MAP
OF THE
CITY OF NEW ORLEANS, LA.,
SHOWING
RELATIVE DEATH RATES
OF THE
TOTAL POPULATION
in different wards
DURING THE CENSUS YEAR
ENDING MAY 31,
1890.

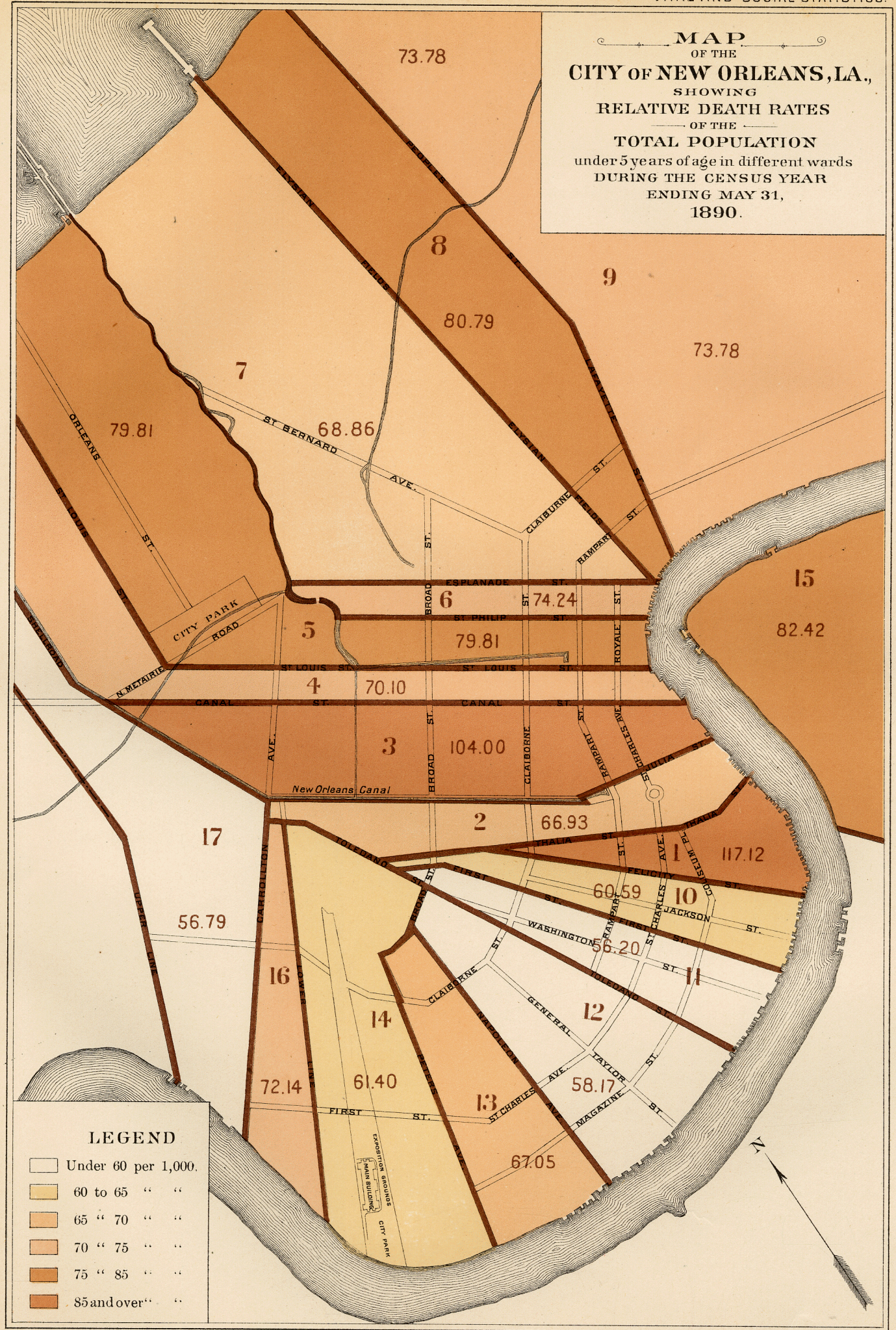


LEGEND

- Under 20 per 1,000.
- 20 to 22 " "
- 22 " 24 " "
- 24 " 26 " "
- 26 " 28 " "
- 28 and over" "

Lith. A. Hoen & Co. Baltimore.

MAP
OF THE
CITY OF NEW ORLEANS, LA.,
SHOWING
RELATIVE DEATH RATES
OF THE
TOTAL POPULATION
under 5 years of age in different wards
DURING THE CENSUS YEAR
ENDING MAY 31,
1890.



LEGEND

- Under 60 per 1,000.
- 60 to 65 " "
- 65 " 70 " "
- 70 " 75 " "
- 75 " 85 " "
- 85 and over " "

Lith. A. Hoen & Co. Baltimore.

OMAHA, NEB.

Omaha is located on the west bank of the Missouri river, in latitude 41° 15′ north, longitude 95° 56′ west from Greenwich.

The altitude of the highest point is 1,265 feet, of the lowest point 972 feet, and the average elevation of the business portion 1,032 feet above sea level. Bordering the river and extending back about one-quarter of a mile is a strip of land some 12 to 18 feet above low water, on which railroad shops and the large manufacturing establishments are located. West of this bottom land the surface rises abruptly about 60 feet and spreads out into a table-land, upon which is situated the principal business portion of the city. Half a mile farther west the surface again rises, though more gradually, about 75 feet higher, and upon this portion is the principal residence section.

The city is divided into 2 main watersheds, drained formerly by North Omaha and South Omaha creeks, which have since been replaced by brick sewers.

The area of the city on June 1, 1890, was 15,680 acres; the number of dwellings was 20,194, containing 22,485 families and a total population of 140,452, giving an average of 1.29 dwellings and 8.96 persons to an acre, 6.96 persons to a dwelling and 6.25 persons to a family.

The return of deaths during the census year, made from the registration records of the board of health, did not specify the wards in which the deaths occurred, and the results can only be presented for the city as a whole.

The figures showing the mortality of the city, in comparison with the other principal cities, will be found in the preceding analysis and the general tables.

The analysis of the figures for the city indicates a lack of completeness in the returns.

PITTSBURG, PA.

Pittsburg is located at the junction of the Allegheny and Monongahela rivers, the headwaters of the Ohio river, in latitude 40° 27′ north, longitude 79° 59′ west from Greenwich.

The average elevation was about 800 feet above sea level. Going east from the junction of the rivers the ground rose to a height of several hundred feet above low water mark. On the south side was an area of about 100 acres of made ground, the fills varying from 1 to 25 feet, and consisting largely of ashes, garbage, and refuse of all kinds. The natural surface drainage, in some localities, had been obstructed by the use of clay or other material impervious to water in raising the grades of the streets, so that the streets acted as dams and caused accumulations of water in cellars.

The area of the city on June 1, 1890, according to planimeter measurement of the map, was 17,350 acres, of which 1,244 acres were embraced in parks and cemeteries. The number of dwellings was 37,725, containing 45,584 families and a total population of 238,617, giving an average of 2.17 dwellings and 13.75 persons to an acre, 6.33 persons to a dwelling and 5.23 persons to a family.

Excluding the area embraced in parks and cemeteries, the number of persons to an acre was 14.82.

In most of the wards in the city the total population was so small that the death rates for the single year have little significance.

The death rates in each ward, compared with the average rates for the city, are shown in the ward tables. The number of deaths upon which the rates in relation to age are based includes stillbirths. The colored population was 7,957, located principally in wards 2, 5, 7, 8, 11, 12, 13, 14, 19, 20, and 21. In the other wards the number of this class was too small to give rates of any value.

WARD 1.

The area of this ward was 75 acres. The number of dwellings was 475, containing 675 families and a total population of 3,732, giving an average of 6.33 dwellings and 49.76 persons to an acre, 7.86 persons to a dwelling and 5.53 persons to a family.

A section of this ward, between Redoubt alley, Third avenue, Ward street, and First avenue, was occupied by prostitutes. In the remainder of the ward the residents were largely Irish and Italians.

The death rates in ward 1, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.56	86.08	12.64	22.68	87.23	9.31	19.15	54.49	18.67	.....	.....	.....
Ward 1	22.28	102.17	14.59	21.04	103.45	8.83	24.79	.....	24.88	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Heart disease and dropsy.	Diseases of the nervous system.	Diseases of the urinary system.
The city	189.42	192.78	127.40	149.19	244.74	80.46	194.03	44.84
Ward 1	107.18	160.77	53.59	160.77	267.95	133.98	294.75	80.39

a The rates for colored have no significance.

The death rate in this ward was a little above the city average.

Consumption, pneumonia, heart disease and dropsy, diseases of the nervous system, and diseases of the urinary system caused more than the average proportion of deaths.

WARD 2.

The area of this ward was 69 acres. The number of dwellings was 408, containing 498 families and a total population of 3,695, giving an average of 5.91 dwellings and 53.55 persons to an acre, 9.06 persons to a dwelling and 7.42 persons to a family.

This ward was a tenement district; the portion between First and Third avenues, Ward street, and Cherry alley was occupied by prostitutes.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.56	86.08	12.64	22.68	87.23	9.31	19.15	54.49	18.67	29.16	153.85	17.09
Ward 2	40.12	238.10	29.80	30.99	237.80	16.77	67.78	(a)	66.91	26.23	(a)	19.80

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Cancer and tumor.	Diseases of the nervous system.	Diseases of the urinary system.
The city	189.42	192.78	127.40	149.19	244.74	33.11	194.03	44.84
Ward 2	81.19	270.64	460.08	405.95	135.32	108.25	351.83	162.38

a The rates for these classes have no significance.

The death rate in this ward was much higher than in any other in the city except ward 12, being nearly double the city average, but the total population was only 3,695, of whom 2,549 were native whites, 841 foreign whites, and 305 colored; the number of white children under 5 years of age was 168.

Diarrheal diseases, typhoid fever, consumption, cancer and tumor, diseases of the nervous system, and diseases of the urinary system caused more than the average proportion of deaths.

WARD 3.

The area of this ward was 52 acres. The number of dwellings was 307, containing 367 families and a total population of 2,090, giving an average of 5.90 dwellings and 40.19 persons to an acre, 6.81 persons to a dwelling and 5.69 persons to a family.

This ward was in the principal business section of the city. The residents were generally of a good class.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.56	86.08	12.64	22.68	87.23	9.31	19.15	54.49	18.67	.....	.....	.....
Ward 3	14.49	107.38	7.02	15.16	108.11	4.04	12.97	.....	12.99	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Cancer and tumor.	Heart disease and dropsy.	Diseases of the nervous system.
The city	189.42	192.78	127.40	149.19	244.74	33.11	80.46	194.03
Ward 3	95.69	47.85	47.85	95.69	47.85	47.85	191.39	143.54

a The rates for colored have no significance.

The death rate in this ward was below the city average, but was above it for the white children under 5 years of age, of whom there were 149, the total white population being 2,002.

Cancer and tumor, heart disease and dropsy, and diseases of the nervous system caused more than the average proportion of deaths.

WARD 4.

The area of this ward was 86 acres. The number of dwellings was 406, containing 471 families and a total population of 3,144, giving an average of 4.72 dwellings and 36.56 persons to an acre, 7.74 persons to a dwelling and 6.68 persons to a family.

This ward was in the principal business section of the city. The residents were generally of a good class.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.56	86.08	12.64	22.68	87.23	9.31	19.15	54.49	18.67	.....	.....	.....
Ward 4	17.66	85.53	14.11	15.12	81.63	10.47	24.75	(a)	23.66	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Heart disease and dropsy.	Diseases of the nervous system.	Diseases of the urinary system.
The city	189.42	192.78	127.40	149.19	244.74	80.46	194.03	44.84
Ward 4	159.03	63.61	31.81	31.81	222.65	95.42	190.84	127.23

a The rates for these classes have no significance.

The death rate in this ward was below the city average, but was above it for those 5 years of age and over. The total population was small and the rates have little significance.

WARD 5.

The area of this ward was 40 acres. The number of dwellings was 659, containing 862 families and a total population of 5,131, giving an average of 16.48 dwellings and 128.28 persons to an acre, 7.79 persons to a dwelling and 5.95 persons to a family.

This ward was occupied principally by a low class of Russians and Italians.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.56	86.08	12.64	22.68	87.23	9.31	19.15	54.49	18.67	29.16	153.85	17.09
Ward 5	18.68	96.15	11.54	20.74	99.22	9.42	15.38	60.61	14.57	28.99	(a)	10.20

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Scarlet fever.	Pneumonia.	Heart disease and dropsy.	Diseases of the urinary system.
The city	189.42	192.78	127.40	149.19	29.75	244.74	80.46	44.84
Ward 5	77.96	136.43	38.98	136.43	58.47	214.38	136.43	77.96

a The rate for this class has no significance.

The death rate in this ward was below the city average.

Scarlet fever, heart disease and dropsy, and diseases of the urinary system caused more than the average proportion of deaths.

WARD 6.

The area of this ward was 143 acres. The number of dwellings was 1,465, containing 1,874 families and a total population of 9,129, giving an average of 10.24 dwellings and 63.84 persons to an acre, 6.23 persons to a dwelling and 4.87 persons to a family.

This ward was a residence section, with a good class of people, generally in moderate circumstances.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.56	86.08	12.64	22.68	87.23	9.31	19.15	54.49	18.67	.....	.....	.....
Ward 6	31.59	89.63	24.36	25.43	90.91	14.03	48.15	40.00	48.23	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Heart disease and dropsy.	Diseases of the liver.	Diseases of the nervous system.
The city	189.42	192.78	127.40	149.19	244.74	80.46	30.59	194.03
Ward 6	153.36	142.40	438.16	262.90	339.58	197.17	65.72	306.71

a The rates for colored have no significance.

The death rate in this ward was much above the city average, especially for those 5 years of age and over.

Typhoid fever, consumption, pneumonia, heart disease and dropsy, diseases of the liver, and diseases of the nervous system caused more than the average proportion of deaths.

WARD 7.

The area of this ward was 43 acres. The number of dwellings was 818, containing 1,132 families and a total population of 5,902, giving an average of 19.02 dwellings and 137.26 persons to an acre, 7.22 persons to a dwelling and 5.21 persons to a family.

This ward was a residence section, with a good class of people.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.56	86.08	12.64	22.68	87.23	9.31	19.15	54.49	18.67	29.16	153.85	17.09
Ward 7	20.50	112.75	10.05	24.35	117.08	8.08	13.14	.....	13.29	20.51	(a)	14.84

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Measles.	Diseases of the nervous system.	Diseases of the urinary system.
The city	189.42	192.78	127.40	149.19	244.74	54.48	194.03	44.84
Ward 7	101.66	203.32	84.72	220.26	271.09	101.66	169.43	33.89

a The rate for this class has no significance.

The death rate in this ward was a little below the city average, but was above it for the children under 5 years of age. The total colored population was 585.

Diarrheal diseases, consumption, pneumonia, and measles caused more than the average proportion of deaths.

WARD 8.

The area of this ward was 70 acres. The number of dwellings was 1,060, containing 1,372 families and a total population of 7,022, giving an average of 15.14 dwellings and 100.31 persons to an acre, 6.62 persons to a dwelling and 5.12 persons to a family.

The area in this ward between Wylie and Fifth avenues and Logan and Fulton streets was mainly occupied by Russians and other foreigners in tenement houses. The remainder of the ward contained residences, the people being generally of a good class.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.56	86.08	12.64	22.68	87.23	9.31	19.15	54.49	18.67	29.16	153.85	17.09
Ward 8	16.33	69.19	9.95	16.97	70.57	7.88	14.75	38.46	14.37	35.30	211.38	18.18

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Heart disease and dropsy.	Diseases of the nervous system.	Diseases of the urinary system.
The city	189.42	192.78	127.40	149.19	244.74	80.46	194.03	44.84
Ward 8	85.45	185.13	56.96	170.89	227.86	113.93	199.37	56.96

The death rate in this ward was below the city average. The total colored population was 1,388.

Consumption, heart disease and dropsy, and diseases of the urinary system caused more than the average proportion of deaths.

WARD 9.

The area of this ward was 63 acres. The number of dwellings was 558, containing 809 families and a total population of 4,277, giving an average of 8.86 dwellings and 67.89 persons to an acre, 7.66 persons to a dwelling and 5.29 persons to a family.

This ward was a large manufacturing district, containing iron mills and works, glass works, and other establishments. The residents were generally mechanics and laborers.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.56	86.08	12.64	22.68	87.23	9.31	19.15	54.49	18.67	.....	.....	.....
Ward 9	21.56	104.63	10.61	25.98	108.70	6.62	15.74	54.05	14.96	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the nervous system.
The city	189.42	192.78	127.40	149.19	244.74	80.46	22.63	194.03
Ward 9	93.52	233.81	46.76	163.67	350.71	70.14	46.76	303.95

a The rates for colored have no significance.

The death rate in this ward was about the city average, being above it for the children under 5 years of age and below it for those 5 years of age and over.

Diarrheal diseases, consumption, pneumonia, childbirth and puerperal diseases, and diseases of the nervous system caused more than the average proportion of deaths.

WARD 10.

The area of this ward was 63 acres. The number of dwellings was 476, containing 720 families and a total population of 3,602, giving an average of 7.56 dwellings and 57.17 persons to an acre, 7.57 persons to a dwelling and 5.00 persons to a family.

This ward was a large manufacturing district, containing iron mills and works, glass works, and other establishments. The residents were generally mechanics and laborers.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.56	86.08	12.64	22.68	87.23	9.31	19.15	54.49	18.67	.....	.....	.....
Ward 10	21.13	92.20	11.66	25.88	84.83	11.02	15.62	176.47	12.26	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the nervous system.
The city	189.42	192.78	127.40	149.19	244.74	80.46	22.63	194.03
Ward 10	55.52	83.29	55.52	111.05	277.62	138.81	55.52	305.39

a The rates for colored have no significance.

The death rate in this ward was slightly below the city average, but was above it for the children under 5 years of age. Pneumonia, heart disease and dropsy, childbirth and puerperal diseases, and diseases of the nervous system caused more than the average proportion of deaths.

WARD 11.

The area of this ward was 126 acres. The number of dwellings was 1,693, containing 2,100 families and a total population of 9,884, giving an average of 13.44 dwellings and 78.44 persons to an acre, 5.84 persons to a dwelling and 4.71 persons to a family.

This ward was high ground, well built up, and contained mostly residents of a good class.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.56	86.08	12.64	22.68	87.23	9.31	19.15	54.49	18.67	29.16	153.85	17.09
Ward 11	13.32	56.92	7.70	12.76	57.94	5.09	15.19	.....	15.32	29.57	98.21	20.36

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Cancer and tumor.	Heart disease and dropsy.	Diseases of the nervous system.
The city	189.42	192.78	127.40	149.19	244.74	33.11	80.46	194.03
Ward 11	80.94	161.88	50.59	111.29	141.64	50.59	60.70	101.17

The death rate in this ward was much below the city average. The colored population was 947.

Cancer and tumor caused more than the average proportion of deaths.

WARD 12.

The area of this ward was 242 acres. The number of dwellings was 1,546, containing 1,767 families and a total population of 10,335, giving an average of 6.39 dwellings and 42.71 persons to an acre, 6.68 persons to a dwelling and 5.85 persons to a family.

This ward was a large manufacturing district, containing iron mills and works, glass works, and other establishments. The residents were generally mechanics and laborers.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.56	86.08	12.64	22.68	87.23	9.31	19.15	54.49	18.67	29.16	153.85	17.09
Ward 12	42.00	102.54	34.14	37.75	105.16	23.09	48.06	74.47	47.42	44.65	196.08	33.43

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Measles.	Cancer and tumor.	Heart disease and dropsy.
The city	189.42	192.78	127.40	149.19	244.74	54.48	33.11	80.46
Ward 12	145.14	251.57	493.47	270.92	648.28	77.41	67.73	183.84

The death rate in this ward was higher than in any other ward in the city, being about double the city average and considerably more than double for the population 5 years of age and over. The total colored population was 739.

Typhoid fever and pneumonia caused heavier death rates in this ward than in any other ward in the city. Measles, diarrheal diseases, consumption, cancer and tumor, and heart disease and dropsy caused more than the average proportion of deaths.

WARD 13.

The area of this ward was 823 acres. The number of dwellings was 1,963, containing 2,188 families and a total population of 11,109, giving an average of 2.39 dwellings and 13.50 persons to an acre, 5.66 persons to a dwelling and 5.08 persons to a family.

This ward was a residence section, well built up, on high ground, and had a good class of people. The smallpox hospital was in this ward.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.56	86.08	12.64	22.68	87.23	9.31	19.15	54.49	18.67	29.16	153.85	17.09
Ward 13	17.56	65.05	9.15	19.24	66.36	6.47	14.02	32.79	13.67	30.43	197.18	11.31

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.
The city	189.42	192.78	127.40	149.19	244.74	30.59	194.03	44.84
Ward 13	180.03	198.04	63.01	135.03	288.05	54.01	171.03	54.01

The death rate in this ward was below the city average. The total colored population was 690.

Diarrheal diseases, pneumonia, diseases of the liver, and diseases of the urinary system caused more than the average proportion of deaths.

WARD 14.

The area of this ward was 952 acres. The number of dwellings was 2,585, containing 2,827 families and a total population of 15,521, giving an average of 2.72 dwellings and 16.30 persons to an acre, 6.00 persons to a dwelling and 5.49 persons to a family.

A portion of this ward, between Robinson and Miltonberger streets, Fifth avenue, and the Monongahela river, was occupied by cheap tenements. The rest of the ward contained residences of a better class.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.56	86.08	12.64	22.68	87.23	9.31	19.15	54.49	18.67	29.16	153.85	17.09
Ward 14	23.19	118.04	10.56	28.11	119.70	8.30	14.47	68.97	13.88	28.57	175.00	11.59

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Measles.	Childbirth and puerperal diseases.	Diseases of the nervous system.
The city	189.42	192.78	127.40	149.19	244.74	54.48	22.63	194.03
Ward 14	219.06	289.93	148.19	135.30	283.49	115.97	32.21	135.30

The death rate in this ward was above the city average, but was below it for those 5 years of age and over. The total colored population was 385.

Diphtheria and croup, diarrheal diseases, typhoid fever, pneumonia, measles, and childbirth and puerperal diseases caused more than the average proportion of deaths.

WARD 15.

The area of this ward was 172 acres. The number of dwellings was 867, containing 1,091 families and a total population of 5,758, giving an average of 5.04 dwellings and 33.48 persons to an acre, 6.64 persons to a dwelling and 5.28 persons to a family.

This ward was a manufacturing district, containing iron mills and works, glass works, and other establishments. The residents were generally mechanics and laborers.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.56	86.08	12.64	22.68	87.23	9.31	19.15	54.49	18.67	----	----	----
Ward 15	22.30	94.89	12.19	24.26	94.74	9.07	18.33	100.00	17.44	----	----	----

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Cancer and tumor.	Heart disease and dropsy.	Diseases of the nervous system.
The city	189.42	192.78	127.40	149.19	244.74	33.11	80.46	194.03
Ward 15	312.61	138.94	52.10	69.47	156.30	52.10	86.84	260.51

a The rates for colored have no significance.

The death rate in this ward was slightly above the city average, but was a little below it for those 5 years of age and over.

Diphtheria and croup, cancer and tumor, and diseases of the nervous system caused more than the average proportion of deaths.

WARD 16.

The area of this ward was 241 acres. The number of dwellings was 1,736, containing 2,151 families and a total population of 10,810, giving an average of 7.20 dwellings and 44.85 persons to an acre, 6.23 persons to a dwelling and 5.03 persons to a family.

There were a number of breweries and tenement houses in this ward, the German element predominating in the population.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.56	86.08	12.64	22.68	87.23	9.31	19.15	54.49	18.67	----	----	----
Ward 16	23.65	93.23	12.33	29.14	95.30	11.67	13.42	23.26	13.30	----	----	----

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Scarlet fever.	Pneumonia.	Heart disease and dropsy.	Diseases of the nervous system.
The city	189.42	192.78	127.40	149.19	29.75	244.74	80.46	194.03
Ward 16	536.54	212.77	120.26	138.76	46.25	203.52	83.26	231.27

a The rates for colored have no significance.

The death rate in this ward was above the city average, but was slightly below it for those 5 years of age and over. Diphtheria and croup caused a heavier death rate in this ward than in any other in the city. Scarlet fever, diarrheal diseases, and diseases of the nervous system also caused more than the average proportion of deaths.

WARD 17.

The area of this ward was 429 acres. The number of dwellings was 2,090, containing 2,364 families and a total population of 12,335, giving an average of 4.87 dwellings and 28.75 persons to an acre, 5.90 persons to a dwelling and 5.22 persons to a family.

This ward was principally a residence section, inhabited by a good class of mechanics and laborers. There were large iron works in this ward.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.56	86.08	12.64	22.68	87.23	9.31	19.15	54.49	18.67	.....	.....	.....
Ward 17	21.89	68.97	15.82	18.11	67.88	9.60	34.52	136.36	33.72	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Cancer and tumor.	Heart disease and dropsy.	Diseases of the nervous system.
The city	189.42	192.78	127.40	149.19	244.74	33.11	80.46	194.03
Ward 17	129.71	170.25	202.68	186.46	283.75	40.54	113.50	137.82

a The rates for colored have no significance.

The death rate in this ward was about the city average, being below it for the children under 5 years of age and above it for those 5 years of age and over.

Typhoid fever, consumption, pneumonia, cancer and tumor, and heart disease and dropsy caused more than the average proportion of deaths.

WARD 18.

The area of this ward was 1,131 acres. The number of dwellings was 1,178, containing 1,326 families and a total population of 6,995, giving an average of 1.04 dwellings and 6.18 persons to an acre, 5.94 persons to a dwelling and 5.28 persons to a family.

This ward was high ground, sparsely settled by a good class of residents.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.56	86.08	12.64	22.68	87.23	9.31	19.15	54.49	18.67	.....	.....	.....
Ward 18	24.35	98.72	10.53	31.62	100.09	9.68	12.23	57.14	11.62	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Heart disease and dropsy.	Diseases of the nervous system.	Diseases of the urinary system.
The city	189.42	192.78	127.40	149.19	244.74	80.46	194.03	44.84
Ward 18	443.17	414.58	142.96	100.07	271.62	71.48	114.37	71.48

a The rates for colored have no significance.

The death rate in this ward was above the city average, but was below it for those 5 years of age and over.

Diphtheria and croup and diarrheal diseases caused much more than the average proportion of deaths. The death rates from typhoid fever, pneumonia, and diseases of the urinary system were also above the city average.

WARD 19.

The area of this ward was 1,349 acres. The number of dwellings was 1,446, containing 1,537 families and a total population of 7,996, giving an average of 1.07 dwellings and 5.93 persons to an acre, 5.53 persons to a dwelling and 5.20 persons to a family.

This ward was a good residence section, on high ground, and contained many wealthy people.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.56	86.08	12.64	22.68	87.23	9.31	19.15	54.49	18.67	.....	.....	.....
Ward 19	16.29	48.55	12.19	16.27	46.67	11.34	16.40	250.00	15.17	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the nervous system.
The city	189.42	192.78	127.40	149.19	244.74	80.46	22.63	194.03
Ward 19	262.63	112.56	100.05	87.54	137.57	137.57	50.03	175.09

a The rates for colored have no significance.

The death rate in this ward was below the city average, especially among the children under 5 years of age. The total colored population was 324.

Diphtheria and croup, heart disease and dropsy, and childbirth and puerperal diseases caused more than the average proportion of deaths.

WARD 20.

The area of this ward was 1,099 acres. The number of dwellings was 1,950, containing 2,016 families and a total population of 11,012, giving an average of 1.77 dwellings and 10.02 persons to an acre, 5.65 persons to a dwelling and 5.46 persons to a family.

This ward was a good residence section, on high ground, and contained many wealthy people.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.56	86.08	12.64	22.68	87.23	9.31	19.15	54.49	18.67	.....	.....	.....
Ward 20	15.05	62.14	9.91	14.20	62.74	7.29	18.07	.....	18.15	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Heart disease and dropsy.	Diseases of the nervous system.	Diseases of the urinary system.
The city	189.42	192.78	127.40	149.19	244.74	80.46	194.03	44.84
Ward 20	99.89	99.89	118.05	136.22	154.38	45.41	163.46	54.49

a The rates for colored have no significance.

The death rate in this ward was decidedly below the city average. The total colored population was 379. Diseases of the urinary system caused more than the average proportion of deaths.

WARD 21.

The area of this ward was 1,766 acres. The number of dwellings was 2,062, containing 2,173 families and a total population of 11,276, giving an average of 1.17 dwellings and 6.39 persons to an acre, 5.47 persons to a dwelling and 5.19 persons to a family.

This ward was a good residence section, on high ground, and contained many wealthy people.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.56	86.08	12.64	22.68	87.23	9.31	19.15	54.49	18.67	.....	.....	.....
Ward 21	17.91	77.33	9.38	18.80	78.10	7.72	14.74	38.46	14.47	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Scarlet fever.	Pneumonia.	Heart disease and dropsy.	Diseases of the nervous system.
The city	189.42	192.78	127.40	149.19	29.75	244.74	80.46	194.03
Ward 21	274.92	115.29	124.16	124.16	44.34	195.10	53.21	150.76

a The rates for colored have no significance.

The death rate in this ward was below the city average. The total colored population was 670.

Diphtheria and croup and scarlet fever caused more than the average proportion of deaths.

WARD 22.

The area of this ward was 3,488 acres. The number of dwellings was 518, containing 550 families and a total population of 3,259, giving an average of 0.15 dwellings and 0.93 persons to an acre, 6.29 persons to a dwelling and 5.93 persons to a family.

This ward was a good residence section, on high ground, and contained many wealthy people.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.56	86.08	12.64	22.68	87.23	9.31	19.15	54.49	18.67	.....	.....	.....
Ward 22	13.27	61.05	7.44	14.25	62.50	5.76	10.87	.....	10.96	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Heart disease and dropsy.	Diseases of the liver.	Diseases of the nervous system.
The city	189.42	192.78	127.40	149.19	244.74	80.46	30.59	194.03
Ward 22	61.37	61.37	153.42	30.68	61.37	30.68	30.68	153.42

a The rates for colored have no significance.

The death rate in this ward was lower than in any other in the city. Typhoid fever caused more than the average proportion of deaths.

WARD 23.

The area of this ward was 1,892 acres. The number of dwellings was 1,209, containing 1,283 families and a total population of 7,020, giving an average of 0.64 dwellings and 3.71 persons to an acre, 5.81 persons to a dwelling and 5.47 persons to a family.

This ward was a good residence section, on high ground, and contained many wealthy people.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.56	86.08	12.64	22.68	87.23	9.31	19.15	54.49	18.67	.....	.....	.....
Ward 23	18.57	82.68	9.17	20.80	83.62	7.73	13.01	(a)	12.22	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Scarlet fever.	Pneumonia.	Heart disease and dropsy.	Diseases of the nervous system.
The city	189.42	192.78	127.40	149.19	29.75	244.74	80.46	194.03
Ward 23	128.21	185.19	113.96	85.47	42.74	227.92	99.72	142.45

a The rates for these classes have no significance.

The death rate in this ward was below the city average, especially among those 5 years of age and over. Scarlet fever and heart disease and dropsy caused more than the average proportion of deaths.

WARD 24.

The area of this ward was 200 acres. The number of dwellings was 867, containing 1,129 families and a total population of 5,809, giving an average of 4.34 dwellings and 29.05 persons to an acre, 6.70 persons to a dwelling and 5.15 persons to a family.

This ward was in the manufacturing district, and contained many large iron and glass works. The ground was low, and the residents were largely mechanics and laborers.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.56	86.08	12.64	22.68	87.23	9.31	19.15	54.49	18.67	.....	.....	.....
Ward 24	23.78	111.11	8.88	32.93	112.76	9.20	9.65	76.92	8.48	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Measles.	Diseases of the liver.	Diseases of the nervous system.
The city	189.42	192.78	127.40	149.19	244.74	54.48	30.59	194.03
Ward 24	241.01	172.15	.....	120.50	258.22	241.01	68.86	206.58

a The rates for colored have no significance.

The death rate in this ward was above the city average, but was below it for those 5 years of age and over.

Measles caused a heavier death rate in this ward than in any other in the city. Diphtheria and croup, pneumonia, diseases of the liver, and diseases of the nervous system also caused more than the average proportion of deaths.

WARD 25.

The area of this ward was 138 acres. The number of dwellings was 1,073, containing 1,447 families and a total population of 7,379, giving an average of 7.78 dwellings and 53.47 persons to an acre, 6.88 persons to a dwelling and 5.10 persons to a family.

This ward was in the manufacturing district, and contained many large iron and glass works. The ground was low, and the residents were largely mechanics and laborers.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.56	86.08	12.64	22.68	87.23	9.31	19.15	54.49	18.67	.....	.....	.....
Ward 25	21.59	89.15	11.81	24.13	90.31	9.79	15.87	43.48	15.58	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Measles.	Diseases of the nervous system.	Diseases of the urinary system.
The city	189.42	192.78	127.40	149.19	244.74	54.48	194.03	44.84
Ward 25	149.07	216.83	94.86	162.62	176.18	203.28	243.94	67.76

a The rates for colored have no significance.

The death rate in this ward was about the city average.

Diarrheal diseases, consumption, measles, diseases of the nervous system, and diseases of the urinary system caused more than the average proportion of deaths.

WARD 26.

The area of this ward was 92 acres. The number of dwellings was 1,118, containing 1,627 families and a total population of 7,762, giving an average of 12.15 dwellings and 84.37 persons to an acre, 6.94 persons to a dwelling and 4.77 persons to a family.

This ward was in the manufacturing district, and contained many large iron and glass works. The ground was low, and the residents were largely mechanics and laborers.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.56	86.08	12.64	22.68	87.23	9.31	19.15	54.49	18.67	.....	.....	.....
Ward 26	23.20	98.36	13.02	23.64	100.80	8.53	22.18	47.62	21.72	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Scarlet fever.	Pneumonia.	Cancer and tumor.	Diseases of the nervous system.
The city	189.42	192.78	127.40	149.19	29.75	244.74	33.11	194.03
Ward 26	244.78	167.48	51.53	154.60	64.42	219.02	64.42	206.13

a The rates for colored have no significance.

The death rate in this ward was above the city average, especially among the children under 5 years of age.

Scarlet fever, diphtheria and croup, consumption, cancer and tumor, and diseases of the nervous system caused more than the average proportion of deaths.

WARD 27.

The area of this ward was 423 acres. The number of dwellings was 1,520, containing 2,207 families and a total population of 10,898, giving an average of 3.59 dwellings and 25.76 persons to an acre, 7.17 persons to a dwelling and 4.94 persons to a family.

This ward was high ground; the residents were largely mechanics of a good class, many owning their homes.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.56	86.08	12.64	22.68	87.23	9.31	19.15	54.49	18.67	.....	.....	.....
Ward 27	25.23	96.77	10.45	34.94	100.91	8.11	12.94	28.30	12.60	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Measles.	Heart disease and dropsy.	Diseases of the nervous system.
The city	189.42	192.78	127.40	149.19	244.74	54.48	80.46	194.03
Ward 27	247.75	220.22	100.94	128.46	321.16	183.52	45.88	266.10

a The rates for colored have no significance.

The death rate in this ward was above the city average, but was below it for those 5 years of age and over.

Diphtheria and croup, measles, diarrheal diseases, pneumonia, and diseases of the nervous system caused more than the average proportion of deaths.

WARD 28.

The area of this ward was 63 acres. The number of dwellings was 725, containing 1,033 families and a total population of 5,120, giving an average of 11.51 dwellings and 81.27 persons to an acre, 7.06 persons to a dwelling and 4.96 persons to a family.

This ward was in the manufacturing district, and contained many large iron and glass works. The ground was low, and the residents were largely mechanics and laborers.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.56	86.08	12.64	22.68	87.23	9.31	19.15	54.49	18.67	.....	.....	.....
Ward 28	20.27	79.47	12.29	22.13	81.88	9.33	16.97	33.33	16.69	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Cancer and tumor.	Heart disease and dropsy.	Diseases of the nervous system.
The city	189.42	192.78	127.40	149.19	244.74	33.11	80.46	194.03
Ward 28	136.72	253.91	58.59	117.19	234.38	39.06	39.06	156.25

a The rates for colored have no significance.

The death rate in this ward was slightly below the city average.

Diarrheal diseases and cancer and tumor caused more than the average proportion of deaths.

WARD 29.

The area of this ward was 65 acres. The number of dwellings was 635, containing 964 families and a total population of 4,836, giving an average of 9.77 dwellings and 74.40 persons to an acre, 7.62 persons to a dwelling and 5.02 persons to a family.

This ward was in the manufacturing district, and contained many large iron and glass works. The ground was low, and the residents were largely mechanics and laborers.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.56	86.08	12.64	22.68	87.23	9.31	19.15	54.49	18.67	.....	.....	.....
Ward 29	20.11	97.90	9.64	26.42	102.04	8.40	11.37	30.30	11.06	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Scarlet fever.	Pneumonia.	Diseases of the liver.	Diseases of the nervous system.
The city	189.42	192.78	127.40	149.19	29.75	244.74	30.59	194.03
Ward 29	82.71	392.89	20.68	227.46	82.71	144.75	62.03	227.46

a The rates for colored have no significance.

The death rate in this ward was a little below the city average, but was above it for the children under 5 years of age.

Scarlet fever, diarrheal diseases, consumption, diseases of the liver, and diseases of the nervous system caused more than the average proportion of deaths.

WARD 30.

The area of this ward was 80 acres. The number of dwellings was 522, containing 653 families and a total population of 3,402, giving an average of 6.53 dwellings and 42.53 persons to an acre, 6.52 persons to a dwelling and 5.21 persons to a family.

This ward was in the manufacturing district, and contained many large iron and glass works. The ground was low, and the residents were largely mechanics and laborers.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.56	86.08	12.64	22.68	87.23	9.31	19.15	54.49	18.67	.....	.....	.....
Ward 30	23.57	119.90	10.99	31.64	124.66	10.88	11.67	43.48	11.13	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Scarlet fever.	Pneumonia.	Heart disease and dropsy.	Diseases of the nervous system.
The city	189.42	192.78	127.40	149.19	29.75	244.74	80.46	194.03
Ward 30	117.58	293.94	.....	117.58	88.18	352.73	117.58	117.58

a The rates for colored have no significance.

The death rate in this ward was above the city average, but was below it for those 5 years of age and over.

Scarlet fever caused a heavier death rate in this ward than in any other in the city. Diarrheal diseases, pneumonia, and heart disease and dropsy also caused more than the average proportion of deaths.

WARD 31.

The area of this ward was 161 acres. The number of dwellings was 825, containing 933 families and a total population of 4,823, giving an average of 5.12 dwellings and 29.96 persons to an acre, 5.85 persons to a dwelling and 5.17 persons to a family.

This ward was high ground; the residents were largely of a good class, many owning their homes.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.56	86.08	12.64	22.68	87.23	9.31	19.15	54.49	18.67	.....	.....	.....
Ward 31	17.70	49.28	12.41	16.97	50.00	8.77	19.51	.....	19.65	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the nervous system.
The city	189.42	192.78	127.40	149.19	244.74	80.46	22.63	194.03
Ward 31	145.14	145.14	124.40	165.87	186.61	62.20	62.20	145.14

a The rates for colored have no significance.

The death rate in this ward was below the city average, especially among the children under 5 years of age. Consumption and childbirth and puerperal diseases caused more than the average proportion of deaths.

WARD 32.

The area of this ward was 627 acres. The number of dwellings was 1,206, containing 1,383 families and a total population of 6,791, giving an average of 1.92 dwellings and 10.83 persons to an acre, 5.63 persons to a dwelling and 4.91 persons to a family.

This ward was on a high bluff, beneath which were old coal mines, exhausted and abandoned, which were used by the residents as depositories for sewage. The people were generally of a good class.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.56	86.08	12.64	22.68	87.23	9.31	19.15	54.49	18.67	.....	.....	.....
Ward 32	15.60	59.87	8.75	17.63	61.36	8.00	10.26	.....	10.39	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the nervous system.
The city	189.42	192.78	127.40	149.19	244.74	80.46	22.63	194.03
Ward 32	161.98	117.80	73.63	132.53	191.43	29.45	29.45	132.53

a The rates for colored have no significance.

The death rate in this ward was much below the city average.

Childbirth and puerperal diseases caused more than the average proportion of deaths.

WARD 33.

The area of this ward was 74 acres. The number of dwellings was 184, containing 204 families and a total population of 1,079, giving an average of 2.49 dwellings and 14.58 persons to an acre, 5.86 persons to a dwelling and 5.29 persons to a family.

This ward was low ground on the river front, and contained many iron works and tenements.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.56	86.08	12.64	22.68	87.23	9.31	19.15	54.49	18.67	.....	.....	.....
Ward 33	21.32	84.62	12.64	19.06	88.00	5.11	24.52	.....	24.86	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—						
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Diseases of the nervous system.	Diseases of the urinary system.
The city	189.42	192.78	127.40	149.19	244.74	194.03	44.84
Ward 33	92.68	556.07	92.68	278.04	185.36	92.68	92.68

a The rates for colored have no significance.

The death rate in this ward was about the city average.

Diarrheal diseases, consumption, and diseases of the urinary system caused more than the average proportion of deaths.

WARD 34.

The area of this ward was 87 acres. The number of dwellings was 354, containing 439 families and a total population of 2,422, giving an average of 4.07 dwellings and 27.84 persons to an acre, 6.84 persons to a dwelling and 5.52 persons to a family.

This ward was low ground on the river front, and contained many iron works and tenements. The residents, generally, were a poor class of Irish.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.56	86.08	12.64	22.68	87.23	9.31	19.15	54.49	18.67	.....	.....	.....
Ward 34	18.58	90.06	7.62	24.45	88.24	4.16	12.13	(a)	10.54	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Diseases of the nervous system.	Measles.	Scarlet fever.
The city	189.42	192.78	127.40	149.19	244.74	194.03	54.48	29.75
Ward 34	206.44	165.15	.....	41.29	165.15	247.73	82.58	41.29

a The rates for these classes have no significance.

The death rate in this ward was below the city average, but was above it for the children under 5 years of age.

Diphtheria and croup, diseases of the nervous system, measles, and scarlet fever caused more than the average proportion of deaths.

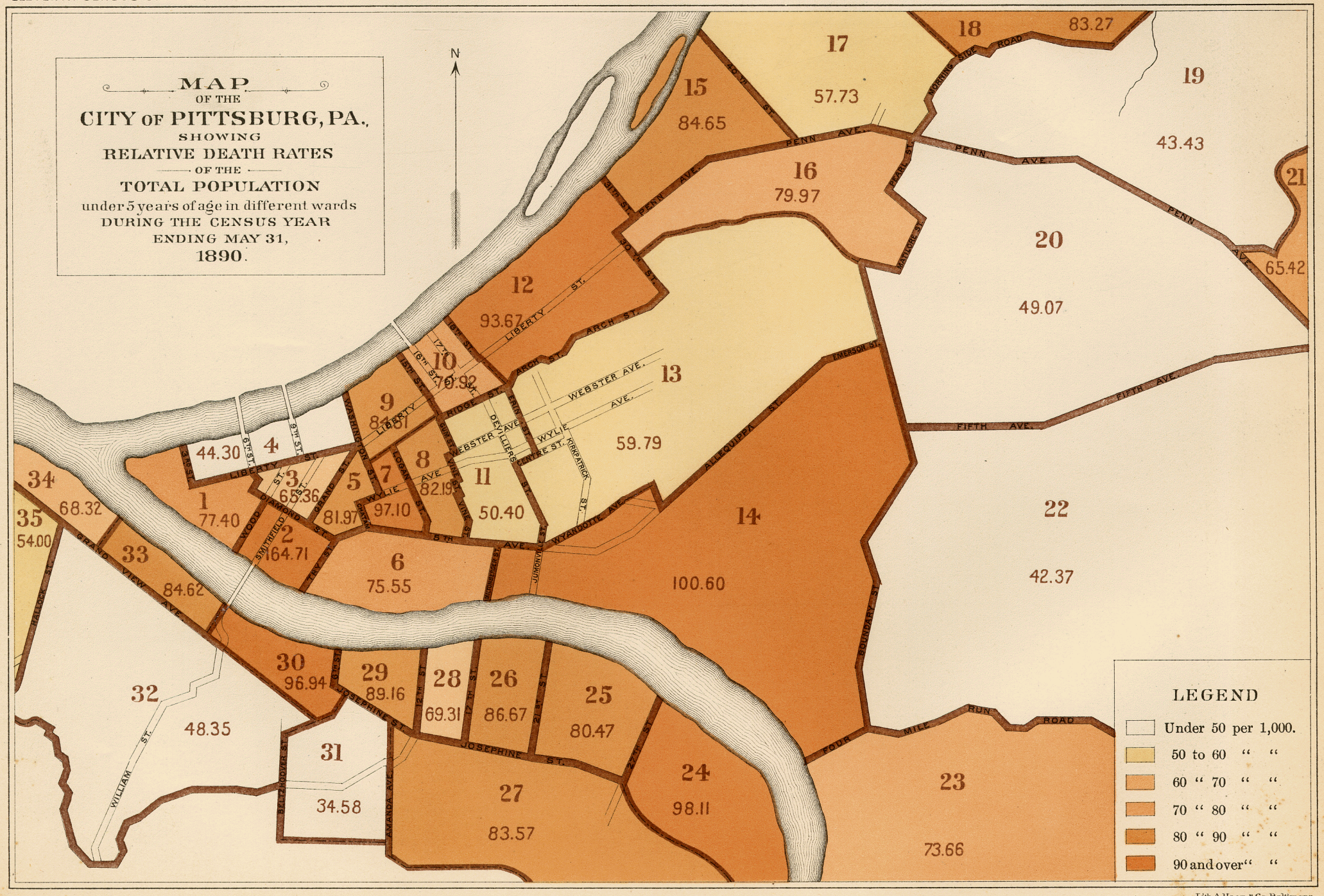
MAP
OF THE
CITY OF PITTSBURG, PA.,
SHOWING
RELATIVE DEATH RATES
OF THE
TOTAL POPULATION
in different wards
DURING THE CENSUS YEAR
ENDING MAY 31,
1890.

N

1 19.83
2 35.18
3 11.00
4 15.27
5 17.35
6 30.78
7 19.15
8 18.94
9 19.17
10 18.88
11 13.66
12 40.74
13 16.83
14 21.07
15 21.01
16 22.02
17 20.51
18 22.16
19 15.51
20 13.71
21 16.41
22 11.05
23 17.38
24 21.86
25 20.46
26 21.64
27 23.03
28 18.95
29 19.02
30 20.87
31 15.55
32 13.99
33 21.32
34 15.69
35 13.50

LEGEND
- Under 14 per 1,000.
- 14 to 16 " "
- 16 " 18 " "
- 18 " 20 " "
- 20 " 22 " "
- 22 and over " "

Lith. A. Hoen & Co. Baltimore.



Lith. A. Hoen & Co. Baltimore.

WARD 35.

The area of this ward was 788 acres. The number of dwellings was 646, containing 716 families and a total population of 3,630, giving an average of 0.82 dwellings and 4.61 persons to an acre, 5.62 persons to a dwelling and 5.07 persons to a family.

This ward was on a high bluff, beneath which were old coal mines, exhausted and abandoned, which were used by the residents as depositories for sewage. The people were generally of a good class.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.56	86.08	12.64	22.68	87.23	9.31	19.15	54.49	18.67	.....	.....	.....
Ward 35	13.90	56.29	6.53	15.83	57.47	5.63	8.43	.....	8.58	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Diseases of the nervous system.
The city	189.42	192.78	127.40	149.19	244.74	194.03
Ward 35	192.84	192.84	55.10	110.19	110.19	220.39

a The rates for colored have no significance.

The death rate in this ward was much below the city average.

Diphtheria and croup and diseases of the nervous system caused more than the average proportion of deaths.

WARD 36.

The area of this ward was 138 acres. The number of dwellings was 575, containing 696 families and a total population of 3,632, giving an average of 4.17 dwellings and 26.32 persons to an acre, 6.32 persons to a dwelling and 5.22 persons to a family.

This ward was in the manufacturing district, and contained many large iron and glass works. The ground was low, and the residents were largely mechanics and laborers.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	21.56	86.08	12.64	22.68	87.23	9.31	19.15	54.49	18.67	.....	.....	.....
Ward 36	20.81	78.83	12.66	20.09	79.73	8.45	22.93	.....	23.05	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Heart disease and dropsy.	Diseases of the nervous system.	Diseases of the urinary system.
The city	189.42	192.78	127.40	149.19	244.74	80.46	194.03	44.84
Ward 36	302.86	220.26	82.60	82.60	247.80	165.20	137.67	82.60

a The rates for colored have no significance.

The death rate in this ward was slightly below the city average.

Diphtheria and croup, diarrheal diseases, heart disease and dropsy, and diseases of the urinary system caused more than the average proportion of deaths.

PROVIDENCE, R. I.

Providence is located at the head of Narragansett bay, about 35 miles from the Atlantic ocean, in latitude 41° 50′ north, longitude 71° 24′ west from Greenwich.

The city is naturally divided into 3 sections by the Woonasquatucket, Moshassuck, and Providence rivers. The principal part of the eastern section is high land. The surface is generally of a uniform character, and the elevations of its 2 highest points, which are located about three fourths of a mile apart, are respectively 202 and 195 feet above sea level. Rather more than one-half of the southwestern section is above 60 feet in elevation. The surface is, as a general thing, slightly irregular, and the elevation of the highest point is 80 feet. The northwestern section is mostly above an elevation of 90 feet, and there is much of it that ranges from 150 to 190 feet in elevation, its highest point being in the neighborhood of 201 feet. The surface for the most part is very uneven. There are several large ponds within the city limits.

The area of the city on June 1, 1890, was 9,277 acres. The number of dwellings was 17,639, containing 29,242 families and a total population of 132,146, giving an average of 1.90 dwellings and 14.24 persons to an acre, 7.49 persons to a dwelling and 4.52 persons to a family.

The city was divided into 10 wards, but as the registration records did not specify the ward in which each death reported for the census year occurred, the figures can only be given for the city as a whole, as shown in the tables for cities.

ROCHESTER, N. Y.

Rochester is located on the Genesee river, in latitude 43° 8′ north, longitude 77° 40′ west from Greenwich. The city is divided by the river into 2 sections, designated as the "East side" and "West side". The Falls of the Genesee are within the city limits; the descent is over 200 feet in 3 falls.

The area of the city on June 1, 1890, was 9,993 acres. The number of dwellings was 23,954, containing 27,312 families and a total population of 133,896, giving an average of 2.40 dwellings and 13.40 persons to an acre, 5.59 persons to a dwelling and 4.90 persons to a family.

The copy of the registration record of deaths occurring during the census year, furnished by the local authorities, did not locate the deaths by wards, hence the relative death rates of the 16 wards into which the city was divided can not be determined. In preceding tables the comparative rates of the city as a whole and those of the other principal cities are given in various details.

ST. LOUIS, MO.

St. Louis lies in latitude 38° 37′ north, longitude 90° 12′ west from Greenwich, on the west bank of the Mississippi river, 18 miles below the mouth of the Missouri, and about 1,240 miles by river above New Orleans. The city datum line has been established at 413 feet above the level of the sea; the lowest graded point was on the datum line, while the highest point was 203 feet above it. The average elevation of the built up part of the city was 488 feet.

The city had a total front on the river of 19.18 miles. The upper 7 miles is an extension made chiefly to place the location of the point whence the water supply for the city is taken within the city's jurisdiction.

For about 5 miles of the total frontage the original bank of the river was rocky. For the remaining portion a belt of alluvial land lies between the river and the high ground. This belt is for the most part narrow, expanding to about 1 mile in width above the built up portion of the city and reduced to a few hundred feet at the northern limit.

The natural drainage at the north was to Maline, White Horse, and Harlem creeks. These 3 streams now empty into the Mississippi, but formerly united and formed a sluggish stream, called Gringrass creek, which discharged into the river near Branch street. The southern and western parts of the city were traversed by the River Des Peres. Other natural drains were Rocky branch and Mill creek, both now converted into sewers, one 11 by 12 feet, the other 15 by 20 feet. Aside from the open streams, much of the city, as defined before 1876, had a subsurface drainage through the cavernous limestone, the water disappearing through sink holes. In some cases the course of the underground channel could be traced by a succession of sink holes. In consequence of this sink hole drainage there were within the city basins of several hundred acres area which had no surface outlet. These basins have mostly been tapped by sewers, one or two only remaining.

The area of the city on June 1, 1890, according to planimeter measurement of the map, was 39,276 acres, of which 2,851 acres were embraced in parks and cemeteries. The number of dwellings was 60,937, containing 91,756 families and a total population of 451,770, giving an average of 1.55 dwellings and 11.50 persons to an acre, 7.41 persons to a dwelling and 4.92 persons to a family. Excluding the area embraced in parks and cemeteries, the number of persons to an acre was 12.40.

The death rates in each ward, compared with the average rates for the city, are shown in the ward tables. The number of deaths upon which the rates in relation to age are based includes stillbirths. The death rates from certain causes are given for both whites and colored, in wards where the colored population is sufficient to give reliable results, otherwise they are given for the whites only.

WARD 1.

The area of this ward was 211 acres. The number of dwellings was 1,372, containing 2,287 families and a total population of 11,293, giving an average of 6.50 dwellings and 53.52 persons to an acre, 8.23 persons to a dwelling and 4.94 persons to a family.

This ward was mostly a business district, containing some large hotels and boarding houses. Between Sixth and Tenth, Market and Poplar streets, was a section having a low class of people with many prostitutes. There were numerous tenements, largely occupied by Germans.

In this ward were large tobacco warehouses, white lead and oil works, glass works, a market, the city hall, and jail.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	18.15	67.87	11.82	17.18	68.10	7.94	20.78	38.04	20.73	34.55	168.98	21.59
Ward 1	27.12	132.61	19.80	25.60	134.07	13.68	29.93	.....	29.99	43.23	290.70	27.17

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Malarial fever.	Pneumonia.	Cancer and tumor.	Heart disease and dropsy.
The city (white)	64.04	117.73	31.08	158.70	48.03	127.15	48.50	86.65
Ward 1 (white)	10.12	141.67	20.24	283.34	70.84	151.79	80.96	263.10
The city (colored)	25.86	129.31	48.03	591.15	92.37	365.77	.....	.....
Ward 1 (colored)	.....	283.49	354.36	708.72	70.87	283.49	.....	.....

The death rate in this ward was much above the city average, especially for the children under 5 years of age. The total colored population was 1,411, of whom 86 were under 5 years of age.

Diarrheal diseases, consumption, malarial fever, pneumonia, cancer and tumor, and heart disease and dropsy caused more than the average proportion of deaths among the whites.

Typhoid fever, consumption, and diarrheal diseases caused more than the average proportion of deaths among the colored.

WARD 2.

The area of this ward was 274 acres. The number of dwellings was 1,280, containing 2,443 families and a total population of 10,891, giving an average of 4.67 dwellings and 39.75 persons to an acre, 8.51 persons to a dwelling and 4.46 persons to a family.

This ward, south of Christy avenue and between Broadway and the river, was a business section. The area north of Christy avenue and west of Broadway contained many prostitutes of a low class. This ward contained many large public buildings and hotels, a large market, and numerous iron and tobacco works.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	18.15	67.87	11.82	17.18	68.10	7.94	20.78	38.04	20.73	34.55	168.98	21.59
Ward 2	29.08	117.17	21.78	29.17	119.21	16.78	28.94	47.62	28.84	62.45	413.79	46.00

WARD 2—Continued.

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Scarlet fever.	Pneumonia.	Cancer and tumor.	Diseases of the liver.
The city (white)..	64.04	117.73	31.08	158.70	28.25	127.15	48.50	38.85
Ward 2 (white) ..	10.42	208.46	72.96	291.85	41.60	187.62	125.08	114.65
The city (colored).	25.86	129.31	48.03	691.15	.....	365.77	40.64	44.34
Ward 2 (colored) .	.....	231.30	.....	1,310.72	.....	308.40	154.20	77.10

The death rate in this ward was higher than in any other in the city, and especially high among the children under 5 years of age. The total colored population was 1,297, of whom 58 were under 5 years of age.

Consumption and pneumonia were more fatal among the whites in this ward than in any other in the city. Diarrheal diseases, typhoid fever, scarlet fever, cancer and tumor, and diseases of the liver caused more than the average proportion of deaths. Consumption was remarkably fatal among the colored.

WARD 3.

The area of this ward was 237 acres. The number of dwellings was 1,541, containing 2,762 families and a total population of 13,489, giving an average of 6.50 dwellings and 56.92 persons to an acre, 8.75 persons to a dwelling and 4.88 persons to a family.

This ward was a heavy manufacturing district, having many warehouses and elevators, packing houses, iron foundries and works, white lead works, and gas works, also 2 breweries.

The residents were mostly Germans, many occupying poor tenements. A large convent was in this ward.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city.....	18.15	67.87	11.82	17.18	68.10	7.94	20.73	38.04	20.73	34.55	168.98	21.59
Ward 3.....	20.61	80.20	14.17	18.87	80.72	8.54	24.26	.....	24.31	52.47	240.38	29.95

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Heart disease and dropsy.	Diseases of the liver.	Diseases of the nervous system.
The city (white)..	64.04	117.73	31.08	158.70	127.15	86.65	38.85	230.98
Ward 3 (white)...	151.79	55.92	23.97	239.67	103.86	111.85	55.92	279.62

The death rate in this ward was slightly above the city average. The colored population was 972, of whom 104 were under 5 years of age.

Diphtheria and croup were more fatal in this ward than in any other ward in the city. Consumption, heart disease and dropsy, diseases of the liver, and diseases of the nervous system also caused more than the average proportion of deaths.

WARD 4.

The area of this ward was 262 acres. The number of dwellings was 1,609, containing 2,379 families and a total population of 12,792, giving an average of 6.14 dwellings and 48.82 persons to an acre, 7.95 persons to a dwelling and 5.38 persons to a family.

The residents of this ward were largely laborers of a poor class. The ward contained many large industrial works, such as iron works, gas works, glass factories, an extensive sugar refinery, and some grain elevators.

The death rates in ward 4, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	18.15	67.87	11.82	17.18	68.10	7.94	20.73	38.04	20.73	----	----	----
Ward 4	23.08	88.98	15.46	22.35	91.20	10.53	24.66	35.71	24.58	----	----	----

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Heart disease and dropsy.	Diseases of the liver.	Diseases of the urinary system.
The city (white)	64.04	117.73	31.08	158.70	127.15	86.65	38.85	58.39
Ward 4 (white)	40.35	145.26	56.49	177.53	121.05	129.12	48.42	88.77

a The rates for colored have no significance.

The death rate in this ward was above the city average. The colored population was only 400.

Diarrheal diseases, typhoid fever, consumption, heart disease and dropsy, diseases of the liver, and diseases of the urinary system caused more than the average proportion of deaths.

WARD 5.

The area of this ward was 215 acres. The number of dwellings was 1,690, containing 3,623 families and a total population of 16,731, giving an average of 7.86 dwellings and 77.82 persons to an acre, 9.90 persons to a dwelling and 4.62 persons to a family.

The population of this ward was largely German, and it contained many small stores and tenements, a brewery, a market, St. Vincent's Institute for the Insane, and several large cotton compressing works.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	18.15	67.87	11.82	17.18	68.10	7.94	20.78	38.04	20.73	34.55	168.98	21.59
Ward 5	19.70	72.38	12.41	18.62	73.08	7.02	22.04	----	22.12	29.06	137.25	18.73

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Malarial fever.	Pneumonia.	Heart disease and dropsy.	Diseases of the urinary system.
The city (white)	64.04	117.73	31.08	158.70	48.03	127.15	86.65	58.39
Ward 5 (white)	92.90	117.68	18.58	123.87	55.74	136.26	111.43	68.13

The death rate in this ward was about the city average, being above it for the whites and below it for the colored, of whom there were 585.

Diphtheria and croup, malarial fever, pneumonia, heart disease and dropsy, and diseases of the urinary system caused more than the average proportion of deaths.

WARD 6.

The area of this ward was 846 acres. The number of dwellings was 2,418, containing 3,782 families and a total population of 18,366, giving an average of 2.86 dwellings and 21.71 persons to an acre, 7.60 persons to a dwelling and 4.86 persons to a family.

Ward 6 was a large manufacturing district, containing many iron works, rolling mills, glass works and factories, chemical works, and a large distillery. The city water works was also in this ward. The residents were mostly laborers.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	18.15	67.87	11.82	17.18	68 10	7.94	20.73	38.04	20.73	.....	.....	.....
Ward 6	19.86	67.69	12.90	18.06	67.72	7.96	25.14	62.50	25.01	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.
The city (white)	64.04	117.73	31.08	158.70	127.15	38.85	230.98	58.39
Ward 6 (white)	49.92	177.50	33.28	127.58	99.84	66.56	221.88	61.02

a The rates for colored have no significance.

The death rate in this ward was about the city average, being slightly below it for the white children under 5 years of age and above it for those 5 years of age and over. The death rate of the colored was below the average, but of these there were only 338.

Diarrheal diseases, diseases of the liver, and diseases of the urinary system caused more than the average proportion of deaths.

WARD 7.

The area of this ward was 292 acres. The number of dwellings was 2,007, containing 4,492 families and a total population of 20,501, giving an average of 6.87 dwellings and 70.21 persons to an acre, 10.21 persons to a dwelling and 4.56 persons to a family.

This ward was a business and manufacturing district, containing small stores, iron, lead, glass, and car works, large cotton warehouses, and a large street car stable. The population included many Germans.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	18.15	67.87	11.82	17.18	68.10	7.94	20.73	38.04	20.73	.....	.....	.....
Ward 7	19.29	70.99	11.16	18.84	70.65	6.13	20.27	133.33	20.01	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Scarlet fever.	Pneumonia.	Diseases of the liver.	Diseases of the urinary system.
The city (white)	64.04	117.73	31.08	158.70	28.25	127.15	38.85	58.39
Ward 7 (white)	88.12	127.28	34.27	171.34	34.27	137.07	39.16	58.75

a The rates for colored have no significance.

The death rate in this ward was slightly below the city average for those 5 years of age and over and slightly above it for the white children under 5 years of age. The colored population was only 74.

Diphtheria and croup, consumption, scarlet fever, and pneumonia caused more than the average proportion of deaths.

WARD 8.

The area of this ward was 93 acres. The number of dwellings was 1,334, containing 3,136 families and a total population of 13,322, giving an average of 14.34 dwellings and 143.25 persons to an acre, 9.99 persons to a dwelling and 4.25 persons to a family.

This ward contained many tenement houses and a large number of Russians, Poles, negroes, Italians, and Bohemians, with a low class of prostitutes.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	18.15	67.87	11.82	17.18	68.10	7.94	20.78	38.04	20.73	34.55	168.98	21.59
Ward 8	24.07	93.44	14.02	24.86	95.66	8.05	22.64	.....	22.82	32.21	92.78	27.69

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Malarial fever.	Pneumonia.	Heart disease and dropsy.	Diseases of the liver.
The city (white)	64.04	117.73	31.08	158.70	48.03	127.15	86.65	38.85
Ward 8 (white)	67.09	167.71	8.39	117.40	92.24	159.33	92.24	67.09
The city (colored)	25.86	129.31	48.03	591.15	92.37	365.77	247.54	44.34
Ward 8 (colored)	.....	143.16	.....	715.82	286.33	429.49	286.33	71.58

The death rate in this ward was above the city average, and especially so for the white children under 5 years of age. The total colored population was 1,397, of whom 97 were under 5 years of age. The death rate in this class was below the average. Diarrheal diseases, malarial fever, pneumonia, heart disease and dropsy, and diseases of the liver caused more than the average proportion of deaths among both the whites and the colored. Among the latter the death rates from consumption and malarial fever were remarkably high.

WARD 9.

The area of this ward was 577 acres. The number of dwellings was 2,588, containing 4,292 families and a total population of 20,701, giving an average of 4.49 dwellings and 35.88 persons to an acre, 8.00 persons to a dwelling and 4.82 persons to a family.

This ward contained several large breweries, also glass, iron, and car works, a street car stable, and a large convent. The residents were largely Germans.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	18.15	67.87	11.82	17.18	68.10	7.94	20.78	38.04	20.73	.....	.....	.....
Ward 9	17.23	59.37	10.57	16.10	59.20	5.71	19.83	76.92	19.59	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Scarlet fever.	Pneumonia.	Heart disease and dropsy.	Diseases of the nervous system.
The city (white)	64.04	117.73	31.08	158.70	28.25	127.15	86.65	230.98
Ward 9 (white)	67.95	97.08	14.56	131.06	63.10	131.06	63.10	213.57

a The rates for colored have no significance.

The death rate in this ward was below the city average. The colored population was only 99. Scarlet fever, diphtheria and croup, and pneumonia caused more than the average proportion of deaths.

WARD 10.

The area of this ward was 154 acres. The number of dwellings was 1,746, containing 4,154 families and a total population of 17,756, giving an average of 11.34 dwellings and 115.30 persons to an acre, 10.17 persons to a dwelling and 4.27 persons to a family.

The residents of this ward were mostly Irish and German laborers, living in tenement houses. One market was located therein.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	18.15	67.87	11.82	17.18	68.10	7.94	20.78	38.04	20.72	34.55	168.98	21.59
Ward 10	22.31	80.00	14.45	21.33	80.14	9.23	24.57	62.50	24.45	33.27	176.47	21.06

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Cancer and tumor.	Diseases of the liver.	Diseases of the nervous system.
The city (white)	64.04	117.73	31.08	158.70	127.15	48.50	38.85	230.98
Ward 10 (white)	65.97	131.94	11.99	203.91	167.93	59.97	53.98	281.88

The death rate in this ward was above the city average for the whites and slightly below it for the colored, of whom there were 1,082.

Consumption, pneumonia, and diseases of the nervous system caused more than the average proportion of deaths among both the white and the colored. (See Table 4.)

WARD 11.

The area of this ward was 2,584 acres. The number of dwellings was 2,685, containing 3,378 families and a total population of 18,367, giving an average of 1.04 dwellings and 7.11 persons to an acre, 6.84 persons to a dwelling and 5.44 persons to a family.

The United States arsenal, United States marine hospital, Alexian Brothers' Hospital, House of Refuge, Home for the Friendless, city workhouse, 2 street car stables, and a large convent were in this ward. It contained a large German population, many engaged in gardening and working small truck farms.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	18.15	67.87	11.82	17.18	68.10	7.94	20.78	38.04	20.72	.....	.....	.....
Ward 11	15.67	54.28	9.98	14.93	54.10	6.10	17.37	90.91	17.23	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Malarial fever.	Pneumonia.	Heart disease and dropsy.	Diseases of the liver.
The city (white)	64.04	117.73	31.08	158.70	48.03	127.15	86.65	38.85
Ward 11 (white)	55.73	61.36	11.16	66.94	55.73	111.56	83.67	44.63

a The rates for colored have no significance.

The death rate in this ward was below the city average for both the whites and the colored, of which last class there were 440.

Malarial fever and diseases of the liver caused more than the average proportion of deaths among the whites.

WARD 12.

The area of this ward was 191 acres. The number of dwellings was 1,862, containing 3,341 families and a total population of 15,234, giving an average of 9.75 dwellings and 79.76 persons to an acre, 8.18 persons to a dwelling and 4.56 persons to a family.

This ward was a residential section, well built up, and had many Germans of a good class. There was a brewery in this ward.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	18.15	67.87	11.82	17.18	68.10	7.94	20.78	38.04	20.73	.....	.....	.....
Ward 12	19.08	66.50	12.02	17.67	66.70	7.25	23.05	.....	23.09	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.
The city (white)	64.04	117.73	31.08	158.70	127.15	86.65	19.78	38.85
Ward 12 (white)	65.81	118.45	46.06	171.10	177.68	52.65	39.48	72.39

a The rates for colored have no significance.

The death rate in this ward was slightly above the city average and was above it for the foreign whites. There were but 38 colored people in this ward.

Typhoid fever, consumption, pneumonia, childbirth and puerperal diseases, and diseases of the liver caused more than the average proportion of deaths.

WARD 13.

The area of this ward was 1,100 acres. The number of dwellings was 2,196, containing 2,514 families and a total population of 11,837, giving an average of 2.00 dwellings and 10.76 persons to an acre, 5.39 persons to a dwelling and 4.71 persons to a family.

This ward was located in the outskirts of the city, having the River Des Peres for its southern boundary. The ward contained large iron and steel works, iron furnaces, gas works, railroad shops and yards, zinc works, and a convent. The residents were principally laborers, many being Germans.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	18.15	67.87	11.82	17.18	68.10	7.94	20.78	38.04	20.72	34.55	168.98	21.59
Ward 13	18.15	66.97	11.59	18.09	66.62	9.14	18.35	125.00	18.02	42.38	208.79	23.02

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Scarlet fever.	Malarial fever.	Pneumonia.	Whooping cough.
The city (white)	64.04	117.73	31.08	158.70	28.25	48.03	127.15	4.71
Ward 13 (white)	54.72	118.57	9.12	200.66	54.72	63.85	72.97	54.72

The death rate in this ward was the same as the city average for the whites, but was above it for the colored, of whom there were 873, including 91 children under 5 years of age.

Consumption, scarlet fever, malarial fever, and whooping cough caused more than the average proportion of deaths.

WARD 14.

The area of this ward was 191 acres. The number of dwellings was 2,071, containing 3,270 families and a total population of 15,369, giving an average of 10.84 dwellings and 80.47 persons to an acre, 7.42 persons to a dwelling and 4.70 persons to a family.

This ward contained a large convent and an orphan asylum. The residents were largely Irish mechanics and laborers, many occupying tenement houses.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	18.15	67.87	11.82	17.18	68.10	7.94	20.78	38.04	20.73	34.55	168.98	21.59
Ward 14	17.47	69.83	10.34	15.77	69.58	5.75	22.83	125.00	22.61	37.47	263.16	15.42

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Heart disease and dropsy.	Diseases of the nervous system.	Diseases of the urinary system.
The city (white)	64.04	117.73	31.08	158.70	127.15	86.65	230.98	58.39
Ward 14 (white)	40.16	153.93	33.46	100.39	147.24	53.54	207.47	53.54

The death rate in this ward was below the city average for the whites and above it for the colored, of whom there were 427.

Diarrheal diseases, typhoid fever, and pneumonia caused more than the average proportion of deaths.

WARD 15.

The area of this ward was 119 acres. The number of dwellings was 1,592, containing 2,458 families and a total population of 11,913, giving an average of 13.38 dwellings and 100.11 persons to an acre, 7.48 persons to a dwelling and 4.85 persons to a family.

The residents of this ward were mostly of a low class, with many negroes and prostitutes scattered through it. There were many cheap tenement houses.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	18.15	67.87	11.82	17.18	68.10	7.94	20.78	38.04	20.73	34.55	168.98	21.59
Ward 15	23.01	137.52	14.31	24.35	139.41	12.37	19.23	.....	19.30	40.08	263.64	25.39

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Scarlet fever.	Pneumonia.	Cancer and tumor.	Heart disease and dropsy.
The city (white)	64.04	117.73	31 08	158.70	28.25	127.15	48.50	86.65
Ward 15 (white)	23.97	119.83	.....	179.75	47.93	119.83	71.90	143.80
The city (colored)	25.86	129.31	48.03	591.15	.....	365.77	40.64	247.54
Ward 15 (colored)	.....	140.13	28.03	644.62	.....	308.30	84.08	308.30

The death rate in this ward was above the city average, especially for the children under 5 years of age. The colored population was 3,568, of whom 220 were under 5 years of age.

Diarrheal diseases, consumption, cancer and tumor, and heart disease and dropsy caused more than the average proportion of deaths among both the whites and the colored.

Scarlet fever caused more than the average proportion of deaths among the whites but none among the colored.

WARD 16.

The area of this ward was 271 acres. The number of dwellings was 1,822, containing 2,945 families and a total population of 13,804, giving an average of 6.72 dwellings and 50.94 persons to an acre, 7.58 persons to a dwelling and 4.69 persons to a family.

This was a residential ward, with residents of moderate means. It contained a brewery and a street car stable.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	18.15	67.87	11.82	17.18	68.10	7.94	20.78	38.04	20.73	.....	.....	.....
Ward 16	13.40	56.41	12.36	17.72	56.24	8.87	20.24	83.33	20.03	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Scarlet fever.	Pneumonia.	Childbirth and puerperal diseases.	Diseases of the nervous system.
The city (white)	64.04	117.73	31.08	158.70	28.25	127.15	19.78	230.98
Ward 16 (white)	94.93	109.54	51.12	153.35	43.81	124.14	29.21	226.38

a The rates for colored have no significance.

The death rate in this ward was a little below the city average, but was above it for the whites 5 years of age and over. The colored population was only 110.

Diphtheria and croup, typhoid fever, scarlet fever, and childbirth and puerperal diseases caused more than the average proportion of deaths.

WARD 17.

The area of this ward was 212 acres. The number of dwellings was 1,873, containing 3,108 families and a total population of 15,201, giving an average of 8.83 dwellings and 71.70 persons to an acre, 8.12 persons to a dwelling and 4.89 persons to a family.

This ward south of Washington avenue was a good residence section, containing many wealthy people. North of Washington avenue were many boarding houses and small stores. The State Blind Asylum, St. John's Hospital, numerous educational institutions, a market, lard refinery, soap works, and street car stables were in this ward.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	18.15	67.87	11.82	17.18	68.10	7.94	20.78	38.04	20.73	34.55	168.98	21.59
Ward 17	15.65	80.56	9.82	15.77	79.93	8.00	15.27	250.00	14.97	23.31	168.60	10.36

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Heart disease and dropsy.	Diseases of the nervous system.	Diseases of the urinary system.
The city (white)	64.04	117.73	31.08	158.70	127.15	86.65	230.98	58.39
Ward 17 (white)	38.17	122.15	38.17	137.42	114.51	61.07	183.22	76.34
The city (colored)	25.86	129.31	48.03	591.15	365.77	247.54	387.94	73.89
Ward 17 (colored)	.....	95.15	47.57	142.72	333.02	190.29	285.44	95.15

The death rate in ward 17 was below the city average, but was above it for the white children under 5 years of age. The colored population was 2,102, of whom 172 were under 5 years of age. The death rate of this class was low.

Diarrheal diseases, typhoid fever, and diseases of the urinary system caused more than the average proportion of deaths among the whites.

WARD 18.

The area of this ward was 646 acres. The number of dwellings was 2,574, containing 3,483 families and a total population of 17,462, giving an average of 3.98 dwellings and 27.03 persons to an acre, 6.78 persons to a dwelling and 5.01 persons to a family.

This ward was a residence section, containing many Germans of a good class. Two street car stables and a brewery were in this ward.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	18.15	67.87	11.82	17.18	68.10	7.94	20.78	38.04	20.73	34.55	168.98	21.59
Ward 18	15.44	50.66	9.94	14.99	50.79	6.86	16.61	.....	16.63	26.64	80.65	18.78

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Malarial fever.	Pneumonia.	Cancer and tumor.	Childbirth and puerperal diseases.
The city (white)	64.04	117.73	31.08	158.70	48.03	127.15	48.50	19.78
Ward 18 (white)	70.70	53.02	29.46	106.04	94.26	94.26	53.02	64.80

The death rate in this ward was decidedly below the city average. The total colored population was 488, of whom 62 were under 5 years of age.

Malarial fever and childbirth and puerperal diseases caused heavier death rates among the whites in this ward than in any other in the city.

WARD 19.

The area of this ward was 305 acres. The number of dwellings was 2,294, containing 3,223 families and a total population of 16,363, giving an average of 7.52 dwellings and 53.65 persons to an acre, 7.13 persons to a dwelling and 5.08 persons to a family.

This ward contained large railroad yards and shops, and many cheap tenement houses. St. Joseph's Orphan Asylum, Asylum of the Good Shepherd, and a brewery were located therein.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	18.15	67.87	11.82	17.18	68.10	7.94	20.78	38.04	20.73	34.55	168.98	21.59
Ward 19	19.44	78.30	13.56	18.00	78.95	10.07	24.66	.....	24.74	25.61	86.42	18.76

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Heart disease and dropsy.	Diseases of the nervous system.	Diseases of the urinary system.
The city (white)	64.04	117.73	31.08	158.70	127.15	86.65	230.98	58.39
Ward 19 (white)	60.97	121.93	20.32	189.68	155.81	60.97	223.55	47.42
The city (colored)	25.86	129.31	48.03	591.15	365.77	247.54	387.94	73.89
Ward 19 (colored)	.....	124.92	.....	687.07	187.38	124.92	187.38	62.46

The death rate in ward 19 was about the city average, being above it for the whites and below it for the colored, of whom there were 1,601, including 162 children under 5 years of age.

Diarrheal diseases, consumption, and pneumonia caused more than the average proportion of deaths among the whites. Consumption caused more than the average proportion of deaths among the colored.

WARD 20.

The area of this ward was 343 acres. The number of dwellings was 2,112, containing 2,670 families and a total population of 14,783, giving an average of 6.16 dwellings and 43.10 persons to an acre, 7.00 persons to a dwelling and 5.54 persons to a family.

This ward was a fine residence section, occupied mostly by wealthy people.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	18.15	67.87	11.82	17.18	68.10	7.94	20.78	38.04	20.73	34.55	168.98	21.59
Ward 20	11.08	53.55	7.59	9.50	53.66	4.89	17.45	.....	17.47	28.11	103.45	20.37

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Childbirth and puerperal diseases.	Diseases of the nervous system.	Diseases of the urinary system.
The city (white)	64.04	117.73	31.08	158.70	127.15	19.78	230.98	58.39
Ward 20 (white)	36.93	59.09	14.77	51.71	73.87	29.55	118.19	44.32
The city (colored)	25.86	129.31	48.03	591.15	365.77	.....	387.94	73.89
Ward 20 (colored)	80.32	160.64	.....	481.93	160.64	.....	642.57	80.32

The death rate in this ward was lower than in any other in the city. The population included 1,245 colored, of whom 116 were under 5 years of age.

Childbirth and puerperal diseases caused more than the average proportion of deaths among the whites. Diphtheria and croup, diarrheal diseases, diseases of the nervous system, and diseases of the urinary system caused more than the average proportion of deaths among the colored.

WARD 21.

The area of this ward was 358 acres. The number of dwellings was 2,179, containing 3,277 families and a total population of 16,713, giving an average of 6.09 dwellings and 46.68 persons to an acre, 7.67 persons to a dwelling and 5.10 persons to a family.

This ward was a residence section, having largely a good class of people of moderate means. It contained large car yards and shops, iron works, gas works, chemical works, a brewery and malt house, and street car stables.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	18.15	67.87	11.82	17.18	68.10	7.94	20.78	38.04	20.73	34.55	168.98	21.59
Ward 21	15.97	73.68	9.39	15.61	74.47	6.26	16.99	.....	17.06	45.94	234.04	24.94

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Scarlet fever.	Pneumonia.	Heart disease and dropsy.	Diseases of the nervous system.
The city (white)	64.04	117.73	31.08	158.70	28.25	127.15	86.65	230.98
Ward 21 (white)	50.71	114.09	31.69	133.11	44.37	76.06	120.43	196.49

The death rate in ward 21 was decidedly below the city average, but was above it for the children under 5 years of age. The total colored population was 936, of whom 94 were under 5 years of age. Scarlet fever and heart disease and dropsy caused more than the average proportion of deaths.

WARD 22.

The area of this ward was 349 acres. The number of dwellings was 2,505, containing 2,952 families and a total population of 15,678, giving an average of 7.18 dwellings and 44.92 persons to an acre, 6.26 persons to a dwelling and 5.31 persons to a family.

This ward was a fine residence district, well located; the residents were generally wealthy people. There was an orphan asylum in this ward.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	18.15	67.87	11.82	17.18	68.10	7.94	20.78	38.04	20.73	34.55	168.99	21.59
Ward 22	15.99	73.96	11.98	15.35	74.27	10.42	19.25	.....	19.28	29.07	180.56	15.23

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Cancer and tumor.	Heart disease and dropsy.	Diseases of the nervous system.
The city (white)	64.04	117.73	31.08	158.70	127.15	48.50	86.65	230.98
Ward 22 (white)	60.74	60.74	26.99	148.47	53.99	53.99	121.47	202.46

The death rate in this ward was below the city average, but was above it for the children under 5 years of age. The total colored population was 860, of whom 72 were under 5 years of age. Among these last the death rate was above the average, but the number was small and it has no special significance.

Cancer and tumor and heart disease and dropsy caused more than the average proportion of deaths among the whites.

WARD 23.

The area of this ward was 490 acres. The number of dwellings was 2,410, containing 3,860 families and a total population of 19,815, giving an average of 4.92 dwellings and 40.44 persons to an acre, 8.22 persons to a dwelling and 5.13 persons to a family.

The city hospital, 2 breweries, some malt houses, and a match factory were in this ward. The residents were generally of a good class of mechanics and business men of moderate means.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	18.15	67.87	11.82	17.18	68.10	7.94	20.78	38.04	20.73	.....	.....	.....
Ward 23	16.75	51.10	11.97	14.54	51.20	6.95	22.05	41.67	21.96	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Scarlet fever.	Malarial fever.	Pneumonia.	Diseases of the liver.
The city (white)	64.04	117.73	31.08	158.70	28.25	48.03	127.15	38.85
Ward 23 (white)	71.06	55.83	10.15	167.50	65.98	76.13	121.82	40.61

a The rates for colored have no significance.

The death rate in ward 23 was below the city average, especially among the white children under 5 years of age. The total colored population was only 113, of whom 6 were under 5 years of age.

Scarlet fever caused a heavier death rate among the whites in this ward than in any other in the city. Diphtheria and croup, malarial fever, and diseases of the liver also caused more than the average proportion of deaths.

WARD 24.

The area of this ward was 325 acres. The number of dwellings was 2,743, containing 3,309 families and a total population of 16,777, giving an average of 8.44 dwellings and 51.62 persons to an acre, 6.12 persons to a dwelling and 5.07 persons to a family.

This ward was a fine residence section, containing the homes of many wealthy people. There were 2 hospitals and a street car stable in this ward.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	18.15	67.87	11.82	17.18	68.10	7.94	20.78	38.04	20.73	34.55	168.98	21.59
Ward 24	17.09	71.78	10.85	16.76	72.04	8.62	18.39	.....	18.43	24.28	96.77	15.54

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Heart disease and dropsy.	Diseases of the liver.	Diseases of the nervous system.
The city (white)	64.04	117.73	31.08	158.70	127.15	86.65	38.85	230.98
Ward 24 (white)	81.70	81.70	31.42	131.98	163.40	100.55	43.99	232.53

The death rate in this ward was below the city average, but was above it for the white children under 5 years of age. The total colored population was 865, of whom 93 were under 5 years of age. The death rate in this class was low. Diphtheria and croup, pneumonia, heart disease and dropsy, diseases of the liver, and diseases of the nervous system caused more than the average proportion of deaths among the whites.

WARD 25.

The area of this ward was 842 acres. The number of dwellings was 2,739, containing 3,750 families and a total population of 18,256, giving an average of 3.25 dwellings and 21.68 persons to an acre, 6.67 persons to a dwelling and 4.87 persons to a family.

There was considerable vacant ground in this ward. The residents were generally of a good class. There was a cemetery therein.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	18.15	67.87	11.82	17.18	68.10	7.94	20.78	38.04	20.73	34.55	168.98	21.59
Ward 25	16.18	55.15	10.81	14.68	55.58	7.10	21.15	.....	21.23	33.41	160.49	15.58

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Heart disease and dropsy.	Diseases of the liver.	Diseases of the nervous system.
The city (white)	64.04	117.73	31.08	158.70	127.15	86.65	38.85	230.98
Ward 25 (white)	64.94	100.36	35.42	106.26	94.46	53.13	41.32	188.91
The city (colored)	25.86	120.31	48.03	591.15	365.77	247.54	44.34	337.94
Ward 25 (colored)	.....	151.86	.....	227.79	531.51	151.86	75.93	683.37

The death rate in ward 25 was below the city average. The total colored population was 1,317, of whom 162 were under 5 years of age. Typhoid fever and diseases of the liver caused more than the average proportion of deaths among the whites. Diarrheal diseases, pneumonia, diseases of the liver, and diseases of the nervous system caused more than the average proportion of deaths among the colored.

WARD 26.

The area of this ward was 11,368 acres. The number of dwellings was 3,097, containing 3,507 families and a total population of 18,093, giving an average of 0.27 dwellings and 1.59 persons to an acre, 5.84 persons to a dwelling and 5.16 persons to a family.

This ward was partly suburban in character, with considerable farm land. It was mostly high ground, except along the river front, where bone, fertilizing, and soap works were located. The ward contained several large cemeteries and the St. Louis University.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	18.15	67.87	11.82	17.18	68.10	7.94	20.78	38.04	20.73	34.55	168.98	21.59
Ward 26	15.11	58.74	8.31	14.67	59.12	4.72	16.34	.....	16.40	22.56	90.91	13.15

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Heart disease and dropsy.	Diseases of the nervous system.	Diseases of the urinary system.
The city (white)	64.04	117.73	31.08	158.70	127.15	86.65	230.98	58.39
Ward 26 (white)	92.16	104.45	24.58	98.30	79.87	61.44	239.62	49.15
The city (colored)	25.86	129.31	48.03	591.15	365.77	247.54	387.94	.....
Ward 26 (colored)	110.07	165.11	.....	165.11	385.25	110.07	275.18	.....

The death rate in this ward was decidedly below the city average. The total colored population was 1,817, of whom 220 were under 5 years of age, and the rates for this class were low.

Diphtheria and croup caused more than the average proportion of deaths among both the whites and the colored. Diarrheal diseases and pneumonia caused more than the average proportion of deaths among the colored

WARD 27.

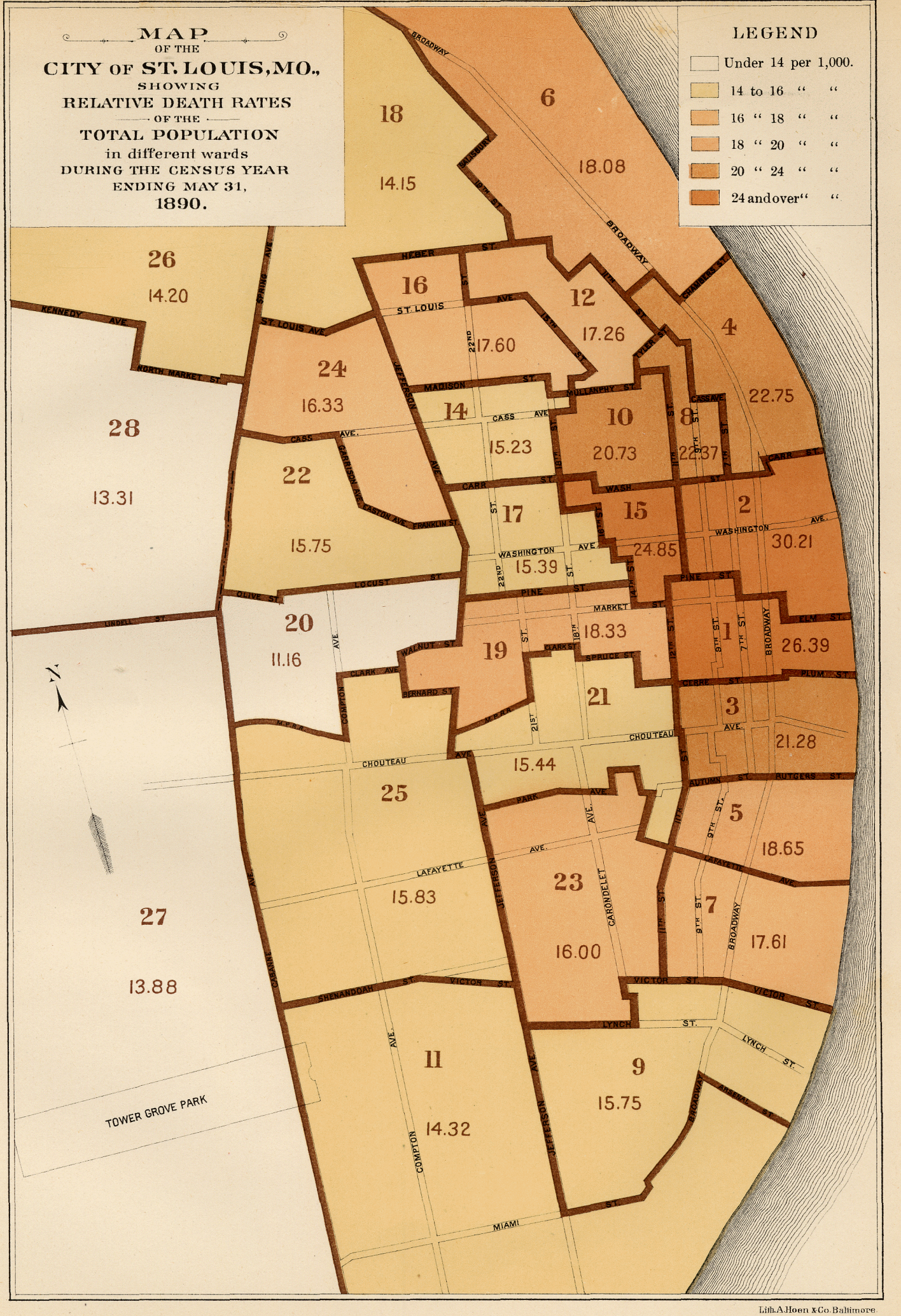
The area of this ward was 13,229 acres. The number of dwellings was 2,729, containing 3,094 families and a total population of 17,871, giving an average of 0.21 dwellings and 1.35 persons to an acre, 6.55 persons to a dwelling and 5.78 persons to a family.

This ward was suburban in character, with much farm land and several large parks, in the vicinity of which were some handsome residences. It contained a number of cemeteries, the county farm, poorhouse, insane asylum, female hospital, and Shaw's Botanical Garden. Along the River Des Peres were several brickyards.

The death rates in this ward, compared with the average rates for the city, were as follows:

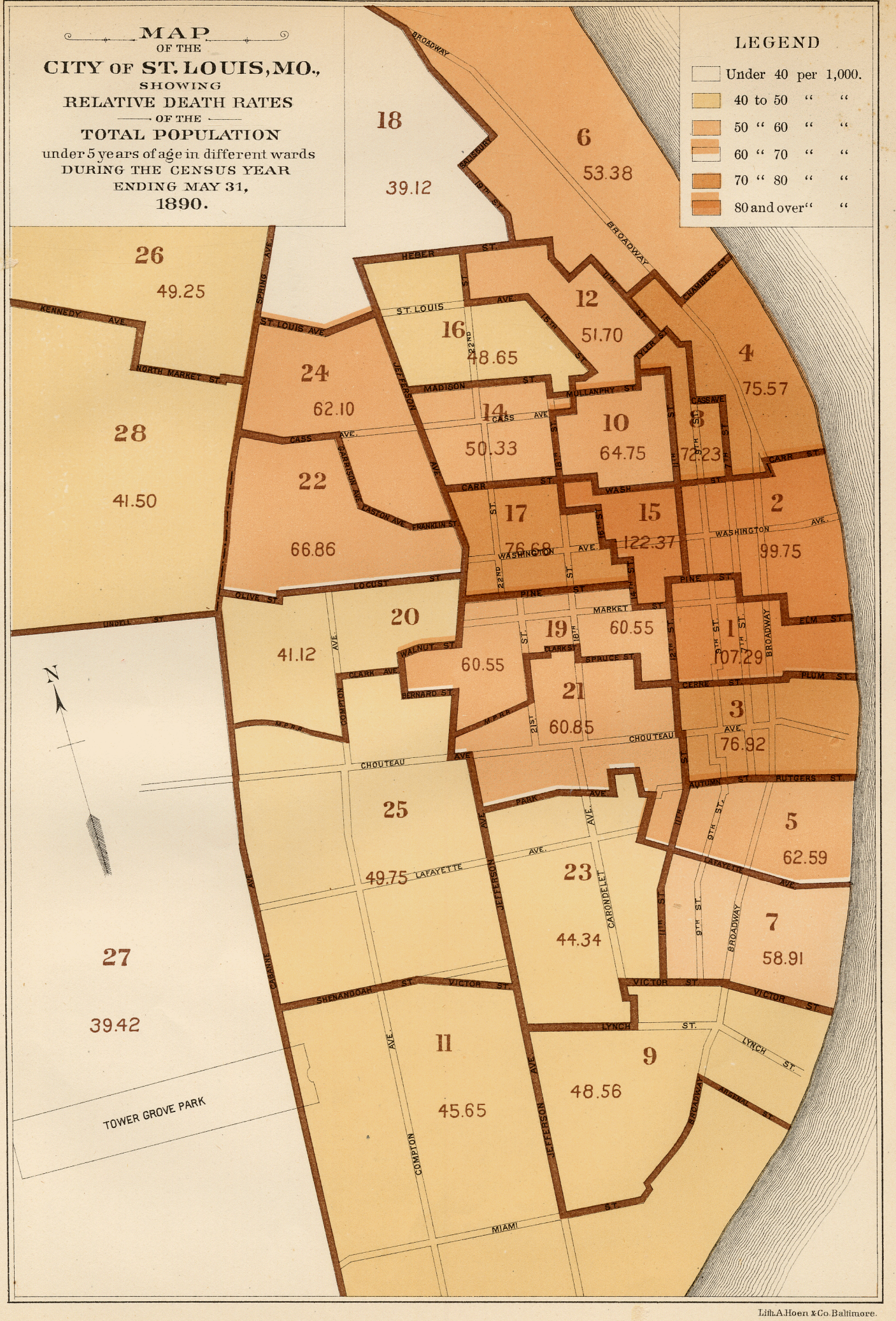
AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	18.15	67.87	11.82	17.18	68.10	7.94	20.78	38.04	20.73	34.55	168.98	21.59
Ward 27	14.63	47.87	9.91	15.47	48.15	8.64	12.53	.....	12.56	29.25	136.69	15.99

MAP
OF THE
CITY OF ST. LOUIS, MO.,
SHOWING
RELATIVE DEATH RATES
OF THE
TOTAL POPULATION
in different wards
DURING THE CENSUS YEAR
ENDING MAY 31,
1890.



Lith. A. Hoen & Co. Baltimore.

MAP
OF THE
CITY OF ST. LOUIS, MO.,
SHOWING
RELATIVE DEATH RATES
OF THE
TOTAL POPULATION
under 5 years of age in different wards
DURING THE CENSUS YEAR
ENDING MAY 31,
1890.



Lith. A. Hoen & Co. Baltimore.

WARD 27—Continued.

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Malarial fever.	Pneumonia.	Heart disease and dropsy.	Diseases of the nervous system.
The city (white)..	64.04	117.73	31.08	158.70	48.03	127.15	86.65	230.98
Ward 27 (white)..	24.09	138.50	54.20	126.46	66.24	144.53	90.33	90.33
The city (colored).	25.86	129.31	48.03	591.15	92.37	365.77	247.54	387.94
Ward 27 (colored).	79.05	.....	79.05	316.21	158.10	158.10	79.05	553.36

The death rate in this ward was much below the city average. The number of colored was 1,265, of whom 139 were under 5 years of age.

Typhoid fever and malarial fever caused more than the average proportion of deaths among both the whites and the colored. Diphtheria and croup and diseases of the nervous system caused more than the average proportion of deaths among the colored.

WARD 28.

The area of this ward was 3,192 acres. The number of dwellings was 3,869, containing 4,267 families and a total population of 22,392, giving an average of 1.21 dwellings and 7.02 persons to an acre, 5.79 persons to a dwelling and 5.25 persons to a family.

This ward was largely suburban in character; some fine residences were located in the eastern part.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city.....	18.15	67.87	11.82	17.18	68.10	7.94	20.78	38.04	20.73	34.55	168.98	21.59
Ward 28.....	14.35	54.11	9.45	13.52	54.30	7.17	17.93	.....	17.97	25.26	112.90	16.37

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Cancer and tumor.	Heart disease and dropsy.	Diseases of the nervous system.
The city (white)..	64.04	117.73	31.08	158.70	127.15	48.50	86.65	230.98
Ward 28 (white)..	76.02	52.27	14.25	95.03	123.54	61.77	80.78	152.05
The city (colored).	25.86	129.31	48.03	591.15	365.77	.....	247.54	387.94
Ward 28 (colored).	.....	74.29	.....	371.47	222.88	.....	371.47	74.29

The death rate in this ward was much below the city average. The colored population was 1,346, of whom 124 were under 5 years of age.

Diphtheria and croup and cancer and tumor caused more than the average proportion of deaths among the whites. Heart disease and dropsy caused more than the average proportion of deaths among the colored.

ST. PAUL, MINN.

St. Paul, the capital of Minnesota, lies on the left bank of the Mississippi river, 2,082 miles from its mouth, in latitude 44° 56′ north, longitude 93° 5′ west from Greenwich. The altitude has a range of 360 feet between highest and lowest points above sea level; the station of the Smithsonian Institution there is 800 feet above sea level. One-half of that portion of the city south of the Mississippi is practically at the river level. The highlands begin by an abrupt step of from 50 to 100 feet and rise rapidly to the maximum elevation at the south city limits. The low-lying lands on the north side of the river are to the west and stretch back little more than half a mile on the average. The mean high land is then reached by an ascent not wholly abrupt. On the northeast and southwest the bluffs are close to the river.

Phalen creek and Trout brook flowing in from the north through the heart of the city are streams of very small volume, but their valleys afford a good opportunity for railway entrance to the city.

The area of the city on June 1, 1890, was 32,908 acres, of which 518 acres were embraced in parks and cemeteries. The number of dwellings was 20,976, containing 25,832 families and a total population of 133,156, giving an average of 0.64 dwellings and 4.05 persons to an acre of total area, 6.35 persons to a dwelling and 5.15 persons to a family.

The death rates in each ward, compared with the average rates for the city, are shown in the ward tables. The number of deaths upon which the rates in relation to age are based includes stillbirths. The total colored population was only 1,524, of which number over half were in wards 4 and 8. In the other wards the number of this class was too small to give rates of any value.

WARD 1.

The area of this ward was 2,614 acres. The number of dwellings was 2,752, containing 3,470 families and a total population of 17,080, giving an average of 1.05 dwellings and 6.53 persons to an acre, 6.21 persons to a dwelling and 4.92 persons to a family.

Along the Chicago, St. Paul, Minneapolis and Omaha railway, in this ward, on both sides was a ravine inhabited by a low class of Swedes, Irish, and Poles, crowded in very poor tenements. The remainder of the ward was high ground with a good class of residents.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	16.74	70.99	8.68	21.20	72.32	7.66	10.15	33.96	9.89	.....	.....	.....
Ward 1	19.85	81.35	8.55	29.43	83.30	7.89	9.44	36.36	9.07	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Scarlet fever.	Pneumonia.	Heart disease and dropsy.	Diseases of the nervous system.
The city	104.39	227.55	69.09	125.42	25.53	119.41	74.35	172.73
Ward 1	222.48	292.74	99.53	122.95	64.40	140.52	46.84	210.77

a The rates for colored have no significance.

The death rate in this ward was above the city average, but was below it for the foreign whites 5 years of age and over, of whom there were 8,050. The colored population was only 51.

Diphtheria and croup caused a heavier death rate in this ward than in any other in the city, and scarlet fever a heavier rate than in any other except ward 11. Diarrheal diseases, typhoid fever, pneumonia, and diseases of the nervous system also caused more than the average proportion of deaths.

WARD 2.

The area of this ward was 9,570 acres. The number of dwellings was 2,319, containing 2,761 families and a total population of 13,667, giving an average of 0.24 dwellings and 1.43 persons to an acre, 5.89 persons to a dwelling and 4.95 persons to a family.

Ward 2, on the low ground between Hoffman avenue, the river, and the ward line there was a dense settlement of Irish laborers of a low class. A large brewery was in this section. The remainder of the ward was largely suburban and a good residence district, with many wealthy people.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	16.74	70.99	8.68	21.20	72.32	7.66	10.15	33.96	9.89	.....	.....	.....
Ward 2	14.81	64.60	6.12	20.25	65.38	4.98	7.54	36.36	7.26	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Cancer and tumor.	Heart disease and dropsy.	Diseases of the nervous system.
The city	104.39	227.55	69.09	125.42	119.41	33.04	74.35	172.73
Ward 2	73.17	336.58	58.54	109.75	102.44	36.58	51.22	160.97

a The rates for colored have no significance.

The death rate in this ward was below the city average. The total colored population was only 29. Diarrheal diseases caused more than the average proportion of deaths.

WARD 3.

The area of this ward was 264 acres. The number of dwellings was 878, containing 1,138 families and a total population of 7,514, giving an average of 3.33 dwellings and 28.46 persons to an acre, 8.56 persons to a dwelling and 6.60 persons to a family.

This ward was principally a business and manufacturing section. Between Seventh street and the river, north of Broadway, was a low tract containing many cheap tenements, having a population of various nationalities.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	16.74	70.99	8.68	21.20	72.32	7.66	10.15	33.96	9.89	.....	.....	.....
Ward 3	12.93	90.53	7.57	16.61	92.87	7.20	7.98	.....	8.01	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Cancer and tumor.	Diseases of the nervous system.	Diseases of the urinary system.
The city	104.39	227.55	69.09	125.42	119.41	33.04	172.73	37.55
Ward 3	53.23	146.39	53.23	146.39	133.08	26.62	199.63	13.31

a The rates for colored have no significance.

The death rate in this ward was below the city average, but was above it for the native white children under 5 years of age. The total colored population was only 167, of whom 3 were under 5 years of age.

Consumption, pneumonia, and diseases of the nervous system caused more than the average proportion of deaths.

WARD 4.

The area of this ward was 297 acres. The number of dwellings was 1,527, containing 2,195 families and a total population of 12,642, giving an average of 5.14 dwellings and 42.57 persons to an acre, 8.28 persons to a dwelling and 5.76 persons to a family.

Ward 4 was largely a business section, with hotels and tenement houses of a good class. A small portion of the ward, between Third, Eagle, and Washington streets, was occupied by prostitutes. The state capitol, county courthouse, and a market were in this ward.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	16.74	70.99	8.68	21.20	72.32	7.66	10.15	33.96	9.89	23.62	189.87	14.53
Ward 4	18.01	81.28	14.17	18.42	82.96	12.53	17.23	38.46	17.09	16.86	200.00	10.47

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Cancer and tumor.	Heart disease and dropsy.	Diseases of the urinary system.
The city	104.39	227.55	69.09	125.42	119.41	33.04	74.35	37.55
Ward 4	71.19	110.74	94.92	134.47	181.93	47.46	205.66	71.19

The death rate in this ward was a little above the city average, but was decidedly above the average for the foreign whites, of whom there were 4,121. The colored population was 593, of whom 20 were under 5 years of age.

Typhoid fever, consumption, pneumonia, cancer and tumor, heart disease and dropsy, and diseases of the urinary system caused more than the average proportion of deaths.

WARD 5.

The area of this ward was 2,442 acres. The number of dwellings was 2,484, containing 3,034 families and a total population of 15,119, giving an average of 1.02 dwellings and 6.19 persons to an acre, 6.09 persons to a dwelling and 4.98 persons to a family.

A portion of this ward, between Western avenue, Wilkin street, the Shore Line railroad and the river, was very low ground, frequently overflowed. This area was crowded with a low class of Poles. The balance of the ward was well located, the residents being a good class of mechanics and laborers of moderate means.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	16.74	70.99	8.68	21.20	72.32	7.66	10.15	33.96	9.89	.....	.....	.....
Ward 5	21.92	69.49	14.20	24.13	70.24	10.43	18.67	39.22	18.50	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Scarlet fever.	Pneumonia.	Heart disease and dropsy.	Diseases of the urinary system.
The city	104.39	227.55	69.09	125.42	25.53	119.41	74.35	37.55
Ward 5	132.28	238.11	191.81	158.74	39.69	145.51	112.44	72.76

a The rates for colored have no significance.

The death rate in this ward was higher than in any other in the city and was especially high among the foreign whites, of whom there were 6,105. The total colored population was only 63.

Typhoid fever caused a heavier death rate in this ward than in any other ward in the city, it being more than three times the city average. Diphtheria and croup, diarrheal diseases, consumption, scarlet fever, pneumonia, heart disease and dropsy, and diseases of the urinary system also caused more than the average proportion of deaths.

WARD 6.

The area of this ward was 2,673 acres. The number of dwellings was 2,430, containing 3,016 families and a total population of 14,767, giving an average of 0.91 dwellings and 5.52 persons to an acre, 6.08 persons to a dwelling and 4.90 persons to a family.

On the river front in this ward, from Delos street to Dakota avenue, and for several blocks back, was a low flat tract with a crowded population, mostly Irish and Poles, in tenements.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	16.74	70.99	8.68	21.20	72.32	7.66	10.15	33.96	9.89	.....	.....	.....
Ward 6	14.90	66.85	5.86	20.10	68.74	4.69	7.25	13.51	7.18	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Cancer and tumor.	Childbirth and puerperal diseases.	Diseases of the nervous system.
The city	104.39	227.55	69.09	125.42	119.41	33.04	20.28	172.73
Ward 6	60.95	223.47	27.09	94.81	67.72	33.86	33.86	142.21

a The rates for colored have no significance.

The death rate in this ward was below the city average. The total colored population was 132.

Childbirth and puerperal diseases caused more than the average proportion of deaths.

WARD 7.

The area of this ward was 1,353 acres. The number of dwellings was 1,611, containing 1,787 families and a total population of 10,134, giving an average of 1.19 dwellings and 7.49 persons to an acre, 6.29 persons to a dwelling and 5.67 persons to a family.

This ward was a fine residence section, well built up, and occupied by wealthy people.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	16.74	70.99	8.68	21.20	72.32	7.66	10.15	33.96	9.89	.....	.....	.....
Ward 7	15.87	98.61	8.13	16.56	99.06	6.48	13.52	71.43	13.16	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Measles.	Cancer and tumor.	Diseases of the nervous system.
The city	104.39	227.55	69.09	125.42	119.41	10.51	33.04	172.73
Ward 7	39.47	167.75	49.34	108.55	177.62	29.60	39.47	266.43

a The rates for colored have no significance.

The death rate in this ward was below the city average, but was above it for the children under 5 years of age. The total colored population was 50.

Measles caused a heavier death rate in this ward than in any other in the city. Pneumonia, cancer and tumor, and diseases of the nervous system also caused more than the average proportion of deaths.

WARD 8.

The area of this ward was 3,465 acres. The number of dwellings was 3,848, containing 4,738 families and a total population of 23,337, giving an average of 1.11 dwellings and 6.74 persons to an acre, 6.06 persons to a dwelling and 4.93 persons to a family.

This ward, south of the St. Paul, Minneapolis and Manitoba railway, was well built up, with a good class of residents. North of the railway was sparsely settled, and there were many market gardens operated by Germans, Swedes, and Poles.

In the vicinity of Lake Como were many handsome residences. There were 2 cemeteries in this ward.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored.		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	16.74	70.99	8.68	21.20	72.32	7.66	10.15	33.96	9.89	23.62	189.87	14.53
Ward 8	17.14	64.45	8.13	24.14	65.13	8.12	8.79	49.69	8.15	11.27	29.41	9.35

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Heart disease and dropsy.	Diseases of the nervous system.	Diseases of the urinary system.
The city	104.39	227.55	69.09	125.42	119.41	74.35	172.73	37.55
Ward 8	141.41	222.82	42.85	137.12	77.13	51.42	188.54	30.00

The death rate in this ward was about the city average, but was lower for the foreign whites, of whom there were 10,471, and higher for the native whites, of whom there were 12,511. The colored population was 355, of whom 34 were under 5 years of age.

Diphtheria and croup, consumption, and diseases of the nervous system caused more than the average proportion of deaths.

WARD 9.

The area of this ward was 1,353 acres. The number of dwellings was 2,110, containing 2,599 families and a total population of 13,257, giving an average of 1.56 dwellings and 9.80 persons to an acre, 6.28 persons to a dwelling and 5.10 persons to a family.

This ward was mostly a residence section. In the southwestern part there was a high district containing fine residences. The remainder of the ward was sparsely settled. There was a large cemetery in this ward.

The death rates in this ward, compared with the average rates for the city, were as follows:

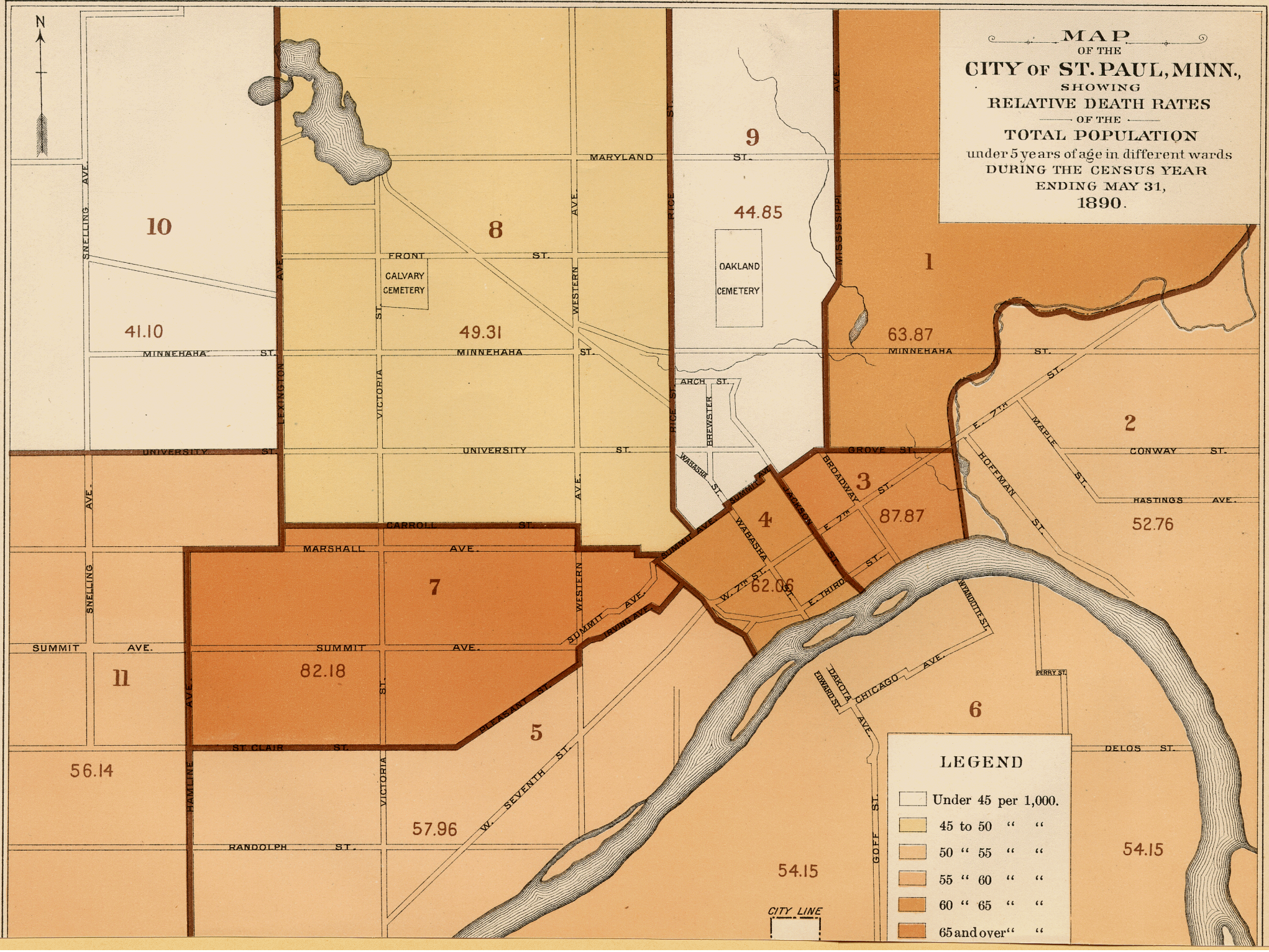
AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	16.74	70.99	8.68	21.20	72.32	7.66	10.15	33.96	9.89	.....	.....	.....
Ward 9	13.51	62.79	6.03	18.63	64.83	6.05	6.12	14.29	6.01	.....	.....	.....

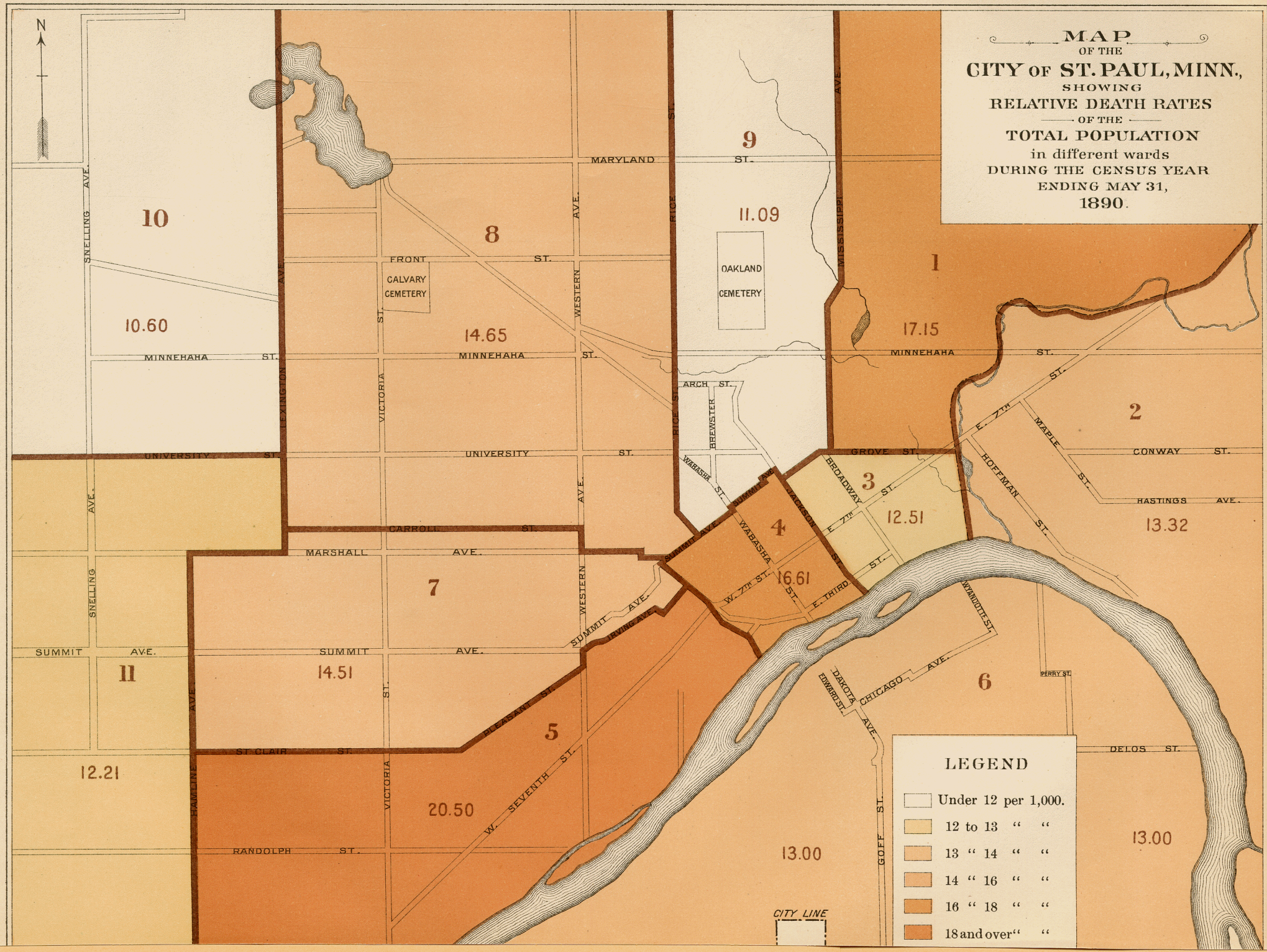
AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Cancer and tumor.	Diseases of the nervous system.	Diseases of the urinary system.
The city	104.39	227.55	69.09	125.42	119.41	33.04	172.73	37.55
Ward 9	67.89	188.58	.....	98.06	82.98	37.72	158.41	22.63

a The rates for colored have no significance.

The death rate in this ward was decidedly below the city average. The colored population was 82.

Cancer and tumor caused more than the average proportion of deaths.


MAP
OF THE
CITY OF ST. PAUL, MINN.,
SHOWING
RELATIVE DEATH RATES
OF THE
TOTAL POPULATION
under 5 years of age in different wards
DURING THE CENSUS YEAR
ENDING MAY 31,
1890.
N
10
41.10
8
49.31
9
44.85
1
63.87
2
52.76
3
87.87
4
62.06
7
82.18
11
56.14
5
57.96
6
54.15
54.15
MARYLAND ST.
FRONT ST.
MINNEHAHA ST.
UNIVERSITY ST.
CARROLL ST.
MARSHALL AVE.
SUMMIT AVE.
ST. CLAIR ST.
RANDOLPH ST.
GROVE ST.
CONWAY ST.
HASTINGS AVE.
DELOS ST.
PERRY ST.
SNELLING AVE.
LEXINGTON AVE.
VICTORIA ST.
WESTERN AVE.
RICE ST.
MISSISSIPPI AVE.
ARCH ST.
BREWSTER ST.
WABASHA ST.
SUMMIT AVE.
JACKSON ST.
BROADWAY ST.
E. 7TH ST.
E. THIRD ST.
W. 7TH ST.
W. SEVENTH ST.
IRVING AVE.
PLEASANT ST.
HAMLINE AVE.
WYANDOTTE ST.
DAKOTA AVE.
CHICAGO AVE.
EDWARD ST.
GOFF ST.
HOFFMAN ST.
MAPLE ST.
CALVARY CEMETERY
OAKLAND CEMETERY
CITY LINE
LEGEND
Under 45 per 1,000.
45 to 50 " "
50 " 55 " "
55 " 60 " "
60 " 65 " "
65 and over" "


MAP
OF THE
CITY OF ST. PAUL, MINN.,
SHOWING
RELATIVE DEATH RATES
OF THE
TOTAL POPULATION
in different wards
DURING THE CENSUS YEAR
ENDING MAY 31,
1890.
N
10
10.60
8
14.65
9
11.09
1
17.15
2
13.32
3
12.51
4
16.61
5
20.50
6
13.00
7
14.51
11
12.21
13.00
OAKLAND CEMETERY
CALVARY CEMETERY
MARYLAND ST.
FRONT ST.
MINNEHAHA ST.
UNIVERSITY ST.
ARCH ST.
GROVE ST.
CONWAY ST.
HASTINGS AVE.
CARROLL ST.
MARSHALL AVE.
SUMMIT AVE.
ST. CLAIR ST.
RANDOLPH ST.
W. SEVENTH ST.
E. THIRD ST.
CHICAGO AVE.
DELOS ST.
PERRY ST.
CITY LINE
SNELLING AVE.
EXCELSIOR AVE.
VICTORIA ST.
WESTERN AVE.
RICE ST.
MISSISSIPPI AVE.
BREWSTER ST.
WABASHA ST.
SUMMIT AVE.
JACKSON ST.
BROADWAY ST.
L. 7TH ST.
HOFFMAN ST.
MAPLE ST.
WYANDOTTE ST.
DAKOTA ST.
EDWARD ST.
GOFF ST.
PLEASANT ST.
IRVING AVE.
HAMLINE AVE.
LEGEND
Under 12 per 1,000.
12 to 13 " "
13 " 14 " "
14 " 16 " "
16 " 18 " "
18 and over " "

WARD 10.

The area of this ward was 3,333 acres. The number of dwellings was 557, containing 600 families and a total population of 3,019, giving an average of 0.17 dwellings and 0.91 persons to an acre, 5.42 persons to a dwelling and 5.03 persons to a family.

The southern part of this ward, between Snelling, Lexington, and University avenues and the St. Paul, Minneapolis and Manitoba railway, was a well built up residence section, with a good class of people.

The remainder of the ward was sparsely settled high ground; the residents were farmers and mechanics of moderate means.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	16.74	70.99	8.63	21.20	72.32	7.66	10.15	33.96	9.89	.....	.....	.....
Ward 10	10.93	46.58	6.03	13.62	47.75	6.76	4.50	.....	4.55	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Cancer and tumor.	Diseases of the liver.	Diseases of the urinary system.
The city	104.39	227.55	69.09	125.42	119.41	33.04	9.76	37.55
Ward 10	66.25	264.99	.....	99.37	99.37	33.12	33.12	66.25

a The rates for colored have no significance.

The death rate in this ward was lower than in any other ward in the city, but the total population was only 3,019. Diarrheal diseases, diseases of the liver, and diseases of the urinary system caused more than the average proportion of deaths.

WARD 11.

The area of this ward was 5,544 acres. The number of dwellings was 460, containing 494 families and a total population of 2,620, giving an average of 0.08 dwellings and 0.47 persons to an acre, 5.70 persons to a dwelling and 5.30 persons to a family.

This ward was upon high ground. North of St. Clair street was a residence section, and south of St. Clair street was principally farm lands.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 POPULATION.											
	Total white.			Native white.			Foreign white.			Colored. (a)		
	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.
The city	16.74	70.99	8.63	21.20	72.32	7.66	10.15	33.96	9.89	.....	.....	.....
Ward 11	14.90	87.72	6.00	18.23	89.93	5.67	6.64	.....	6.70	.....	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—							
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Cancer and tumor.	Heart disease and dropsy.	Diseases of the nervous system.
The city	104.39	227.55	69.09	125.42	119.41	33.04	74.35	172.73
Ward 11	.....	114.50	76.34	76.34	76.34	38.17	114.50	190.84

a The rates for colored have no significance.

The death rate in this ward was a little below the city average, but was above it for the white children under 5 years of age. There were but 2 colored persons in the ward.

Typhoid fever, cancer and tumor, heart disease and dropsy, and diseases of the nervous system caused more than the average proportion of deaths.

SAN FRANCISCO, CAL.

San Francisco lies in latitude 37° 48′ north, longitude 122° 24′ west from Greenwich, at the northern end of a peninsula which separates the bay of San Francisco from the Pacific ocean. The altitude ranges from sea level to 400 feet above, the average elevation being about 183 feet.

The area of the city on June 1, 1890, was 27,000 acres. The number of dwellings was 47,183, containing 52,535 families and a total population of 298,997, giving an average of 1.75 dwellings and 11.07 persons to an acre, 6.34 persons to a dwelling and 5.69 persons to a family.

The deaths reported from the registration records were located by wards, but the population was returned by assembly districts which did not agree in any case with the wards, hence the results can only be presented for the city as a whole. The number of deaths, the death rates, and other data for the city in comparison with other principal cities will be found in the preceding analysis and the general tables.

GENERAL TABLES.

TABLE 1.

POPULATION OF THE CITIES ON JUNE 1, 1890, BY AGES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND BIRTHPLACES OF MOTHERS.

TABLE 1.—POPULATION OF THE CITIES ON JUNE 1, 1890, BY AGES, WITH DISTINCTION

	CITIES.	All ages.	Under 1	1	2	3	4	Total under 5	5 to 10	10 to 15	15 to 20	20 to 25
1	BOSTON	448,477	8,797	5,713	9,045	8,605	7,841	40,001	36,579	36,243	39,851	52,589
2	White	439,887	8,641	5,632	8,907	8,488	7,728	39,396	36,019	35,744	39,235	51,517
3	Native born	283,209	8,573	5,535	8,657	8,077	7,255	38,102	32,541	30,481	30,702	30,763
4	Both parents native { M	67,447	1,283	820	1,341	1,314	1,216	5,974	5,360	4,302	5,117	6,523
	{ F	68,293	1,197	813	1,357	1,277	1,124	5,768	5,258	4,920	5,102	6,429
5	One or both parents foreign { M	72,889	3,108	2,009	2,979	2,807	2,500	13,403	10,916	10,339	9,943	8,674
	{ F	74,580	2,990	1,893	2,980	2,679	2,415	12,957	11,007	10,320	10,540	9,137
6	Foreign born { M	72,792	28	46	121	219	246	660	1,774	2,570	3,571	8,653
	{ F	83,886	35	51	129	192	227	634	1,704	2,693	4,982	12,101
7	Colored	8,590	156	81	138	117	113	605	560	499	616	1,072
8	Males	4,626	82	28	71	63	52	296	254	257	311	568
9	Females	3,964	74	53	67	54	61	309	306	242	305	504
	Birthplaces of mothers (white):											
10	United States	149,006	3,324	2,130	3,557	3,403	3,111	15,525	13,921	12,748	12,653	14,051
11	England and Wales	21,621	399	241	417	414	385	1,856	1,822	1,687	1,727	2,350
12	Scotland	9,068	136	83	127	146	120	612	520	570	578	990
13	Ireland	160,692	2,391	1,673	2,490	2,305	2,151	11,010	10,786	12,333	15,141	21,055
14	Germany	21,011	345	240	336	391	348	1,710	1,685	1,768	2,021	2,333
15	Canada	44,495	1,139	711	1,078	1,091	969	4,988	4,427	4,154	4,519	6,499
16	France	1,589	18	13	22	18	18	89	99	108	110	164
17	Scandinavia	6,105	182	89	166	144	120	701	471	362	393	850
18	Russia	6,250	241	165	218	219	186	1,029	786	577	631	874
19	Bohemia	210	1	4	5	4	6	20	33	25	22	25
20	Hungary	228	11	5	10	8	6	40	22	15	21	30
21	Italy	6,496	248	162	225	179	151	965	661	598	547	676
22	Other foreign countries	6,378	186	101	181	145	132	745	603	575	601	737
23	Unknown	6,738	20	15	25	21	25	106	183	224	271	833
24	BROOKLYN	806,343	19,163	13,065	21,242	19,001	18,340	90,811	81,261	75,531	78,550	87,677
25	White	795,397	18,935	12,936	21,030	18,794	18,174	89,869	80,372	74,700	77,598	86,306
26	Native born	534,672	18,833	12,797	20,596	18,171	17,309	87,706	74,332	66,008	64,087	59,269
27	Both parents native { M	108,101	3,758	2,458	4,132	3,570	3,481	17,399	14,315	11,450	9,601	9,394
	{ F	114,472	3,720	2,445	4,172	3,578	3,428	17,343	14,328	11,387	10,291	11,030
28	One or both parents foreign { M	152,191	5,710	4,015	6,058	5,375	5,228	26,386	22,915	21,500	21,377	18,149
	{ F	159,908	5,645	3,879	6,234	5,648	5,172	26,578	22,774	21,671	22,818	20,696
29	Foreign born { M	128,672	54	73	217	303	436	1,083	2,991	4,398	6,081	11,783
	{ F	132,053	48	66	217	320	429	1,080	3,049	4,294	7,430	15,254
30	Colored	10,946	228	129	212	207	166	942	889	831	952	1,371
31	Males	5,159	116	59	110	96	68	449	458	400	397	617
32	Females	5,787	112	70	102	111	98	493	431	431	555	754
	Birthplaces of mothers (white):											
33	United States	269,458	9,817	6,455	10,863	9,425	9,131	45,691	38,463	31,036	26,558	24,562
34	England and Wales	50,379	749	528	813	848	818	3,756	3,900	4,019	4,215	4,940
35	Scotland	14,195	233	152	239	233	275	1,132	1,136	1,126	1,172	1,335
36	Ireland	196,372	2,622	1,698	2,905	2,686	2,571	12,482	13,341	15,747	20,327	25,860
37	Germany	195,663	3,614	2,752	4,218	3,804	3,791	18,179	17,007	17,623	20,043	21,509
38	Canada	7,152	140	92	151	151	147	681	745	710	767	839
39	France	4,777	49	38	64	73	64	288	351	378	396	451
40	Scandinavia	21,178	684	429	677	575	531	2,896	1,857	1,274	1,436	2,753
41	Russia	4,764	216	140	192	171	148	867	578	363	381	634
42	Bohemia	205	10	4	6	6	3	29	21	19	24	15
43	Hungary	896	50	22	53	33	31	189	110	44	68	124
44	Italy	12,454	422	394	489	440	342	2,087	1,409	914	877	1,357
45	Other foreign countries	12,905	305	209	327	322	287	1,450	1,156	1,075	1,026	1,453
46	Unknown	4,999	24	23	33	27	35	142	298	372	308	474

OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND BIRTHPLACES OF MOTHERS.

25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65	65 to 70	70 to 75	75 to 80	80 to 85	85 to 90	90 to 95	95 and over.	Unknown.	
51,867	41,061	34,674	28,829	23,831	19,533	13,039	11,466	7,284	5,034	2,582	1,469	507	181	42	1,815	1
50,581	40,049	35,748	28,131	23,344	19,222	12,859	11,356	7,208	4,994	2,557	1,448	492	179	39	1,769	2
26,500	22,076	17,797	13,370	10,667	8,553	5,847	5,083	3,443	2,556	1,432	905	297	90	17	1,387	3
6,467	6,067	5,452	4,709	4,206	3,555	2,577	2,219	1,473	1,057	552	291	88	24	2	832	4
5,974	5,885	5,474	4,992	4,329	3,801	2,695	2,482	1,750	1,350	810	573	193	57	13	438	
6,754	5,265	3,494	1,810	1,031	571	242	185	91	64	30	13	2	5	.....	57	5
7,305	5,459	3,377	1,859	1,101	626	333	197	129	85	40	28	14	4	2	60	
11,301	8,716	7,655	7,182	6,332	4,988	3,082	2,754	1,596	1,045	448	199	66	23	7	170	6
12,780	8,657	8,296	7,579	6,345	5,681	3,930	3,519	2,169	1,393	677	344	129	66	15	212	
1,286	1,012	926	698	487	311	180	110	76	40	25	21	15	2	3	46	7
748	598	507	405	268	173	96	54	28	16	10	5	1	.....	.....	31	8
538	414	419	293	219	138	84	56	48	24	15	16	14	2	3	15	9
12,844	12,167	11,012	9,698	8,524	7,323	5,293	4,661	3,236	2,416	1,356	869	290	79	16	324	10
2,616	2,018	1,852	1,534	1,257	952	673	541	313	216	103	47	19	7	.....	31	11
1,268	996	828	754	609	464	292	251	135	103	47	26	6	3	1	15	12
20,960	15,515	12,728	10,496	8,638	7,228	4,575	4,309	2,541	1,704	800	389	136	77	17	254	13
2,420	2,027	1,533	1,360	1,170	910	713	557	399	188	87	38	13	4	3	22	14
6,000	3,945	3,068	2,228	1,648	1,187	660	505	282	178	76	37	11	5	2	76	15
201	167	180	135	95	92	51	40	24	23	4	2	1	.....	.....	4	16
1,001	760	516	380	238	170	92	62	43	31	11	4	1	.....	.....	19	17
803	472	410	253	162	111	68	37	16	8	2	3	.....	1	.....	7	18
17	10	9	13	14	6	6	6	3	1	.....	.....	.....	.....	.....	.....	19
28	20	19	6	12	7	1	4	1	1	.....	.....	.....	.....	.....	1	20
749	657	475	429	262	193	104	88	33	19	15	2	3	.....	.....	20	21
718	596	485	346	332	235	144	112	75	34	14	8	3	.....	.....	15	22
956	699	633	499	383	344	187	183	107	72	42	23	9	3	.....	981	23
82,275	70,244	55,401	47,208	39,343	32,890	20,912	18,863	10,800	7,368	3,614	1,749	620	171	33	1,022	24
80,965	69,134	54,447	46,379	38,781	32,486	20,675	18,643	10,695	7,292	3,567	1,710	609	168	30	971	25
47,944	39,667	27,595	19,220	14,818	11,494	6,914	5,811	3,765	2,797	1,521	769	281	70	9	595	26
8,378	7,783	6,470	5,717	4,912	4,151	2,671	2,269	1,386	1,103	537	242	75	12	1	235	27
9,257	8,316	6,873	6,016	5,048	4,356	2,823	2,548	1,804	1,337	809	443	165	47	7	244	
14,256	11,505	7,007	3,607	2,350	1,430	677	458	261	148	65	27	12	2	.....	59	28
16,053	12,063	7,245	3,880	2,508	1,557	743	536	314	209	110	57	29	9	1	57	
16,338	15,830	13,985	14,038	12,322	10,370	6,614	5,952	3,280	2,034	883	352	119	37	7	175	29
16,683	13,637	12,867	13,121	11,641	10,622	7,147	6,880	3,650	2,461	1,163	589	209	61	14	201	
1,310	1,110	954	829	562	404	237	220	105	76	47	39	11	3	3	51	30
641	556	465	406	280	177	91	95	40	26	15	12	2	1	.....	31	31
669	554	489	423	282	227	146	125	65	50	32	27	9	2	3	20	32
19,994	17,638	14,443	12,461	10,521	8,886	5,725	5,013	3,315	2,494	1,399	702	248	63	8	238	33
5,108	4,745	4,191	3,791	3,207	2,712	1,788	1,652	978	735	354	178	58	14	.....	38	34
1,482	1,495	1,214	1,028	857	704	472	460	237	184	83	52	15	2	.....	9	35
24,277	18,231	14,926	12,941	11,351	9,799	5,678	5,331	2,585	1,839	830	408	156	61	17	185	36
21,492	19,261	14,250	11,848	9,810	8,039	5,711	5,100	2,944	1,611	710	282	109	19	3	113	37
723	709	499	387	364	275	150	140	69	58	19	9	2	3	.....	3	38
440	519	464	396	322	253	144	145	88	74	40	18	5	2	.....	3	39
3,120	2,642	1,805	1,224	818	562	313	223	118	68	34	9	1	.....	.....	25	40
704	435	272	222	116	90	41	26	18	10	1	2	.....	.....	.....	4	41
16	21	18	10	7	6	3	7	4	3	.....	2	.....	.....	.....	.....	42
137	97	53	29	12	7	8	7	2	4	.....	.....	.....	.....	.....	5	43
1,442	1,434	977	823	427	311	135	123	44	29	9	3	.....	.....	.....	53	44
1,482	1,412	941	828	641	510	330	250	165	100	42	23	7	2	1	11	45
548	495	394	391	328	332	177	166	128	83	46	22	8	2	1	284	46

TABLE 1.—POPULATION OF THE CITIES ON JUNE 1, 1890, BY AGES, WITH DISTINCTION OF SEX,

	CITIES.	All ages.	Under 1	1	2	3	4	Total under 5	5 to 10	10 to 15	15 to 20	20 to 25
1	BUFFALO	255,664	6,882	4,833	7,656	6,842	6,695	32,908	28,560	24,546	24,322	27,036
2	White	254,495	6,862	4,819	7,637	6,824	6,681	32,823	28,458	24,475	24,230	26,897
3	Native born	165,295	6,779	4,667	7,248	6,331	6,093	31,118	24,819	19,615	18,847	17,999
4	Both parents native ..... M..	29,209	1,176	779	1,314	1,162	1,178	5,609	4,579	3,119	2,445	2,528
	F..	27,535	1,064	736	1,286	1,107	1,056	5,249	4,570	3,144	2,528	2,577
5	One or both parents foreign... M..	53,218	2,301	1,567	2,311	2,019	2,017	10,215	7,878	6,564	6,764	6,261
	F..	55,333	2,238	1,585	2,337	2,043	1,842	10,045	7,792	6,788	7,110	6,833
6	Foreign born ..... M..	45,839	41	58	184	226	306	815	1,793	2,433	2,582	4,168
	F..	43,361	42	94	205	267	282	890	1,846	2,427	2,801	4,730
7	Colored	1,169	20	14	19	18	14	85	102	71	92	139
8	Males	618	10	11	10	11	5	47	48	36	33	68
9	Females	551	10	3	9	7	9	38	54	35	59	71
	Birthplaces of mothers (white):											
10	United States	73,226	3,092	2,120	3,608	3,179	3,164	15,163	13,156	9,776	7,578	6,263
11	England and Wales	13,435	199	146	244	216	215	1,020	1,007	1,034	1,160	1,454
12	Scotland	3,558	36	26	30	40	36	168	188	223	253	389
13	Ireland	31,373	237	212	321	332	314	1,416	1,676	2,130	3,012	4,453
14	Germany	95,679	1,955	1,445	2,174	1,984	1,899	9,457	8,310	8,119	9,133	10,257
15	Canada	9,852	316	208	373	338	341	1,576	1,407	1,203	1,154	1,284
16	France	2,600	11	13	22	15	19	80	111	147	185	224
17	Scandinavia	1,098	31	22	27	25	19	124	80	66	77	158
18	Russia	939	38	29	26	34	24	151	125	92	81	101
19	Bohemia	27	1	1	1	1	2	6	4	1	1	1
20	Hungary	104	5	2	4	1	1	13	7	12	11	11
21	Italy	2,287	118	54	107	93	65	437	272	175	137	195
22	Other foreign countries	16,328	806	528	677	545	556	3,112	1,942	1,326	1,163	1,485
23	Unknown	3,989	17	13	23	21	26	100	173	171	285	622
24	CINCINNATI	296,908	6,711	4,096	7,223	6,627	6,679	31,336	30,197	29,567	30,519	32,863
25	White	285,224	6,514	3,949	7,025	6,440	6,500	30,428	29,348	28,665	29,502	31,329
26	Native born	213,914	6,503	3,937	6,972	6,364	6,407	30,183	28,452	27,023	27,168	26,913
27	Both parents native ..... M..	39,915	1,745	1,094	1,803	1,630	1,627	7,899	6,525	4,727	3,425	3,382
	F..	40,426	1,675	983	1,788	1,582	1,589	7,567	6,359	4,651	3,946	3,940
28	One or both parents foreign... M..	63,833	1,532	953	1,684	1,612	1,631	7,412	7,785	8,757	9,412	8,978
	F..	69,740	1,551	907	1,697	1,540	1,610	7,305	7,783	8,888	10,385	10,613
29	Foreign born ..... M..	35,504	3	5	23	40	47	118	470	784	1,080	1,994
	F..	35,806	8	7	30	36	46	127	426	858	1,254	2,422
30	Colored	11,684	197	147	198	187	179	908	849	902	1,017	1,534
31	Males	5,759	91	70	88	88	92	429	432	434	462	713
32	Females	5,925	106	77	110	99	87	479	417	468	555	821
	Birthplaces of mothers (white):											
33	United States	102,712	4,430	2,690	4,779	4,298	4,247	20,444	17,863	13,973	11,015	9,526
34	England and Wales	7,160	65	40	77	87	74	343	420	480	597	691
35	Scotland	1,480	5	4	11	9	14	43	79	89	113	144
36	Ireland	33,870	274	143	265	270	293	1,245	1,731	2,598	3,738	4,582
37	Germany	127,117	1,543	955	1,692	1,579	1,671	7,440	8,257	10,419	12,804	14,913
38	Canada	1,076	22	16	23	23	25	109	127	127	157	119
39	France	2,086	14	8	19	22	24	87	99	141	220	226
40	Scandinavia	348	.....	3	9	6	1	19	22	30	31	45
41	Russia	1,360	49	22	53	41	39	204	166	122	142	170
42	Bohemia	51	1	.....	.....	.....	1	2	4	7	6	8
43	Hungary	152	4	5	1	9	6	25	15	13	15	22
44	Italy	1,204	33	13	29	18	21	114	87	94	107	124
45	Other foreign countries	3,283	48	39	56	58	60	261	277	290	309	358
46	Unknown	3,325	26	11	11	20	24	92	201	282	248	401

COLOR, NATIVITY, PARENTAL NATIVITY, AND BIRTHPLACES OF MOTHERS—Continued.

25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65	65 to 70	70 to 75	75 to 80	80 to 85	85 to 90	90 to 95	95 and over.	Unknown.	
26,408	22,932	16,959	13,482	10,280	8,498	5,966	5,198	3,546	2,409	1,215	563	223	71	11	531	1
26,235	22,803	16,828	13,407	10,233	8,457	5,943	5,183	3,525	2,400	1,208	562	222	71	11	524	2
15,306	13,150	8,802	5,117	3,481	2,466	1,424	1,050	679	513	267	146	72	21	1	402	3
2,337	1,969	1,654	1,269	1,056	806	520	438	266	214	103	59	22	5	.....	211	4
1,981	1,692	1,375	1,099	852	779	514	436	337	242	128	72	38	15	.....	107	
5,315	4,614	2,824	1,262	728	400	190	80	36	27	12	5	7	1	1	34	5
5,673	4,875	2,949	1,487	845	481	200	96	40	30	24	10	5	.....	.....	50	
5,849	5,501	4,557	4,462	3,581	2,993	2,167	1,952	1,369	838	459	177	75	13	2	53	6
5,080	4,152	3,469	3,828	3,171	2,998	2,352	2,181	1,477	1,049	482	239	75	37	8	69	
173	129	131	75	47	41	23	15	21	9	7	1	1	.....	.....	7	7
95	72	76	43	27	25	14	9	12	3	4	1	1	.....	.....	4	8
78	57	55	32	20	16	9	6	9	6	3	.....	.....	.....	.....	3	9
4,902	3,981	3,124	2,401	1,891	1,561	1,029	867	589	443	220	129	58	17	.....	78	10
1,475	1,439	1,075	1,037	770	635	433	321	225	168	94	46	18	3	2	19	11
463	418	359	280	226	175	128	118	72	48	32	11	4	.....	.....	3	12
4,350	3,286	2,437	2,156	1,823	1,585	1,059	849	456	332	161	93	36	10	5	48	13
10,653	10,066	7,281	5,573	4,172	3,483	2,726	2,510	1,810	1,147	559	223	78	30	3	89	14
1,075	738	464	333	217	137	106	69	39	33	7	3	2	2	.....	3	15
295	292	275	245	202	160	97	99	81	51	31	14	7	2	.....	2	16
167	149	86	59	47	30	16	12	13	7	4	.....	2	.....	.....	1	17
121	73	66	36	39	20	13	8	5	1	6	1	.....	.....	.....	.....	18
3	3	.....	1	2	3	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	19
14	11	8	5	9	1	1	1	.....	.....	.....	.....	.....	.....	.....	.....	20
259	252	202	151	80	61	17	23	6	8	4	2	.....	.....	.....	6	21
1,906	1,637	1,068	858	554	441	230	220	160	119	55	27	9	2	.....	14	22
552	458	383	272	201	165	88	86	67	43	35	13	8	5	1	261	23
29,661	25,907	20,232	15,592	13,313	11,499	8,208	7,301	4,810	2,976	1,497	610	197	60	27	536	24
28,057	24,761	19,031	14,819	12,726	11,086	7,969	7,112	4,703	2,898	1,454	594	191	56	20	475	25
21,963	18,472	12,358	7,133	4,934	3,340	1,888	1,398	954	676	382	191	54	22	4	406	26
2,902	2,575	2,210	1,607	1,369	1,068	680	488	355	233	125	67	21	8	.....	249	27
3,073	2,482	2,092	1,581	1,313	1,011	672	598	394	343	183	91	28	13	2	87	
7,383	6,390	3,789	1,818	1,011	543	236	127	87	43	29	9	1	.....	.....	23	28
8,605	7,025	4,267	2,127	1,241	718	300	185	118	57	45	24	4	1	2	47	
3,245	3,573	3,672	3,880	3,966	3,720	2,749	2,662	1,799	1,036	477	167	56	13	3	40	29
2,849	2,716	3,001	3,806	3,826	4,026	3,332	3,052	1,950	1,186	595	236	81	21	13	29	
1,604	1,146	1,201	773	587	413	239	189	107	78	43	16	6	4	7	61	30
810	617	615	424	300	207	100	85	47	31	9	6	.....	1	.....	37	31
794	529	586	349	287	206	139	104	60	47	34	10	6	3	7	24	32
6,935	5,625	4,575	3,333	2,804	2,132	1,391	1,116	765	581	313	160	52	21	2	86	33
753	720	647	548	482	426	289	283	200	133	77	42	17	3	.....	9	34
138	155	138	132	103	109	63	69	42	33	16	10	2	1	1	.....	35
4,290	3,231	2,503	2,068	2,037	1,919	1,297	1,159	713	402	188	88	30	7	7	37	36
14,463	13,835	10,099	7,927	6,686	5,911	4,574	4,168	2,780	1,620	779	258	84	22	9	69	37
117	95	68	47	36	27	22	8	5	4	4	1	.....	.....	1	2	38
226	183	187	178	121	127	95	70	59	36	18	10	1	1	.....	1	39
28	31	33	20	16	24	8	18	5	12	5	1	.....	.....	.....	.....	40
160	122	97	45	54	30	11	14	9	3	7	1	1	.....	.....	2	41
1	3	3	4	4	4	2	1	1	.....	.....	1	.....	.....	.....	.....	42
21	10	12	11	2	2	1	2	.....	.....	.....	1	.....	.....	.....	.....	43
147	132	113	79	52	51	36	26	20	8	13	1	.....	.....	.....	.....	44
335	285	273	218	186	171	105	105	52	33	10	10	4	.....	.....	1	45
443	334	283	209	143	153	75	73	52	33	24	10	.....	1	.....	268	46

TABLE 1.—POPULATION OF THE CITIES ON JUNE 1, 1890, BY AGES, WITH DISTINCTION OF SEX,

	CITIES.	All ages.	Under 1	1	2	3	4	Total under 5	5 to 10	10 to 15	15 to 20	20 to 25
1	CLEVELAND	261,353	6,418	4,599	6,893	6,572	6,581	31,063	28,964	26,375	25,925	28,426
2	White	258,318	6,371	4,567	6,846	6,516	6,531	30,831	28,766	26,163	25,682	27,997
3	Native born	161,391	6,310	4,464	6,609	6,137	6,065	29,585	25,523	20,970	19,508	17,412
4	Both parents native {M	30,621	938	654	939	822	887	4,240	3,614	2,979	2,621	3,360
	{F	31,047	911	571	897	875	850	4,104	3,575	3,003	2,821	3,399
5	One or both parents foreign {M	49,225	2,218	1,643	2,378	2,238	2,243	10,720	9,346	7,448	6,804	5,089
	{F	50,498	2,243	1,596	2,395	2,202	2,085	10,521	8,988	7,540	7,262	5,564
6	Foreign born {M	51,040	35	53	113	195	219	615	1,642	2,636	2,895	5,334
	{F	45,887	26	50	124	184	247	631	1,601	2,557	3,279	5,251
7	Colored	3,035	47	32	47	56	50	232	198	212	243	429
8	Males	1,631	24	16	30	22	19	111	100	99	109	237
9	Females	1,404	23	16	17	34	31	121	98	113	134	192
	Birthplaces of mothers (white):											
10	United States	72,678	2,481	1,641	2,572	2,365	2,382	11,441	9,989	8,349	7,119	7,507
11	England and Wales	21,652	311	240	398	363	404	1,716	1,860	1,944	2,024	2,310
12	Scotland	3,953	57	54	62	67	70	310	327	350	327	392
13	Ireland	32,147	383	313	472	459	433	2,060	2,375	2,810	3,350	4,226
14	Germany	80,195	1,079	1,237	1,900	1,881	1,900	8,597	8,296	7,913	8,197	8,346
15	Canada	5,262	153	101	158	178	152	742	779	712	665	605
16	France	953	10	10	9	13	9	51	52	54	75	84
17	Scandinavia	1,211	33	23	38	28	29	151	104	65	75	174
18	Russia	2,159	67	63	67	72	65	334	343	258	209	219
19	Bohemia	17,747	605	487	630	580	612	2,914	2,608	2,029	1,908	1,618
20	Hungary	3,918	124	84	128	109	96	541	421	363	437	514
21	Italy	879	37	24	35	31	25	152	94	82	44	69
22	Other foreign countries	11,913	412	276	369	348	336	1,741	1,383	1,112	1,041	1,358
23	Unknown	3,651	19	14	8	22	18	81	135	122	211	575
24	DETROIT	205,876	5,443	3,658	5,918	5,433	5,258	25,710	22,765	19,761	20,420	21,904
25	White	202,422	5,396	3,619	5,854	5,381	5,202	25,452	22,490	19,436	20,117	21,458
26	Native born	121,473	5,330	3,512	5,579	4,959	4,706	24,086	19,258	14,434	14,153	12,606
27	Both parents native {M	21,444	689	456	686	655	618	3,104	2,595	2,001	1,812	1,987
	{F	21,478	640	410	699	640	576	2,965	2,540	1,961	1,962	2,265
28	One or both parents foreign {M	38,192	1,948	1,332	2,095	1,873	1,736	8,984	7,211	5,268	4,914	3,793
	{F	40,359	2,053	1,314	2,099	1,791	1,776	9,033	6,912	5,204	5,465	4,561
29	Foreign born {M	39,951	34	62	144	212	247	699	1,629	2,511	2,689	3,765
	{F	40,998	32	45	131	210	249	667	1,603	2,541	3,275	5,087
30	Colored	3,454	47	39	64	52	56	258	275	275	303	446
31	Males	1,711	29	16	34	32	28	139	131	117	142	201
32	Females	1,743	18	23	30	20	28	119	144	158	161	245
	Birthplaces of mothers (white):											
33	United States	54,025	1,963	1,271	2,088	1,923	1,821	9,066	7,873	6,110	5,412	5,217
34	England and Wales	13,586	161	116	214	197	211	899	985	1,024	1,156	1,539
35	Scotland	5,993	54	38	65	80	73	310	334	356	430	743
36	Ireland	21,140	187	114	193	187	184	865	1,044	1,401	2,054	2,860
37	Germany	68,947	1,918	1,347	2,120	1,874	1,837	9,096	7,648	6,750	7,230	6,742
38	Canada	17,904	511	335	611	577	551	2,585	2,559	2,155	2,037	2,244
39	France	2,013	18	16	23	20	27	104	122	160	187	206
40	Scandinavia	536	12	7	18	9	10	56	46	42	30	69
41	Russia	924	32	21	27	27	30	137	101	87	89	120
42	Bohemia	920	27	13	22	24	27	113	120	117	113	71
43	Hungary	111	2	2	1	1	3	9	11	12	6	10
44	Italy	664	28	19	14	22	22	105	67	49	61	79
45	Other foreign countries	11,731	463	303	443	412	378	1,999	1,465	1,120	1,070	998
46	Unknown	3,908	20	17	15	28	28	108	115	103	242	540

COLOR, NATIVITY, PARENTAL NATIVITY, AND BIRTHPLACES OF MOTHERS—Continued.

25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65	65 to 70	70 to 75	75 to 80	80 to 85	85 to 90	90 to 95	95 and over.	Unknown.	
25,628	21,906	17,691	14,749	11,957	9,203	6,098	5,223	3,433	2,309	1,197	548	192	41	12	413	1
25,239	21,590	17,391	14,528	11,799	9,096	6,016	5,165	3,406	2,277	1,187	543	188	41	12	401	2
12,979	10,767	7,471	5,126	3,770	2,775	1,730	1,322	912	637	392	191	68	19	1	233	3
2,838	2,505	2,095	1,698	1,396	1,047	695	523	372	243	157	76	29	8	.....	125	4
2,770	2,471	2,015	1,714	1,401	1,139	796	646	464	339	190	104	36	9	.....	51	
3,518	2,813	1,618	807	481	277	107	70	35	29	24	6	2	1	.....	30	5
3,853	2,978	1,743	907	492	312	132	83	41	26	21	5	1	1	1	27	
6,699	6,132	5,498	5,174	4,352	3,381	2,123	1,879	1,214	755	385	169	43	6	3	105	6
5,561	4,691	4,422	4,228	3,677	2,940	2,163	1,964	1,280	885	410	183	77	16	8	63	
389	316	300	221	158	107	82	58	27	32	10	5	4	.....	.....	12	7
213	185	172	132	98	56	52	25	13	17	2	2	.....	.....	.....	8	8
176	131	128	89	60	51	30	33	14	15	8	3	4	.....	.....	4	9
5,893	5,116	4,137	3,392	2,814	2,188	1,478	1,173	819	575	347	178	63	17	.....	83	10
2,234	1,981	1,697	1,521	1,281	979	642	575	381	274	118	61	16	5	3	30	11
417	379	337	307	227	185	113	117	78	39	27	9	4	1	.....	7	12
3,888	2,862	2,312	2,023	1,787	1,494	920	863	503	337	160	76	37	8	4	52	13
7,927	7,198	5,603	4,736	3,818	2,933	2,110	1,816	1,249	784	387	155	49	8	3	70	14
486	358	285	208	169	91	56	44	31	9	14	2	.....	1	.....	5	15
113	101	103	87	79	52	33	25	17	10	9	4	3	.....	.....	1	16
199	150	119	54	56	27	13	6	6	6	1	1	.....	.....	.....	4	17
240	174	136	102	53	39	23	13	7	2	4	.....	1	.....	.....	2	18
1,426	1,239	1,127	867	639	484	297	257	132	113	51	21	6	.....	1	10	19
438	339	281	204	157	101	44	26	19	5	8	3	2	.....	.....	15	20
108	98	74	66	31	33	12	8	4	1	.....	1	1	.....	.....	1	21
1,370	1,146	803	659	458	320	138	155	88	74	33	18	2	1	1	12	22
500	449	377	302	230	170	137	87	72	48	28	14	4	.....	.....	109	23
20,334	17,597	13,458	11,195	9,306	7,406	5,050	4,252	2,771	1,863	1,001	450	163	49	15	406	24
19,921	17,270	13,161	10,997	9,102	7,265	4,954	4,182	2,714	1,835	974	446	158	47	12	381	25
10,089	8,222	5,516	3,936	2,939	2,118	1,303	1,021	603	471	248	136	39	10	2	283	26
1,909	1,801	1,437	1,261	1,033	778	555	413	258	184	93	43	20	3	1	156	27
2,018	1,708	1,401	1,167	962	775	500	445	273	237	125	69	17	5	.....	83	
2,797	2,231	1,293	730	416	264	105	80	25	21	14	13	1	1	.....	31	28
3,365	2,482	1,385	778	528	301	143	83	47	29	16	11	1	1	1	13	
4,701	4,710	4,051	3,634	3,318	2,708	1,789	1,521	989	662	332	123	54	13	4	49	29
5,131	4,338	3,594	3,427	2,845	2,439	1,862	1,640	1,122	702	394	187	65	24	6	49	
413	327	297	198	204	141	96	70	57	28	27	4	5	2	3	25	30
203	164	156	122	104	70	49	29	33	14	15	1	3	.....	1	17	31
210	163	141	76	100	71	47	41	24	14	12	3	2	2	2	8	32
4,378	3,698	2,923	2,482	2,029	1,561	1,061	858	541	421	210	113	36	9	1	26	33
1,533	1,374	1,176	1,021	853	678	453	363	238	160	74	37	13	2	1	7	34
753	689	565	476	414	293	215	174	103	81	18	20	8	2	1	8	35
2,731	2,179	1,666	1,435	1,243	1,124	806	710	405	266	154	85	25	17	4	46	36
6,606	5,973	4,373	3,602	3,092	2,420	1,730	1,466	1,043	623	335	111	48	6	4	49	37
1,742	1,279	975	699	507	404	234	188	122	87	43	26	6	3	.....	9	38
225	199	162	181	119	102	76	57	48	28	20	9	6	2	.....	.....	39
71	77	55	31	32	15	10	4	10	4	4	.....	.....	.....	.....	.....	40
117	71	53	36	33	19	21	19	6	6	1	1	1	.....	.....	6	41
64	72	51	54	41	34	13	23	17	5	7	1	2	.....	.....	2	42
13	8	8	12	5	9	1	.....	3	1	1	1	.....	1	.....	.....	43
65	83	47	35	29	14	11	8	4	2	3	1	.....	.....	.....	1	44
1,062	1,039	751	611	484	391	207	204	120	95	73	27	9	3	.....	3	45
561	529	356	322	221	201	116	108	54	56	31	14	4	2	1	224	46

TABLE 1.—POPULATION OF THE CITIES ON JUNE 1, 1890, BY AGES, WITH DISTINCTION OF SEX,

	CITIES.	All ages.	Under 1	1	2	3	4	Total under 5	5 to 10	10 to 15	15 to 20	20 to 25
1	INDIANAPOLIS	105,436	1,915	1,200	2,195	1,988	2,154	9,452	10,127	10,141	10,934	12,122
2	White	96,282	1,758	1,092	2,020	1,812	1,982	8,664	9,239	9,248	9,995	11,111
3	Native born	81,833	1,756	1,087	2,006	1,795	1,958	8,602	8,977	8,822	9,393	10,042
4	Both parents native { M	28,146	629	391	720	591	682	3,013	2,901	2,599	2,651	3,060
	{ F	28,853	594	345	671	627	630	2,867	2,966	2,818	3,119	3,416
5	One or both parents foreign { M	12,002	280	195	308	276	344	1,403	1,535	1,722	1,669	1,681
	{ F	12,832	253	156	307	301	302	1,319	1,575	1,683	1,954	1,885
6	Foreign born { M	7,553	2	4	8	9	16	39	150	220	282	463
	{ F	6,896	.....	1	6	8	8	23	112	206	320	606
7	Colored	9,154	157	108	175	176	172	788	888	893	939	1,011
8	Males	4,602	79	60	103	93	92	427	451	424	446	453
9	Females	4,552	78	48	72	83	80	361	437	469	493	558
	Birthplaces of mothers (white):											
10	United States	58,425	1,372	850	1,582	1,389	1,502	6,695	6,720	6,137	6,154	6,528
11	England and Wales	1,948	21	12	25	19	28	105	140	137	155	182
12	Scotland	824	5	.....	12	5	2	24	46	46	70	78
13	Ireland	9,026	76	44	93	91	93	397	506	712	957	1,262
14	Germany	19,154	214	150	246	246	275	1,131	1,369	1,681	2,008	2,280
15	Canada	557	16	7	16	12	15	66	72	75	54	53
16	France	556	1	3	3	4	2	13	26	33	36	64
17	Scandinavia	391	7	4	5	5	13	34	48	46	36	34
18	Russia	224	8	3	3	9	8	31	32	31	19	18
19	Bohemia	26	.....	1	.....	1	.....	2	5	3	5	2
20	Hungary	73	4	1	3	2	.....	10	17	8	5	4
21	Italy	162	4	4	3	3	3	17	14	17	14	24
22	Other foreign countries	801	13	8	20	14	17	72	77	78	90	76
23	Unknown	4,115	17	5	9	12	24	67	167	244	392	506
24	JERSEY CITY	163,003	3,973	2,445	4,360	3,953	3,779	18,510	16,808	16,227	16,583	18,024
25	White	160,766	3,923	2,422	4,316	3,915	3,738	18,314	16,635	16,076	16,395	17,749
26	Native born	107,586	3,897	2,394	4,226	3,786	3,560	17,863	15,453	14,172	13,910	12,330
27	Both parents native { M	20,967	718	433	826	700	659	3,336	2,808	2,207	1,818	1,927
	{ F	20,592	719	448	834	722	667	3,390	2,684	2,109	1,951	1,955
28	One or both parents foreign { M	32,635	1,255	779	1,297	1,174	1,116	5,621	4,981	4,823	4,809	4,117
	{ F	33,392	1,205	734	1,269	1,190	1,118	5,516	4,980	5,033	5,332	4,331
29	Foreign born { M	27,290	13	12	50	56	90	221	600	935	1,112	2,638
	{ F	25,890	13	16	40	73	88	230	582	969	1,373	2,781
30	Colored	2,237	50	23	44	38	41	196	173	151	188	275
31	Males	1,154	21	13	24	16	25	99	81	74	77	127
32	Females	1,083	29	10	20	22	16	97	92	77	111	148
	Birthplaces of mothers (white):											
33	United States	50,800	1,912	1,192	2,179	1,924	1,836	9,043	7,539	6,087	5,085	4,577
34	England and Wales	9,831	174	110	182	181	163	810	866	920	848	936
35	Scotland	3,497	59	29	72	57	66	283	285	295	289	355
36	Ireland	52,193	829	490	863	799	831	3,812	4,108	4,855	5,891	7,012
37	Germany	32,898	578	367	671	662	594	2,872	2,837	3,028	3,402	3,494
38	Canada	1,193	42	12	38	37	21	150	145	138	104	136
39	France	1,201	7	17	26	22	24	96	88	99	91	108
40	Scandinavia	1,541	53	32	48	37	42	212	139	99	103	192
41	Russia	782	34	31	30	26	22	143	76	64	61	121
42	Bohemia	22	.....	1	.....	1	.....	2	4	2	4	1
43	Hungary	102	8	2	3	4	3	20	7	5	5	18
44	Italy	1,981	92	56	79	54	51	332	183	143	163	215
45	Other foreign countries	3,773	130	83	124	106	79	522	328	298	298	460
46	Unknown	952	5	.....	1	5	6	17	30	43	51	124

COLOR, NATIVITY, PARENTAL NATIVITY, AND BIRTHPLACES OF MOTHERS—Continued.

25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65	65 to 70	70 to 75	75 to 80	80 to 85	85 to 90	90 to 95	95 and over.	Unknown.	
10,530	9,189	7,950	6,162	5,336	4,436	2,979	2,361	1,464	924	505	221	87	22	11	483	1
9,595	8,400	7,098	5,604	4,857	4,066	2,763	2,220	1,375	867	472	207	74	16	6	405	2
8,281	7,152	5,711	4,026	3,323	2,518	1,653	1,227	752	509	293	130	39	8	4	371	3
2,688	2,547	2,219	1,646	1,445	1,131	747	571	324	203	115	70	15	3	1	197	4
2,807	2,411	2,060	1,677	1,394	1,087	728	548	352	250	148	51	20	2	3	129	
1,284	1,036	719	326	236	151	85	49	35	25	18	4	2	2	.....	20	5
1,502	1,158	713	377	248	149	93	59	41	31	12	5	2	1	.....	25	
712	690	786	839	770	803	572	558	330	189	82	33	11	5	2	17	6
602	558	601	739	764	745	538	435	293	169	97	44	24	3	.....	17	
935	789	852	558	479	370	216	141	89	57	33	14	13	6	5	78	7
440	396	448	294	269	220	109	79	40	25	18	4	7	3	1	48	8
495	393	404	264	210	150	107	62	49	32	15	10	6	3	4	30	9
5,372	4,748	4,079	3,123	2,689	2,111	1,390	1,047	644	432	261	108	35	4	4	144	10
176	172	183	147	148	117	88	81	57	32	15	9	2	.....	.....	2	11
78	68	80	83	74	42	33	44	24	20	7	3	3	.....	.....	1	12
1,092	754	640	510	504	538	340	367	205	112	54	29	15	7	2	23	13
2,116	1,940	1,498	1,238	1,010	927	683	516	351	205	106	35	16	4	.....	40	14
49	43	37	31	29	21	14	3	7	1	1	.....	.....	.....	.....	1	15
53	61	57	50	46	31	28	23	11	14	6	4	.....	.....	.....	.....	16
42	27	28	33	25	19	9	4	.....	2	1	1	.....	.....	.....	2	17
19	23	13	9	14	4	4	2	2	3	.....	.....	.....	.....	.....	.....	18
1	4	1	2	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	19
4	11	2	6	.....	.....	2	3	1	.....	.....	.....	.....	.....	.....	.....	20
19	14	17	6	5	9	3	1	1	1	.....	.....	.....	.....	.....	.....	21
89	60	53	45	47	46	29	19	12	3	2	2	1	.....	.....	.....	22
485	475	410	321	266	201	140	109	60	42	19	16	2	1	.....	192	23
16,504	13,751	11,242	9,399	7,928	6,526	4,070	3,264	1,953	1,150	541	220	86	27	4	186	24
16,185	13,470	11,021	9,255	7,814	6,447	4,035	3,247	1,934	1,137	536	219	85	26	4	182	25
9,595	7,595	5,221	3,489	2,636	1,942	1,152	843	549	408	215	89	25	8	.....	91	26
1,651	1,582	1,322	1,108	974	812	481	391	223	164	79	32	8	.....	.....	44	27
1,703	1,525	1,295	1,077	852	652	454	308	246	192	109	48	14	6	.....	22	
3,056	2,295	1,365	640	426	237	112	60	27	27	20	4	1	.....	.....	14	28
3,185	2,193	1,239	664	384	241	105	84	53	25	7	5	2	2	.....	11	
3,502	3,236	3,091	3,098	2,676	2,312	1,463	1,143	676	314	144	41	28	6	1	53	29
3,088	2,689	2,709	2,668	2,502	2,193	1,420	1,261	709	415	177	89	32	12	3	38	
319	281	221	144	114	79	35	17	19	13	5	1	1	1	.....	4	30
174	169	117	86	63	43	18	11	7	3	2	.....	1	.....	.....	2	31
145	112	104	58	51	36	17	6	12	10	3	1	.....	1	.....	2	32
3,715	3,379	2,783	2,307	1,910	1,525	952	717	493	362	194	83	22	7	.....	20	33
974	949	751	650	563	497	373	268	174	123	82	30	10	2	.....	5	34
376	313	286	243	225	173	129	111	61	46	16	7	2	1	.....	1	35
6,213	4,497	3,779	3,329	2,881	2,371	1,272	1,094	536	267	120	63	20	12	2	59	36
3,443	3,126	2,522	2,027	1,737	1,462	1,053	869	582	274	98	27	22	2	1	15	37
128	100	84	62	47	40	21	23	4	5	2	3	1	.....	.....	.....	38
127	108	107	95	73	63	49	43	22	21	7	1	2	.....	.....	1	39
188	178	131	101	71	56	32	18	9	6	4	.....	.....	.....	.....	2	40
119	69	51	20	22	20	10	5	1	.....	.....	.....	.....	.....	.....	.....	41
1	1	2	1	2	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	42
16	14	4	2	3	2	1	4	.....	.....	1	.....	.....	.....	.....	.....	43
199	241	139	140	73	67	30	23	9	6	2	2	1	1	1	11	44
523	384	287	213	144	114	78	42	33	17	8	2	3	.....	.....	19	45
163	111	95	65	63	56	29	30	10	10	2	1	2	1	.....	49	46

TABLE 1.—POPULATION OF THE CITIES ON JUNE 1, 1890, BY AGES, WITH DISTINCTION OF SEX,

	CITIES.	All ages.	Under 1	1	2	3	4	Total under 5	5 to 10	10 to 15	15 to 20	20 to 25
1	MILWAUKEE	204,468	5,894	3,863	6,533	5,984	5,845	28,119	25,935	21,223	20,114	20,137
2	White	204,001	5,884	3,858	6,522	5,976	5,837	28,077	25,909	21,184	20,086	20,082
3	Native born	124,461	5,843	3,798	6,325	5,712	5,496	27,179	23,049	16,306	14,997	12,970
4	Both parents native {M	13,325	694	442	753	661	650	3,200	2,511	1,371	889	917
	{F	13,912	729	452	760	669	606	3,216	2,490	1,584	1,154	1,136
5	One or both parents foreign {M	46,263	2,207	1,430	2,384	2,185	2,171	10,377	9,052	6,451	6,010	4,670
	{F	50,961	2,218	1,474	2,428	2,197	2,069	10,386	8,996	6,900	6,944	6,247
6	Foreign born {M	40,806	17	30	105	122	170	444	1,416	2,452	2,412	3,239
	{F	38,634	19	30	92	142	171	454	1,444	2,426	2,677	3,873
7	Colored	467	10	5	11	8	8	42	26	39	28	55
8	Males	279	2	2	5	3	5	17	15	27	13	30
9	Females	188	8	3	6	5	3	25	11	12	15	25
	Birthplaces of mothers (white):											
10	United States	89,694	2,226	1,382	2,392	2,164	2,011	10,175	8,518	5,533	3,665	2,814
11	England and Wales	5,647	65	52	87	74	65	343	379	452	477	635
12	Scotland	1,522	13	4	17	16	15	65	84	98	108	146
13	Ireland	11,119	58	49	63	80	69	319	469	625	968	1,465
14	Germany	113,696	2,452	1,701	2,842	2,607	2,716	12,318	12,228	11,041	11,859	12,048
15	Canada	1,569	25	22	29	41	37	154	190	206	207	173
16	France	555	8	2	5	5	5	25	25	35	49	70
17	Scandinavia	4,262	123	60	108	116	87	494	462	368	378	499
18	Russia	712	22	23	27	22	22	116	99	69	60	78
19	Bohemia	2,682	69	36	72	81	79	337	345	324	303	244
20	Hungary	110	4	1	2	1	2	10	11	14	11	11
21	Italy	180	5	6	9	6	3	29	17	13	6	19
22	Other foreign countries	20,483	790	507	860	750	719	3,626	3,002	2,321	1,865	1,630
23	Unknown	1,770	24	13	9	13	7	66	80	85	130	250
24	MINNEAPOLIS	164,738	4,207	2,814	4,559	4,112	3,705	19,397	15,209	12,001	13,740	21,551
25	White	163,384	4,192	2,801	4,535	4,098	3,683	19,309	15,126	11,920	13,630	21,340
26	Native born	102,860	4,172	2,782	4,440	3,957	3,470	18,821	13,407	9,175	9,815	11,823
27	Both parents native {M	28,613	696	481	788	698	639	3,302	2,743	2,087	2,017	3,075
	{F	25,316	671	419	748	670	637	3,145	2,706	2,104	2,133	2,818
28	One or both parents foreign {M	23,985	1,452	973	1,458	1,288	1,120	6,291	4,057	2,459	2,416	2,611
	{F	24,955	1,353	909	1,446	1,301	1,074	6,083	3,901	2,525	3,249	3,319
29	Foreign born {M	34,222	14	11	48	71	105	249	889	1,361	1,603	4,899
	{F	26,293	6	8	47	70	108	239	830	1,384	2,212	4,618
30	Colored	1,354	15	13	24	14	22	88	83	81	110	211
31	Males	823	11	7	12	7	17	54	40	39	62	125
32	Females	531	4	6	12	7	5	34	43	42	48	86
	Birthplaces of mothers (white):											
33	United States	56,584	1,788	1,184	1,953	1,743	1,607	8,275	6,818	5,173	4,841	5,810
34	England and Wales	5,502	59	37	71	79	58	304	307	334	414	672
35	Scotland	2,324	28	23	32	27	27	137	116	106	109	269
36	Ireland	12,540	102	70	100	110	82	464	544	671	1,098	1,970
37	Germany	16,634	333	204	344	314	289	1,484	1,353	1,278	1,651	2,344
38	Canada	9,773	232	185	285	260	267	1,229	1,096	954	952	1,175
39	France	601	7	1	4	9	7	28	28	24	43	70
40	Scandinavia	47,981	1,449	962	1,535	1,348	1,169	6,463	4,169	2,802	3,721	7,376
41	Russia	1,351	38	38	54	50	42	222	152	102	133	167
42	Bohemia	714	21	18	22	28	27	116	73	76	87	94
43	Hungary	271	3	8	4	8	5	28	21	15	15	39
44	Italy	179	7	.....	4	4	2	17	15	11	11	17
45	Other foreign countries	2,893	95	50	94	79	72	390	291	235	254	390
46	Unknown	6,037	30	21	33	39	29	152	143	139	301	947

COLOR, NATIVITY, PARENTAL NATIVITY, AND BIRTHPLACES OF MOTHERS—Continued.

25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65	65 to 70	70 to 75	75 to 80	80 to 85	85 to 90	90 to 95	95 and over.	Unknown.	
19,149	17,282	12,807	9,907	7,823	6,286	4,564	4,175	2,963	1,914	1,028	411	154	37	17	423	1
19,076	17,229	12,763	9,877	7,795	6,267	4,558	4,168	2,958	1,911	1,028	411	154	37	17	414	2
10,232	8,178	4,730	2,477	1,372	894	580	426	308	240	128	59	21	9	3	303	3
950	820	632	509	364	310	222	174	113	89	54	21	9	4	.....	166	4
887	825	601	494	385	291	233	191	140	115	57	34	10	5	3	61	
3,729	3,066	1,645	664	305	123	63	29	20	19	10	.....	2	.....	.....	28	5
4,666	3,467	1,852	810	318	170	62	32	35	17	7	4	.....	.....	.....	48	
4,609	5,018	4,456	3,980	3,461	2,749	1,934	1,355	1,298	856	437	159	57	11	4	59	6
4,235	4,033	3,577	3,420	2,932	2,624	2,044	1,887	1,352	815	463	193	76	17	10	52	
73	53	44	30	28	19	6	7	5	3	.....	.....	.....	.....	.....	9	7
42	37	28	20	18	13	3	5	2	1	.....	.....	.....	.....	.....	8	8
31	16	16	10	10	6	3	2	3	2	.....	.....	.....	.....	.....	1	9
2,080	1,768	1,283	1,011	747	613	437	359	271	202	108	52	21	8	3	26	10
637	573	495	405	320	271	198	172	122	92	51	14	6	.....	2	3	11
189	203	156	114	107	75	59	45	29	20	14	3	3	1	.....	3	12
1,610	1,292	987	752	632	570	392	353	253	201	113	52	25	8	2	31	13
11,558	10,705	7,780	5,970	4,752	3,797	2,876	2,656	1,922	1,148	596	222	86	13	6	115	14
168	136	92	85	61	32	18	14	16	9	4	2	.....	1	.....	1	15
69	57	59	38	32	23	22	15	11	11	6	2	4	.....	.....	2	16
495	430	302	247	187	122	85	90	51	26	10	5	2	1	.....	8	17
78	61	43	41	18	24	8	10	3	3	.....	1	.....	.....	.....	.....	18
214	192	197	122	108	90	57	55	47	27	15	3	1	.....	.....	1	19
10	8	6	7	8	3	2	5	3	1	.....	.....	.....	.....	.....	.....	20
32	23	18	2	9	6	3	1	1	1	.....	.....	.....	.....	.....	.....	21
1,680	1,601	1,195	982	733	598	354	356	209	158	97	49	6	4	4	13	22
256	180	150	101	81	43	47	37	20	12	14	6	.....	1	.....	211	23
22,914	18,074	12,331	8,474	6,277	4,696	3,097	2,465	1,635	1,009	509	212	78	23	5	1,041	24
22,682	17,916	12,190	8,401	6,224	4,666	3,080	2,447	1,620	1,005	504	210	77	22	5	1,010	25
10,854	8,792	5,860	3,939	2,929	2,286	1,557	1,140	751	501	273	126	46	16	3	755	26
3,372	3,010	2,335	1,741	1,368	1,023	728	554	337	221	109	49	18	3	2	489	27
2,679	2,288	1,724	1,416	1,099	973	675	488	353	248	140	70	24	10	1	222	
2,220	1,843	1,014	447	264	152	85	46	30	16	5	5	2	2	.....	20	28
2,583	1,621	787	335	198	138	69	52	31	16	19	2	2	1	.....	24	
6,980	5,728	3,937	2,711	1,995	1,342	816	678	434	237	111	42	20	4	1	185	29
4,848	3,396	2,393	1,751	1,300	1,033	707	629	435	267	120	42	11	2	1	70	
232	158	141	73	53	30	17	18	15	4	5	2	1	1	.....	31	30
153	106	82	52	34	18	9	10	7	1	5	2	1	1	.....	22	31
79	52	59	21	19	12	8	8	8	3	.....	.....	.....	.....	.....	9	32
5,628	5,034	3,806	3,013	2,341	1,878	1,361	1,001	670	442	244	113	43	11	3	79	33
784	675	536	396	332	263	149	135	74	61	38	16	4	1	.....	7	34
351	317	279	186	133	114	72	56	35	23	8	4	1	.....	.....	8	35
2,227	1,669	1,077	676	575	492	329	307	207	118	53	24	7	4	1	27	36
2,318	1,956	1,223	794	683	487	341	302	201	113	39	19	6	1	1	40	37
1,260	1,016	685	480	326	224	137	95	56	40	21	9	2	1	.....	15	38
101	82	57	55	25	24	26	13	14	5	3	1	2	.....	.....	.....	39
8,164	5,817	3,582	2,166	1,344	850	485	396	267	143	66	9	6	1	.....	154	40
205	140	94	58	36	20	6	9	3	3	.....	1	.....	.....	.....	.....	41
79	59	47	21	22	18	5	4	5	3	.....	.....	1	.....	.....	4	42
49	40	25	18	8	6	6	1	.....	.....	.....	.....	.....	.....	.....	.....	43
35	22	25	10	4	7	2	1	.....	1	.....	.....	.....	.....	.....	1	44
379	295	212	159	111	57	46	28	24	4	9	1	.....	.....	.....	8	45
1,102	794	542	369	284	226	115	99	64	49	23	13	5	3	.....	667	46

TABLE 1.—POPULATION OF THE CITIES ON JUNE 1, 1890, BY AGES, WITH DISTINCTION OF SEX,

	CITIES.	All ages.	Under 1	1	2	3	4	Total under 5	5 to 10	10 to 15	15 to 20	20 to 25
1	NEWARK	181,830	4,131	2,845	4,582	4,440	4,123	20,121	19,362	17,559	18,083	18,809
2	White	177,559	4,050	2,806	4,502	4,349	4,050	19,757	18,975	17,210	17,681	18,313
3	Native born	122,161	4,032	2,773	4,397	4,166	3,843	19,211	17,384	14,945	14,800	13,077
4	Both parents native { M	27,054	825	514	897	819	823	3,878	3,430	2,740	2,447	2,403
	{ F	28,727	743	524	886	827	742	3,722	3,530	2,750	2,589	2,681
5	One or both parents foreign { M	32,252	1,240	881	1,259	1,288	1,130	5,798	5,235	4,707	4,759	3,708
	{ F	34,131	1,224	854	1,355	1,232	1,148	5,813	5,189	4,748	5,005	4,285
6	Foreign born { M	27,667	5	21	51	83	116	276	804	1,141	1,315	2,315
	{ F	27,728	13	12	54	100	91	270	787	1,124	1,566	2,921
7	Colored	4,271	81	39	80	91	73	364	387	349	402	496
8	Males	2,007	41	16	35	53	38	183	184	156	170	213
9	Females	2,264	40	23	45	38	35	181	203	193	232	283
	Birthplaces of mothers (white):											
10	United States	64,889	2,039	1,358	2,310	2,160	2,058	9,925	9,194	7,275	6,456	5,809
11	England and Wales	10,033	155	123	180	187	149	794	827	852	824	937
12	Scotland	2,753	46	30	53	55	55	239	282	252	261	262
13	Ireland	30,679	403	236	439	459	424	1,961	2,270	2,525	3,258	3,934
14	Germany	55,358	1,015	718	1,122	1,100	1,030	4,985	5,056	5,223	5,742	5,834
15	Canada	649	9	12	12	11	18	62	72	78	70	79
16	France	1,205	16	10	11	18	14	69	81	70	101	131
17	Scandinavia	552	13	11	10	16	14	64	62	41	39	51
18	Russia	1,766	86	55	75	61	59	336	201	140	164	252
19	Bohemia	112	5	3	2	5	6	21	13	11	6	9
20	Hungary	538	19	17	15	22	12	85	64	36	42	80
21	Italy	3,725	139	142	147	153	97	678	382	270	256	326
22	Other foreign countries	3,452	99	81	114	86	101	481	340	285	321	416
23	Unknown	1,848	6	10	12	16	13	57	131	152	141	193
24	NEW YORK	1,515,301	37,076	23,467	37,847	34,429	31,867	164,686	140,026	130,651	148,843	176,972
25	White	1,489,627	36,662	23,226	37,475	34,110	31,521	162,994	138,439	129,030	146,895	173,638
26	Native born	852,641	36,414	22,850	36,372	32,358	28,999	156,993	120,660	103,861	105,716	97,411
27	Both parents native { M	134,457	4,832	2,950	4,897	4,375	4,073	21,127	16,507	12,702	10,793	11,618
	{ F	136,030	4,737	3,032	4,924	4,396	3,969	21,058	16,745	12,751	12,226	13,602
28	One or both parents foreign { M	285,992	13,680	8,494	13,204	11,837	10,523	57,738	43,460	38,825	39,484	33,954
	{ F	296,162	13,165	8,374	13,347	11,750	10,434	57,070	43,948	39,583	43,213	38,237
29	Foreign born { M	314,481	122	179	547	900	1,291	3,039	9,058	12,551	17,553	32,345
	{ F	322,505	126	197	556	852	1,231	2,962	8,721	12,618	23,626	43,882
30	Colored	25,674	414	241	372	319	346	1,692	1,587	1,621	1,948	3,334
31	Males	12,619	213	111	182	151	185	842	761	822	845	1,595
32	Females	13,025	201	130	190	168	161	850	826	799	1,103	1,739
	Birthplaces of mothers (white):											
33	United States	338,355	13,237	8,403	14,017	12,585	11,458	59,700	48,384	37,524	32,926	31,192
34	England and Wales	55,516	1,030	623	1,029	982	916	4,580	4,215	4,196	4,431	5,768
35	Scotland	19,627	310	232	347	317	305	1,511	1,433	1,354	1,369	1,948
36	Ireland	399,278	5,660	3,447	5,763	5,305	5,009	25,184	24,866	29,055	39,562	53,580
37	Germany	403,784	7,069	4,639	7,576	7,027	6,767	33,078	31,014	33,703	42,082	48,828
38	Canada	9,468	190	135	207	189	203	924	917	818	871	1,120
39	France	16,239	206	112	207	214	221	960	1,026	1,046	1,291	1,705
40	Scandinavia	13,311	351	226	326	285	252	1,440	930	708	904	1,931
41	Russia	68,853	2,608	1,786	2,564	2,330	2,093	11,381	8,374	6,467	7,947	9,402
42	Bohemia	12,287	425	267	392	377	378	1,839	1,521	1,237	1,229	1,219
43	Hungary	15,555	609	353	550	496	437	2,445	1,718	1,432	2,022	2,000
44	Italy	54,334	2,431	1,407	2,221	1,794	1,497	9,350	5,834	4,301	3,899	4,956
45	Other foreign countries	70,291	2,197	1,505	2,119	1,970	1,776	9,567	7,218	6,072	7,556	8,880
46	Unknown	12,729	339	91	157	239	209	1,035	989	1,117	806	1,109

COLOR, NATIVITY, PARENTAL NATIVITY, AND BIRTHPLACES OF MOTHERS—Continued.

25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65	65 to 70	70 to 75	75 to 80	80 to 85	85 to 90	90 to 95	95 and over.	Unknown.	
17,840	15,480	12,253	10,623	8,741	7,555	4,795	4,507	2,607	1,779	850	455	163	47	14	187	1
17,355	15,072	11,874	10,333	8,487	7,376	4,704	4,428	2,576	1,739	838	448	160	45	12	176	2
10,732	9,086	6,301	4,505	3,434	2,910	1,751	1,523	930	709	385	250	80	18	9	124	3
2,234	2,075	1,734	1,472	1,289	1,094	750	589	370	271	130	76	21	6	1	44	4
2,428	2,230	1,807	1,608	1,288	1,221	750	753	464	392	226	158	56	12	7	55	
2,807	2,295	1,267	669	399	294	122	83	44	17	17	9	2	----	----	20	5
3,263	2,486	1,493	756	458	301	129	98	52	29	12	7	1	----	1	5	
3,391	3,279	2,901	3,052	2,601	2,191	1,392	1,373	820	458	202	90	30	11	1	24	6
3,232	2,707	2,672	2,776	2,452	2,275	1,561	1,532	826	572	251	108	50	16	2	28	
435	408	379	290	254	179	91	79	31	40	12	7	3	2	2	11	7
222	195	178	147	140	94	52	34	11	14	4	1	2	----	----	7	8
263	213	201	143	114	85	39	45	20	26	8	6	1	2	2	4	9
4,956	4,471	3,610	3,151	2,626	2,342	1,507	1,353	839	660	354	220	74	16	7	44	10
1,078	930	815	732	637	526	346	321	193	121	53	27	11	4	----	5	11
279	242	212	209	166	129	70	57	42	28	11	6	6	----	----	----	12
3,568	2,814	2,215	2,002	1,755	1,566	903	927	434	310	112	53	26	13	3	30	13
5,786	5,221	3,906	3,444	2,715	2,373	1,655	1,517	948	526	252	100	34	8	1	32	14
61	57	48	33	28	20	17	8	9	4	3	----	----	----	----	----	15
107	108	129	87	73	83	38	56	27	18	13	8	4	----	----	2	16
79	64	56	25	25	18	12	10	2	2	1	1	----	----	----	----	17
292	139	87	56	49	24	10	8	5	2	1	----	----	----	----	----	18
5	17	8	6	5	4	1	4	----	2	----	----	----	----	----	----	19
73	52	39	20	16	15	7	2	4	----	2	----	----	----	----	1	20
434	443	337	266	138	82	32	35	18	14	7	3	1	1	----	2	21
418	311	243	178	155	107	58	79	28	19	7	5	----	1	----	----	22
219	203	169	124	99	87	48	51	27	33	22	25	4	2	1	60	23
169,657	138,158	109,610	92,428	73,393	59,651	37,541	31,438	18,059	11,542	5,238	2,556	842	307	85	3,618	24
165,859	134,972	106,839	90,401	72,071	58,676	37,096	31,090	17,845	11,399	5,161	2,518	824	302	76	3,502	25
78,208	61,865	41,118	26,828	19,289	14,316	7,935	6,535	4,010	2,969	1,520	838	278	90	14	2,187	26
11,714	11,049	9,112	7,702	6,478	5,254	3,123	2,564	1,623	1,140	560	256	67	12	3	1,053	27
12,377	10,429	8,567	7,159	5,567	4,703	2,877	2,700	1,706	1,397	748	458	172	65	11	712	
26,051	20,508	11,919	5,987	3,566	2,156	937	588	309	179	65	29	9	3	----	225	28
28,066	19,879	11,520	5,980	3,678	2,203	998	683	372	253	147	95	30	10	----	197	
43,716	39,868	34,550	33,079	27,346	22,238	14,072	11,528	6,523	3,867	1,573	674	205	63	19	614	29
43,935	33,239	31,171	30,494	25,436	22,122	15,089	13,027	7,312	4,563	2,063	1,006	341	149	43	701	
3,798	3,186	2,771	2,027	1,322	975	445	348	214	143	77	38	18	5	9	116	30
1,876	1,652	1,398	1,113	679	497	189	136	86	45	27	10	2	----	1	73	31
1,922	1,534	1,373	914	643	478	256	212	128	98	50	28	16	5	8	43	32
27,059	23,402	18,731	15,718	12,576	10,411	6,225	5,464	3,420	2,611	1,345	741	245	80	14	587	33
6,538	5,839	4,884	4,208	3,380	2,557	1,607	1,294	857	614	281	139	36	14	4	74	34
2,397	2,269	1,787	1,542	1,161	907	633	536	313	220	114	69	24	12	1	27	35
51,986	38,637	31,334	28,160	23,509	19,541	11,713	10,107	5,128	3,540	1,506	786	258	122	43	661	36
46,448	39,619	30,744	25,384	20,962	17,060	12,478	10,191	6,276	3,254	1,454	546	172	49	7	435	37
1,172	975	791	599	431	320	187	139	99	48	19	15	3	1	1	18	38
1,796	1,817	1,642	1,432	1,108	851	574	418	252	153	74	43	20	4	1	26	39
2,142	1,726	1,225	802	585	368	217	127	96	57	19	2	2	----	----	30	40
8,013	4,960	3,661	2,932	2,039	1,642	778	629	259	173	66	26	7	4	----	43	41
1,199	1,074	923	602	445	361	221	172	98	81	39	12	2	1	1	11	42
1,664	1,280	934	649	517	390	215	133	75	40	15	4	3	----	----	19	43
6,117	6,189	4,460	3,793	1,935	1,576	670	631	254	179	42	42	15	5	4	82	44
8,051	6,056	4,807	3,750	2,788	2,153	1,227	965	511	322	130	63	20	5	----	150	45
1,277	1,129	916	780	635	539	351	284	207	107	57	30	17	5	----	1,339	46

TABLE 1.—POPULATION OF THE CITIES ON JUNE 1, 1890, BY AGES, WITH DISTINCTION OF SEX,

	CITIES.	All ages.	Under 1	1	2	3	4	Total under 5	5 to 10	10 to 15	15 to 20	20 to 25
1	PITTSBURG	238,617	6,156	4,145	6,499	6,113	5,811	28,724	26,261	23,993	24,471	27,512
2	White	230,660	6,007	4,042	6,341	5,965	5,667	28,022	25,644	23,396	23,765	26,347
3	Native born	157,506	5,967	3,970	6,161	5,675	5,258	27,031	23,071	19,807	19,388	18,008
4	Both parents native { M	35,553	1,213	761	1,266	1,163	1,109	5,512	4,817	3,866	3,457	3,909
	{ F	33,687	1,121	736	1,219	1,159	1,066	5,301	4,658	3,906	3,750	3,757
5	One or both parents foreign { M	44,206	1,880	1,224	1,930	1,722	1,606	8,362	6,924	5,966	6,022	5,117
	{ F	44,060	1,753	1,249	1,746	1,631	1,477	7,856	6,672	6,069	6,159	5,225
6	Foreign born { M	39,978	17	39	87	140	220	503	1,301	1,774	2,105	4,364
	{ F	33,176	23	33	93	150	189	488	1,272	1,815	2,272	3,975
7	Colored	7,957	149	103	158	148	144	702	617	597	706	1,165
8	Males	4,692	81	51	82	81	83	378	305	285	375	774
9	Females	3,265	68	52	76	67	61	324	312	312	331	391
	Birthplaces of mothers (white):											
10	United States	84,301	3,041	2,005	3,225	3,060	2,880	14,211	12,705	10,531	9,500	9,115
11	England and Wales	19,701	520	319	523	464	481	2,307	2,216	2,016	1,900	1,998
12	Scotland	3,576	73	51	94	90	89	397	360	321	309	408
13	Ireland	49,633	722	515	794	776	739	3,546	3,729	4,432	5,154	6,384
14	Germany	55,456	1,142	816	1,186	1,150	1,067	5,361	5,019	4,829	5,541	6,066
15	Canada	689	24	8	26	21	19	98	91	109	93	78
16	France	1,278	20	16	25	18	16	95	93	93	89	125
17	Scandinavia	1,037	35	23	30	27	32	147	99	65	81	176
18	Russia	2,993	107	74	112	99	82	474	383	255	255	398
19	Bohemia	79	2	.....	2	2	2	8	8	4	11	12
20	Hungary	846	26	20	21	15	17	99	43	24	65	144
21	Italy	2,251	52	39	57	49	45	242	161	140	133	272
22	Other foreign countries	6,665	236	151	236	186	187	996	678	519	508	861
23	Unknown	2,155	7	5	10	8	11	41	59	58	126	310
24	PROVIDENCE	132,146	2,479	1,526	2,605	2,475	2,325	11,410	11,287	11,366	12,496	14,911
25	White	128,095	2,391	1,486	2,527	2,410	2,253	11,067	10,905	11,036	12,147	14,558
26	Native born	87,878	2,370	1,456	2,446	2,277	2,100	10,649	9,922	9,487	9,679	9,250
27	Both parents native { M	23,328	411	250	513	439	459	2,072	2,170	2,028	1,981	2,072
	{ F	25,033	444	264	471	435	461	2,075	2,096	2,042	2,085	2,073
28	One or both parents foreign { M	19,226	772	462	717	721	603	3,275	2,879	2,692	2,682	2,393
	{ F	20,291	743	480	745	682	577	3,227	2,777	2,725	2,931	2,712
29	Foreign born { M	19,097	14	12	44	73	67	210	522	769	1,065	2,434
	{ F	21,120	7	18	37	60	86	208	461	780	1,403	2,874
30	Colored	4,051	88	40	78	65	72	343	382	330	349	353
31	Males	1,918	41	20	35	23	34	153	183	173	166	157
32	Females	2,133	47	20	43	42	38	190	199	157	183	196
	Birthplaces of mothers (white):											
33	United States	52,158	1,072	641	1,208	1,074	1,087	5,082	5,024	4,760	4,709	4,550
34	England and Wales	12,581	258	167	271	282	204	1,182	1,072	1,119	1,143	1,369
35	Scotland	3,116	45	29	54	53	45	226	251	248	303	360
36	Ireland	43,026	560	371	578	569	524	2,602	2,855	3,403	4,411	6,017
37	Germany	3,121	52	31	51	64	48	246	264	251	296	331
38	Canada	6,078	158	94	140	178	142	712	632	671	696	875
39	France	255	6	.....	4	3	2	15	20	18	7	22
40	Scandinavia	1,753	48	31	48	40	34	201	146	120	151	326
41	Russia	813	38	22	35	35	24	154	109	72	75	111
42	Bohemia	17	.....	.....	.....	.....	.....	.....	1	.....	6	3
43	Hungary	16	1	.....	1	.....	.....	2	.....	2	1	1
44	Italy	1,872	81	51	66	37	45	280	177	113	138	203
45	Other foreign countries	1,968	62	43	59	58	52	274	198	152	166	291
46	Unknown	1,316	10	6	12	17	46	91	156	107	45	99

COLOR, NATIVITY, PARENTAL NATIVITY, AND BIRTHPLACES OF MOTHERS—Continued.

25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65	65 to 70	70 to 75	75 to 80	80 to 85	85 to 90	90 to 95	95 and over.	Unknown.	
24,862	20,556	16,098	12,821	10,307	7,849	4,836	4,126	2,606	1,663	852	383	123	36	11	527	1
23,709	19,715	15,331	12,341	9,949	7,620	4,722	4,034	2,555	1,637	833	374	119	35	8	504	2
13,965	11,366	8,249	5,434	3,879	2,735	1,559	1,144	739	442	246	117	37	10	2	277	3
3,474	2,865	2,246	1,719	1,256	910	508	403	228	137	63	34	12	1	.....	136	4
2,853	2,401	1,999	1,460	1,113	832	531	409	280	173	118	50	14	4	1	77	
3,801	3,033	2,038	1,100	730	477	208	147	102	53	20	14	4	1	.....	37	5
3,837	3,017	1,966	1,155	780	516	312	185	129	79	45	19	7	4	1	27	
5,710	5,027	4,138	3,977	3,485	2,598	1,591	1,377	899	562	263	104	34	9	4	153	6
4,034	3,322	2,944	2,930	2,585	2,287	1,572	1,513	917	633	324	153	48	16	2	74	
1,153	841	767	480	358	229	114	92	51	26	19	9	4	1	3	23	7
714	519	481	322	223	138	62	49	25	10	11	3	2	.....	2	14	8
439	322	286	158	135	91	52	43	26	16	8	6	2	1	1	9	9
6,978	5,743	4,522	3,415	2,531	1,828	1,087	848	547	331	185	88	27	9	2	98	10
1,919	1,632	1,383	1,181	1,032	760	494	357	198	155	82	30	9	2	1	29	11
396	361	254	225	169	138	78	62	42	32	14	3	2	1	1	3	12
5,669	4,434	3,638	3,124	2,811	2,265	1,333	1,327	729	506	236	130	41	14	2	129	13
6,085	5,470	4,118	3,363	2,769	2,171	1,458	1,239	941	536	272	110	30	8	2	68	14
63	46	35	35	12	12	11	3	2	1	.....	.....	.....	.....	.....	.....	15
144	132	122	93	75	80	42	36	27	15	8	1	2	.....	.....	1	16
154	110	70	49	24	21	17	7	4	6	1	.....	1	.....	.....	5	17
420	276	212	114	87	48	33	18	6	7	2	.....	.....	.....	.....	5	18
12	6	8	6	1	1	.....	1	.....	1	.....	.....	.....	.....	.....	.....	19
187	138	68	41	19	9	8	.....	.....	.....	.....	.....	.....	.....	.....	1	20
363	306	224	190	100	51	31	19	6	4	2	1	.....	.....	.....	6	21
986	761	453	335	198	130	63	66	31	25	16	4	2	1	.....	32	22
333	300	224	165	121	106	67	51	22	18	15	7	5	.....	.....	127	23
13,402	11,425	9,933	8,920	7,252	6,248	4,132	3,622	2,356	1,578	893	445	178	46	17	229	24
13,042	11,041	9,522	8,575	6,983	6,084	4,019	3,537	2,283	1,551	868	433	170	42	15	217	25
7,496	6,869	5,653	4,670	3,582	3,073	2,181	1,829	1,331	982	611	308	138	29	8	131	26
1,752	1,826	1,773	1,696	1,470	1,311	942	803	589	395	246	99	40	5	2	56	27
1,860	2,027	1,893	1,921	1,495	1,452	1,074	940	703	560	351	203	93	24	6	60	
1,785	1,499	938	507	302	136	64	33	12	12	4	4	.....	.....	.....	9	28
2,099	1,517	1,049	546	315	174	101	53	27	15	10	2	5	.....	.....	6	
2,712	2,053	1,383	1,916	1,687	1,409	811	741	425	237	114	53	10	5	1	40	29
2,834	2,119	1,986	1,989	1,714	1,602	1,027	967	527	332	143	72	22	8	6	46	
360	384	411	345	269	164	113	85	73	27	25	12	8	4	2	12	30
152	187	198	176	140	77	52	37	30	11	10	5	2	1	.....	8	31
208	197	213	169	129	87	61	48	43	16	15	7	6	3	2	4	32
3,807	3,968	3,733	3,651	2,986	2,769	2,032	1,733	1,289	952	591	296	133	28	8	57	33
1,393	1,075	1,004	835	714	596	375	316	192	113	45	22	5	2	.....	9	34
340	273	263	231	194	143	92	38	43	25	20	8	2	2	.....	4	35
5,487	4,061	3,292	2,813	2,367	2,019	1,230	1,131	615	379	167	82	25	6	6	58	36
335	347	256	240	190	134	64	85	49	21	6	4	1	.....	.....	1	37
662	489	388	290	243	163	106	68	33	19	15	5	1	1	1	8	38
37	23	29	20	13	19	8	8	10	2	2	2	.....	.....	.....	.....	39
275	171	128	89	53	41	15	12	13	5	3	1	.....	1	.....	2	40
102	66	53	28	22	7	11	5	1	.....	.....	.....	.....	.....	.....	2	41
1	1	.....	.....	1	3	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	42
2	2	6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	43
232	232	138	146	75	65	26	18	5	8	1	1	.....	1	.....	13	44
239	206	129	144	57	57	21	23	7	1	1	2	.....	.....	.....	.....	45
130	127	103	88	68	68	39	50	26	25	17	10	3	1	.....	63	46

TABLE 1.—POPULATION OF THE CITIES ON JUNE 1, 1890, BY AGES, WITH DISTINCTION OF SEX,

	CITIES.	All ages.	Under 1	1	2	3	4	Total under 5	5 to 10	10 to 15	15 to 20	20 to 25
1	ROCHESTER	133,896	2,900	1,948	3,202	3,099	2,974	14,123	13,600	12,966	13,234	14,663
2	White	133,318	2,888	1,942	3,195	3,086	2,965	14,076	13,560	12,911	13,168	14,591
3	Native born	93,585	2,855	1,904	3,089	2,943	2,781	13,572	12,365	11,171	10,881	10,524
4	Both parents native { M	19,454	601	416	686	624	582	2,909	2,548	2,160	1,757	1,762
	{ F	20,476	614	410	645	665	573	2,907	2,538	2,104	1,900	1,887
5	One or both parents foreign { M	25,419	814	544	888	819	805	3,870	3,588	3,504	3,495	3,094
	{ F	28,236	826	534	870	835	821	3,886	3,691	3,403	3,729	3,781
6	Foreign born { M	19,312	18	21	52	80	108	279	607	865	1,056	1,357
	{ F	20,421	15	17	54	63	76	225	588	875	1,231	2,210
7	Colored	578	12	6	7	13	9	47	40	55	66	72
8	Males	268	8	3	5	6	2	24	22	27	27	30
9	Females	310	4	3	2	7	7	23	18	28	39	42
	Birthplaces of mothers (white):											
10	United States	47,972	1,600	1,094	1,731	1,698	1,565	7,688	6,925	5,887	4,856	4,448
11	England and Wales	9,381	100	84	131	143	134	592	664	700	794	1,004
12	Scotland	1,852	17	7	19	15	17	75	96	95	121	211
13	Ireland	19,138	136	95	151	147	126	655	802	1,065	1,696	2,694
14	Germany	39,318	680	474	769	740	740	3,403	3,400	3,466	4,054	4,406
15	Canada	5,965	165	85	191	156	177	774	801	738	722	806
16	France	867	6	8	7	8	9	38	48	54	77	99
17	Scandinavia	217	5	1	6	5	8	25	21	21	16	24
18	Russia	1,984	78	41	86	66	83	354	314	238	206	209
19	Bohemia	10	.....	.....	1	.....	.....	1	2	1	.....	.....
20	Hungary	22	1	.....	2	.....	2	5	3	1	.....	3
21	Italy	629	21	8	14	17	17	77	53	30	24	74
22	Other foreign countries	3,676	74	39	75	79	69	336	304	369	356	371
23	Unknown	2,287	5	6	12	12	18	53	127	246	246	242
24	ST. PAUL	133,156	3,859	2,485	3,854	3,555	3,356	17,109	13,275	10,622	11,674	17,009
25	White	131,632	3,841	2,472	3,832	3,540	3,345	17,030	13,196	10,537	11,556	16,781
26	Native born	78,552	3,820	2,444	3,731	3,363	3,083	16,441	11,266	7,480	7,840	9,523
27	Both parents native { M	16,412	518	353	535	477	453	2,336	1,729	1,295	1,145	1,779
	{ F	14,599	537	329	480	509	445	2,300	1,705	1,199	1,265	1,723
28	One or both parents foreign { M	23,172	1,371	896	1,338	1,213	1,110	5,928	3,937	2,384	2,494	2,496
	{ F	24,369	1,394	866	1,378	1,164	1,075	5,877	3,895	2,602	2,936	3,525
29	Foreign born { M	29,085	10	10	39	103	126	288	989	1,535	1,621	3,529
	{ F	23,995	11	18	62	74	136	301	941	1,522	2,095	3,720
30	Colored	1,524	18	13	22	15	11	79	79	85	118	228
31	Males	892	7	5	9	7	7	35	38	44	54	115
32	Females	632	11	8	13	8	4	44	41	41	64	113
	Birthplaces of mothers (white):											
33	United States	35,898	1,460	934	1,425	1,377	1,257	6,453	4,905	3,554	3,033	3,743
34	England and Wales	4,662	73	43	81	65	69	331	308	298	349	550
35	Scotland	1,882	24	17	27	27	27	122	123	108	131	194
36	Ireland	16,108	192	127	204	164	178	865	801	963	1,545	2,677
37	Germany	30,975	778	532	858	711	762	3,641	3,019	2,641	3,042	3,866
38	Canada	5,798	151	85	144	165	148	693	686	613	570	776
39	France	743	11	5	7	6	8	37	39	38	48	101
40	Scandinavia	23,498	810	516	763	699	611	3,399	2,098	1,328	1,687	3,455
41	Russia	932	48	25	45	35	29	182	138	78	75	88
42	Bohemia	2,316	61	58	65	84	66	334	301	259	318	245
43	Hungary	519	20	13	13	19	21	86	67	53	37	57
44	Italy	388	15	11	10	17	6	59	37	28	30	41
45	Other foreign countries	4,405	160	88	159	134	122	663	505	418	425	456
46	Unknown	3,508	38	18	31	37	41	165	169	158	266	532

COLOR, NATIVITY, PARENTAL NATIVITY, AND BIRTHPLACES OF MOTHERS—Continued.

25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65	65 to 70	70 to 75	75 to 80	80 to 85	85 to 90	90 to 95	95 and over.	Unknown.	
13,469	11,828	9,270	7,297	5,920	4,970	3,610	3,248	2,261	1,598	837	404	165	47	10	376	1
13,408	11,781	9,212	7,267	5,887	4,957	3,600	3,232	2,253	1,591	834	401	161	47	10	371	2
8,819	7,769	5,641	3,753	2,645	1,987	1,286	1,027	694	568	316	180	80	13	5	289	3
1,509	1,404	1,197	986	787	689	494	393	258	226	122	69	26	4	1	153	4
1,658	1,422	1,241	1,082	868	775	550	511	338	296	164	93	46	8	4	84	
2,444	2,260	1,449	757	460	226	107	48	52	21	15	7	3	.....	.....	19	5
3,208	2,683	1,754	928	530	297	135	75	46	25	15	11	5	1	.....	33	
2,288	2,078	1,871	1,789	1,597	1,407	1,029	975	719	486	232	83	34	16	2	42	6
2,301	1,934	1,700	1,725	1,645	1,563	1,285	1,230	840	537	286	138	47	18	3	40	
61	47	58	30	33	13	10	16	8	7	3	3	4	.....	.....	5	7
28	26	23	15	18	5	4	6	3	2	1	2	2	.....	.....	3	8
33	21	35	15	15	8	6	10	5	5	2	1	2	.....	.....	2	9
3,559	3,075	2,561	2,118	1,727	1,486	1,047	908	604	517	283	158	70	10	5	40	10
1,035	979	827	695	542	460	306	295	214	149	78	29	8	7	1	2	11
226	202	186	165	120	103	73	54	48	31	23	13	4	2	.....	4	12
2,712	2,060	1,683	1,288	1,156	983	673	630	405	270	167	95	30	14	2	58	13
4,245	4,081	2,893	2,175	1,741	1,471	1,198	1,103	810	488	229	75	31	8	1	40	14
635	481	318	245	162	100	71	41	27	22	7	4	4	.....	1	6	15
73	107	97	70	54	45	34	24	17	12	6	8	1	.....	.....	3	16
25	20	21	10	11	6	4	6	3	1	3	.....	.....	.....	.....	.....	17
179	135	105	82	67	38	27	15	3	8	2	1	.....	.....	.....	1	18
1	1	1	1	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	19
4	2	2	.....	1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	20
101	87	89	48	18	11	5	4	1	2	.....	.....	.....	.....	.....	5	21
386	351	256	207	180	167	101	100	86	59	20	11	8	3	.....	5	22
227	200	173	163	108	86	61	52	35	30	16	7	5	3	.....	207	23
17,497	14,046	9,311	6,420	4,630	3,668	2,426	2,196	1,315	735	384	180	68	20	7	564	24
17,198	13,836	9,145	6,326	4,577	3,622	2,411	2,184	1,304	728	379	176	66	20	6	554	25
8,284	6,514	3,782	2,244	1,515	1,120	716	614	368	222	132	54	16	4	1	416	26
1,956	1,763	1,258	877	628	468	295	247	161	109	57	19	4	2	.....	284	27
1,526	1,299	889	692	526	438	302	279	165	91	62	29	10	2	.....	97	
2,331	1,841	916	369	205	124	52	45	14	10	5	1	.....	.....	.....	20	28
2,471	1,611	719	306	156	90	67	43	28	12	8	5	2	.....	1	15	
5,045	4,539	3,270	2,422	1,792	1,379	862	800	483	220	115	64	32	8	1	91	29
3,869	2,783	2,093	1,660	1,270	1,123	833	770	453	286	132	58	18	8	4	47	
299	210	166	94	53	46	15	12	11	7	5	4	2	.....	1	10	30
192	136	111	66	34	26	11	9	6	4	3	1	1	.....	.....	6	31
107	74	55	28	19	20	4	3	5	3	2	3	1	.....	1	4	32
3,518	3,090	2,132	1,549	1,139	906	588	520	319	198	116	47	13	4	.....	71	33
679	610	438	291	238	181	134	96	58	45	24	14	3	.....	1	14	34
283	281	181	151	79	69	50	48	28	13	7	8	2	1	.....	3	35
2,676	1,940	1,118	804	665	615	413	449	274	142	70	38	15	6	2	30	36
3,744	3,164	2,215	1,490	1,157	969	679	615	346	204	87	29	17	6	1	43	37
757	578	380	249	156	122	87	51	49	9	10	6	2	.....	.....	4	38
124	73	81	46	45	34	26	16	14	9	5	5	1	.....	.....	1	39
4,014	2,916	1,744	1,105	656	392	230	199	117	57	27	12	6	2	.....	54	40
123	66	64	38	24	30	11	7	4	1	1	1	.....	.....	1	.....	41
179	152	148	118	74	67	36	36	24	8	6	5	2	.....	.....	4	42
50	44	29	32	18	10	15	10	3	3	1	1	.....	.....	.....	3	43
46	52	32	28	15	9	4	4	1	1	1	.....	.....	.....	.....	.....	44
451	426	305	251	173	121	67	67	34	20	11	6	2	1	.....	3	45
554	444	278	174	138	97	71	66	33	18	13	4	3	.....	1	324	46

TABLE 1.—POPULATION OF THE CITIES ON JUNE 1, 1890, BY AGES, WITH DISTINCTION OF SEX,

	CITIES.	All ages.	Under 1	1	2	3	4	Total under 5	5 to 10	10 to 15	15 to 20	20 to 25
1	SAN FRANCISCO	298,997	4,738	3,119	5,348	4,937	4,834	22,976	23,335	25,007	27,869	33,934
2	White	270,696	4,680	3,053	5,238	4,828	4,722	22,521	22,782	24,457	26,339	30,679
3	Native born	169,243	4,653	3,019	5,149	4,685	4,521	22,027	21,445	22,521	22,754	21,807
4	Both parents native { M	33,413	779	496	852	763	668	3,558	2,979	2,568	2,504	3,216
	{ F	28,728	780	486	797	741	688	3,492	2,967	2,742	2,816	3,250
5	One or both parents foreign { M	53,189	1,607	1,068	1,749	1,616	1,593	7,633	7,834	8,601	8,302	7,215
	{ F	53,913	1,487	969	1,751	1,565	1,572	7,344	7,665	8,610	9,132	8,126
6	Foreign born { M	57,687	15	17	41	73	108	254	690	935	1,775	4,556
	{ F	43,766	12	17	48	70	93	240	647	1,001	1,810	4,316
7	Colored	28,301	58	66	110	109	112	455	553	550	1,530	3,255
8	Males	25,511	38	33	47	54	70	242	306	339	1,254	2,863
9	Females	2,790	20	33	63	55	42	213	247	211	276	392
	Birthplaces of mothers (white):											
10	United States	75,296	2,285	1,476	2,506	2,260	2,121	10,648	9,404	8,196	7,447	7,661
11	England and Wales	17,651	197	112	237	197	205	948	1,097	1,357	1,457	1,810
12	Scotland	6,250	63	41	58	50	67	279	337	398	462	626
13	Ireland	72,669	690	445	805	764	839	3,543	4,687	6,504	8,223	9,380
14	Germany	50,392	624	433	760	715	721	3,253	3,508	4,289	4,838	5,780
15	Canada	4,716	66	50	95	105	71	387	439	503	528	558
16	France	7,306	76	46	79	86	67	354	428	490	559	815
17	Scandinavia	9,153	192	99	188	142	137	758	622	543	534	1,034
18	Russia	1,648	37	19	40	33	36	165	138	152	135	171
19	Bohemia	104	1	----	----	1	2	4	8	9	10	15
20	Hungary	203	9	5	7	3	7	31	14	18	12	22
21	Italy	8,444	213	161	227	241	227	1,069	991	782	625	811
22	Other foreign countries	11,592	178	154	204	203	186	925	949	972	1,145	1,390
23	Unknown	5,332	49	12	32	28	36	157	160	244	364	606
24	WASHINGTON	230,392	4,467	2,453	4,540	4,436	4,407	20,303	21,522	22,852	24,260	26,131
25	White	154,695	2,894	1,555	3,022	2,906	2,923	13,300	13,869	14,632	15,623	17,072
26	Native born	136,178	2,893	1,553	3,013	2,890	2,898	13,247	13,669	14,316	15,089	15,765
27	Both parents native { M	52,354	1,149	650	1,226	1,208	1,171	5,404	5,384	5,284	5,036	5,467
	{ F	54,955	1,179	602	1,197	1,149	1,123	5,250	5,331	5,329	5,869	5,997
28	One or both parents foreign { M	13,719	290	158	312	279	292	1,322	1,478	1,831	1,878	1,967
	{ F	15,150	275	143	278	263	312	1,271	1,476	1,872	2,306	2,334
29	Foreign born { M	9,680	----	1	5	9	10	25	104	168	224	576
	{ F	8,837	1	1	4	7	15	28	96	148	310	731
30	Colored	75,697	1,573	898	1,518	1,530	1,484	7,003	7,653	8,220	8,637	9,059
31	Males	33,831	769	448	735	744	706	3,402	3,762	3,934	3,622	3,594
32	Females	41,866	804	450	783	786	778	3,601	3,891	4,286	5,015	5,465
	Birthplaces of mothers (white):											
33	United States	111,186	2,498	1,348	2,624	2,548	2,474	11,492	11,595	11,485	11,767	12,047
34	England and Wales	4,062	34	18	44	31	39	166	238	286	276	366
35	Scotland	1,252	8	6	8	15	4	41	50	59	75	116
36	Ireland	16,931	126	66	136	123	167	618	784	1,248	1,711	2,287
37	Germany	13,026	131	72	132	117	142	594	753	1,031	1,326	1,607
38	Canada	700	12	8	13	6	24	63	54	65	77	69
39	France	551	5	1	3	9	6	24	35	29	29	44
40	Scandinavia	358	6	4	8	8	10	36	22	19	15	33
41	Russia	338	11	5	6	11	10	43	40	28	29	26
42	Bohemia	13	----	1	----	1	----	2	----	----	2	4
43	Hungary	58	----	1	3	----	1	5	3	4	6	6
44	Italy	639	14	6	23	16	18	77	59	57	44	55
45	Other foreign countries	1,119	12	11	16	12	9	60	53	88	86	127
46	Unknown	4,462	37	8	6	9	19	79	183	233	180	285

COLOR, NATIVITY, PARENTAL NATIVITY, AND BIRTHPLACES OF MOTHERS—Continued.

25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65	65 to 70	70 to 75	75 to 80	80 to 85	85 to 90	90 to 95	95 and over.	Unknown.	
34,657	29,267	21,179	21,656	16,310	13,988	8,231	8,275	3,848	2,037	908	386	149	50	18	1,917	1
29,569	23,913	20,085	18,144	14,842	13,058	7,933	8,023	3,780	2,002	899	379	144	48	16	1,083	2
17,325	12,152	8,070	5,766	4,152	3,584	2,284	2,276	1,157	619	262	117	53	19	1	852	3
3,579	3,152	2,428	2,155	1,601	1,623	1,100	1,221	640	316	118	50	18	6	.....	581	4
3,009	2,304	1,904	1,615	1,237	1,088	712	653	361	220	99	55	23	10	1	170	
5,362	3,457	1,948	1,024	640	446	261	238	95	53	22	7	4	2	.....	45	5
5,375	3,239	1,790	972	674	427	211	164	61	30	23	5	8	1	.....	56	
7,164	7,244	7,182	7,031	6,044	5,141	3,130	3,569	1,593	773	312	108	35	9	7	135	6
5,080	4,517	4,833	5,347	4,646	4,333	2,519	2,178	1,030	610	325	154	56	20	8	96	
5,088	5,354	4,094	3,512	1,468	930	298	252	68	35	9	7	5	2	2	834	7
4,727	4,992	3,853	3,321	1,375	852	254	215	56	26	6	2	2	2	.....	824	8
361	362	241	191	93	78	44	37	12	9	3	5	3	.....	2	10	9
7,015	5,594	4,364	3,696	2,861	2,669	1,820	1,871	1,007	544	218	103	43	16	.....	119	10
2,031	1,797	1,572	1,494	1,174	932	615	627	317	200	94	41	12	1	1	24	11
744	647	604	585	449	404	256	246	106	58	29	7	5	1	.....	7	12
7,781	5,617	4,982	5,143	4,846	4,500	2,536	2,712	1,036	570	240	116	42	15	12	103	13
5,788	5,072	4,304	3,667	2,993	2,563	1,561	1,441	697	337	157	49	21	6	1	67	14
540	447	382	275	219	178	104	77	49	16	7	3	1	1	.....	2	15
936	744	661	639	457	385	232	256	149	103	56	16	7	3	.....	16	16
1,497	1,238	886	702	472	329	188	171	96	28	15	5	.....	.....	.....	35	17
207	185	141	99	81	58	44	29	21	12	3	3	1	1	.....	2	18
11	8	7	7	3	3	5	5	5	1	3	.....	.....	.....	.....	.....	19
20	28	13	19	10	5	4	4	1	1	1	.....	.....	.....	.....	.....	20
847	859	768	615	388	284	136	137	61	27	16	8	4	.....	.....	15	21
1,426	1,112	925	820	614	438	264	284	165	67	43	16	5	3	1	28	22
726	565	475	382	275	260	148	163	79	38	17	12	3	1	1	665	23
20,681	17,652	16,479	13,788	13,154	10,821	6,792	5,877	3,683	2,499	1,303	676	252	109	57	1,501	24
13,743	12,295	10,576	9,400	9,231	7,923	5,232	4,506	2,829	1,925	971	482	164	48	7	867	25
12,192	10,857	8,977	7,504	7,040	5,797	3,565	2,953	1,859	1,369	692	346	119	32	5	785	26
4,250	4,008	3,438	3,027	3,165	2,655	1,682	1,335	795	588	256	123	44	5	2	406	27
4,813	4,228	3,869	3,415	3,006	2,478	1,509	1,338	888	657	369	193	59	24	2	331	
1,378	1,274	815	514	435	316	180	131	79	52	34	10	3	1	1	20	28
1,751	1,347	855	548	434	348	194	149	97	72	33	20	13	2	.....	28	
776	749	837	968	1,168	1,131	949	882	551	303	139	69	10	8	1	42	29
775	689	762	928	1,023	995	718	671	419	253	140	67	35	8	1	40	
6,938	5,357	5,903	4,388	3,923	2,898	1,560	1,374	854	574	332	194	88	61	50	634	30
2,823	2,223	2,592	2,049	1,956	1,457	709	616	343	219	121	65	23	17	14	299	31
4,115	3,134	3,311	2,348	1,967	1,441	851	755	511	355	211	129	65	44	36	335	32
9,303	8,391	7,332	6,469	6,079	5,103	3,174	2,682	1,699	1,222	626	307	108	28	5	272	33
385	353	361	328	339	263	207	169	125	82	61	28	16	2	.....	11	34
106	124	127	107	116	90	71	61	50	27	17	8	2	2	.....	3	35
1,822	1,483	1,109	1,082	1,148	1,136	782	776	413	261	118	64	19	11	2	57	36
1,381	1,217	971	787	838	755	595	492	348	184	80	35	11	2	.....	18	37
75	61	48	41	44	39	27	12	10	6	5	2	.....	.....	.....	2	38
44	59	54	48	53	43	30	21	17	12	3	2	.....	1	.....	3	39
48	49	26	35	18	14	13	13	5	5	2	3	.....	.....	.....	2	40
44	42	24	13	16	13	8	7	2	2	.....	.....	1	.....	.....	.....	41
.....	2	.....	1	.....	.....	1	.....	.....	.....	.....	1	.....	.....	.....	.....	42
6	6	2	4	5	3	2	3	1	1	.....	1	.....	.....	.....	.....	43
53	65	60	52	37	19	18	18	10	3	3	1	.....	.....	.....	3	44
181	81	94	90	79	74	55	39	31	14	8	2	1	1	.....	5	45
345	362	368	343	459	371	248	213	118	101	48	28	6	1	.....	491	46

TABLE 1.—POPULATION OF THE CITIES ON JUNE 1, 1890, BY AGES, WITH DISTINCTION OF SEX,

	CITIES.	All ages.	Under 1	1	2	3	4	Total under 5	5 to 10	10 to 15	15 to 20	20 to 25
1	ALLEGHENY	105,287	2,553	1,678	2,685	2,478	2,555	11,949	11,372	10,378	10,360	12,115
2	White	102,759	2,495	1,643	2,622	2,432	2,501	11,693	11,139	10,138	10,039	11,795
3	Native born	76,662	2,483	1,619	2,567	2,348	2,397	11,414	10,485	9,058	9,231	9,094
4	Both parents native {M	18,872	612	406	628	571	619	2,836	2,653	2,066	1,932	2,166
	{F	18,563	593	365	596	576	564	2,694	2,496	2,110	2,049	2,065
5	One or both parents foreign {M	18,972	625	451	694	603	619	2,992	2,603	2,431	2,509	2,318
	{F	20,255	653	397	649	598	595	2,892	2,733	2,451	2,741	2,545
6	Foreign born {M	13,463	6	13	23	40	52	139	322	528	605	1,239
	{F	12,634	6	11	27	44	52	140	332	552	803	1,462
7	Colored	2,528	58	35	63	46	54	256	233	240	221	320
8	Males	1,305	27	16	35	18	26	122	105	124	93	166
9	Females	1,223	31	19	28	28	28	134	128	116	128	154
10	BALTIMORE	434,439	9,567	5,647	10,774	10,007	10,086	46,081	45,422	41,563	43,606	46,442
11	White	367,143	8,187	4,900	9,276	8,671	8,655	39,689	39,082	35,522	37,030	38,339
12	Native born	298,567	8,166	4,880	9,194	8,534	8,468	39,242	37,599	33,252	33,784	33,093
13	Both parents native {M	89,191	2,677	1,634	3,076	2,745	2,828	12,960	12,379	9,888	8,810	8,384
	{F	97,434	2,561	1,571	2,953	2,815	2,678	12,578	12,182	10,383	10,124	9,986
14	One or both parents foreign {M	54,310	1,496	832	1,604	1,485	1,512	6,929	6,526	6,443	7,100	6,947
	{F	57,632	1,432	843	1,561	1,489	1,450	6,775	6,512	6,538	7,750	7,776
15	Foreign born {M	33,448	15	8	38	56	102	219	733	1,137	1,467	2,246
	{F	35,128	6	12	44	81	85	228	750	1,133	1,779	3,000
16	Colored	67,296	1,380	747	1,498	1,336	1,431	6,392	6,340	6,041	6,576	8,103
17	Males	29,165	659	355	743	648	689	3,094	2,975	2,753	2,398	3,054
18	Females	38,131	721	392	755	688	742	3,298	3,365	3,288	4,178	5,049
19	CHICAGO	1,099,850	30,104	20,323	32,651	29,676	28,029	140,783	116,646	97,824	100,472	125,030
20	White	1,084,993	29,927	20,219	32,459	29,482	27,854	139,941	115,846	97,038	99,347	122,882
21	Native born	635,370	29,678	19,890	31,517	27,979	25,900	134,964	100,956	73,216	70,314	68,302
22	Both parents native {M	118,230	3,419	2,198	3,682	3,237	3,056	15,583	12,171	8,417	8,134	13,314
	{F	104,976	3,303	2,115	3,508	3,242	2,931	15,099	11,971	8,626	8,749	12,258
23	One or both parents foreign {M	204,147	11,658	7,924	12,192	10,730	10,098	52,602	38,346	27,879	25,656	20,323
	{F	208,017	11,298	7,662	12,135	10,770	9,815	51,680	38,468	28,294	27,775	22,407
24	Foreign born {M	237,523	114	164	510	784	999	2,571	7,489	11,876	13,643	26,216
	{F	212,105	135	165	432	719	955	2,406	7,401	11,946	15,390	28,364
25	Colored	14,852	177	104	192	194	175	842	800	786	1,125	2,148
26	Males	8,502	90	57	94	93	100	434	391	349	586	1,193
27	Females	6,350	87	47	98	101	75	408	409	437	539	955
28	DENVER	106,713	2,082	1,232	2,305	2,013	1,926	9,558	8,521	7,200	8,296	14,077
29	White	102,642	2,036	1,203	2,261	1,959	1,880	9,339	8,331	6,979	8,022	13,501
30	Native born	78,201	2,021	1,186	2,220	1,890	1,806	9,123	7,872	6,296	6,875	10,050
31	Both parents native {M	31,394	535	316	594	558	514	2,517	2,309	1,822	2,085	4,164
	{F	23,113	533	319	630	521	517	2,520	2,286	1,947	2,244	3,018
32	One or both parents foreign {M	12,391	495	281	513	387	410	2,086	1,608	1,190	1,196	1,492
	{F	11,303	458	270	483	424	365	2,000	1,669	1,337	1,350	1,376
33	Foreign born {M	14,299	8	9	20	31	40	108	235	332	489	1,806
	{F	10,142	7	8	21	38	34	108	224	351	658	1,645
34	Colored	4,071	46	29	44	54	46	219	190	221	274	576
35	Males	2,660	23	13	26	24	22	108	79	114	121	377
36	Females	1,411	23	16	18	30	24	111	111	107	153	199
37	KANSAS CITY	132,716	2,842	1,605	3,003	2,608	2,603	12,661	11,829	10,697	12,524	17,777
38	White	118,821	2,585	1,469	2,723	2,407	2,379	11,563	10,635	9,636	11,072	15,541
39	Native born	98,185	2,572	1,457	2,691	2,369	2,316	11,405	10,134	8,918	9,984	12,921
40	Both parents native {M	39,248	837	474	857	805	777	3,750	3,487	2,975	3,152	4,847
	{F	33,693	800	471	891	786	740	3,688	3,376	3,092	3,558	4,560
41	One or both parents foreign {M	12,816	489	264	485	373	417	2,028	1,660	1,403	1,597	1,551
	{F	12,428	446	248	458	405	382	1,939	1,611	1,448	1,677	1,963
42	Foreign born {M	11,934	10	8	16	17	35	86	251	337	474	1,308
	{F	8,702	3	4	16	21	28	72	250	381	614	1,312
43	Colored	13,895	257	136	280	201	224	1,098	1,194	1,061	1,452	2,236
44	Males	7,053	119	69	135	105	116	544	621	526	602	1,042
45	Females	6,842	138	67	145	96	108	554	573	535	850	1,194

COLOR, NATIVITY, PARENTAL NATIVITY, AND BIRTHPLACES OF MOTHERS—Continued.

25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65	65 to 70	70 to 75	75 to 80	80 to 85	85 to 90	90 to 95	95 and over.	Unknown.	
10,786	8,959	7,042	5,604	4,715	3,649	2,407	2,251	1,408	845	464	201	68	11	2	201	1
10 507	8,719	6,841	5,454	4,581	3,557	2,367	2,214	1,382	830	449	199	67	11	2	175	2
7,320	5,871	4,336	3,023	2,288	1,616	923	810	489	312	169	74	27	1	1	111	3
1,828	1,381	1,120	828	675	512	290	225	152	100	44	21	7	.....	.....	36	4
1,614	1,311	1,088	860	710	508	322	287	167	115	65	40	16	1	1	44	
1,335	1,518	1,021	659	411	283	130	119	66	43	17	5	2	.....	.....	10	5
2,052	1,661	1,107	676	492	313	181	179	104	54	43	8	2	.....	.....	21	
1,697	1,610	1,391	1,351	1,225	1,012	730	692	422	253	133	55	13	3	.....	43	6
1,481	1,238	1,114	1,080	1,068	929	714	712	471	265	147	70	27	7	1	21	
279	240	201	150	134	92	40	37	26	15	15	2	1	.....	.....	26	7
141	149	117	84	79	49	21	20	11	5	5	1	.....	.....	.....	13	8
138	91	84	66	55	43	19	17	15	10	10	1	1	.....	.....	13	9
41,362	35,450	30,528	24,579	21,056	17,543	12,128	10,883	7,302	5,070	2,543	1,320	503	123	49	886	10
33,817	29,890	24,902	20,234	17,550	15,037	10,710	9,633	6,641	4,538	2,275	1,129	434	88	19	584	11
27,507	24,326	18,927	13,742	10,969	8,553	5,367	4,535	3,037	2,299	1,185	591	245	42	8	264	12
7,003	6,351	5,596	4,500	3,914	3,156	2,036	1,693	1,051	787	348	161	54	8	.....	102	13
8,036	7,130	5,970	5,038	4,206	3,577	2,330	2,121	1,464	1,128	619	318	141	27	7	99	
5,872	5,276	3,619	2,028	1,412	861	457	296	228	144	83	40	13	2	.....	34	14
6,596	5,569	3,742	2,206	1,437	959	544	425	294	240	135	72	27	5	1	29	
3,108	2,992	3,192	3,271	3,287	3,084	2,581	2,404	1,723	1,057	485	220	79	21	4	138	15
3,202	2,572	2,783	3,221	3,294	3,400	2,762	2,694	1,881	1,182	605	318	110	25	7	182	
7,545	5,560	5,626	4,345	3,506	2,506	1,418	1,250	661	532	268	191	69	35	30	302	16
3,164	2,480	2,500	2,057	1,678	1,169	610	490	261	185	80	41	17	3	9	147	17
4,381	3,080	3,126	2,288	1,828	1,337	808	760	400	347	188	150	52	32	21	155	18
126,741	105,445	77,162	60,035	47,128	36,262	22,377	18,246	10,464	6,736	3,122	1,443	504	147	55	3,228	19
124,279	103,446	75,474	58,897	46,507	35,825	22,132	18,093	10,323	6,665	3,081	1,426	492	146	46	3,112	20
57,391	44,852	27,917	17,734	12,779	9,220	5,504	4,200	2,420	1,723	902	429	138	31	4	2,374	21
14,159	12,382	9,185	6,835	5,427	4,118	2,528	1,918	1,068	717	346	155	49	9	1	1,714	22
11,510	9,319	6,903	5,482	4,310	3,437	2,185	1,844	1,116	843	467	238	72	16	2	529	
15,327	11,907	6,031	2,763	1,529	844	396	223	111	72	43	17	7	2	1	68	23
16,395	11,244	5,798	2,654	1,513	821	395	215	125	91	46	19	10	4	.....	63	
35,891	33,643	26,732	22,726	18,745	14,269	8,516	6,960	3,831	2,345	1,003	417	146	43	21	500	24
30,997	24,951	20,825	18,437	14,983	12,336	8,112	6,993	4,072	2,597	1,176	580	208	72	21	238	
2,462	1,999	1,688	1,138	621	437	245	153	141	71	41	17	12	1	9	116	25
1,451	1,273	1,037	756	352	230	132	73	82	39	24	8	8	.....	2	82	26
1,011	726	651	382	269	207	113	80	59	32	17	9	4	1	7	34	27
15,767	12,704	9,352	6,669	4,863	3,374	1,871	1,432	737	429	201	93	29	7	1	1,532	28
15,124	12,175	8,945	6,389	4,692	3,271	1,814	1,398	710	417	197	89	27	7	1	1,214	29
10,382	8,461	6,046	4,065	2,985	2,069	1,114	817	429	250	128	57	14	4	.....	1,164	30
4,838	4,037	2,837	1,919	1,448	1,070	570	389	204	105	55	22	5	2	.....	996	31
2,622	2,230	1,778	1,341	1,070	737	411	350	194	118	56	30	8	2	.....	151	
1,618	1,260	845	476	288	165	75	39	15	16	8	2	1	.....	.....	11	32
1,304	934	586	329	179	97	58	39	16	11	9	3	.....	.....	.....	6	
2,903	2,374	1,841	1,453	1,050	716	396	299	142	68	29	14	6	1	1	36	33
1,839	1,340	1,058	871	657	486	304	282	139	99	40	18	7	2	.....	14	
643	529	407	280	171	103	57	34	27	12	4	4	2	.....	.....	318	34
448	369	290	192	110	69	33	14	18	7	2	4	1	.....	.....	304	35
195	160	117	88	61	34	24	20	9	5	2	.....	1	.....	.....	14	36
17,854	13,750	10,048	7,358	5,820	4,472	2,719	1,913	1,112	612	336	149	58	10	12	1,005	37
15,663	12,315	8,983	6,718	5,281	4,146	2,519	1,750	1,042	559	307	130	46	7	6	902	38
12,421	9,680	6,841	4,715	3,571	2,736	1,620	1,115	649	361	195	83	22	3	3	808	39
5,423	4,376	3,185	2,276	1,807	1,334	825	550	318	169	99	28	6	.....	.....	641	40
3,995	3,027	2,345	1,794	1,378	1,051	627	466	281	166	86	46	13	3	3	138	
1,585	1,249	736	370	215	195	99	57	31	13	5	5	.....	.....	.....	17	41
1,418	1,028	575	275	171	156	69	42	19	13	5	4	3	.....	.....	12	
1,919	1,678	1,348	1,225	1,063	824	547	368	232	107	51	28	14	2	2	70	42
1,323	957	794	778	647	586	352	267	161	91	61	19	10	2	1	24	
2,191	1,435	1,065	640	539	326	200	163	70	53	29	19	12	3	6	103	43
1,182	831	599	331	289	157	112	82	33	26	11	9	6	.....	1	49	44
1,009	604	466	309	250	169	88	81	37	27	18	10	6	3	5	54	45

TABLE 2.—POPULATION OF THE CITIES ON JUNE 1, 1890, BY AGES, WITH DISTINCTION OF SEX,

	CITIES.	All ages.	Under 1	1	2	3	4	Total under 5	5 to 10	10 to 15	15 to 20	20 to 25
1	LOUISVILLE	161,129	3,418	1,904	3,442	3,288	3,333	15,465	15,919	16,295	17,627	18,772
2	White	132,457	2,905	1,621	2,936	2,861	2,850	13,173	13,184	13,639	14,714	15,374
3	Native born	108,995	2,897	1,614	2,929	2,846	2,826	13,112	12,941	13,175	13,946	13,949
4	Both parents native { M	31,066	1,013	576	1,054	944	948	4,535	3,943	3,450	3,105	3,383
	{ F	31,876	1,000	480	942	962	874	4,258	3,898	3,477	3,539	3,487
5	One or both parents foreign { M	22,208	458	276	464	476	508	2,182	2,549	3,076	3,567	3,358
	{ F	23,845	426	282	469	464	496	2,137	2,551	3,172	3,735	3,721
6	Foreign born { M	11,990	3	5	4	12	15	39	117	242	389	709
	{ F	11,472	5	2	3	3	9	22	126	222	379	716
7	Colored	28,672	513	283	506	507	483	2,292	2,735	2,656	2,913	3,398
8	Males	13,348	265	122	248	254	253	1,142	1,325	1,244	1,352	1,541
9	Females	15,324	248	161	258	253	230	1,150	1,410	1,412	1,561	1,857
10	NEW ORLEANS	242,039	5,132	3,294	6,034	5,915	5,546	25,921	26,611	25,884	25,511	25,762
11	White	177,376	3,842	2,398	4,479	4,319	4,096	19,134	19,466	19,081	19,135	18,980
12	Native born	143,473	3,831	2,390	4,459	4,282	4,051	19,013	19,096	18,583	18,420	17,624
13	Both parents native { M	33,207	1,401	856	1,574	1,431	1,358	6,620	5,802	4,642	3,377	2,691
	{ F	37,191	1,375	840	1,586	1,504	1,390	6,695	5,810	4,695	4,124	3,507
14	One or both parents foreign { M	34,850	538	341	654	659	654	2,846	3,790	4,600	5,060	5,280
	{ F	38,225	517	353	645	688	649	2,852	3,694	4,646	5,859	6,146
15	Foreign born { M	16,474	4	4	13	20	19	60	181	249	350	631
	{ F	17,429	7	4	7	17	26	61	189	249	365	725
16	Colored	64,663	1,290	896	1,555	1,596	1,450	6,787	7,145	6,803	6,376	6,782
17	Males	28,936	644	459	781	770	764	3,418	3,538	3,250	2,630	2,735
18	Females	35,727	646	437	774	826	686	3,369	3,607	3,553	3,746	4,047
19	OMAHA	140,452	2,833	2,497	3,782	3,773	3,378	16,263	14,942	11,643	12,951	19,669
20	White	135,794	2,787	2,432	3,695	3,672	3,300	15,886	14,534	11,314	12,509	18,894
21	Native born	100,871	2,775	2,404	3,623	3,541	3,172	15,515	13,365	9,710	10,008	13,293
22	Both parents native { M	40,360	650	645	951	1,070	973	4,289	4,092	2,895	3,251	5,972
	{ F	28,328	589	622	973	938	831	3,953	3,702	2,854	2,968	3,712
23	One or both parents foreign { M	16,922	731	612	881	765	705	3,694	2,862	2,095	1,822	1,785
	{ F	15,261	805	525	818	768	663	3,579	2,709	1,866	1,967	1,824
24	Foreign born { M	20,042	4	13	43	59	66	185	588	814	1,105	2,799
	{ F	14,881	8	15	29	72	62	186	581	790	1,396	2,802
25	Colored	4,658	46	65	87	101	78	377	408	329	442	775
26	Males	2,784	26	39	41	50	48	204	213	175	219	478
27	Females	1,874	20	26	46	51	30	173	195	154	223	297
28	PHILADELPHIA	1,046,964	23,077	13,340	24,216	22,088	21,081	103,802	95,879	92,219	100,123	117,775
29	White	1,006,590	22,308	12,949	23,518	21,437	20,436	100,648	92,906	89,243	96,545	112,234
30	Native born	738,341	22,223	12,822	23,110	20,779	19,557	98,501	86,586	79,852	82,482	83,120
31	Both parents native { M	202,046	5,806	3,408	6,135	5,420	5,326	26,095	23,510	20,314	19,005	20,170
	{ F	212,289	5,615	3,253	5,837	5,543	5,094	25,342	23,135	20,474	20,409	21,280
32	One or both parents foreign { M	158,355	5,414	3,160	5,635	4,927	4,659	23,795	20,248	19,679	20,880	19,767
	{ F	165,651	5,398	3,001	5,503	4,889	4,478	23,269	19,693	19,385	22,188	21,903
33	Foreign born { M	131,761	32	59	200	339	454	1,084	3,280	4,802	6,156	13,123
	{ F	136,488	43	68	208	319	425	1,063	3,040	4,589	7,907	15,991
34	Colored	40,374	769	391	698	651	645	3,154	2,973	2,976	3,578	5,541
35	Males	18,960	400	187	343	302	289	1,521	1,458	1,409	1,455	2,408
36	Females	21,414	369	204	355	349	356	1,633	1,515	1,567	2,123	3,133
37	ST. LOUIS	451,770	10,574	6,693	11,578	11,099	10,451	50,395	47,291	44,642	46,977	52,694
38	White	424,704	10,040	6,354	11,084	10,561	9,977	48,016	44,767	42,236	44,307	49,415
39	Native born	310,094	10,017	6,326	11,009	10,460	9,836	47,648	43,214	39,039	40,077	40,804
40	Both parents native { M	60,096	2,458	1,464	2,611	2,387	2,167	11,087	8,752	5,915	4,983	5,944
	{ F	58,644	2,394	1,480	2,545	2,354	2,147	10,920	8,451	6,024	5,855	6,436
41	One or both parents foreign { M	93,185	2,634	1,712	3,055	2,876	2,760	13,037	12,979	13,441	13,901	13,202
	{ F	98,169	2,531	1,670	2,798	2,843	2,762	12,604	13,032	13,659	15,338	15,222
42	Foreign born { M	61,586	14	12	30	57	69	182	763	1,620	1,945	4,329
	{ F	53,024	9	16	45	44	72	186	790	1,577	2,285	4,282
43	Colored	27,066	534	339	494	538	474	2,379	2,524	2,406	2,670	3,279
44	Males	13,247	268	173	254	267	231	1,193	1,236	1,150	1,210	1,470
45	Females	13,819	266	166	240	271	243	1,186	1,288	1,256	1,460	1,809

COLOR, NATIVITY, PARENTAL NATIVITY, AND BIRTHPLACES OF MOTHERS—Continued.

25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65	65 to 70	70 to 75	75 to 80	80 to 85	85 to 90	90 to 95	95 and over.	Unknown.	
16,533	13,163	10,561	8,637	7,523	6,273	4,420	3,745	2,423	1,560	770	305	144	44	29	861	1
13,175	10,804	8,219	6,985	6,109	5,218	3,682	3,278	2,084	1,325	641	309	108	25	7	404	2
11,364	9,060	6,247	4,436	3,413	2,457	1,520	1,205	795	545	298	133	49	13	3	334	3
2,818	2,315	1,803	1,485	1,255	974	610	476	320	221	109	49	20	4	.....	191	4
2,945	2,315	1,813	1,545	1,309	990	698	589	399	268	159	60	29	7	2	89	
2,606	2,111	1,261	647	381	217	88	56	32	30	14	9	.....	1	1	22	5
2,995	2,319	1,370	759	468	276	124	84	44	26	16	15	.....	1	.....	32	
1,002	1,028	1,068	1,256	1,389	1,384	1,035	1,021	635	366	160	81	28	4	1	36	6
809	716	904	1,293	1,307	1,377	1,127	1,052	654	414	183	95	31	8	3	34	
3,358	2,359	2,342	1,652	1,414	1,055	738	467	339	235	129	56	36	19	22	457	7
1,528	1,129	1,085	749	693	482	345	201	140	89	53	20	7	4	3	216	8
1,830	1,230	1,257	903	721	573	393	266	199	146	76	36	29	15	19	241	9
20,796	17,894	15,777	12,868	12,020	10,111	7,192	6,141	3,969	2,571	1,373	640	243	110	96	549	10
15,487	13,473	11,029	9,231	8,320	7,349	5,312	4,623	3,011	1,900	979	425	139	43	19	240	11
13,701	11,389	8,206	5,562	4,144	2,826	1,539	1,242	857	560	291	163	43	9	10	195	12
2,106	1,831	1,527	1,205	1,114	824	484	364	279	162	75	41	10	2	.....	51	13
2,580	2,213	1,842	1,520	1,220	974	583	515	333	250	130	82	19	2	6	91	
4,159	3,640	2,269	1,302	884	485	185	128	98	48	37	13	2	2	2	20	14
4,856	3,705	2,568	1,535	926	543	287	235	147	100	49	27	12	3	2	33	
1,009	1,200	1,547	1,866	2,077	2,080	1,676	1,504	999	602	286	96	27	7	2	25	15
777	884	1,276	1,803	2,099	2,443	2,097	1,877	1,155	738	402	166	69	27	7	20	
5,309	4,421	4,748	3,637	3,700	2,762	1,880	1,518	958	671	394	215	104	67	77	309	16
2,241	1,824	2,137	1,691	1,693	1,236	862	595	385	283	141	68	38	20	20	131	17
3,068	2,597	2,611	1,946	2,007	1,526	1,018	923	573	388	253	147	66	47	57	178	18
20,080	14,511	10,413	7,053	4,629	3,090	1,795	1,386	697	391	191	76	26	9	2	635	19
19,266	13,985	10,005	6,817	4,494	3,001	1,759	1,360	686	382	189	73	26	8	.....	606	20
12,879	9,187	6,380	3,941	2,415	1,521	892	660	330	183	101	36	12	4	.....	434	21
6,600	4,575	3,150	2,060	1,244	786	459	330	150	77	47	15	6	2	.....	360	22
3,252	2,507	1,944	1,212	780	506	331	249	148	81	42	19	6	2	.....	60	
1,700	1,264	768	393	236	144	62	43	20	18	7	1	.....	.....	.....	8	23
1,327	841	518	276	155	85	40	38	12	12	5	1	.....	.....	.....	6	
4,024	3,093	2,214	1,729	1,264	879	482	363	178	101	51	15	7	1	.....	150	24
2,363	1,705	1,411	1,147	815	601	385	337	178	93	37	22	7	3	.....	22	
814	526	408	236	135	89	36	26	11	9	2	3	.....	1	2	29	25
531	357	253	149	75	56	20	16	5	5	.....	2	.....	1	1	24	26
283	169	155	87	60	33	16	10	6	4	2	1	.....	.....	1	5	27
108,268	93,138	76,380	63,062	51,893	44,578	30,072	26,862	17,256	12,119	6,460	3,316	1,119	402	109	2,132	28
102,973	89,058	72,493	60,435	49,895	43,148	29,327	26,227	16,841	11,812	6,283	3,206	1,080	369	88	1,779	29
69,690	61,955	46,855	34,632	26,818	21,536	13,677	11,631	7,771	6,018	3,451	1,785	612	180	36	1,153	30
17,208	15,989	13,835	11,610	9,788	7,860	5,174	4,327	2,796	2,125	1,087	511	154	36	3	449	31
18,264	16,970	14,507	12,236	9,892	8,588	5,712	5,232	3,588	2,887	1,813	970	373	116	27	474	
15,989	14,161	9,200	5,185	3,474	2,337	1,276	890	582	425	225	103	29	5	2	103	32
18,229	14,835	9,313	5,601	3,664	2,751	1,515	1,182	805	581	326	201	56	23	4	127	
16,931	14,669	13,325	13,264	11,604	10,360	7,308	6,525	4,319	2,680	1,272	525	191	55	14	274	33
16,352	12,434	12,313	12,539	11,473	11,252	8,342	8,071	4,751	3,114	1,560	896	277	134	38	352	
5,295	4,080	3,887	2,627	1,998	1,430	745	635	415	307	177	110	39	33	21	353	34
2,521	2,084	2,037	1,338	988	657	331	250	157	92	67	42	9	5	4	177	35
2,774	2,046	1,850	1,289	1,010	773	414	335	258	215	110	68	30	28	17	176	36
46,436	37,287	29,248	24,374	20,528	17,350	11,283	9,520	5,669	3,545	1,643	772	277	81	45	1,713	37
43,387	34,912	26,793	22,598	19,257	16,438	10,789	9,109	5,460	3,379	1,549	707	254	65	26	1,240	38
31,974	23,670	15,169	9,436	6,488	4,565	2,533	1,902	1,170	778	412	168	69	13	5	960	39
5,420	4,519	3,618	2,713	2,169	1,682	1,015	771	427	284	151	73	18	1	1	553	40
4,977	3,973	3,107	2,381	1,888	1,524	916	727	520	385	195	68	32	10	2	253	
10,171	7,556	4,192	2,116	1,212	619	297	200	103	44	32	9	6	.....	2	66	41
11,406	7,622	4,252	2,226	1,219	740	305	204	120	65	34	18	13	2	.....	88	
6,692	6,868	6,620	7,126	6,857	6,251	4,189	3,713	2,172	1,253	537	222	61	12	7	167	42
4,721	4,374	5,004	6,036	5,912	5,622	4,067	3,494	2,118	1,348	600	317	124	40	14	113	
3,049	2,375	2,455	1,776	1,271	912	494	411	209	166	94	65	23	16	19	473	43
1,522	1,215	1,249	934	660	453	224	169	76	67	40	19	8	4	3	345	44
1,527	1,160	1,206	842	611	459	270	242	133	99	54	46	15	12	16	128	45

TABLE 2.

POPULATION OF THE CITIES ON JUNE 1, 1890, BY WARDS, WITH DISTINCTION OF COLOR, NATIVITY, PARENTAL NATIVITY, AND CERTAIN AGE PERIODS.

TABLE 2.—POPULATION OF THE CITIES ON JUNE 1, 1890, BY WARDS, WITH DISTINCTION

	CITIES AND WARDS.	AGGREGATE.			WHITE.					
					Total.			Native born.		
								Total.		
		All ages.	Under 1 year.	Under 5 years.	All ages.	Under 1 year.	Under 5 years.	All ages.	Under 1 year.	Under 5 years.
1	Allegheny	105,287	2,553	11,949	102,759	2,495	11,693	76,662	2,483	11,414
2	Ward 1	6,943	99	520	6,757	97	510	5,432	97	499
3	2	16,511	323	1,497	15,995	305	1,431	13,316	305	1,405
4	3	14,887	399	1,728	14,050	376	1,632	10,399	373	1,602
5	4	11,618	226	1,099	11,477	225	1,090	8,735	224	1,059
6	5	9,920	220	1,004	9,675	219	989	7,041	217	972
7	6	11,602	310	1,400	11,290	304	1,366	8,732	304	1,344
8	7	5,928	168	864	5,919	167	862	3,820	165	833
9	8	2,941	88	387	2,935	88	387	2,073	86	369
10	9	4,685	110	504	4,633	110	502	2,819	109	485
11	10	4,381	131	620	4,288	128	611	3,161	127	597
12	11	5,669	154	773	5,627	153	767	3,793	153	754
13	12	5,370	174	777	5,281	172	770	3,702	172	752
14	13	4,832	151	776	4,832	151	776	3,039	151	743
15	Baltimore	434,439	9,567	46,081	367,143	8,187	39,689	298,567	8,166	39,242
16	Ward 1	22,162	602	2,966	21,737	593	2,928	16,943	592	2,906
17	2	16,843	497	2,170	16,530	494	2,149	10,301	492	2,095
18	3	15,762	333	1,570	13,762	290	1,383	10,659	289	1,368
19	4	15,777	324	1,688	13,563	283	1,487	9,112	278	1,402
20	5	15,809	317	1,529	12,548	259	1,236	9,503	259	1,216
21	6	26,322	758	3,552	22,717	663	3,138	18,071	663	3,116
22	7	25,083	553	2,847	23,825	523	2,712	19,575	522	2,689
23	8	24,688	509	2,322	20,749	443	2,050	17,308	443	2,037
24	9	15,301	213	969	12,192	157	764	9,103	157	732
25	10	15,760	258	1,339	11,529	185	948	9,432	184	937
26	11	20,310	368	1,775	9,986	161	796	8,178	160	789
27	12	23,924	365	1,896	18,921	293	1,473	16,846	293	1,471
28	13	14,601	293	1,272	12,353	243	1,082	9,704	242	1,077
29	14	17,485	353	1,756	15,118	305	1,499	12,929	304	1,492
30	15	14,791	295	1,495	11,270	213	1,136	9,018	213	1,124
31	16	14,250	309	1,496	10,226	225	1,106	8,005	225	1,098
32	17	25,209	636	3,303	24,462	623	3,222	19,906	620	3,185
33	18	26,452	808	3,581	23,263	748	3,225	18,673	746	3,185
34	19	24,484	474	2,263	19,496	347	1,699	17,876	346	1,694
35	20	20,034	424	1,939	16,502	324	1,566	15,629	324	1,559
36	21	16,054	376	1,837	15,148	352	1,760	13,182	352	1,750
37	22	23,338	502	2,516	21,156	463	2,330	19,214	462	2,320
38	Boston	448,477	8,797	40,001	439,887	8,641	39,396	283,209	8,578	38,102
39	Ward 1	19,633	472	2,085	19,559	472	2,081	12,920	467	1,992
40	2	17,297	393	1,660	17,258	393	1,660	9,359	391	1,587
41	3	13,094	269	1,297	13,030	267	1,289	9,249	266	1,252
42	4	12,842	248	1,187	12,689	244	1,175	9,192	242	1,137
43	5	12,412	254	1,069	12,356	253	1,067	8,346	250	1,038
44	6	18,447	498	2,084	18,374	498	2,083	8,917	492	1,983
45	7	13,145	313	1,299	13,091	312	1,297	6,350	308	1,202
46	8	13,026	274	1,256	12,615	270	1,236	7,492	268	1,187
47	9	12,660	191	780	10,092	143	567	6,375	142	556
48	10	8,205	36	182	7,882	32	171	5,059	32	164
49	11	21,660	193	865	20,550	174	812	13,384	172	778
50	12	12,585	208	812	12,432	207	833	7,105	204	813
51	13	22,375	608	2,647	22,320	605	2,638	12,387	603	2,583
52	14	26,367	520	2,552	26,307	520	2,552	17,873	516	2,476
53	15	18,049	443	2,056	18,017	442	2,053	11,763	440	1,995
54	16	18,048	303	1,334	17,220	291	1,295	10,045	289	1,238
55	17	15,638	187	836	14,992	172	771	10,286	170	757
56	18	16,035	145	668	15,623	138	645	11,245	136	634
57	19	23,016	475	2,232	22,226	454	2,156	13,835	452	2,089
58	20	24,335	493	2,382	24,190	491	2,375	16,420	486	2,318
59	21	22,930	345	1,731	22,875	345	1,728	16,902	344	1,703
60	22	20,011	478	2,218	19,975	478	2,215	11,918	475	2,140
61	23	24,997	608	2,697	24,784	603	2,678	16,592	600	2,573
62	24	29,638	612	2,880	29,584	612	2,879	21,533	610	2,805
63	25	12,032	231	1,162	11,846	225	1,140	8,062	223	1,102
64	Brooklyn	806,343	19,163	90,811	795,397	18,935	89,869	534,672	18,833	87,706
65	Ward 1	20,040	307	1,344	19,738	304	1,330	12,453	300	1,296
66	2	8,986	186	1,040	8,908	185	1,032	4,846	184	956
67	3	18,754	366	1,612	18,537	364	1,601	12,058	363	1,563
68	4	12,324	235	975	11,794	217	922	7,804	217	907
69	5	20,175	441	2,057	19,593	433	2,025	12,191	428	1,949

OF COLOR, NATIVITY, PARENTAL NATIVITY, AND CERTAIN AGE PERIODS.

WHITE—continued.									COLORED.			
Native born—Continued.						Foreign born.						
Both parents native.			One or both parents foreign.									
All ages.	Under 1 year.	Under 5 years.	All ages.	Under 1 year.	Under 5 years.	All ages.	Under 1 year.	Under 5 years.	All ages.	Under 1 year.	Under 5 years.	
37,435	1,205	5,530	39,227	1,278	5,884	26,097	12	279	2,528	58	256	1
3,386	62	314	2,646	35	185	1,325	----	11	186	2	10	2
8,365	213	977	4,951	92	428	2,679	----	26	516	18	66	3
4,152	172	730	6,247	201	872	3,651	3	30	837	23	96	4
4,363	134	587	4,372	90	472	2,742	1	31	141	1	9	5
4,764	135	620	2,877	82	352	2,034	2	17	245	1	15	6
4,520	160	734	4,212	144	610	2,558	----	22	312	6	34	7
799	48	233	3,021	117	600	2,099	2	29	9	1	2	8
1,163	48	204	910	38	165	862	2	18	6	----	----	9
1,034	33	135	1,785	76	350	1,814	1	17	52	----	2	10
1,504	42	239	1,657	85	358	1,127	1	14	93	3	9	11
1,526	49	267	2,267	104	487	1,834	----	13	42	1	6	12
1,156	62	264	2,546	110	488	1,579	----	18	89	2	7	13
703	47	226	2,336	104	517	1,793	----	33	----	----	----	14
186,625	5,238	25,538	111,942	2,928	13,704	68,576	21	447	67,296	1,380	6,392	15
8,575	349	1,065	8,368	243	1,241	4,794	1	22	425	9	38	16
3,393	185	771	6,908	307	1,324	6,229	2	54	313	3	21	17
5,572	172	829	5,087	117	539	3,103	1	15	2,000	43	187	18
4,149	114	617	4,963	164	785	4,451	5	35	2,214	41	201	19
4,953	127	663	4,550	132	553	3,045	----	20	3,261	58	293	20
10,040	408	1,885	8,031	255	1,231	4,646	----	22	3,605	95	414	21
11,744	338	1,724	7,831	184	965	4,250	1	23	1,258	30	135	22
11,206	303	1,441	6,102	140	596	3,441	----	13	3,939	66	272	23
6,060	67	332	3,043	90	400	3,089	----	32	3,109	56	205	24
5,741	128	643	3,691	56	294	2,097	1	11	4,231	73	391	25
5,107	108	537	3,071	52	252	1,808	1	7	10,324	207	979	26
12,903	227	1,172	3,943	66	299	2,075	----	2	5,003	72	423	27
5,557	155	644	4,147	87	433	2,649	1	5	2,248	50	190	28
8,571	218	1,051	4,358	86	441	2,189	1	7	2,367	48	257	29
5,663	148	761	3,355	65	363	2,252	----	12	3,521	82	359	30
4,210	143	705	3,795	82	393	2,221	----	8	4,024	84	390	31
12,588	426	2,224	7,318	194	961	4,556	3	37	747	13	81	32
10,759	426	1,965	7,914	320	1,220	4,590	2	40	3,189	60	356	33
14,252	293	1,432	3,624	53	262	1,620	1	5	4,988	127	564	34
11,254	266	1,273	3,775	58	286	1,563	----	7	3,442	100	373	35
9,248	256	1,283	3,934	96	467	1,966	----	10	906	24	77	36
15,080	381	1,921	4,134	81	399	1,942	1	10	2,182	39	186	37
135,740	2,480	11,742	147,469	6,098	26,360	156,678	63	1,294	8,590	156	605	38
6,273	150	653	6,647	317	1,339	6,639	5	89	74	----	4	39
3,037	107	393	6,922	284	1,194	7,299	2	73	39	----	----	40
4,298	110	512	4,951	156	740	3,781	1	37	64	2	8	41
5,163	101	485	4,029	141	652	3,497	2	38	153	4	12	42
4,306	74	369	4,040	176	669	4,010	3	29	56	1	2	43
1,297	73	317	7,620	414	1,666	9,457	6	100	73	----	1	44
2,271	36	118	4,079	272	1,084	6,741	4	95	54	1	2	45
2,957	64	302	4,535	204	885	5,123	2	49	411	4	20	46
4,008	59	213	2,367	83	343	3,717	1	11	2,563	48	213	47
3,989	9	71	1,070	23	93	2,823	----	7	323	4	11	48
9,898	64	330	3,486	108	448	7,166	2	34	1,110	19	53	49
2,766	45	200	4,339	159	613	5,327	3	20	153	1	9	50
1,776	105	437	10,611	498	2,146	9,933	2	55	55	3	9	51
7,703	166	819	10,170	350	1,657	8,434	4	76	60	----	----	52
4,120	144	657	7,643	296	1,338	6,254	2	58	32	1	3	53
4,546	57	229	5,490	232	1 009	7,175	2	57	828	12	39	54
6,498	50	233	3,788	120	524	4,706	2	14	646	15	65	55
7,913	57	274	3,332	79	360	4,378	2	11	412	7	23	56
5,288	101	520	8,547	351	1,569	8,391	2	67	790	21	76	57
7,999	159	861	8,421	327	1,457	7,770	5	57	145	2	7	58
10,835	149	802	6,067	195	901	5,973	1	25	55	----	3	59
3,172	94	441	8,746	381	1,699	8,057	3	75	36	----	3	60
8,016	181	846	8,576	419	1,727	8,192	3	105	213	5	19	61
13,210	243	1,244	8,323	367	1,561	8,051	2	74	54	----	1	62
4,401	77	416	3,661	146	686	3,784	2	38	186	6	22	63
222,573	7,478	34,742	312,099	11,355	52,964	260,725	102	2,163	10,946	228	942	64
6,079	96	457	5,774	204	839	7,285	4	34	302	3	14	65
1,093	57	263	3,748	127	693	4,062	1	76	78	1	8	66
5,512	131	576	6,546	232	987	6,479	1	38	217	2	11	67
3,419	96	417	4,385	121	490	3,990	----	15	530	18	53	68
3,323	152	710	8,868	276	1,239	7,402	5	76	582	8	32	69

TABLE 2.—POPULATION OF THE CITIES ON JUNE 1, 1890, BY WARDS, WITH DISTINCTION

	CITIES AND WARDS.	AGGREGATE.			WHITE.					
					Total.			Native born.		
								Total.		
		All ages.	Under 1 year.	Under 5 years.	All ages.	Under 1 year.	Under 5 years.	All ages.	Under 1 year.	Under 5 years.
	Brooklyn—Continued.									
1	Ward 6	37,693	885	4,089	37,585	883	4,080	21,830	878	3,928
2	7	35,726	667	3,006	35,076	657	2,951	25,772	657	2,913
3	8	31,239	975	4,209	31,176	974	4,206	19,541	960	4,057
4	9	17,696	419	1,964	17,262	407	1,919	11,284	407	1,867
5	10	34,031	893	3,881	33,309	873	3,813	21,283	866	3,705
6	11	22,693	412	1,912	20,762	366	1,738	14,285	362	1,711
7	12	27,368	693	3,562	27,355	693	3,562	16,117	687	3,447
8	13	21,628	419	1,916	21,513	415	1,904	15,748	410	1,863
9	14	27,246	756	3,467	27,238	756	3,467	16,765	751	3,339
10	15	27,630	720	3,244	27,556	718	3,241	20,142	715	3,195
11	16	45,720	1,274	6,567	45,310	1,269	6,530	26,625	1,259	6,324
12	17	41,424	1,149	5,152	41,387	1,149	5,152	27,979	1,142	5,038
13	18	74,960	2,159	11,022	74,881	2,156	11,015	49,394	2,148	10,794
14	19	36,244	866	3,871	35,629	856	3,821	24,537	853	3,761
15	20	24,136	410	1,828	23,315	392	1,762	17,034	392	1,737
16	21	50,118	1,252	5,882	49,858	1,251	5,872	33,892	1,246	5,737
17	22	50,250	1,163	5,282	50,041	1,163	5,275	35,665	1,161	5,173
18	23	29,348	461	2,191	29,113	458	2,184	23,236	458	2,159
19	24	16,771	321	1,681	15,790	289	1,575	11,035	287	1,538
20	25	44,638	959	5,070	43,406	940	4,937	33,345	937	4,866
21	26	29,505	775	3,987	29,265	767	3,955	19,811	765	3,883
22	Buffalo	255,664	6,882	32,908	254,495	6,862	32,823	165,295	6,779	31,118
23	Ward 1	17,125	404	2,065	17,117	404	2,065	10,791	401	2,001
24	2	6,922	74	403	6,894	74	403	4,893	72	387
25	3	12,922	277	1,382	12,917	277	1,382	9,357	274	1,326
26	4	8,501	136	671	8,247	133	657	5,552	131	634
27	5	53,062	2,122	9,070	54,598	2,114	9,033	30,574	2,078	8,340
28	6	31,303	1,078	5,205	31,164	1,076	5,195	18,101	1,066	4,889
29	7	42,112	1,136	5,946	42,052	1,133	5,938	28,612	1,129	5,774
30	8	9,848	221	1,078	9,831	221	1,078	6,101	215	982
31	9	8,233	107	484	8,207	105	480	5,912	103	464
32	10	14,340	174	876	14,278	174	875	10,954	172	853
33	11	30,304	625	3,177	30,236	624	3,171	21,794	618	3,022
34	12	10,851	278	1,365	10,828	277	1,363	6,898	271	1,292
35	13	8,141	250	1,186	8,126	250	1,183	5,756	249	1,154
36	Chicago	1,099,850	30,104	140,783	1,084,998	29,927	139,941	635,370	29,678	134,964
37	Ward 1	24,074	217	977	20,551	203	887	13,000	200	853
38	2	25,581	350	1,579	22,824	317	1,427	15,428	314	1,394
39	3	28,040	434	2,154	25,033	388	1,946	17,100	384	1,900
40	4	27,694	493	2,365	26,968	479	2,306	19,186	476	2,266
41	5	41,009	1,309	5,877	40,587	1,300	5,840	23,885	1,288	5,694
42	6	43,264	1,496	6,945	43,213	1,496	6,940	23,419	1,487	6,727
43	7	34,957	1,105	5,070	34,939	1,105	5,070	16,915	1,088	4,831
44	8	35,583	1,263	5,411	35,568	1,263	5,411	17,423	1,251	5,119
45	9	41,474	1,521	6,600	41,438	1,520	6,598	21,510	1,508	6,290
46	10	44,551	1,567	7,530	44,473	1,567	7,529	23,962	1,553	7,221
47	11	35,047	647	3,092	34,814	645	3,075	23,774	643	2,984
48	12	48,795	1,066	4,651	48,438	1,058	4,631	36,365	1,051	4,558
49	13	36,431	948	4,497	35,728	940	4,443	24,918	936	4,359
50	14	40,592	1,413	6,601	40,520	1,409	6,589	21,787	1,396	6,393
51	15	38,420	1,207	6,423	38,349	1,205	6,416	20,545	1,194	6,228
52	16	55,467	2,064	9,345	55,428	2,064	9,344	23,918	2,046	8,785
53	17	21,852	590	2,667	21,779	589	2,662	9,957	584	2,575
54	18	26,456	330	1,393	25,798	318	1,353	17,240	314	1,319
55	19	44,380	1,161	5,103	44,269	1,161	5,098	24,615	1,151	4,874
56	20	21,705	620	2,985	21,701	620	2,985	12,816	618	2,917
57	21	30,225	721	3,602	30,180	719	3,600	18,743	719	3,535
58	22	31,843	826	3,827	31,742	825	3,823	17,320	820	3,730
59	23	35,918	983	4,331	35,746	981	4,316	16,966	976	4,124
60	24	30,942	370	1,590	30,615	369	1,582	20,672	368	1,553
61	25	24,202	620	3,053	24,175	620	3,052	15,283	618	3,001
62	26	28,839	990	4,761	28,792	988	4,755	15,746	974	4,599
63	27	10,734	274	1,538	10,646	274	1,530	6,272	274	1,494
64	28	9,046	293	1,412	8,992	291	1,400	5,376	290	1,367
65	29	31,632	968	4,524	31,587	968	4,524	18,226	960	4,397
66	30	49,134	1,481	7,617	48,651	1,473	7,567	29,094	1,455	7,270
67	31	18,957	490	2,399	18,915	490	2,395	13,565	488	2,323
68	32	26,775	419	2,309	26,556	419	2,304	19,531	419	2,254
69	33	26,939	914	4,354	26,014	914	4,353	12,939	894	4,059
70	34	30,192	954	4,201	29,978	949	4,190	17,874	941	3,971

OF COLOR, NATIVITY, PARENTAL NATIVITY, AND CERTAIN AGE PERIODS—Continued.

WHITE—continued.									COLORED.			
Native born—Continued.						Foreign born.						
Both parents native.			One or both parents foreign.									
All ages.	Under 1 year.	Under 5 years.	All ages.	Under 1 year.	Under 5 years.	All ages.	Under 1 year.	Under 5 years.	All ages.	Under 1 year.	Under 5 years.	
6,114	224	1,006	15,716	654	2,922	15,755	5	152	108	2	9	1
13,913	324	1,477	11,859	333	1,436	9,304	----------	38	650	10	55	2
6,921	358	1,492	12,620	602	2,565	11,635	14	149	63	1	3	3
3,787	136	621	7,497	271	1,246	5,978	----------	52	434	12	45	4
6,864	341	1,447	14,419	525	2,258	12,026	7	108	722	20	68	5
6,457	163	773	7,828	199	938	6,477	4	27	1,931	46	174	6
3,582	180	944	12,535	507	2,503	11,238	6	115	13	----------	----------	7
8,023	205	957	7,725	205	906	5,765	5	41	115	4	12	8
5,342	249	1,132	11,423	502	2,207	10,473	5	128	8	----------	----------	9
8,562	365	1,568	11,580	350	1,627	7,414	3	46	74	2	3	10
5,813	343	1,706	20,812	916	4,618	18,685	10	206	410	5	37	11
11,127	457	1,915	16,852	685	3,123	13,408	7	114	37	----------	----------	12
15,782	715	3,651	33,612	1,433	7,143	25,487	8	221	79	3	7	13
10,467	381	1,596	14,070	472	2,165	11,092	3	60	615	10	50	14
9,758	198	893	7,276	194	844	6,281	----------	25	821	18	66	15
13,314	472	2,232	20,578	774	3,505	15,966	5	135	260	1	10	16
18,739	563	2,572	16,926	598	2,601	14,376	2	102	209	----------	7	17
16,096	304	1,405	7,140	154	754	5,877	----------	25	235	3	7	18
4,892	119	639	6,143	168	899	4,755	2	37	981	32	106	19
19,002	532	2,682	14,343	405	2,184	10,061	3	71	1,232	19	133	20
7,987	317	1,611	11,824	448	2,272	9,454	2	72	240	8	32	21
56,744	2,240	10,858	108,551	4,539	20,260	89,200	83	1,705	1,169	20	85	22
2,613	158	729	8,178	243	1,272	6,326	3	64	8	----------	----------	23
2,886	35	195	2,007	37	192	2,001	2	16	28	----------	----------	24
4,087	136	654	5,270	138	672	3,560	3	56	5	----------	----------	25
1,924	65	312	3,628	66	322	2,695	2	23	254	3	14	26
6,610	433	1,886	23,964	1,645	6,454	24,024	36	693	464	8	37	27
4,068	268	1,362	14,033	798	3,527	13,063	10	306	139	2	10	28
7,945	423	2,204	20,667	706	3,570	13,440	4	164	60	3	8	29
1,912	57	299	4,189	158	683	3,730	6	96	17	----------	----------	30
3,188	59	259	2,724	44	205	2,295	2	16	26	2	4	31
6,810	122	569	4,144	50	284	3,324	2	22	62	----------	1	32
10,667	285	1,460	11,127	333	1,562	8,442	6	149	68	1	6	33
2,264	105	482	4,634	166	810	3,930	6	71	23	1	2	34
1,770	94	447	3,986	155	707	2,370	1	29	15	----------	3	35
223,206	6,722	30,682	412,164	22,956	104,282	449,028	249	4,977	14,852	177	842	36
8,610	57	223	4,390	143	630	7,551	3	34	3,523	14	90	37
9,067	134	583	6,361	180	811	7,396	3	33	2,757	33	152	38
8,972	160	816	8,128	224	1,084	7,933	4	46	3,007	46	208	39
10,765	230	1,045	8,421	246	1,221	7,782	3	40	726	14	59	40
4,551	320	1,280	19,334	968	4,414	16,702	12	146	422	9	37	41
4,059	221	978	19,360	1,266	5,749	19,794	9	213	51	----------	5	42
2,023	132	586	14,892	956	4,245	18,024	17	239	18	----------	----------	43
1,715	125	519	15,708	1,126	4,600	18,145	12	292	15	----------	----------	44
3,401	219	929	18,109	1,289	5,361	19,928	12	308	36	1	2	45
5,547	226	1,073	18,415	1,327	6,148	20,511	14	308	78	----------	1	46
12,539	255	1,221	11,235	388	1,763	11,040	2	91	233	2	17	47
22,066	619	2,389	14,299	432	2,169	12,073	7	73	357	8	20	48
11,072	368	1,700	13,846	568	2,659	10,810	4	84	703	8	54	49
5,044	237	1,011	16,743	1,159	5,382	18,733	13	196	72	4	12	50
3,434	150	781	17,111	1,044	5,447	17,804	11	188	71	2	7	51
2,187	123	515	21,731	1,923	8,270	31,510	18	559	39	----------	1	52
2,053	104	393	7,904	480	2,182	11,822	5	87	73	1	5	53
10,269	119	496	6,971	195	823	8,558	4	34	658	12	40	54
5,746	277	1,091	18,869	874	3,783	19,645	10	224	120	----------	5	55
3,122	128	580	9,694	490	2,337	8,885	2	68	4	----------	----------	56
5,284	207	1,033	13,459	512	2,502	11,437	----------	65	45	2	2	57
3,646	163	742	13,674	657	2,988	14,422	5	93	101	1	4	58
2,828	144	660	14,138	832	3,464	18,780	5	192	172	2	15	59
12,644	191	759	8,028	177	794	9,943	1	29	327	1	8	60
5,214	177	947	10,069	441	2,054	8,892	2	51	27	----------	1	61
4,830	216	1,078	10,916	758	3,521	13,046	14	156	47	2	6	62
2,271	50	322	4,001	224	1,172	4,374	----------	36	88	----------	8	63
1,817	67	349	3,559	223	1,018	3,616	1	33	54	2	12	64
5,143	233	1,024	13,083	727	3,373	13,361	8	127	45	----------	----------	65
10,698	318	1,695	18,396	1,137	5,575	19,557	18	297	483	8	50	66
8,302	189	960	5,263	299	1,363	5,350	2	72	42	----------	4	67
12,781	208	1,207	6,750	211	1,047	7,025	----------	50	219	----------	5	68
3,583	104	562	9,356	790	3,497	13,075	20	294	25	----------	1	69
7,923	251	1,135	9,951	690	2,836	12,104	8	219	214	5	11	70

TABLE 2.—POPULATION OF THE CITIES ON JUNE 1, 1890, BY WARDS, WITH DISTINCTION

	CITIES AND WARDS.	AGGREGATE.			WHITE.					
					Total.			Native born.		
								Total.		
		All ages.	Under 1 year.	Under 5 years.	All ages.	Under 1 year.	Under 5 years.	All ages.	Under 1 year.	Under 5 years.
1	Cincinnati	296,908	6,711	31,336	285,224	6,514	30,428	213,914	6,503	30,183
2	Ward 1	8,441	173	907	8,270	172	892	7,088	172	888
3	2	12,447	233	1,100	10,688	198	929	8,469	198	925
4	3	8,619	234	1,022	8,560	234	1,017	6,100	234	1,010
5	4	13,938	301	1,556	13,451	293	1,501	10,469	293	1,494
6	5	7,947	143	591	7,457	138	577	5,634	138	571
7	6	7,661	122	522	6,371	104	454	4,672	104	452
8	7	9,138	259	965	9,116	258	958	6,185	257	943
9	8	4,921	97	401	4,683	94	378	3,312	94	370
10	9	7,409	73	402	6,922	68	382	5,286	68	378
11	10	10,949	270	1,194	10,689	264	1,168	7,293	264	1,151
12	11	12,806	352	1,635	12,794	352	1,635	8,968	352	1,622
13	12	12,116	332	1,624	12,095	330	1,621	8,748	329	1,605
14	13	11,438	315	1,436	11,436	315	1,436	7,664	315	1,420
15	14	9,828	253	1,188	9,634	248	1,167	7,077	245	1,152
16	15	9,350	187	902	9,108	183	882	6,819	182	876
17	16	9,930	209	921	9,297	197	871	7,015	197	862
18	17	10,165	121	684	9,381	107	620	6,912	107	608
19	18	8,138	91	475	6,547	73	397	4,992	73	386
20	19	8,202	187	795	7,613	174	744	5,539	174	738
21	20	9,347	217	956	8,757	207	898	6,698	207	895
22	21	10,267	290	1,321	10,105	286	1,309	7,710	286	1,301
23	22	12,462	296	1,351	12,328	295	1,347	9,300	294	1,342
24	23	15,090	402	1,748	14,905	399	1,732	11,219	398	1,724
25	24	10,901	284	1,352	10,702	284	1,343	8,282	284	1,335
26	25	9,974	251	1,206	9,596	245	1,169	7,740	244	1,165
27	26	10,678	195	942	10,474	189	915	8,679	189	914
28	27	8,627	164	836	8,524	163	829	6,539	162	825
29	28	9,472	249	1,157	9,342	243	1,138	6,868	243	1,131
30	29	7,279	172	899	7,142	168	886	5,648	168	882
31	30	9,368	239	1,248	9,237	233	1,233	6,989	232	1,218
32	Cleveland	261,353	6,418	31,063	258,318	6,371	30,831	161,391	6,310	29,585
33	Ward 1	7,008	205	854	6,772	203	843	3,526	202	754
34	2	3,683	21	124	3,366	21	116	2,466	20	112
35	3	3,023	37	130	2,950	37	130	1,646	35	118
36	4	5,906	81	356	5,673	77	335	4,249	77	324
37	5	5,577	76	544	5,482	76	535	3,616	75	517
38	6	4,451	117	480	4,442	117	480	2,742	115	465
39	7	7,758	207	933	7,745	207	932	4,470	205	900
40	8	6,674	189	768	6,651	189	768	3,959	186	725
41	9	9,542	228	1,181	9,535	228	1,179	5,511	227	1,124
42	10	3,874	60	246	3,577	53	218	2,627	52	210
43	11	3,115	32	193	2,927	31	181	2,093	31	175
44	12	4,150	49	297	3,924	46	276	2,831	44	268
45	13	5,159	116	515	4,732	104	473	3,339	103	464
46	14	4,213	97	285	4,095	96	275	3,341	96	269
47	15	6,254	111	514	6,154	108	506	4,160	107	496
48	16	5,685	130	685	5,631	129	684	2,887	127	647
49	17	8,278	216	911	8,259	216	910	5,009	216	879
50	18	10,172	278	1,384	10,140	277	1,381	7,146	276	1,367
51	19	4,909	104	611	4,864	102	606	3,518	101	591
52	20	6,286	146	695	6,223	146	693	4,208	144	665
53	21	6,739	157	700	6,535	154	676	4,935	153	660
54	22	9,325	218	1,003	9,267	218	1,002	6,223	213	957
55	23	6,080	202	898	6,060	202	897	3,306	199	857
56	24	14,027	366	2,270	14,011	364	2,267	6,918	360	2,149
57	25	11,610	462	2,030	11,596	461	2,028	5,845	459	1,937
58	26	4,992	116	658	4,992	116	658	2,838	115	637
59	27	9,209	278	1,267	9,184	277	1,265	5,346	275	1,188
60	28	4,402	40	497	4,396	39	496	2,431	38	486
61	29	4,408	109	423	4,389	109	422	2,906	108	414
62	30	3,814	49	409	3,806	49	409	2,512	49	382
63	31	3,699	61	355	3,698	61	355	2,737	60	336
64	32	4,840	114	593	4,826	114	593	3,449	113	574
65	33	5,089	105	480	5,075	105	480	3,843	104	464
66	34	6,327	130	672	6,307	129	669	3,976	128	631
67	35	6,925	176	869	6,909	175	864	4,365	175	843
68	36	7,659	204	997	7,648	204	995	5,029	204	971
69	37	11,012	304	1,498	10,998	304	1,498	6,511	300	1,434
70	38	8,741	248	1,100	8,732	248	1,100	5,216	245	1,061
71	39	9,517	315	1,437	9,515	315	1,437	5,363	311	1,377
72	40	7,221	264	1,201	7,212	264	1,199	4,258	262	1,167

OF COLOR, NATIVITY, PARENTAL NATIVITY, AND CERTAIN AGE PERIODS—Continued.

WHITE—continued.									COLORED.			
Native born—Continued.						Foreign born.						
Both parents native.			One or both parents foreign.									
All ages.	Under 1 year.	Under 5 years.	All ages.	Under 1 year.	Under 5 years.	All ages.	Under 1 year.	Under 5 years.	All ages.	Under 1 year.	Under 5 years.	
80,341	3,420	15,466	133,573	3,083	14,717	71,310	11	245	11,684	197	908	1
4,469	129	650	2,619	43	238	1,182	----------	4	171	1	15	2
4,365	129	565	4,104	69	360	2,219	----------	4	1,759	35	171	3
1,482	120	466	4,618	114	544	2,469	----------	7	59	----------	5	4
4,099	168	650	6,370	125	644	2,982	----------	7	487	8	55	5
2,843	80	326	2,791	58	245	1,823	----------	6	490	5	14	6
1,875	57	238	2,797	47	214	1,699	----------	2	1,290	18	68	7
1,605	102	361	4,580	155	582	2,931	1	15	22	1	7	8
1,284	49	195	2,028	45	175	1,371	----------	8	238	3	23	9
2,766	32	195	2,520	36	183	1,636	----------	4	487	5	20	10
2,121	119	501	5,172	145	650	3,396	----------	17	260	6	26	11
2,064	181	761	6,904	171	861	3,826	----------	13	12	----------	----------	12
2,137	139	693	6,611	190	912	3,347	1	16	21	2	3	13
1,537	121	529	6,127	194	891	3,772	----------	16	2	----------	----------	14
2,263	127	575	4,814	118	577	2,557	3	15	194	5	21	15
2,462	105	478	4,357	77	398	2,239	1	6	242	4	20	16
2,743	117	466	4,272	80	396	2,282	----------	9	633	12	50	17
3,048	54	315	3,864	53	293	2,469	----------	12	784	14	64	18
2,883	32	183	2,109	41	203	1,553	----------	11	1,591	18	78	19
2,059	75	309	3,480	99	429	2,074	----------	6	589	13	51	20
2,402	98	450	4,296	109	445	2,059	----------	3	590	10	58	21
2,739	168	708	4,971	118	593	2,395	----------	8	162	4	12	22
3,133	166	698	6,167	128	644	3,028	1	5	134	1	4	23
3,449	200	842	7,770	198	882	3,686	1	8	185	3	16	24
3,142	156	709	5,140	128	626	2,420	----------	8	199	----------	9	25
3,714	147	706	4,026	97	459	1,856	1	4	378	6	37	26
4,606	129	622	4,073	60	292	1,795	----------	1	204	6	27	27
2,364	92	430	4,175	70	395	1,985	1	4	103	1	7	28
1,871	122	559	4,997	121	572	2,474	----------	7	130	6	19	29
2,320	93	517	5,328	75	365	1,494	----------	4	137	4	13	30
2,496	113	569	4,493	119	649	2,248	1	15	131	6	15	31
61,668	1,849	8,344	99,723	4,461	21,241	96,927	61	1 246	3,035	47	232	32
1,683	36	147	1,843	166	607	3,246	1	89	236	2	11	33
1,570	12	51	896	8	61	900	1	4	317	----------	8	34
792	6	28	854	29	90	1,304	2	12	73	----------	----------	35
2,759	49	178	1,490	28	146	1,424	----------	11	233	4	21	36
1,460	35	226	2,156	40	291	1,866	1	18	95	----------	9	37
736	31	114	1,956	84	351	1,700	2	1	9	----------	----------	38
1,352	47	201	3,118	158	699	3,275	2	32	13	----------	1	39
1,024	43	208	2,935	143	517	2,692	3	43	23	----------	----------	40
1,593	56	288	3,918	171	836	4,024	1	55	7	----------	2	41
1,547	23	86	1,080	29	124	950	1	8	297	7	28	42
1,104	18	85	989	13	90	834	----------	6	188	1	12	43
1,858	28	141	973	16	127	1,093	2	8	226	3	21	44
1,476	43	203	1,863	60	261	1,393	1	9	427	12	42	45
2,642	84	199	699	12	70	754	----------	6	118	1	10	46
1,635	50	222	2,525	57	274	1,994	1	10	100	3	8	47
943	21	121	1,944	106	526	2,744	2	37	54	1	1	48
1,311	52	233	3,698	164	646	3,250	----------	31	19	----------	1	49
3,713	111	533	3,433	165	824	2,994	1	24	32	1	3	50
1,962	35	247	1,556	66	344	1,346	1	15	45	2	5	51
1,859	43	221	2,358	101	444	2,015	2	28	63	----------	2	52
3,247	81	338	1,688	72	322	1,620	1	16	184	3	24	53
2,680	68	330	3,543	145	627	3,044	5	45	58	----------	1	54
1,038	41	184	2,268	158	673	2,754	3	40	20	----------	1	55
648	27	133	6,270	333	2,016	7,093	4	118	16	2	3	56
958	47	175	4,387	412	1,762	5,751	2	91	14	1	2	57
789	31	132	2,049	84	505	2,154	1	21	----------	----------	----------	58
1,960	44	226	3,386	231	962	3,838	2	77	25	1	2	59
454	7	90	1,977	31	396	1,965	1	10	6	1	1	60
1,507	51	200	1,399	57	214	1,483	1	8	19	----------	1	61
987	22	152	1,525	27	230	1,294	----------	27	8	----------	----------	62
1,187	29	178	1,550	31	158	961	1	19	1	----------	----------	63
1,268	57	262	2,181	56	312	1,377	1	19	14	----------	----------	64
2,242	65	299	1,601	39	165	1,232	1	16	14	----------	----------	65
1,312	38	200	2,064	90	431	2,331	1	38	20	1	3	66
934	55	263	3,371	120	580	2,604	----------	21	16	1	5	67
1,229	77	309	3,800	127	662	2,619	----------	24	11	----------	2	68
1,906	72	302	4,705	228	1,132	4,387	4	64	14	----------	----------	69
1,833	76	293	3,383	169	768	3,516	3	39	9	----------	----------	70
1,004	66	262	4,359	245	1,115	4,152	4	60	2	----------	----------	71
1,425	72	284	2,833	190	883	2,954	2	32	9	----------	2	72

TABLE 2.—POPULATION OF THE CITIES ON JUNE 1, 1890, BY WARDS, WITH DISTINCTION

	CITIES AND WARDS.	AGGREGATE.			WHITE.					
					Total.			Native born.		
								Total.		
		All ages.	Under 1 year.	Under 5 years.	All ages.	Under 1 year.	Under 5 years.	All ages.	Under 1 year.	Under 5 years.
1	Denver	106,713	2,082	9,558	102,642	2,036	9,339	78,201	2,021	9,123
2	Detroit	205,876	5,443	25,710	202,422	5,396	25,452	121,473	5,330	24,086
3	Ward 1	13,159	154	803	12,620	149	758	8,374	147	730
4	2	10,943	107	501	10,866	106	499	7,801	104	477
5	3	14,266	352	1,587	12,883	331	1,481	7,631	326	1,395
6	4	11,989	178	845	11,932	178	842	7,999	176	791
7	5	16,320	482	2,163	15,717	474	2,123	8,917	471	2,009
8	6	13,846	313	1,306	13,823	313	1,304	9,070	308	1,226
9	7	14,482	435	2,027	14,094	432	2,011	7,623	426	1,896
10	8	12,591	284	1,379	12,561	283	1,375	8,113	279	1,298
11	9	21,470	750	3,437	21,320	746	3,422	11,081	737	3,221
12	10	16,011	409	2,020	15,994	409	2,017	9,906	405	1,925
13	11	13,974	429	2,085	13,943	429	2,083	9,412	426	2,025
14	12	14,409	475	2,334	14,357	473	2,329	7,602	462	2,149
15	13	8,809	267	1,393	8,796	267	1,393	5,561	266	1,360
16	14	8,197	248	1,316	8,159	248	1,309	4,157	246	1,228
17	15	5,981	171	880	5,970	170	879	3,575	170	847
18	16	9,429	389	1,634	9,387	388	1,627	4,651	381	1,509
19	Indianapolis	105,436	1,915	9,452	96,282	1,758	8,664	81,833	1,756	8,602
20	Ward 1	8,009	192	939	7,167	169	839	6,313	169	830
21	2	6,810	83	487	6,557	82	480	6,161	82	480
22	3	5,161	92	475	3,659	62	326	3,337	62	326
23	4	3,259	61	334	2,309	52	254	2,013	52	252
24	5	3,424	48	231	2,802	38	175	2,453	38	172
25	6	3,505	27	190	3,180	24	172	2,899	24	172
26	7	4,834	89	392	4,651	88	381	4,058	88	378
27	8	4,661	87	406	4,548	84	394	3,823	84	392
28	9	3,141	44	214	2,893	38	193	2,498	37	191
29	10	2,862	44	189	2,673	42	178	2,266	42	178
30	11	2,391	17	73	2,221	13	64	1,994	13	63
31	12	3,334	32	147	2,984	29	139	2,722	29	139
32	13	3,667	60	301	2,829	44	241	2,488	44	241
33	14	4,069	85	425	3,006	68	325	2,506	68	322
34	15	4,568	109	517	4,525	109	516	3,962	109	516
35	16	2,996	30	169	2,782	25	151	2,354	25	149
36	17	1,680	19	80	1,611	18	78	1,266	18	76
37	18	2,398	37	181	2,280	37	170	1,932	37	169
38	19	4,421	86	395	4,381	86	394	3,649	86	392
39	20	3,643	48	299	3,499	44	282	3,042	44	282
40	21	6,268	144	704	5,900	135	656	5,020	135	651
41	22	5,135	136	588	5,048	133	577	4,081	132	574
42	23	5,173	101	574	5,102	99	567	3,639	99	562
43	24	3,705	77	349	3,631	75	343	2,940	75	342
44	25	6,322	167	793	6,044	164	769	4,417	164	753
45	Jersey city	163,003	3,973	18,510	160,766	3,923	18,314	107,586	3,897	17,863
46	Ward 1	17,837	453	1,929	17,352	445	1,902	10,397	438	1,828
47	2	30,216	907	3,892	29,935	900	3,871	17,619	895	3,757
48	3	24,312	562	2,425	23,920	550	2,387	17,103	548	2,345
49	4	36,776	864	4,498	36,703	863	4,491	23,634	857	4,364
50	5	20,294	410	2,019	19,877	397	1,975	15,108	396	1,954
51	6	33,568	777	3,747	32,979	768	3,688	23,725	763	3,615
52	Kansas city	132,716	2,842	12,661	118,821	2,585	11,563	98,185	2,572	11,405
53	Ward 1	6,983	138	523	5,660	110	420	4,286	107	407
54	2	5,403	44	197	4,214	33	143	3,389	32	139
55	3	10,864	174	607	9,655	148	521	7,885	148	511
56	4	11,471	223	1,058	10,433	204	961	8,054	203	942
57	5	8,337	258	1,069	7,768	241	999	6,015	239	986
58	6	9,744	212	909	7,849	184	780	5,995	180	754
59	7	13,692	342	1,530	12,259	311	1,401	10,460	310	1,382
60	8	16,115	253	1,178	14,375	226	1,066	12,481	226	1,063
61	9	22,455	443	2,177	20,143	397	1,964	16,775	397	1,943
62	10	14,604	415	1,850	13,938	399	1,792	12,105	399	1,782
63	11	4,613	117	536	4,299	112	510	3,672	112	508
64	12	1,872	46	207	1,835	46	207	1,560	46	203
65	13	3,388	102	418	3,266	99	409	2,834	99	403
66	14	3,175	75	393	3,127	75	390	2,674	74	382

OF COLOR, NATIVITY, PARENTAL NATIVITY, AND CERTAIN AGE PERIODS—Continued.

WHITE—continued.									COLORED.			
Native born—Continued.						Foreign born.						
Both parents native.			One or both parents foreign.									
All ages.	Under 1 year.	Under 5 years.	All ages.	Under 1 year.	Under 5 years.	All ages.	Under 1 year.	Under 5 years.	All ages.	Under 1 year.	Under 5 years.	
54,507	1,068	5,037	23,694	953	4,086	24,441	15	216	4,071	46	219	1
42,922	1,329	6,069	78,551	4,001	18,017	30,949	66	1,366	3,454	47	258	2
4,444	69	348	3,930	78	382	4,246	2	28	539	5	45	3
5,079	58	277	2,722	46	200	3,065	2	22	77	1	2	4
2,713	96	389	4,918	230	1,006	5,252	5	86	1,383	21	106	5
4,407	85	393	3,592	91	398	3,933	2	51	57	----	3	6
1,832	91	434	7,085	380	1,575	6,800	3	114	603	8	40	7
3,919	132	501	5,151	176	725	4,753	5	78	23	----	2	8
1,577	71	344	6,046	355	1,552	6,471	6	115	388	3	16	9
2,988	101	464	5,125	178	834	4,448	4	77	30	1	4	10
1,837	107	452	9,244	630	2,769	10,239	9	201	150	4	15	11
3,209	111	498	6,697	294	1,427	6,088	4	92	17	----	3	12
4,618	163	791	4,794	263	1,234	4,531	3	58	31	----	2	13
1,764	62	293	5,838	400	1,856	6,755	11	180	52	2	5	14
1,816	56	312	3,745	210	1,048	3,235	1	33	13	----	----	15
897	34	179	3,260	212	1,049	4,092	2	81	38	----	7	16
847	38	197	2,728	132	650	2,395	----	32	11	1	1	17
975	55	197	3,676	326	1,312	4,736	7	118	42	1	7	18
50,999	1,223	5,880	24,834	533	2,722	14,449	2	62	9,154	157	788	19
5,008	130	614	1,305	39	216	854	----	9	842	23	100	20
5,243	72	421	918	10	59	396	----	----	253	1	7	21
2,597	53	277	740	9	49	322	----	----	1,502	30	149	22
1,402	40	204	551	12	48	296	----	2	950	9	80	23
1,765	33	134	688	5	38	349	----	3	622	10	56	24
2,368	20	141	531	4	31	281	----	----	325	3	18	25
2,911	70	279	1,147	18	99	593	----	3	183	1	11	26
2,466	61	266	1,357	23	126	725	----	2	113	3	12	27
1,715	29	151	783	8	40	395	1	2	248	6	21	28
1,611	31	124	655	11	54	407	----	----	189	2	11	29
1,682	10	55	312	3	8	227	----	1	170	4	9	30
2,347	23	120	375	6	19	262	----	----	350	3	8	31
1,882	29	178	606	15	63	341	----	----	838	16	60	32
1,754	45	215	752	23	107	500	----	3	1,063	17	100	33
3,001	87	400	961	22	116	563	----	----	43	----	1	34
1,717	15	103	637	10	46	428	----	2	214	5	18	35
811	10	41	455	8	35	345	----	2	69	1	2	36
1,364	24	115	568	13	54	348	----	1	118	----	11	37
2,281	60	255	1,368	26	137	732	----	2	40	----	1	38
2,066	36	203	976	8	79	457	----	----	144	4	17	39
3,606	90	458	1,414	45	193	880	----	5	368	9	48	40
2,214	75	326	1,867	57	248	967	1	3	87	3	11	41
1,338	42	223	2,301	57	339	1,463	----	5	71	2	7	42
1,752	55	213	1,188	20	120	691	----	1	74	2	6	43
2,038	83	364	2,379	81	389	1,627	----	16	278	3	24	44
41,559	1,437	6,726	66,027	2,460	11,137	53,180	26	451	2,237	50	196	45
3,516	103	495	6,881	335	1,333	6,955	7	74	485	8	27	46
3,525	197	863	14,094	698	2,894	12,316	5	114	281	7	21	47
7,570	237	1,093	9,533	311	1,252	6,817	2	42	392	12	38	48
6,899	299	1,501	16,735	558	2,863	13,060	6	127	73	1	7	49
8,605	219	1,089	6,503	177	865	4,769	1	21	417	13	44	50
11,444	382	1,685	12,281	381	1,930	9,254	5	73	589	9	59	51
72,941	1,637	7,438	25,244	935	3,967	20,636	13	158	13,895	257	1,098	52
2,801	49	191	1,485	58	216	1,374	3	13	1,323	28	103	53
2,625	17	77	764	15	62	825	1	4	1,189	11	54	54
6,087	100	344	1,798	48	167	1,770	----	10	1,209	26	86	55
5,379	99	494	2,675	104	448	2,379	1	19	1,038	19	97	56
3,779	132	518	2,236	107	468	1,753	2	13	569	17	70	57
3,983	96	419	2,012	84	335	1,854	4	26	1,895	28	129	58
7,929	197	945	2,531	113	437	1,799	1	19	1,433	31	138	59
9,918	165	790	2,563	61	273	1,894	----	3	1,740	27	112	60
12,269	247	1,252	4,506	150	691	3,368	----	21	2,312	46	213	61
9,539	279	1,252	2,566	120	530	1,833	----	10	666	16	58	62
2,896	86	396	776	26	112	627	----	2	314	5	26	63
1,259	38	151	301	8	52	275	----	4	37	----	----	64
2,294	80	309	540	19	94	432	----	6	122	3	9	65
2,183	52	300	491	22	82	453	1	8	48	----	3	66

TABLE 2.—POPULATION OF THE CITIES ON JUNE 1, 1890, BY WARDS, WITH DISTINCTION

	CITIES AND WARDS.	AGGREGATE.			WHITE.					
					Total.			Native born.		
								Total.		
		All ages.	Under 1 year.	Under 5 years.	All ages.	Under 1 year.	Under 5 years.	All ages.	Under 1 year.	Under 5 years.
1	Louisville	161,129	3,418	15,465	132,457	2,905	13,173	108,995	2,897	13,112
2	Ward 1	14,390	326	1,665	13,299	308	1,557	10,891	307	1,549
3	2	13,026	315	1,591	12,278	302	1,513	9,416	301	1,503
4	3	13,572	343	1,438	11,794	300	1,267	9,323	300	1,263
5	4	12,611	268	1,207	9,629	206	954	7,550	206	952
6	5	13,816	309	1,078	10,150	221	804	8,406	220	792
7	6	8,251	108	508	6,547	93	431	5,796	93	427
8	7	6,599	72	381	5,719	67	360	5,031	67	360
9	8	9,309	138	612	6,644	108	460	5,731	108	460
10	9	10,364	179	843	7,006	131	579	5,734	131	577
11	10	14,780	288	1,241	9,896	194	842	8,132	193	838
12	11	25,555	599	2,742	21,766	528	2,372	17,699	524	2,364
13	12	18,856	473	2,150	17,729	447	2,034	15,286	447	2,027
14	Milwaukee	204,468	5,894	28,119	204,001	5,884	28,077	124,461	5,848	27,179
15	Ward 1	9,341	178	857	9,310	177	854	6,457	176	837
16	2	10,548	216	1,078	10,493	213	1,071	6,214	213	1,041
17	3	6,823	155	692	6,821	155	692	4,702	154	684
18	4	10,281	164	735	10,050	160	717	7,401	160	705
19	5	10,168	215	1,037	10,156	215	1,036	6,588	213	1,001
20	6	13,020	331	1,623	13,001	331	1,621	8,158	330	1,593
21	7	6,645	76	352	6,583	75	348	4,816	75	341
22	8	14,236	411	1,953	14,234	411	1,953	9,042	408	1,902
23	9	22,469	820	3,585	22,465	820	3,585	12,659	815	3,490
24	10	19,879	665	3,143	19,869	664	3,140	11,428	663	3,080
25	11	13,538	550	2,397	13,532	550	2,395	7,074	544	2,286
26	12	11,791	391	1,901	11,789	391	1,900	6,836	390	1,826
27	13	14,658	562	2,600	14,655	562	2,600	8,262	556	2,507
28	14	11,327	476	2,295	11,329	476	2,295	5,121	469	2,137
29	15	9,584	140	1,197	9,583	140	1,197	6,517	140	1,191
30	16	6,521	107	600	6,519	107	600	4,980	107	594
31	17	5,696	175	808	5,695	175	807	3,582	175	794
32	18	7,923	262	1,266	7,917	262	1,266	4,624	260	1,170
33	Minneapolis	164,738	4,207	19,307	163,384	4,192	19,309	102,869	4,172	18,821
34	Ward 1	10,376	305	1,394	10,364	304	1,393	5,886	301	1,339
35	2	9,453	190	1,052	9,407	189	1,048	6,660	189	1,030
36	3	23,647	680	3,214	23,566	679	3,206	14,220	676	3,122
37	4	22,649	383	1,605	22,333	379	1,585	16,078	379	1,561
38	5	29,528	279	1,265	19,955	275	1,249	13,911	274	1,237
39	6	15,827	483	2,069	15,774	483	2,061	6,021	477	1,972
40	7	13,265	441	2,066	13,197	441	2,057	8,698	441	2,020
41	8	13,391	272	1,435	13,359	271	1,430	10,689	270	1,404
42	9	12,559	440	1,920	12,459	439	1,913	7,348	437	1,853
43	10	4,514	131	637	4,513	131	637	2,575	131	624
44	11	14,333	459	2,130	14,254	457	2,121	7,797	455	2,063
45	12	1,901	58	264	1,894	58	263	1,298	57	256
46	13	2,310	86	346	2,309	86	346	1,688	85	340
47	Newark	181,830	4,131	20,121	177,559	4,050	19,757	122,164	4,032	19,211
48	Ward 1	7,595	112	507	7,377	109	492	5,661	108	487
49	2	7,151	109	508	6,698	101	479	4,864	100	467
50	3	6,401	111	472	5,880	101	433	4,551	101	426
51	4	5,946	87	554	5,731	81	526	3,638	81	500
52	5	5,403	103	541	5,355	103	538	3,947	102	532
53	6	25,830	616	3,294	25,732	613	3,281	16,313	610	3,196
54	7	9,288	197	1,004	9,001	191	974	6,138	191	948
55	8	19,575	379	1,908	19,099	374	1,877	14,480	369	1,828
56	9	7,084	91	445	6,690	86	417	5,472	86	413
57	10	13,897	350	1,692	13,227	331	1,615	9,615	329	1,590
58	11	11,784	221	1,116	11,570	213	1,094	8,745	213	1,087
59	12	19,616	612	2,752	19,583	612	2,752	11,984	612	2,678
60	13	27,600	819	3,874	27,143	814	3,835	16,235	810	3,689
61	14	5,700	98	451	5,604	97	447	4,652	97	437
62	15	8,957	226	1,003	8,860	224	997	5,869	223	933
63	New Orleans	242,039	5,132	25,921	177,376	3,842	19,134	143,473	3,831	19,013
64	Ward 1	13,993	233	1,443	11,234	197	1,197	9,171	194	1,184
65	2	16,406	277	1,509	13,122	216	1,217	10,463	214	1,208
66	3	28,241	511	2,702	18,734	366	1,850	14,651	366	1,843
67	4	12,890	249	1,241	9,308	190	905	7,213	190	900
68	5	21,474	468	2,268	14,774	313	1,513	11,151	310	1,499

OF COLOR, NATIVITY, PARENTAL NATIVITY, AND CERTAIN AGE PERIODS—Continued.

WHITE—continued.									COLORED.			
Native born—Continued.						Foreign born.						
Both parents native.			One or both parents foreign.									
All ages.	Under 1 year.	Under 5 years.	All ages.	Under 1 year.	Under 5 years.	All ages.	Under 1 year.	Under 5 years.	All ages.	Under 1 year.	Under 5 years.	
62,942	2,013	8,793	46,053	884	4,319	23,462	8	61	28,672	513	2,292	1
5,520	202	1,015	5,371	105	534	2,408	1	8	1,091	18	108	2
3,310	173	814	6,106	128	689	2,862	1	10	748	13	78	3
4,540	210	848	4,783	90	415	2,471	----	4	1,778	43	171	4
3,594	122	549	3,956	84	403	2,079	----	2	2,982	62	253	5
6,083	163	540	2,323	57	252	1,744	1	12	3,666	88	274	6
4,602	82	348	1,104	11	79	751	----	4	1,704	15	77	7
3,894	55	295	1,137	12	65	688	----	----	880	5	21	8
4,255	90	376	1,476	18	84	913	----	----	2,665	30	152	9
3,439	88	356	2,295	43	221	1,272	----	2	3,358	48	264	10
4,921	150	607	3,211	43	231	1,764	1	4	4,884	94	399	11
9,347	353	1,571	8,352	171	793	4,067	4	8	3,789	71	370	12
9,347	325	1,474	5,939	122	553	2,443	----	7	1,127	26	125	13
27,237	1,423	6,416	97,224	4,425	20,763	79,540	36	898	467	10	42	14
2,302	76	335	4,155	100	452	2,853	1	17	31	1	3	15
1,083	57	306	5,131	156	735	4,279	----	30	55	3	7	16
1,164	71	274	3,538	83	410	2,119	1	8	2	----	----	17
3,067	94	394	4,334	66	311	2,649	----	12	241	4	18	18
2,107	70	369	4,481	143	632	3,568	2	35	12	----	1	19
1,532	117	526	6,626	213	1,067	4,843	1	23	19	----	2	20
2,266	39	167	2,550	36	174	1,767	----	7	62	1	4	21
2,119	131	596	6,923	277	1,306	5,192	3	51	2	----	----	22
1,676	173	659	10,983	642	2,831	9,806	5	95	4	----	----	23
1,817	154	627	9,611	509	2,453	8,441	1	60	10	1	3	24
568	69	220	6,506	475	2,066	6,458	6	109	6	----	2	25
1,043	70	281	5,793	320	1,545	4,953	1	74	2	----	1	26
902	94	402	7,360	462	2,105	6,393	6	93	3	----	----	27
204	11	55	4,917	458	2,082	6,208	7	158	8	----	----	28
1,357	51	415	5,160	89	776	3,066	----	6	1	----	----	29
2,236	52	321	2,744	55	273	1,539	----	6	2	----	----	30
713	43	196	2,869	132	598	2,113	----	13	1	----	1	31
1,081	51	223	3,543	209	947	3,293	2	96	6	----	----	32
53,929	1,367	6,447	48,940	2,805	12,374	60,515	20	488	1,354	15	88	33
1,877	66	338	4,009	235	1,001	4,478	3	54	12	1	1	34
4,300	92	505	2,360	97	525	2,747	----	18	51	1	4	35
5,716	197	936	8,504	479	2,186	9,346	3	84	81	1	8	36
10,561	193	791	5,517	186	770	6,255	----	24	316	4	20	37
9,608	174	755	4,303	100	482	6,044	1	12	573	4	16	38
1,047	47	196	4,974	430	1,776	9,753	6	89	53	----	8	39
4,196	139	701	4,502	302	1,319	4,499	----	37	68	----	9	40
7,851	171	935	2,838	99	469	2,670	1	26	32	1	5	41
2,914	106	461	4,434	331	1,392	5,111	2	60	80	1	7	42
1,309	32	158	1,266	99	466	1,938	----	13	1	----	----	43
2,693	104	420	5,104	351	1,643	6,457	2	58	79	2	9	44
782	19	104	516	38	152	596	1	7	7	----	1	45
1,075	27	147	613	58	193	621	1	6	1	----	----	46
55,781	1,568	7,600	66,383	2,464	11,611	55,395	18	546	4,271	81	364	47
3,702	63	287	1,959	45	200	1,716	1	5	218	3	15	48
2,721	51	222	2,143	49	245	1,834	1	12	453	8	29	49
2,884	59	256	1,667	42	170	1,329	----	7	524	10	39	50
1,907	29	166	1,731	52	334	2,093	----	26	215	6	28	51
2,041	45	250	1,906	57	282	1,408	1	6	48	----	3	52
4,611	179	927	11,702	431	2,269	9,419	3	85	98	3	13	53
2,379	79	369	3,759	112	579	2,863	----	26	287	6	30	54
8,931	202	1,022	5,549	167	806	4,619	5	49	476	5	31	55
3,897	61	286	1,575	25	127	1,227	----	4	385	5	28	56
4,542	161	747	5,073	168	843	3,612	2	25	670	19	77	57
5,006	119	600	3,739	94	487	2,825	----	7	214	8	22	58
2,859	188	793	9,125	424	1,885	7,599	----	74	33	----	----	59
4,149	189	967	12,086	621	2,722	10,908	4	146	457	5	39	60
3,430	72	334	1,222	25	103	952	----	10	96	1	4	61
2,722	71	374	3,147	152	559	2,991	1	64	97	2	6	62
70,398	2,776	13,315	73,075	1,055	5,698	33,903	11	121	64,663	1,290	6,787	63
4,464	143	838	4,707	51	346	2,063	3	13	2,759	36	246	64
4,679	157	852	5,784	57	356	2,659	2	9	3,284	61	292	65
6,688	253	1,251	7,963	113	592	4,083	----	7	9,507	145	852	66
3,435	134	597	3,778	56	303	2,095	----	5	3,582	59	336	67
5,403	190	931	5,748	120	568	3,623	3	14	6,700	155	755	68

TABLE 2.—POPULATION OF THE CITIES ON JUNE 1, 1890, BY WARDS, WITH DISTINCTION

	CITIES AND WARDS.	AGGREGATE.			WHITE.					
					Total.			Native born.		
								Total.		
		All ages.	Under 1 year.	Under 5 years.	All ages.	Under 1 year.	Under 5 years.	All ages.	Under 1 year.	Under 5 years.
	New Orleans—Continued.									
1	Ward 6	14,516	300	1,549	10,760	223	1,123	8,464	223	1,106
2	7	22,361	496	2,672	14,625	322	1,748	12,221	321	1,738
3	8	11,087	316	1,213	9,750	285	1,055	8,057	285	1,052
4	9	17,143	442	2,155	14,473	371	1,817	11,816	371	1,810
5	10	20,789	391	2,063	16,466	302	1,654	13,392	302	1,645
6	11	21,011	484	2,331	15,740	375	1,741	13,068	374	1,732
7	12	12,265	262	1,358	9,691	213	1,091	8,152	213	1,091
8	13	7,485	183	880	5,308	136	632	4,623	136	629
9	14	4,927	73	456	3,652	58	344	2,973	57	336
10	15	10,334	270	1,274	5,838	172	779	4,901	172	777
11	16	3,530	85	402	1,548	36	189	1,250	36	189
12	17	3,587	92	405	2,353	67	279	1,907	67	274
13	New York	1,515,301	37,076	164,686	1,489,627	36,662	162,994	852,641	36,414	156,993
14	Ward 1	11,122	242	1,055	10,971	242	1,051	5,888	242	1,038
15	2	929	9	47	906	8	46	467	8	46
16	3	3,765	46	200	3,735	46	199	2,085	45	196
17	4	17,809	463	1,857	17,712	462	1,853	9,401	459	1,784
18	5	12,385	290	1,308	12,304	290	1,308	6,855	289	1,287
19	6	23,119	693	2,905	22,663	690	2,897	9,633	684	2,711
20	7	57,366	1,603	7,214	57,290	1,603	7,214	31,222	1,594	6,883
21	8	31,220	811	3,443	30,483	804	3,412	16,945	800	3,321
22	9	54,425	1,184	5,089	53,237	1,158	5,008	36,725	1,153	4,938
23	10	57,596	1,794	8,253	57,422	1,794	8,245	20,040	1,775	7,374
24	11	75,426	2,350	10,242	75,364	2,350	10,242	37,527	2,321	9,679
25	12	245,046	6,051	27,249	240,820	5,979	26,879	155,408	5,951	26,173
26	13	45,884	1,665	6,991	45,822	1,665	6,991	20,591	1,650	6,516
27	14	28,694	923	3,680	27,925	921	3,671	11,691	898	3,333
28	15	25,399	410	1,792	23,134	369	1,625	12,569	366	1,554
29	16	49,134	902	3,928	46,856	863	3,783	29,797	857	3,708
30	17	103,158	2,681	11,269	102,934	2,680	11,264	50,647	2,657	10,743
31	18	63,270	1,087	5,202	62,774	1,086	5,192	36,889	1,082	5,079
32	19	234,846	5,578	24,697	232,711	5,553	24,591	130,482	5,526	23,958
33	20	84,327	1,976	8,542	79,459	1,884	8,222	47,821	1,879	8,017
34	21	63,019	1,041	4,929	62,382	1,039	4,922	36,256	1,018	4,772
35	22	153,877	3,496	16,110	149,472	3,406	15,754	94,675	3,395	15,422
36	23	53,948	1,386	6,697	53,407	1,379	6,649	35,403	1,375	6,524
37	24	20,137	395	1,987	19,844	391	1,976	13,564	390	1,937
38	Omaha	140,452	2,833	16,263	135,794	2,787	15,886	100,871	2,775	15,515
39	Philadelphia	1,046,964	23,077	103,802	1,006,590	22,308	100,648	738,341	22,233	98,501
40	Ward 1	53,882	1,401	6,138	53,057	1,377	6,044	42,117	1,374	5,952
41	2	31,563	824	3,735	31,016	812	3,670	20,361	802	3,484
42	3	19,925	551	2,382	19,043	530	2,295	11,256	528	2,157
43	4	20,384	599	2,628	17,792	548	2,397	9,040	544	2,185
44	5	16,987	362	1,536	14,619	323	1,398	8,807	320	1,300
45	6	8,712	192	791	8,574	192	786	5,217	185	735
46	7	30,179	499	2,257	21,177	322	1,586	14,214	321	1,550
47	8	16,971	218	892	13,940	165	689	9,455	163	672
48	9	9,791	131	615	9,284	124	582	6,645	124	572
49	10	21,514	312	1,320	20,495	302	1,283	15,441	302	1,268
50	11	12,953	338	1,399	12,931	337	1,397	7,748	337	1,333
51	12	14,170	274	1,284	13,821	266	1,250	8,881	261	1,219
52	13	17,923	263	1,189	17,362	258	1,144	12,645	257	1,120
53	14	20,737	354	1,475	19,339	322	1,365	14,746	322	1,345
54	15	52,705	940	4,245	50,954	912	4,148	37,476	905	4,078
55	16	17,087	425	1,803	16,973	424	1,790	11,330	422	1,762
56	17	19,546	495	2,086	19,412	492	2,075	12,699	491	2,030
57	18	29,164	632	2,824	29,142	632	2,824	23,160	631	2,775
58	19	55,545	1,366	6,034	55,240	1,359	6,011	39,030	1,357	5,928
59	20	44,480	784	3,588	43,127	751	3,457	33,670	750	3,430
60	21	26,900	709	3,048	26,800	709	3,047	19,512	709	2,978
61	22	45,329	920	4,206	43,512	882	4,027	32,653	882	3,967
62	23	35,294	694	3,364	34,255	678	3,277	27,485	678	3,229
63	24	66,277	1,402	6,673	64,228	1,366	6,516	51,609	1,365	6,440
64	25	35,945	1,050	4,780	35,677	1,040	4,742	26,205	1,032	4,627
65	26	62,138	1,553	7,383	60,722	1,516	7,243	45,133	1,513	7,118
66	27	32,905	660	2,845	30,712	622	2,692	23,152	621	2,647
67	28	46,390	1,185	5,378	45,727	1,172	5,320	34,672	1,170	5,238
68	29	54,759	1,054	4,788	53,261	1,029	4,670	42,154	1,026	4,633
69	30	30,614	605	2,807	28,808	570	2,651	20,271	570	2,608
70	31	32,974	790	3,530	32,944	790	3,529	23,904	789	3,484
71	32	30,050	514	2,337	29,662	511	2,327	25,731	511	2,318
72	33	33,171	981	4,442	32,975	975	4,416	21,872	971	4,310

OF COLOR, NATIVITY, PARENTAL NATIVITY, AND CERTAIN AGE PERIODS—Continued.

WHITE—continued.									COLORED.			
Native born—Continued.						Foreign born.						
Both parents native.			One or both parents foreign.									
All ages.	Under 1 year.	Under 5 years.	All ages.	Under 1 year.	Under 5 years.	All ages.	Under 1 year.	Under 5 years.	All ages.	Under 1 year.	Under 5 years.	
5,057	141	694	3,407	82	412	2,296	----------	17	3,756	77	426	1
7,248	243	1,314	4,973	78	424	2,404	1	10	7,736	174	924	2
3,350	222	764	4,698	63	288	1,693	----------	3	1,337	31	158	3
5,165	247	1,213	6,651	124	597	2,657	----------	7	2,670	71	338	4
5,996	225	1,169	7,396	77	476	3,074	----------	9	4,323	89	409	5
6,175	290	1,259	6,893	84	473	2,672	1	9	5,271	109	590	6
4,486	165	823	3,666	48	268	1,539	----------	----------	2,574	49	267	7
2,720	112	496	1,903	24	133	685	----------	3	2,177	47	248	8
1,607	48	240	1,366	9	96	679	1	8	1,275	15	112	9
2,513	134	574	2,388	38	203	937	----------	2	4,496	98	495	10
516	27	121	734	9	68	298	----------	----------	1,982	49	213	11
887	45	179	1,020	22	95	446	----------	5	1,234	25	126	12
270,487	9,569	42,185	582,154	26,845	114,808	636,986	248	6,001	25,674	414	1,692	13
1,293	70	323	4,595	172	715	5,083	----------	13	151	----------	4	14
159	2	21	308	6	25	439	----------	----------	23	1	1	15
738	9	39	1,347	36	157	1,650	1	3	30	----------	1	16
2,045	101	417	7,356	358	1,367	8,311	3	69	97	1	4	17
1,453	59	293	5,402	230	994	5,449	1	21	81	----------	----------	18
1,161	43	200	8,472	641	2,511	13,030	6	186	456	3	8	19
5,659	373	1,553	25,563	1,221	5,330	26,068	9	331	76	----------	----------	20
4,643	199	819	12,302	601	2,502	13,538	4	91	737	7	31	21
17,061	491	2,124	19,664	662	2,814	16,512	5	70	1,188	26	81	22
1,992	87	429	18,048	1,688	6,945	37,382	19	871	174	----------	8	23
6,320	434	1,851	31,207	1,887	7,828	37,837	29	563	62	----------	----------	24
62,104	2,029	9,067	93,364	3,922	17,106	85,352	28	706	4,226	72	370	25
3,441	228	875	17,150	1,422	5,641	25,231	15	475	62	----------	----------	26
1,884	98	440	9,807	800	2,893	16,234	23	338	169	2	9	27
6,010	83	394	6,559	283	1,160	10,565	3	71	2,265	41	167	28
12,605	319	1,331	17,192	538	2,377	17,059	6	75	2,278	39	145	29
8,569	538	2,182	42,078	2,119	8,561	52,287	23	521	224	1	5	30
13,467	273	1,357	23,422	809	3,722	25,885	4	113	496	1	10	31
36,626	1,402	5,976	93,856	4,124	17,982	102,229	27	633	2,135	25	106	32
14,316	567	2,396	33,505	1,312	5,621	31,638	5	205	4,868	92	320	33
14,470	335	1,537	21,786	633	3,235	26,126	21	150	637	2	7	34
36,448	1,134	5,272	58,227	2,261	10,150	54,797	11	332	4,405	90	356	35
12,048	540	2,435	23,355	935	4,089	18,004	4	125	541	7	48	36
5,975	155	854	7,589	235	1,083	6,280	1	39	293	4	11	37
68,688	1,239	8,242	32,183	1,536	7,273	34,923	12	371	4,658	46	377	38
414,335	11,421	51,437	324,006	10,812	47,064	268,249	75	2,147	40,374	769	3,154	39
25,401	828	3,558	16,716	546	2,394	10,940	3	92	825	24	94	40
10,194	302	1,374	10,167	500	2,110	10,655	10	186	547	12	65	41
4,296	146	598	6,960	382	1,559	7,787	2	138	882	21	87	42
2,793	113	491	6,247	431	1,694	8,752	4	212	2,592	51	231	43
4,003	95	418	4,804	225	882	5,812	3	98	2,368	39	138	44
2,191	70	257	3,026	115	478	3,357	7	51	138	----------	5	45
7,324	141	694	6,890	180	856	6,963	1	36	9,002	177	671	46
6,190	80	326	3,265	83	346	4,485	2	17	3,031	53	203	47
4,084	64	287	2,551	60	285	2,649	----------	10	507	7	33	48
9,745	170	701	5,696	132	567	5,054	----------	15	1,019	10	37	49
2,911	103	434	4,837	234	899	5,183	----------	64	22	1	2	50
3,960	94	431	4,921	167	788	4,940	5	31	349	8	34	51
7,556	129	524	5,089	128	596	4,717	1	24	561	5	45	52
9,966	170	749	4,780	152	596	4,593	----------	20	1,398	32	110	53
20,804	448	2,096	16,672	457	1,982	13,478	7	70	1,751	28	97	54
4,626	171	693	6,704	251	1,069	5,643	2	28	114	1	13	55
4,539	184	781	8,160	307	1,258	6,713	1	36	134	3	11	56
14,325	365	1,676	8,835	266	1,099	5,982	1	49	22	----------	----------	57
17,959	654	2,902	21,131	703	3,026	16,159	2	83	296	7	23	58
19,524	415	1,934	14,146	335	1,496	9,457	1	27	1,353	33	131	59
10,312	381	1,610	9,200	328	1,368	7,288	----------	69	100	----------	1	60
20,500	475	2,347	12,153	407	1,620	10,859	----------	60	1,817	38	179	61
17,830	445	2,120	9,655	233	1,109	6,770	----------	48	1,039	16	87	62
33,793	879	4,080	17,816	486	2,360	12,619	1	76	2,049	36	157	63
12,750	533	2,329	13,455	499	2,298	9,472	8	115	268	10	38	64
22,785	814	3,887	22,348	699	3,221	15,589	3	125	1,416	37	140	65
16,188	429	1,776	6,964	192	871	7,560	1	45	2,193	38	153	66
21,178	675	3,059	13,499	495	2,179	11,055	2	82	663	13	58	67
27,137	569	2,646	15,017	457	1,987	11,107	3	37	1,498	25	118	68
8,369	287	1,330	11,902	283	1,278	8,537	----------	43	1,806	35	156	69
11,461	403	1,760	12,443	386	1,724	9,040	1	45	30	----------	1	70
19,138	383	1,707	6,593	128	611	3,931	----------	9	388	3	10	71
10,508	406	1,862	11,364	565	2,448	11,103	4	106	196	6	26	72

TABLE 2.—POPULATION OF THE CITIES ON JUNE 1, 1890, BY WARDS, WITH DISTINCTION

	CITIES AND WARDS.	AGGREGATE.			WHITE.					
					Total.			Native born.		
								Total.		
		All ages.	Under 1 year.	Under 5 years.	All ages.	Under 1 year.	Under 5 years.	All ages.	Under 1 year.	Under 5 years.
1	Pittsburg	238,617	6,156	28,724	230,660	6,007	28,022	157,506	5,967	27,031
2	Ward 1	3,732	77	323	3,681	77	323	2,471	77	319
3	2	3,695	39	170	3,390	39	168	2,549	38	164
4	3	2,090	17	153	2,002	16	149	1,385	16	148
5	4	3,144	36	158	3,057	34	152	2,249	34	147
6	5	5,131	71	427	4,924	68	416	3,038	67	383
7	6	9,129	225	1,006	8,958	225	993	6,528	224	968
8	7	5,902	124	587	5,317	115	541	3,491	115	521
9	8	7,022	154	730	5,634	127	607	4,007	126	581
10	9	4,277	120	497	4,267	120	497	2,425	119	460
11	10	3,602	97	423	3,597	97	423	1,932	96	389
12	11	9,884	231	1,131	8,937	208	1,019	6,896	208	1,001
13	12	10,335	253	1,153	9,596	244	1,102	5,643	236	1,008
14	13	11,109	373	1,639	10,419	350	1,568	7,067	348	1,507
15	14	15,521	379	1,819	15,136	372	1,779	9,676	367	1,721
16	15	5,758	155	697	5,606	152	685	3,751	151	665
17	16	10,810	323	1,513	10,657	318	1,491	6,931	316	1,448
18	17	12,335	280	1,403	12,198	274	1,392	9,388	272	1,370
19	18	6,995	227	1,097	6,981	227	1,094	4,365	226	1,059
20	19	7,996	174	898	7,672	169	865	6,148	168	857
21	20	11,012	216	1,080	10,633	211	1,046	8,309	210	1,036
22	21	11,276	291	1,391	10,606	279	1,332	8,300	279	1,306
23	22	3,259	68	354	3,165	66	344	2,245	66	336
24	23	7,020	201	896	6,999	201	895	5,001	200	861
25	24	5,809	204	846	5,802	204	846	3,523	204	807
26	25	7,379	180	932	7,366	180	931	5,097	179	908
27	26	7,762	221	923	7,673	220	915	5,329	219	873
28	27	10,898	417	1,867	10,858	416	1,860	6,068	414	1,754
29	28	5,120	138	606	5,081	138	604	3,254	136	574
30	29	4,836	122	572	4,823	122	572	2,801	122	539
31	30	3,402	81	392	3,394	81	392	2,023	78	369
32	31	4,823	153	694	4,801	151	690	3,417	151	680
33	32	6,791	184	910	6,729	183	902	4,878	182	880
34	33	1,079	23	130	1,079	23	130	712	23	125
35	34	2,422	71	322	2,422	71	322	1,268	71	306
36	35	3,630	126	537	3,596	126	533	2,653	126	522
37	36	3,632	105	448	3,604	103	444	2,688	103	439
38	Providence	132,146	2,479	11,410	128,095	2,391	11,067	87,878	2,370	10,649
39	Rochester	133,896	2,900	14,123	133,318	2,888	14,076	93,585	2,855	13,572
40	St. Louis	451,770	10,574	50,395	424,704	10,040	48,016	310,094	10,017	47,648
41	Ward 1	11,293	131	727	9,882	115	641	6,407	115	634
42	2	10,891	151	792	9,594	143	784	5,897	141	713
43	3	13,489	304	1,326	12,517	276	1,222	8,478	275	1,214
44	4	12,792	297	1,310	12,392	287	1,267	8,458	286	1,239
45	5	16,731	442	2,013	16,146	422	1,992	11,064	421	1,943
46	6	18,366	515	2,323	18,028	507	2,290	13,454	505	2,274
47	7	20,501	571	2,784	20,427	570	2,775	14,015	569	2,760
48	8	13,322	361	1,606	11,925	335	1,509	7,684	335	1,474
49	9	20,701	608	2,821	20,602	608	2,813	14,349	607	2,787
50	10	17,756	460	2,085	16,674	444	2,000	11,627	443	1,984
51	11	18,367	473	2,322	17,927	466	2,303	12,459	465	2,292
52	12	15,234	433	1,973	15,196	432	1,970	11,205	431	1,964
53	13	11,837	273	1,390	10,964	256	1,299	8,293	256	1,291
54	14	15,369	424	1,828	14,942	416	1,790	11,351	416	1,782
55	15	11,913	182	809	8,345	137	589	6,161	135	581
56	16	13,804	389	1,891	13,694	387	1,879	9,988	387	1,867
57	17	15,201	280	1,252	13,099	243	1,080	9,955	243	1,076
58	18	17,462	481	2,352	16,974	468	2,290	12,339	468	2,284
59	19	16,363	328	1,503	14,762	286	1,341	11,558	285	1,330
60	20	14,783	239	1,143	13,538	212	1,027	10,845	212	1,025
61	21	16,713	309	1,709	15,777	288	1,615	11,657	287	1,598
62	22	15,678	216	1,032	14,818	202	960	12,376	202	956
63	23	19,815	500	2,413	19,702	498	2,407	13,896	494	2,383
64	24	16,777	355	1,723	15,912	331	1,630	12,650	331	1,624
65	25	18,256	454	2,211	16,939	420	2,049	13,014	419	2,033
66	26	18,093	459	2,416	16,276	413	2,196	11,932	412	2,182
67	27	17,871	468	2,207	16,606	436	2,068	11,896	435	2,056
68	28	22,392	471	2,434	21,046	442	2,310	17,086	442	2,302

OF COLOR, NATIVITY, PARENTAL NATIVITY, AND CERTAIN AGE PERIODS—Continued.

WHITE—continued.									COLORED.			
Native born—Continued.						Foreign born.						
Both parents native.			One or both parents foreign.									
All ages.	Under 1 year.	Under 5 years.	All ages.	Under 1 year.	Under 5 years.	All ages.	Under 1 year.	Under 5 years.	All ages.	Under 1 year.	Under 5 years.	
69,240	2,334	10,813	88,266	3,633	16,218	73,154	40	991	7,957	149	702	1
857	24	98	1,614	53	221	1,210	----------	4	51	----------	----------	2
1,665	24	78	884	14	86	841	1	4	305	----------	2	3
799	7	55	586	9	93	617	----------	1	88	1	4	4
1,377	19	81	872	15	66	808	----------	5	87	2	6	5
1,192	13	119	1,846	54	264	1,886	1	33	207	3	11	6
2,719	109	460	3,809	115	508	2,430	1	25	171	----------	13	7
1,550	45	169	1,941	70	352	1,826	----------	20	585	9	46	8
1,819	52	246	2,188	74	335	1,627	1	26	1,388	27	123	9
669	25	123	1,756	94	337	1,842	1	37	10	----------	----------	10
499	18	72	1,433	78	317	1,665	1	34	5	----------	----------	11
3,435	112	546	3,461	96	455	2,041	----------	18	947	23	112	12
2,459	65	312	3,184	171	696	3,953	8	94	739	9	51	13
2,702	109	511	4,365	239	996	3,352	2	61	690	23	71	14
4,447	135	662	5,220	232	1,059	5,460	5	58	385	7	40	15
1,283	54	263	2,468	97	402	1,855	1	20	152	3	12	16
2,671	136	581	4,260	180	867	3,726	2	43	153	5	22	17
5,395	134	745	3,993	138	625	2,810	2	22	137	6	11	18
1,427	62	290	2,938	104	769	2,616	1	35	14	----------	3	19
3,406	82	443	2,742	86	414	1,524	1	8	324	5	33	20
5,199	136	651	3,110	74	385	2,324	1	10	379	5	34	21
4,880	155	739	3,420	124	567	2,306	----------	26	670	12	59	22
1,264	31	170	981	35	166	920	----------	8	94	2	10	23
2,569	77	388	2,432	123	473	1,998	1	34	21	----------	1	24
1,153	67	242	2,370	137	565	2,279	----------	39	7	----------	----------	25
1,988	61	351	3,109	118	557	2,269	1	23	13	----------	1	26
1,939	107	375	3,390	112	498	2,344	1	42	89	1	8	27
1,289	85	381	4,779	329	1,373	4,790	2	106	40	1	7	28
1,050	60	227	2,204	76	347	1,827	2	30	39	----------	2	29
936	39	182	1,805	83	357	2,022	----------	33	13	----------	----------	30
644	22	109	1,379	56	260	1,371	3	23	8	----------	----------	31
1,271	51	243	2,146	100	437	1,384	----------	10	22	2	4	32
2,167	90	394	2,711	92	486	1,851	1	22	62	1	8	33
192	7	37	520	16	88	367	----------	5	----------	----------	----------	34
250	18	54	1,009	53	252	1,154	----------	16	----------	----------	----------	35
993	51	192	1,660	75	330	943	----------	11	34	----------	4	36
1,076	52	224	1,612	51	215	916	----------	5	28	2	4	37
48,361	855	4,147	39,517	1,515	6,502	40,217	21	418	4,051	83	343	38
39,930	1,215	5,816	53,655	1,640	7,756	39,733	33	504	578	12	47	39
118,740	4,852	22,007	191,354	5,165	25,641	114,610	23	368	27,066	534	2,379	40
2,873	38	239	3,534	77	395	3,475	----------	7	1,411	16	86	41
2,608	44	183	3,289	97	530	3,697	2	21	1,297	8	58	42
2,886	141	587	5,592	134	627	4,039	1	8	972	28	104	43
2,969	120	496	5,489	166	743	3,934	1	28	400	10	43	44
2,741	188	855	8,323	233	1,088	5,082	1	19	585	20	51	45
5,174	256	1,088	8,280	249	1,186	4,574	2	16	338	8	33	46
2,921	226	1,029	11,094	343	1,731	6,412	1	15	74	1	9	47
2,144	120	514	5,540	215	960	4,241	----------	35	1,397	26	97	48
3,555	235	1,082	10,794	372	1,705	6,253	1	26	99	----------	8	49
2,909	197	786	8,718	246	1,198	5,047	1	16	1,082	16	85	50
3,391	176	852	9,068	289	1,440	5,468	1	11	440	7	19	51
3,411	202	854	7,794	229	1,110	3,991	1	6	38	1	3	52
3,210	129	637	5,063	127	654	2,671	----------	8	873	17	91	53
4,103	251	978	7,248	165	804	3,591	----------	8	427	8	38	54
3,076	74	296	3,085	61	285	2,184	2	8	3,568	45	220	55
2,666	167	793	7,322	220	1,074	3,706	----------	12	110	2	12	56
4,939	134	581	5,016	109	495	3,144	----------	4	2,102	37	172	57
3,993	218	988	8,346	250	1,296	4,635	----------	6	488	13	62	58
5,663	178	752	5,895	107	578	3,204	1	11	1,601	42	162	59
6,197	111	569	4,648	101	456	2,693	----------	2	1,245	27	116	60
4,520	142	760	7,137	145	838	4,120	1	17	936	21	94	61
3,065	145	663	4,311	57	293	2,442	----------	4	360	14	72	62
3,713	199	952	10,183	295	1,431	5,806	4	24	113	2	6	63
5,934	180	927	6,716	151	697	3,262	----------	6	865	24	93	64
5,594	238	1,076	7,420	181	957	3,925	1	16	1,317	34	162	65
4,304	193	921	7,628	219	1,261	4,341	1	14	1,817	46	220	66
5,721	282	1,074	6,175	173	932	4,710	1	12	1,265	32	139	67
9,440	288	1,475	7,646	154	827	3,960	----------	8	1,346	29	124	68

TABLE 2.—POPULATION OF THE CITIES ON JUNE 1, 1890, BY WARDS, WITH DISTINCTION

	CITIES AND WARDS.	AGGREGATE.			WHITE.					
					Total.			Native born.		
								Total.		
		All ages.	Under 1 year.	Under 5 years.	All ages.	Under 1 year.	Under 5 years.	All ages.	Under 1 year.	Under 5 years.
1	St. Paul	133,156	3,859	17,109	131,632	3,841	17,030	78,552	3,820	16,441
2	Ward 1	17,080	588	2,646	17,029	587	2,643	8,869	584	2,533
3	2	13,667	438	2,028	13,638	438	2,028	7,801	435	1,973
4	3	7,514	114	478	7,347	114	475	4,214	113	463
5	4	12,642	165	709	12,049	155	689	7,928	154	663
6	5	15,119	468	2,105	15,056	468	2,101	8,951	465	2,050
7	6	14,767	493	2,179	14,635	491	2,169	8,708	489	2,095
8	7	10,134	169	864	10,084	169	862	7,791	169	848
9	8	23,337	857	3,711	22,982	852	3,677	12,511	844	3,516
10	9	13,257	424	1,739	13,175	424	1,736	7,784	424	1,666
11	10	3,019	77	365	3,019	77	365	2,130	77	356
12	11	2,620	66	285	2,618	66	285	1,865	66	278
13	San Francisco	298,997	4,738	22,976	270,696	4,680	22,521	169,243	4,653	22,027
14	Washington	230,392	4,467	20,303	154,695	2,894	13,300	136,178	2,893	13,247

OF COLOR, NATIVITY, PARENTAL NATIVITY, AND CERTAIN AGE PERIODS—Continued.

WHITE—continued.									COLORED.			
Native born—Continued.						Foreign born.						
Both parents native.			One or both parents foreign.									
All ages.	Under 1 year.	Under 5 years.	All ages.	Under 1 year.	Under 5 years.	All ages.	Under 1 year.	Under 5 years.	All ages.	Under 1 year.	Under 5 years.	
31,011	1,055	4,636	47,541	2,765	11,805	53,080	21	589	1,524	18	79	1
2,864	107	469	6,005	477	2,064	8,160	3	110	51	1	3	2
2,415	107	491	5,386	328	1,482	5,837	3	55	29	----	----	3
2,042	34	168	2,172	79	295	3,133	1	12	167	----	3	4
4,230	59	272	3,698	95	391	4,121	1	26	593	10	20	5
2,605	139	576	6,346	326	1,474	6,105	3	51	63	----	4	6
3,013	151	631	5,695	338	1,464	5,927	2	74	132	2	10	7
5,327	122	612	2,464	47	236	2,293	----	14	50	----	2	8
3,335	157	681	9,176	687	2,835	10,471	8	161	355	5	34	9
2,631	116	425	5,153	308	1,241	5,391	----	70	82	----	3	10
1,385	35	180	745	42	176	889	----	9	----	----	----	11
1,164	28	131	701	38	147	753	----	7	2	----	----	12
62,141	1,559	7,050	107,102	3,094	14,977	101,453	27	494	28,301	58	455	13
107,309	2,328	10,654	28,869	565	2,593	18,517	1	53	75,697	1,573	7,003	14

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TABLE 3.

DEATHS IN THE CITIES FROM CERTAIN SPECIFIED CAUSES, BY WARDS, DURING THE CENSUS YEAR ENDING MAY 31, 1890.

TABLE 3.—DEATHS IN THE CITIES FROM CERTAIN SPECIFIED CAUSES, BY WARDS, DURING THE CENSUS YEAR ENDING MAY 31, 1890.

CITIES AND WARDS.	CAUSE OF DEATH.																			
	All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria and croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.
Total	225,968	1,662	5,164	1,823	11,303	20,875	26,069	21,344	1,727	1,671	5,139	11,849	1,706	2,665	24,980	8,083	3,149	16,315	59,509	935
Allegheny	2,122	19	192	5	128	180	155	219	22	16	44	93	13	21	279	37	37	209	451	2
Ward 1	113	1	6	.....	9	8	8	20	.....	2	4	6	.....	1	14	2	2	6	24	.....
2	276	2	40	1	20	18	23	28	3	3	8	19	2	1	37	3	7	8	52	1
3	303	7	24	2	21	37	24	41	6	2	5	10	1	2	35	2	5	16	63	.....
4	280	.....	44	.....	11	21	18	36	4	1	9	9	1	3	34	8	11	7	63	.....
5	152	.....	12	.....	7	9	17	12	.....	.....	6	7	1	3	17	3	3	7	47	1
6	195	3	17	.....	8	15	16	20	.....	3	2	18	1	6	22	6	1	10	47	.....
7	143	1	9	.....	8	16	8	15	6	.....	1	4	4	1	25	2	2	4	37	.....
8	76	.....	6	1	10	9	7	7	.....	4	1	3	.....	.....	9	1	2	5	11	.....
9	63	.....	4	.....	2	10	5	4	.....	.....	1	3	.....	.....	14	.....	.....	6	19	.....
10	66	2	7	.....	4	5	6	7	1	1	1	6	.....	1	10	2	.....	2	11	.....
11	122	2	7	1	10	12	6	10	.....	.....	4	5	1	1	28	4	1	10	20	.....
12	94	.....	9	.....	9	8	6	9	1	.....	.....	2	.....	.....	16	1	3	3	27	.....
13	102	1	5	.....	9	12	10	10	1	.....	2	1	2	2	18	3	.....	4	22	.....
Unlocated	132	.....	2	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	121	8	.....
Baltimore	10,752	59	202	122	243	1,334	1,273	878	231	52	269	456	78	90	1,171	336	181	808	2,942	27
Ward 1	623	1	6	13	14	99	67	66	21	1	14	12	3	6	75	16	3	53	151	2
2	518	.....	5	18	12	103	33	29	39	.....	8	16	2	5	59	6	7	42	134	.....
3	415	2	9	4	8	41	65	24	7	2	9	22	3	4	45	18	7	29	114	2
4	374	2	3	4	9	37	38	42	7	3	6	21	4	7	31	14	6	40	99	1
5	385	5	6	7	11	33	58	34	8	1	11	20	4	4	39	6	7	42	88	1
6	732	7	20	2	20	82	95	78	19	2	27	25	5	6	64	16	7	51	206	.....
7	562	1	12	5	21	65	74	51	9	2	19	20	4	6	59	14	14	33	152	1
8	552	3	13	6	7	79	55	45	9	8	19	26	4	4	63	14	21	32	142	2
9	475	2	5	2	10	37	68	36	8	2	8	21	3	4	44	23	6	29	165	2
10	336	5	5	1	3	35	35	28	1	3	10	22	6	1	38	15	5	24	99	.....
11	421	.....	4	2	5	41	44	23	3	2	15	29	1	2	43	16	12	28	150	1
12	662	5	11	4	8	57	86	46	13	4	23	28	6	7	68	25	11	47	212	1
13	408	5	5	5	7	40	51	38	3	1	16	24	5	2	46	23	8	18	107	4
14	398	5	7	.....	4	63	44	46	2	1	11	26	4	2	37	7	8	21	109	1
15	389	2	8	5	6	51	52	28	11	4	3	21	2	.....	47	14	3	34	95	3
16	372	3	10	7	8	51	39	22	4	.....	9	15	2	6	44	11	5	31	105	.....
17	643	2	7	12	24	112	50	62	32	1	8	15	2	3	70	8	9	45	181	.....
18	611	3	9	6	18	90	57	60	16	2	10	15	0	6	74	12	7	62	152	3
19	547	2	11	7	11	66	70	33	8	2	18	29	4	4	59	24	14	48	137	.....
20	463	4	5	7	16	51	68	40	1	2	13	21	1	2	57	21	12	22	120	.....
21	308	.....	13	1	12	43	45	15	4	2	7	10	1	4	41	11	1	19	79	.....
22	462	.....	28	3	9	57	60	32	3	7	4	16	3	5	61	21	4	22	124	3
Unlocated	96	.....	.....	1	.....	1	19	.....	3	.....	1	2	.....	.....	7	1	4	36	21	.....
Boston	11,117	33	174	12	638	893	1,685	1,127	16	112	356	764	60	99	999	364	208	604	2,926	47
Ward 1	384	.....	13	.....	28	34	51	34	.....	8	10	26	3	2	31	11	9	23	98	3
2	436	.....	1	.....	22	33	72	55	.....	14	9	20	1	1	51	17	6	25	109	.....
3	303	.....	1	.....	8	24	53	32	1	4	14	18	.....	2	31	8	6	15	85	1
4	295	1	10	1	18	19	49	30	.....	4	10	18	2	2	27	7	3	21	73	.....
5	294	.....	7	1	8	22	42	35	.....	3	12	17	2	2	33	8	6	18	76	2
6	523	2	10	1	28	47	70	69	2	4	7	36	7	5	42	14	4	28	142	5
7	323	.....	3	.....	11	25	62	39	1	2	4	25	2	2	19	9	2	29	88	.....
8	394	1	7	.....	8	30	81	44	1	1	16	28	.....	7	30	9	7	20	101	3
9	294	.....	6	.....	8	22	37	32	.....	3	12	32	3	2	23	11	5	13	84	1
10	158	1	3	1	3	4	26	16	.....	1	8	20	.....	2	12	9	2	5	45	.....
11	342	.....	4	1	8	14	41	38	1	3	24	36	2	3	41	20	6	13	86	1
12	370	2	1	.....	21	20	61	48	.....	2	7	35	.....	1	40	12	9	20	91	.....
13	753	5	11	1	64	93	128	61	.....	6	21	39	4	8	50	21	10	43	186	2
14	603	2	7	.....	55	49	91	54	2	8	18	41	.....	4	46	16	14	23	163	5
15	457	3	7	.....	44	47	63	41	.....	7	8	19	4	10	35	13	11	41	102	2
16	482	1	8	.....	20	36	85	52	3	2	12	31	2	8	44	20	6	17	132	3
17	309	1	7	.....	11	22	44	27	.....	2	15	26	1	2	31	23	10	14	64	.....
18	271	1	4	1	10	11	34	30	.....	.....	13	19	2	2	38	10	3	16	67	1
19	676	1	10	1	60	70	110	76	.....	8	14	35	7	6	46	15	6	29	178	4
20	504	.....	7	.....	32	48	88	54	1	11	13	34	2	4	38	12	10	24	124	2
21	402	2	5	.....	26	20	43	42	.....	3	18	37	2	7	40	9	11	26	110	1
22	433	1	3	.....	37	51	60	45	2	2	6	24	3	8	38	16	4	31	100	2
23	400	1	10	.....	31	28	50	42	1	5	14	21	3	2	61	16	10	19	94	1
24	504	6	5	1	26	28	81	44	.....	5	23	39	3	3	47	23	20	28	120	2
25	218	.....	8	1	12	20	20	25	1	4	6	17	2	1	20	1	3	10	56	2
Unlocated	989	2	16	2	30	76	134	62	.....	.....	42	71	3	3	85	34	25	48	352	4

TABLE 3.—DEATHS IN THE CITIES FROM CERTAIN SPECIFIED CAUSES, BY WARDS, DURING THE CENSUS YEAR ENDING MAY 31, 1890—Continued.

CITIES AND WARDS.	CAUSE OF DEATH.																		
	All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria and croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.
Brooklyn	20,593	154	194	207	1,366	1,890	2,325	2,261	60	168	389	1,097	142	283	2,382	977	339	1,333	5,006	20
Ward 1	404	3	3	3	22	24	51	48	1	3	7	33	1	5	44	21	10	19	105	1
2	302	.....	1	2	20	40	29	35	1	4	1	19	1	3	38	17	2	20	69	.....
3	415	2	2	4	22	35	60	40	1	4	14	33	2	6	46	18	14	21	91	.....
4	343	1	2	.....	24	37	44	35	2	2	6	20	1	6	40	19	3	26	75	.....
5	650	.....	2	7	36	58	75	75	3	8	8	33	1	8	78	42	4	28	183	1
6	1,017	6	5	14	87	105	120	102	2	5	18	38	7	10	120	42	15	71	248	2
7	753	9	8	6	37	44	99	81	6	4	19	40	6	15	95	43	26	41	174	.....
8	900	10	4	18	129	71	100	94	3	1	13	38	10	10	73	34	8	53	231	.....
9	478	4	3	6	45	40	59	47	2	3	9	28	4	9	56	21	5	27	110	.....
10	966	11	14	11	72	89	94	134	8	11	13	45	3	10	122	40	13	58	218	.....
11	653	3	7	8	49	57	64	62	2	10	14	43	3	12	67	41	7	39	165	.....
12	869	24	9	6	39	87	78	123	2	9	7	38	9	11	78	44	7	44	248	.....
13	496	2	5	6	21	50	63	49	2	1	5	30	5	7	62	35	12	31	109	1
14	871	3	5	10	59	87	85	112	.....	9	10	48	8	9	131	46	11	66	172	.....
15	727	4	8	9	51	71	70	77	.....	.....	10	37	3	5	90	39	7	55	189	2
16	1,208	.....	3	6	84	128	126	134	3	7	23	61	7	22	149	42	18	95	298	2
17	1,103	8	9	7	109	123	101	119	3	10	15	41	7	15	111	50	7	91	275	2
18	1,760	18	13	9	131	216	182	182	3	24	28	62	18	22	224	57	11	151	408	1
19	797	3	7	6	31	77	97	94	1	13	16	48	3	12	99	37	15	58	179	1
20	563	3	5	3	30	29	75	45	.....	3	18	40	5	13	65	40	16	35	137	1
21	1,118	4	10	17	66	104	137	118	1	9	23	64	8	12	133	40	25	88	256	3
22	979	13	5	9	74	70	93	112	3	3	24	53	11	16	101	45	25	60	262	.....
23	499	2	11	11	10	34	65	48	.....	4	22	39	3	7	67	29	16	29	101	1
24	335	1	3	5	20	38	28	37	1	2	12	28	2	6	42	11	8	13	77	1
25	861	13	9	11	44	69	93	101	2	7	19	46	7	10	100	39	23	60	208	.....
26	611	6	12	6	32	61	58	52	6	9	12	27	4	9	60	23	20	47	166	1
Unlocated	915	1	29	7	22	46	179	99	2	3	23	65	3	13	91	62	11	7	252	.....
Buffalo	5,087	28	80	24	220	597	476	409	14	69	127	225	35	51	545	125	59	388	1,589	26
Ward 1	307	.....	8	1	4	48	33	53	4	4	10	20	1	2	28	8	2	29	108	4
2	106	.....	1	1	1	10	8	7	.....	2	2	2	1	4	6	4	1	5	50	1
3	245	3	3	.....	4	27	28	29	2	3	1	15	3	2	15	8	.....	27	74	1
4	161	1	2	1	4	12	21	9	.....	2	8	9	.....	.....	25	6	3	15	43	.....
5	1,181	7	16	12	86	186	72	89	1	24	25	27	11	8	127	13	8	115	347	7
6	636	2	5	3	37	36	66	45	2	2	17	21	7	8	83	12	6	58	174	2
7	841	5	20	.....	45	83	102	62	.....	12	23	34	4	10	74	29	3	43	288	4
8	213	.....	2	.....	8	21	23	10	1	2	4	17	2	2	19	4	2	16	89	.....
9	108	1	3	1	1	6	9	9	.....	3	3	10	.....	2	9	7	5	7	32	.....
10	272	5	6	1	5	15	22	15	.....	3	9	19	2	3	28	8	4	7	119	1
11	491	3	11	2	16	55	35	44	1	8	13	23	3	4	74	19	3	39	133	5
12	333	.....	2	2	7	28	46	24	.....	3	9	21	1	5	46	5	22	14	97	1
13	133	1	1	.....	2	20	11	13	3	1	3	7	.....	1	11	2	.....	13	44	.....
Chicago	23,162	202	794	111	1,545	2,797	1,935	2,032	59	147	463	894	225	231	2,756	493	292	2,205	5,914	67
Ward 1	529	.....	10	2	15	25	79	59	.....	.....	6	38	2	6	49	15	2	23	195	3
2	461	3	14	4	17	31	47	37	3	4	9	28	7	2	62	13	6	49	120	5
3	474	5	12	4	20	31	51	57	1	6	20	25	3	2	40	15	10	41	130	1
4	418	6	20	5	21	30	34	30	1	.....	11	24	4	6	46	15	11	42	111	1
5	886	9	22	4	52	104	75	75	3	4	20	37	7	8	134	17	14	87	214	.....
6	1,054	10	24	4	122	150	68	118	3	11	15	27	10	8	122	13	11	124	212	2
7	800	13	18	4	42	137	71	55	3	3	13	30	10	7	93	11	13	88	187	2
8	808	19	6	5	56	120	66	60	1	1	16	23	9	10	106	21	12	84	101	2
9	887	12	22	.....	74	117	81	62	4	6	14	21	8	9	132	10	12	80	221	2
10	880	5	17	1	95	107	47	69	5	5	17	29	10	9	102	13	14	101	230	4
11	561	3	19	5	26	57	57	43	3	3	20	26	6	9	65	22	10	58	128	1
12	730	8	16	1	50	78	66	55	2	4	26	46	3	6	88	22	10	72	176	1
13	632	3	14	2	29	66	71	56	1	6	12	35	6	7	60	11	14	54	185	.....
14	864	7	47	4	62	114	57	83	.....	4	22	27	8	14	112	13	8	92	188	2
15	838	9	40	2	65	128	51	81	1	9	12	24	9	8	98	9	5	75	210	2
16	1,334	6	67	4	73	248	83	123	3	4	25	34	19	11	174	21	11	148	280	.....
17	596	2	35	6	20	92	51	49	2	5	10	19	5	9	76	12	3	52	148	.....
18	530	.....	10	1	9	53	61	58	2	2	14	37	7	7	41	22	4	40	159	3
19	1,036	10	21	3	52	141	99	98	5	6	14	42	15	9	103	32	14	92	276	4
20	513	2	24	2	45	66	33	59	1	.....	5	17	3	6	64	9	7	50	117	3
21	580	3	22	2	56	53	54	61	.....	4	22	24	2	8	80	8	9	60	110	2
22	697	2	28	3	67	75	62	61	.....	1	22	19	4	5	107	20	10	62	147	2
23	893	8	58	4	87	94	86	100	.....	6	10	28	5	7	88	23	8	68	213	.....
24	474	4	22	2	21	36	49	49	3	.....	14	28	5	2	59	11	10	49	109	1
25	401	6	17	6	47	45	20	24	.....	5	6	15	5	4	48	6	6	39	101	1
26	656	9	29	6	65	77	48	59	.....	7	8	17	8	8	73	14	7	66	155	.....
27	132	.....	3	.....	16	10	13	13	.....	2	4	4	2	3	8	2	4	12	36	.....
28	100	1	6	.....	9	32	14	9	.....	4	6	11	.....	.....	17	.....	3	22	26	.....
29	653	4	23	3	49	75	65	69	1	7	8	21	5	7	77	11	4	55	168	1
30	957	15	23	4	84	159	68	74	4	11	6	31	14	4	94	16	7	93	250	.....

TABLE 3.—DEATHS IN THE CITIES FROM CERTAIN SPECIFIED CAUSES, BY WARDS, DURING THE CENSUS YEAR ENDING MAY 31, 1890—Continued.

CITIES AND WARDS.	CAUSE OF DEATH.																		
	All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria and croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.
Chicago—Con.																				
Ward 31	239	4	8	2	22	28	16	12	.....	.....	4	15	2	2	17	11	1	23	72	.....
32	264	8	18	2	19	37	37	26	.....	1	9	20	4	4	39	12	8	30	87	3
33	523	3	21	.....	21	99	28	37	4	8	7	15	4	5	73	8	3	47	132	8
34	429	1	12	8	25	43	14	48	.....	7	8	6	10	4	51	7	5	45	129	6
Unlocated	1,173	2	46	6	12	39	113	63	3	1	28	51	4	15	158	28	16	82	501	5
Cincinnati	6,640	23	151	29	489	418	832	624	109	63	158	314	44	84	799	179	59	406	1,788	71
Ward 1	155	.....	5	2	12	11	19	14	1	.....	4	13	.....	1	23	4	.....	14	31	1
2	241	.....	5	2	15	10	37	18	.....	6	4	20	1	1	30	7	6	14	63	2
3	301	.....	10	1	15	34	34	35	8	1	2	7	2	3	52	5	1	11	78	2
4	311	5	8	1	23	16	47	20	13	6	3	14	2	4	35	4	8	20	77	5
5	223	2	4	.....	7	18	32	27	9	5	7	6	1	3	23	8	1	15	52	3
6	199	.....	2	1	12	13	21	27	6	1	4	13	2	1	22	7	2	10	52	3
7	229	1	1	2	7	13	28	18	6	2	7	10	3	5	32	5	.....	20	67	2
8	147	.....	2	.....	4	13	23	18	2	1	4	7	.....	1	19	4	2	10	35	2
9	139	.....	2	1	5	5	27	9	.....	.....	4	9	.....	3	12	7	1	11	41	2
10	408	3	12	1	29	20	66	33	3	3	15	17	2	11	37	31	1	33	89	2
11	286	1	3	1	34	21	40	29	6	2	4	16	3	6	26	7	2	21	62	2
12	264	2	9	.....	28	14	24	25	2	4	3	7	2	5	25	8	3	17	84	2
13	304	.....	7	3	40	25	35	21	4	.....	5	16	4	2	41	3	1	21	75	1
14	204	.....	9	2	16	14	26	17	2	3	2	9	2	3	28	2	1	11	51	6
15	196	.....	6	.....	11	10	26	24	3	.....	4	9	1	2	26	3	3	15	50	3
16	219	.....	4	1	6	17	23	18	1	4	4	13	1	3	24	5	2	13	78	2
17	191	.....	7	1	4	7	21	18	3	2	3	13	.....	.....	29	4	3	11	58	2
18	177	.....	4	2	8	10	28	16	3	2	5	8	1	1	24	3	1	7	53	1
19	207	.....	2	1	11	17	19	22	1	5	5	7	.....	1	27	5	4	16	62	2
20	193	.....	4	.....	22	7	17	21	2	3	5	9	2	3	32	5	2	9	47	3
21	253	.....	6	.....	26	15	30	27	10	1	3	8	3	2	30	2	1	14	72	3
22	347	1	15	.....	29	21	43	32	3	1	13	20	1	4	35	12	4	14	96	3
23	294	3	5	2	19	16	29	31	5	4	8	18	1	1	29	8	2	21	88	4
24	191	2	3	.....	13	9	18	23	.....	2	3	4	2	5	35	5	2	10	54	1
25	183	1	6	1	27	9	21	15	5	1	5	6	1	3	16	6	.....	9	48	3
26	121	1	.....	1	5	5	14	10	7	1	3	11	.....	3	14	2	1	7	34	2
27	168	.....	2	.....	13	18	20	15	1	1	3	7	.....	4	24	5	1	7	46	1
28	161	1	2	.....	25	4	16	21	1	1	6	5	2	.....	16	1	2	8	45	5
29	120	.....	4	1	7	13	13	6	.....	.....	1	3	4	1	12	3	1	10	40	1
30	178	.....	1	2	15	12	28	11	1	1	9	9	1	1	17	7	1	7	55	.....
Unlocated	30	.....	1	.....	1	1	7	3	1	.....	5	.....	.....	1	4	1	.....	.....	5	.....
Cleveland	5,736	56	164	41	385	535	415	492	142	71	126	256	42	56	775	99	181	454	1,429	17
Ward 1	256	4	6	2	3	32	12	15	2	4	8	17	.....	1	32	9	4	22	82	1
2	39	.....	2	1	.....	1	4	5	1	.....	2	2	1	.....	5	1	.....	2	12	.....
3	42	1	1	.....	3	5	3	1	2	.....	.....	5	.....	.....	9	.....	.....	2	10	.....
4	133	.....	6	3	1	12	5	5	1	.....	4	9	2	4	15	5	.....	7	53	1
5	101	.....	3	.....	3	9	14	5	2	3	3	9	2	1	14	.....	2	11	20	.....
6	50	.....	1	.....	.....	4	4	11	.....	.....	.....	4	.....	.....	3	1	2	8	12	.....
7	190	2	5	2	12	26	12	18	9	3	7	3	.....	1	15	2	9	15	49	.....
8	135	.....	4	2	3	15	10	26	2	3	1	8	.....	2	12	1	8	5	33	.....
9	206	1	14	4	10	24	6	21	6	8	3	4	3	1	26	2	7	23	42	1
10	80	1	2	.....	1	.....	9	5	1	.....	6	6	1	.....	10	4	4	10	20	.....
11	60	1	1	.....	3	5	5	5	1	.....	2	4	1	2	12	2	5	.....	11	.....
12	61	.....	.....	.....	1	5	11	7	1	1	.....	4	.....	2	10	2	1	5	9	2
13	187	1	8	1	3	23	10	14	1	.....	8	9	1	5	17	2	6	6	70	2
14	75	2	4	.....	3	5	4	4	1	4	2	3	.....	1	14	2	7	3	16	.....
15	107	.....	2	.....	4	6	13	4	1	.....	5	6	1	1	18	5	12	6	23	.....
16	119	.....	1	.....	10	9	13	12	1	3	2	9	1	2	18	2	.....	7	27	2
17	172	1	6	1	10	20	10	22	1	2	3	7	.....	3	32	5	5	13	31	.....
18	182	2	3	2	12	18	6	17	3	3	2	6	.....	1	24	1	10	19	53	.....
19	65	.....	2	.....	4	4	8	6	2	1	2	1	2	1	6	.....	3	6	17	.....
20	118	.....	2	.....	4	7	8	16	3	1	3	5	.....	1	17	2	2	15	32	.....
21	126	2	5	3	1	17	10	6	4	3	5	3	.....	.....	10	5	2	12	38	.....
22	172	1	5	1	20	10	18	8	4	3	4	7	2	1	23	3	3	12	45	2
23	132	2	4	2	8	13	7	20	1	.....	3	6	1	.....	16	3	3	10	32	1
24	391	.....	15	.....	31	29	31	18	17	5	8	14	1	4	62	8	10	25	111	2
25	282	4	4	1	23	56	12	16	15	5	3	5	4	2	32	1	.....	30	68	1
26	139	2	4	.....	10	16	5	18	10	2	1	8	.....	.....	11	4	2	14	32	.....
27	187	.....	6	.....	8	14	15	16	9	1	6	10	1	.....	39	2	6	10	44	.....
28	143	2	2	2	3	12	11	14	5	5	.....	8	4	.....	23	1	5	12	34	.....
29	94	.....	4	.....	7	8	6	7	4	1	5	2	2	2	16	2	6	6	15	1
30	73	4	.....	.....	8	3	4	8	2	.....	1	4	1	1	11	1	1	10	14	.....
31	74	1	3	.....	4	4	7	9	.....	1	4	2	.....	.....	14	2	5	9	9	.....
32	103	5	2	4	14	8	3	4	3	.....	1	5	1	1	22	.....	5	6	19	.....
33	78	1	4	1	8	8	2	5	.....	1	1	9	.....	1	12	1	4	5	15	.....
34	126	1	5	1	10	12	9	17	3	.....	.....	6	.....	1	11	4	5	10	31	.....
35	165	3	6	2	26	11	19	12	4	1	2	4	1	.....	19	1	9	12	33	.....

TABLE 3.—DEATHS IN THE CITIES FROM CERTAIN SPECIFIED CAUSES, BY WARDS, DURING THE CENSUS YEAR ENDING MAY 31, 1890—Continued.

CITIES AND WARDS.	CAUSE OF DEATH.																		
	All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria and croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.
Cleveland—Continued.																				
Ward 36	152	4	4	1	16	17	10	14	3	.....	2	6	2	3	16	.....	6	9	39	.....
37	221	3	3	2	28	15	13	16	3	2	2	12	2	2	23	4	8	25	58	.....
38	288	3	11	1	18	12	41	28	6	1	9	15	3	3	47	7	7	12	64	.....
39	213	.....	1	2	30	23	11	19	4	.....	3	4	2	2	29	1	5	27	49	1
40	156	2	3	.....	21	15	5	15	4	4	2	3	.....	1	26	1	2	10	42	.....
Unlocated	43	.....	.....	.....	1	2	9	3	.....	.....	1	2	.....	3	4	.....	.....	3	15	.....
Denver	2,584	17	232	4	190	217	257	305	44	16	32	144	34	23	187	54	23	130	654	21
Detroit	4,203	40	40	35	360	474	334	295	27	26	100	236	47	36	480	76	74	354	1,141	28
Ward 1	281	2	4	1	13	11	21	18	.....	1	10	28	2	3	40	9	4	16	96	2
2	132	.....	.....	1	.....	8	13	12	.....	.....	4	9	1	.....	14	5	11	9	45	.....
3	448	6	5	4	18	40	50	24	3	3	11	25	6	4	41	9	12	27	158	2
4	192	2	6	1	3	12	21	13	1	.....	6	16	.....	2	16	6	3	13	66	5
5	320	2	1	.....	33	44	35	22	6	1	7	18	1	4	42	5	4	32	60	3
6	235	5	1	4	18	19	18	13	2	1	10	15	4	1	30	6	7	17	62	2
7	342	2	5	1	28	31	27	25	8	.....	5	20	9	3	40	3	8	27	96	1
8	241	1	1	1	17	25	19	15	1	6	2	11	.....	1	34	5	3	21	78	.....
9	485	2	3	5	64	87	29	30	2	.....	8	19	8	8	52	6	6	47	104	5
10	274	3	3	7	31	20	25	23	.....	.....	4	16	4	3	30	3	3	24	73	2
11	264	4	4	6	21	32	20	13	1	1	12	14	5	2	24	5	4	25	70	1
12	286	3	2	1	44	38	14	31	.....	5	4	11	1	.....	40	4	1	25	62	.....
13	180	2	2	.....	12	24	18	13	.....	.....	5	12	1	.....	20	6	3	16	45	1
14	187	2	2	1	17	32	2	22	1	3	3	8	1	1	20	.....	2	20	49	1
15	116	.....	1	1	16	15	6	4	.....	.....	2	6	2	1	13	2	2	16	28	1
16	191	4	.....	1	23	31	12	14	2	2	6	7	2	3	20	2	1	17	44	.....
Unlocated	29	.....	.....	.....	2	2	4	3	.....	3	1	1	.....	.....	4	.....	.....	2	5	2
Indianapolis	1,987	22	57	25	75	146	299	105	2	11	35	118	15	23	229	44	46	161	542	32
Ward 1	112	1	5	2	3	17	17	8	.....	1	.....	2	1	1	10	2	1	10	27	4
2	74	2	2	.....	2	6	3	3	.....	.....	2	3	1	.....	10	1	1	7	31	.....
3	88	.....	.....	.....	1	5	10	7	.....	3	1	4	1	.....	9	3	2	10	32	.....
4	65	.....	.....	1	1	2	11	7	.....	.....	1	3	.....	2	9	1	1	7	18	1
5	56	.....	1	.....	1	3	13	2	.....	.....	.....	5	1	.....	8	.....	1	5	15	1
6	49	.....	.....	1	.....	1	11	1	.....	.....	2	4	.....	.....	9	3	2	3	10	2
7	82	1	4	2	4	6	13	3	.....	.....	2	5	.....	1	9	4	2	3	22	1
8	72	1	2	2	6	11	6	4	.....	1	2	5	1	.....	7	3	1	8	12	.....
9	63	1	1	.....	2	5	11	3	.....	.....	1	7	.....	3	5	1	2	4	16	1
10	55	.....	2	1	1	4	8	4	.....	.....	.....	6	1	.....	5	2	6	1	14	.....
11	51	.....	2	1	.....	1	6	2	.....	.....	2	6	.....	1	10	.....	1	1	20	1
12	56	1	3	3	1	4	6	3	.....	.....	1	8	1	1	3	3	.....	3	14	1
13	68	.....	1	2	.....	4	15	5	.....	1	1	3	1	1	5	1	1	11	16	.....
14	176	2	6	.....	8	13	31	11	.....	.....	2	7	2	2	16	6	2	15	49	4
15	66	3	1	1	2	7	12	5	.....	.....	.....	4	.....	.....	3	2	2	7	16	1
16	53	1	1	.....	1	3	11	2	.....	.....	2	3	.....	2	6	1	.....	3	14	3
17	23	.....	.....	.....	2	2	.....	.....	.....	.....	.....	1	.....	.....	2	.....	.....	3	13	.....
18	59	.....	2	2	6	1	16	.....	.....	.....	1	4	.....	1	7	.....	2	4	12	1
19	79	2	3	.....	2	4	10	2	.....	2	2	6	.....	1	7	2	2	10	23	1
20	46	.....	4	.....	.....	5	9	1	.....	1	1	3	1	.....	5	1	1	2	12	.....
21	92	.....	1	1	6	7	8	6	1	.....	1	4	.....	2	22	2	3	5	23	.....
22	94	3	3	1	6	9	15	5	.....	.....	3	5	.....	1	10	.....	3	6	22	2
23	71	.....	2	.....	7	6	14	2	1	1	1	2	.....	1	6	1	2	6	19	.....
24	71	.....	1	.....	5	5	4	4	.....	.....	4	6	.....	1	10	1	6	6	17	1
25	126	4	5	4	6	7	16	12	.....	.....	2	4	1	2	13	.....	1	15	31	3
Unlocated	137	.....	5	1	2	8	23	3	.....	1	1	8	3	.....	23	4	1	6	44	4
Jersey city	4,484	21	134	47	312	324	443	528	29	53	82	212	20	55	542	130	38	306	1,176	32
Ward 1	557	1	12	6	32	41	51	82	7	5	7	24	1	7	87	15	1	.....	171	7
2	963	3	20	13	65	76	111	142	12	11	12	41	8	13	122	26	5	.....	266	8
3	594	5	13	3	61	34	76	71	2	9	15	45	4	6	69	27	8	.....	139	7
4	788	4	14	7	101	70	75	103	3	12	13	33	3	17	103	19	5	.....	199	7
5	460	4	30	6	18	36	50	59	4	6	16	25	2	3	57	17	5	.....	120	2
6	641	4	30	11	33	65	56	59	1	10	17	40	2	9	98	18	12	.....	176	.....
Unlocated	481	.....	6	1	2	2	24	12	.....	.....	2	4	.....	.....	6	8	2	306	105	1
Kansas city	2,553	18	53	54	72	191	238	246	60	49	53	106	23	15	243	44	22	257	716	93
Ward 1	145	1	1	2	2	9	15	14	3	3	1	6	2	2	10	2	2	12	48	10
2	80	.....	1	.....	.....	8	5	6	1	1	.....	2	1	.....	3	2	.....	14	32	4
3	189	2	10	6	5	5	17	12	1	2	6	6	.....	2	21	5	3	7	69	10
4	194	.....	6	6	6	15	15	16	4	12	4	7	2	.....	22	2	3	20	48	6
5	198	.....	3	4	6	16	16	32	3	5	1	7	3	.....	21	5	1	24	45	6

TABLE 3.—DEATHS IN THE CITIES FROM CERTAIN SPECIFIED CAUSES, BY WARDS, DURING THE CENSUS YEAR ENDING MAY 31, 1890—Continued.

CITIES AND WARDS.	CAUSE OF DEATH.																		
	All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria and croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.
Kansas city—Continued.																				
Ward 6	176	1	4	3	5	11	16	17	2	1	1	8	2	4	20	3	2	22	46	8
7	275	4	1	5	17	16	18	49	7	2	3	10	2	.....	17	6	3	29	76	10
8	298	4	6	6	11	27	19	20	3	5	13	11	1	2	34	4	1	31	90	10
9	428	3	8	8	8	42	32	34	20	8	8	21	2	2	51	10	1	54	105	11
10	402	3	8	9	8	28	59	33	9	8	11	20	5	3	35	4	1	34	114	10
11	64	.....	.....	.....	2	5	11	7	4	2	1	4	1	.....	5	.....	5	4	10	3
12	18	.....	.....	.....	1	1	1	1	1	.....	.....	2	.....	.....	3	.....	.....	2	4	2
13	21	.....	1	.....	.....	2	4	.....	1	.....	2	1	1	.....	.....	.....	.....	.....	8	1
14	26	.....	1	.....	1	3	6	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	10	.....
Unlocated	39	.....	3	5	.....	3	4	2	1	.....	2	1	1	.....	1	1	.....	2	11	2
Louisville (white).	2,597	21	94	16	70	155	284	180	7	9	64	158	28	34	324	66	98	191	793	10
Ward 1	310	4	15	3	9	21	25	12	2	1	2	14	5	2	36	7	12	22	118	.....
2	209	2	12	1	4	14	18	14	.....	.....	4	12	.....	3	30	2	5	17	70	1
3	243	1	9	1	5	20	24	12	.....	1	5	17	1	4	31	6	5	28	72	1
4	226	4	6	.....	2	10	22	18	1	.....	8	18	3	8	28	5	9	18	65	1
5	249	1	6	1	3	23	38	17	.....	2	3	17	5	2	26	10	7	16	69	3
6	101	1	1	3	.....	7	10	8	1	.....	2	4	.....	.....	12	5	4	7	35	1
7	109	.....	3	.....	5	3	12	18	1	1	6	7	1	1	17	1	3	5	25	.....
8	111	1	3	.....	6	6	13	10	.....	.....	2	10	.....	.....	14	6	4	2	33	1
9	141	.....	4	.....	5	4	15	8	.....	.....	7	13	.....	1	17	6	19	6	36	.....
10	222	4	8	1	8	6	20	10	.....	.....	5	15	3	4	32	3	3	17	83	.....
11	405	2	17	3	17	19	51	31	1	3	11	19	6	6	56	8	5	30	119	1
12	271	1	10	3	6	22	36	22	1	1	9	12	4	3	25	7	17	23	68	1
Louisville (colored).	917	.....	28	7	10	18	169	101	6	3	13	72	9	9	109	17	30	86	225	5
Ward 1	45	.....	1	.....	.....	.....	6	2	.....	.....	1	.....	1	2	8	.....	2	3	18	1
2	20	.....	2	.....	1	.....	4	.....	.....	.....	.....	2	.....	.....	3	1	1	1	5	.....
3	37	.....	1	1	.....	.....	3	4	.....	.....	.....	5	1	2	4	.....	1	3	12	.....
4	99	.....	5	1	2	4	15	15	1	.....	3	8	.....	1	11	2	3	6	22	.....
5	158	.....	4	.....	.....	4	43	22	2	.....	3	11	.....	2	13	5	2	13	34	.....
6	32	.....	1	1	.....	1	4	4	.....	.....	.....	2	.....	.....	5	1	.....	2	11	.....
7	19	.....	.....	.....	.....	.....	4	2	.....	.....	.....	2	.....	.....	2	1	1	.....	7	.....
8	76	.....	1	.....	2	2	19	6	.....	1	.....	5	2	.....	11	1	4	7	14	1
9	85	.....	3	.....	2	.....	12	8	1	1	1	9	1	1	6	1	11	10	17	1
10	181	.....	4	2	1	3	29	17	.....	1	3	14	4	1	28	4	4	20	45	1
11	121	.....	3	2	1	3	23	15	1	.....	2	11	.....	.....	14	1	.....	14	30	1
12	44	.....	3	.....	1	1	7	6	1	.....	.....	3	.....	.....	4	.....	1	7	10	.....
Milwaukee	3,942	24	61	2	270	368	376	292	4	19	99	215	37	40	614	87	73	103	1,236	22
Ward 1	161	1	4	.....	5	17	24	14	.....	1	2	14	2	1	19	4	4	5	44	.....
2	193	.....	.....	.....	8	10	22	9	.....	1	13	13	.....	3	35	7	3	7	61	1
3	128	.....	3	1	3	9	13	7	.....	.....	2	15	1	3	13	3	2	2	49	2
4	183	2	5	1	11	9	25	13	.....	.....	6	9	1	3	31	7	6	4	50	.....
5	150	1	3	.....	10	13	14	14	.....	.....	6	12	1	2	16	7	4	.....	47	.....
6	215	1	4	.....	7	15	23	17	.....	1	4	5	1	3	44	4	8	5	72	1
7	127	.....	1	.....	1	12	8	11	.....	.....	1	13	.....	4	11	10	.....	2	52	1
8	218	.....	6	.....	16	21	28	13	.....	.....	6	14	2	1	37	3	4	7	58	2
9	450	7	6	.....	84	36	34	29	1	2	8	19	5	1	82	2	6	19	107	2
10	338	3	8	.....	47	36	35	25	1	2	5	18	7	4	60	4	4	6	71	2
11	284	2	1	.....	10	32	24	22	1	.....	7	9	4	.....	44	1	7	9	110	1
12	180	.....	1	.....	11	25	14	18	.....	.....	2	5	1	2	34	2	5	8	52	.....
13	236	1	3	.....	9	32	20	13	1	7	9	11	4	2	30	4	5	3	80	2
14	241	1	4	.....	15	34	19	19	.....	3	3	11	.....	3	45	2	.....	9	72	1
15	161	1	2	.....	8	10	16	14	.....	.....	7	9	1	3	23	2	1	5	58	1
16	101	1	2	.....	5	11	8	9	.....	.....	3	8	1	.....	15	5	4	.....	29	.....
17	83	.....	1	.....	3	6	4	4	.....	.....	1	7	3	.....	14	4	.....	.....	36	.....
18	142	1	2	.....	5	17	10	13	.....	1	3	5	.....	2	15	4	2	4	58	.....
Unlocated	351	2	5	.....	12	23	35	28	.....	1	11	18	3	3	46	12	8	8	130	6
Minneapolis	2,440	32	94	2	179	257	252	205	18	11	64	98	41	23	239	55	33	209	624	4
Ward 1	163	.....	4	.....	12	17	8	12	3	5	4	6	3	2	27	5	3	16	36	.....
2	105	1	6	1	6	10	10	11	.....	.....	4	6	1	.....	9	1	2	7	29	1
3	329	4	11	.....	30	35	29	30	3	.....	6	11	7	4	33	16	3	38	69	.....
4	200	1	8	.....	10	21	17	25	1	.....	7	9	2	1	17	6	3	13	59	.....
5	265	2	14	1	6	21	24	27	3	1	10	13	5	6	25	6	4	22	74	1
6	286	9	10	.....	16	36	29	22	2	.....	1	6	4	1	26	5	4	31	83	1
7	203	4	4	.....	26	23	20	17	1	1	4	2	2	2	17	2	3	24	51	.....
8	173	2	3	.....	10	14	29	8	.....	1	7	6	3	1	28	6	2	9	44	.....
9	187	2	4	.....	16	23	22	15	2	2	5	9	2	1	20	1	.....	22	41	.....
10	83	.....	2	.....	8	7	6	8	1	.....	.....	7	3	.....	5	2	2	7	24	1
11	279	6	22	.....	32	33	34	19	.....	1	8	12	5	4	18	3	6	13	63	.....
12	55	1	1	.....	4	7	9	3	.....	.....	3	4	2	.....	4	.....	1	.....	16	.....
13	56	.....	.....	.....	2	6	7	5	.....	.....	2	3	.....	.....	6	2	.....	3	20	.....
Unlocated	56	.....	5	.....	1	4	8	3	2	.....	3	4	2	1	4	.....	.....	4	15	.....

TABLE 3.—DEATHS IN THE CITIES FROM CERTAIN SPECIFIED CAUSES, BY WARDS, DURING THE CENSUS YEAR ENDING MAY 31, 1890—Continued.

CITIES AND WARDS.	CAUSE OF DEATH.																		
	All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria and croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.
Newark	5,280	56	181	45	314	460	594	462	54	53	93	228	42	62	806	178	29	297	1,295	31
Ward 1	196	1	5	4	4	13	25	21	1	2	6	9	6	6	30	7	.....	.....	54	2
2	251	2	15	4	16	20	24	19	2	4	4	18	1	2	45	11	2	.....	62	.....
3	154	3	7	.....	5	13	22	15	.....	2	5	3	1	1	24	10	.....	.....	42	1
4	193	1	6	3	6	15	30	13	1	2	3	8	1	4	30	8	2	.....	59	1
5	160	3	7	1	9	11	22	16	1	1	3	8	1	3	15	15	1	.....	42	1
6	691	9	18	7	75	85	61	67	6	3	13	21	8	8	120	18	2	.....	162	8
7	270	4	8	.....	12	30	39	28	6	2	1	17	4	5	38	13	3	.....	58	2
8	448	2	22	7	22	36	45	43	4	5	13	22	7	6	52	12	4	.....	143	3
9	142	1	5	.....	5	10	18	15	2	.....	4	8	1	1	31	5	1	.....	34	1
10	389	5	14	4	31	27	64	32	2	6	11	14	3	1	68	17	.....	.....	89	1
11	230	1	10	2	13	13	36	24	8	4	2	16	1	3	32	6	.....	1	55	3
12	605	6	21	4	45	59	51	81	6	10	11	28	2	2	106	20	.....	1	151	1
13	699	14	26	6	47	88	72	56	7	5	10	31	2	8	132	10	5	.....	175	5
14	90	.....	2	3	.....	8	13	4	.....	2	1	2	.....	2	19	2	2	.....	30	.....
15	253	4	5	.....	21	27	30	16	8	5	2	13	2	6	31	7	.....	.....	74	2
Unlocated	509	.....	10	.....	3	5	42	12	.....	.....	4	10	2	4	33	17	7	295	65	.....
New Orleans (white).	4,508	2	38	184	122	519	456	201	24	3	133	287	27	100	595	183	27	328	1,278	1
Ward 1	305	1	2	8	7	27	29	8	3	.....	6	15	3	6	45	11	1	20	113	.....
2	271	.....	2	19	9	32	30	9	1	.....	13	19	.....	9	29	4	3	20	72	.....
3	918	1	7	54	21	111	110	50	3	.....	30	62	3	22	88	68	4	33	250	1
4	227	.....	2	9	5	26	29	5	.....	.....	7	17	1	7	21	7	1	22	68	.....
5	383	.....	3	20	14	41	39	22	1	.....	6	18	2	4	51	14	1	28	119	.....
6	237	.....	3	7	5	30	22	9	3	2	7	12	1	4	37	12	3	20	60	.....
7	336	.....	2	9	6	36	35	10	3	.....	11	35	2	4	56	8	4	30	85	.....
8	253	.....	.....	10	7	36	27	9	2	1	5	16	1	9	38	8	1	30	53	.....
9	300	.....	.....	11	6	40	25	14	3	.....	7	19	1	10	53	3	1	24	83	.....
10	320	.....	2	8	11	35	34	15	1	.....	12	19	2	7	37	12	2	29	94	.....
11	304	.....	6	9	13	34	29	12	.....	.....	8	19	5	5	36	11	2	21	94	.....
12	217	.....	4	9	5	21	10	16	.....	.....	12	14	4	5	33	10	.....	12	62	.....
13	120	.....	3	2	.....	16	15	2	.....	.....	2	7	.....	3	16	4	1	15	34	.....
14	79	.....	1	3	1	7	6	2	2	.....	3	5	.....	2	17	4	1	5	20	.....
15	139	.....	1	2	12	18	11	12	1	.....	1	3	.....	3	21	5	2	9	38	.....
16	47	.....	.....	3	.....	5	2	2	.....	.....	2	5	2	.....	9	1	.....	4	12	.....
17	38	.....	.....	1	.....	2	2	2	.....	.....	1	1	.....	.....	6	.....	.....	6	17	.....
Unlocated	14	.....	.....	.....	.....	2	1	2	1	.....	.....	1	.....	.....	2	1	.....	.....	4	.....
New Orleans (colored).	2,367	.....	7	108	34	194	376	141	9	3	38	180	9	33	291	80	40	191	633	.....
Ward 1	97	.....	.....	7	1	8	23	5	1	.....	1	11	.....	.....	11	1	1	10	17	.....
2	126	.....	.....	7	1	9	24	7	.....	.....	2	8	.....	3	13	3	2	15	32	.....
3	688	.....	1	19	5	66	128	39	2	1	12	63	2	11	60	38	5	36	200	.....
4	98	.....	.....	7	1	10	13	7	.....	.....	3	6	.....	1	10	4	1	12	23	.....
5	205	.....	1	15	8	15	27	8	.....	.....	6	16	.....	4	21	8	5	23	48	.....
6	111	.....	.....	7	1	6	15	2	.....	.....	1	12	1	1	11	.....	3	15	36	.....
7	241	.....	.....	9	2	17	40	14	.....	.....	2	17	1	4	38	6	4	21	66	.....
8	58	.....	1	.....	.....	6	10	6	.....	.....	.....	3	.....	1	13	.....	1	6	11	.....
9	100	.....	1	7	.....	5	10	7	1	.....	.....	3	1	.....	21	4	2	7	31	.....
10	115	.....	.....	9	.....	5	21	5	2	.....	1	9	1	3	19	2	1	4	33	.....
11	122	.....	.....	1	1	11	18	9	1	1	1	7	1	1	24	8	6	11	21	.....
12	69	.....	1	3	.....	11	5	3	.....	.....	4	3	.....	.....	8	2	.....	10	19	.....
13	61	.....	.....	3	.....	2	7	5	.....	.....	.....	5	.....	1	13	1	2	3	19	.....
14	59	.....	1	3	.....	1	10	7	.....	.....	4	5	1	.....	5	2	2	6	12	.....
15	103	.....	.....	4	14	13	13	10	.....	.....	.....	4	.....	.....	11	.....	1	8	25	.....
16	66	.....	1	3	.....	6	10	2	2	1	1	5	.....	2	8	.....	4	2	19	.....
17	41	.....	.....	4	.....	2	2	5	.....	.....	.....	3	1	1	4	1	.....	2	16	.....
Unlocated	7	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	5	.....
New York	43,378	366	348	243	1,870	4,565	5,871	5,112	414	449	953	1,952	357	478	3,468	2,542	417	3,302	10,656	15
Ward 1	540	2	5	5	15	41	87	81	5	4	7	30	4	7	32	34	4	24	153	.....
2	48	.....	.....	.....	1	.....	6	5	.....	.....	.....	4	.....	1	4	2	2	1	22	.....
3	103	.....	4	1	2	6	14	4	.....	.....	.....	11	.....	1	10	11	1	3	35	.....
4	731	9	2	4	20	67	128	92	1	1	11	42	3	10	50	48	5	42	195	1
5	474	2	4	3	18	57	57	55	8	2	7	23	1	5	40	23	3	32	134	.....
6	887	2	5	3	25	93	130	127	44	11	13	27	11	5	62	48	4	59	218	.....
7	1,729	16	6	5	81	175	232	255	13	26	25	57	12	26	135	105	15	126	418	1
8	1,089	8	10	2	35	95	168	125	19	6	13	42	8	17	98	68	8	99	268	.....
9	1,519	19	12	14	55	123	241	141	14	11	29	68	12	19	140	91	20	96	414	.....
10	1,360	11	7	2	75	161	155	196	13	13	25	54	14	8	85	84	9	161	287	.....
11	1,867	16	12	6	93	216	239	253	23	15	34	77	21	21	156	96	15	163	406	2
12	5,645	50	54	47	347	659	600	694	26	55	142	222	55	59	484	285	63	439	1,362	2
13	1,134	9	7	5	46	136	142	162	9	12	22	41	10	7	89	32	8	127	270	.....
14	1,172	9	10	.....	45	124	134	154	49	15	20	25	5	11	69	58	7	98	339	.....
15	792	10	10	4	25	59	106	104	2	4	7	47	8	8	62	57	6	58	215	.....

TABLE 3.—DEATHS IN THE CITIES FROM CERTAIN SPECIFIED CAUSES, BY WARDS, DURING THE CENSUS YEAR ENDING MAY 31, 1890—Continued.

CITIES AND WARDS.	CAUSE OF DEATH.																		
	All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria and croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.
New York—Continued.																				
Ward 16	1,399	13	16	9	53	138	194	151	3	9	38	68	13	17	134	94	18	94	337	.....
17	2,640	19	28	11	133	270	365	349	19	24	65	150	28	37	194	156	18	226	548	.....
18	1,830	9	14	8	67	175	255	218	5	16	36	94	14	28	136	136	15	163	439	2
19	5,127	48	44	21	217	571	662	583	41	80	140	259	59	56	434	277	36	411	1,185	3
20	2,638	25	24	16	133	302	373	280	8	32	40	106	16	41	186	192	20	220	624	.....
21	1,685	11	10	14	57	141	239	186	14	13	44	106	11	20	142	114	14	121	427	1
22	3,842	36	27	26	154	400	462	476	21	48	89	183	29	35	315	239	45	313	941	3
23	1,284	22	11	13	82	124	169	129	1	22	31	49	17	12	97	65	8	82	345	.....
24	456	7	2	9	30	38	55	42	1	10	21	19	1	4	38	16	7	39	117	.....
Unlocated	3,387	13	24	10	61	391	658	250	75	20	94	148	5	23	276	211	66	105	957	.....
Omaha	1,397	5	63	17	144	125	95	128	13	11	29	78	26	5	116	21	20	72	321	108
Philadelphia	23,738	187	770	60	844	1,602	2,927	1,959	108	98	585	1,686	70	285	3,197	817	459	1,447	6,532	105
Ward 1	1,330	15	25	3	54	96	161	93	3	3	31	99	1	18	219	47	26	81	347	8
2	749	1	18	2	32	51	88	58	5	1	16	37	2	6	95	31	16	62	226	2
3	471	2	8	1	26	37	44	36	.....	.....	8	24	2	7	68	19	8	42	139	.....
4	630	1	18	2	34	50	56	59	.....	3	7	37	1	9	86	25	8	53	180	1
5	476	3	6	2	15	23	75	48	3	1	8	45	.....	2	70	17	8	35	114	1
6	240	.....	1	1	7	14	42	19	.....	.....	2	21	2	2	36	9	5	19	58	2
7	832	5	26	3	25	54	115	71	2	3	18	72	2	9	108	31	18	57	211	2
8	404	2	9	.....	8	17	53	37	2	4	14	43	.....	3	44	21	8	11	127	1
9	313	.....	1	2	17	13	49	25	.....	1	9	30	.....	6	28	17	4	19	89	3
10	463	1	10	2	27	22	50	41	2	1	20	42	3	10	48	19	11	30	121	3
11	381	6	16	2	11	28	44	34	1	2	11	19	.....	6	46	11	2	17	124	1
12	336	1	10	2	10	18	40	29	1	.....	15	18	1	6	60	8	8	20	88	1
13	373	2	10	.....	8	28	32	27	.....	4	15	21	.....	4	61	12	11	26	109	3
14	498	5	26	1	22	30	70	35	3	1	17	38	.....	5	57	19	15	24	129	1
15	1,258	9	58	5	82	60	174	95	7	5	35	105	4	17	157	38	18	61	315	13
16	530	7	19	1	11	43	53	44	.....	3	8	36	1	11	81	10	9	39	147	2
17	540	3	20	4	15	34	56	44	9	4	15	34	4	8	63	19	10	42	155	1
18	648	6	22	2	21	47	70	49	7	6	18	45	1	7	80	12	17	33	203	2
19	1,256	10	30	3	28	83	156	94	11	3	23	70	5	19	207	49	17	87	356	5
20	933	5	40	2	30	61	117	64	3	3	29	74	4	14	129	38	12	51	253	4
21	520	3	28	.....	7	51	63	47	.....	3	17	24	1	5	70	15	15	36	133	2
22	818	1	27	.....	11	56	97	70	2	3	21	72	.....	6	107	38	36	54	215	2
23	713	3	41	2	11	62	86	74	5	7	11	64	3	8	94	26	10	30	174	2
24	1,261	9	44	4	56	90	162	105	6	9	28	90	2	20	159	28	25	58	360	6
25	871	27	35	.....	28	66	82	88	9	6	14	37	8	7	115	24	7	72	244	2
26	1,324	19	37	2	57	113	161	124	7	3	26	93	4	18	177	31	23	86	335	8
27	1,380	6	25	3	47	73	208	95	2	8	45	90	5	10	150	77	34	33	460	9
28	852	12	40	.....	30	67	94	88	2	2	22	68	4	5	114	23	19	52	204	6
29	1,147	5	50	6	39	77	145	89	3	1	35	92	3	9	151	37	21	72	306	6
30	707	5	13	2	27	52	100	65	1	2	15	52	2	10	107	24	14	38	176	2
31	645	7	22	.....	29	31	79	47	5	2	15	36	4	11	91	19	11	42	191	3
32	363	3	19	1	7	14	46	21	2	1	10	25	1	4	56	13	7	25	107	1
33	444	3	16	.....	12	34	52	41	5	3	7	32	.....	3	57	10	6	39	124	.....
Unlocated	32	.....	.....	.....	.....	2	7	3	.....	.....	.....	1	.....	.....	6	.....	.....	1	12	.....
Pittsburg	5,206	71	304	16	452	460	356	584	130	17	79	192	54	73	463	107	44	402	1,386	16
Ward 1	82	.....	2	.....	4	6	6	10	.....	.....	1	5	1	1	11	3	1	8	23	.....
2	144	.....	17	1	3	10	15	5	.....	.....	4	1	2	2	13	6	2	14	47	2
3	30	.....	1	.....	2	1	2	1	.....	.....	1	4	.....	1	3	.....	.....	7	7	.....
4	54	1	1	1	5	2	1	7	.....	.....	3	3	.....	1	6	4	1	6	12	.....
5	98	3	2	.....	4	7	7	11	1	.....	1	7	.....	2	9	4	1	9	30	.....
6	297	3	40	.....	14	13	24	31	2	.....	3	18	.....	6	28	4	2	17	92	.....
7	121	2	5	1	6	12	13	16	6	.....	.....	1	3	2	10	2	.....	8	34	.....
8	141	1	4	1	6	13	12	16	6	1	4	8	.....	2	14	4	1	8	39	1
9	92	1	2	.....	4	10	7	15	2	1	.....	3	2	.....	13	.....	.....	10	20	2
10	77	.....	2	.....	2	3	4	10	2	.....	1	5	2	2	11	.....	3	9	20	1
11	147	1	5	.....	8	16	11	14	1	.....	5	6	3	2	10	5	5	12	42	1
12	435	2	51	1	15	26	28	67	8	.....	7	19	4	11	32	9	1	15	139	.....
13	204	3	7	1	20	22	15	32	6	.....	2	3	1	6	19	6	1	18	42	.....
14	360	6	23	1	34	45	21	44	18	.....	5	6	5	3	21	6	3	34	85	.....
15	129	1	3	.....	18	8	4	9	3	1	3	5	2	.....	15	2	2	8	45	.....
16	257	5	13	2	58	23	15	22	1	.....	3	9	2	2	25	2	4	20	50	1
17	270	1	25	1	16	21	23	35	3	1	5	14	3	3	17	9	3	18	71	1
18	171	1	10	.....	31	29	7	19	3	.....	3	5	1	.....	8	5	1	16	32	.....
19	130	2	8	1	21	9	7	11	2	3	2	11	4	2	14	1	.....	6	26	.....
20	168	4	13	.....	11	11	15	17	1	.....	3	5	1	2	18	6	2	17	41	1
21	201	5	14	.....	31	13	14	22	3	.....	5	6	2	2	17	2	1	16	48	.....
22	42	1	5	.....	2	2	1	2	.....	.....	.....	1	1	1	5	.....	.....	6	15	.....
23	120	3	8	.....	9	13	6	16	1	2	2	7	3	.....	10	1	1	8	39	1
24	138	2	.....	1	14	10	7	15	14	1	1	3	.....	4	12	3	.....	11	40	.....
25	160	1	7	.....	11	16	12	13	15	1	.....	6	2	2	18	5	1	9	40	1

TABLE 3.—DEATHS IN THE CITIES FROM CERTAIN SPECIFIED CAUSES, BY WARDS, DURING THE CENSUS YEAR ENDING MAY 31, 1890—Continued.

CITIES AND WARDS.	CAUSE OF DEATH.																		
	All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria and croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.
Pittsburg—Continued.																				
Ward 26	179	5	4	.....	19	13	12	17	5	.....	5	5	.....	2	16	6	2	11	56	1
27	275	2	11	2	27	24	14	35	20	2	1	5	1	4	29	2	3	25	67	1
28	103	2	3	.....	7	13	6	12	1	1	2	2	2	2	8	.....	1	6	35	.....
29	97	4	1	1	4	19	11	7	.....	.....	1	3	1	3	11	2	.....	5	23	1
30	80	3	.....	.....	4	10	4	12	1	.....	.....	4	.....	2	4	1	.....	9	25	1
31	85	2	6	.....	7	7	8	9	1	.....	1	3	3	1	7	2	.....	10	18	.....
32	107	2	5	.....	11	8	9	13	.....	.....	1	2	2	.....	9	.....	2	12	31	.....
33	23	.....	1	.....	1	6	3	2	.....	.....	.....	.....	.....	.....	1	1	.....	.....	8	.....
34	45	1	.....	1	5	4	1	4	2	.....	.....	.....	.....	.....	6	.....	.....	7	14	.....
35	50	1	2	.....	7	7	4	4	1	1	1	1	.....	.....	8	1	.....	1	11	.....
36	77	.....	3	.....	11	8	3	9	1	2	3	6	1	.....	5	3	.....	6	16	.....
Unlocated	7	.....	.....	.....	.....	.....	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	.....
Providence	2,955	12	53	38	124	220	401	244	42	42	86	198	19	40	293	132	63	164	760	24
Rochester	2,323	1	53	12	61	244	286	248	28	11	54	174	13	31	325	76	82	4	611	9
St. Louis (white).	7,710	120	132	204	272	500	674	540	1	20	206	368	84	165	981	248	28	701	2,446	20
Ward 1	249	2	2	7	1	14	28	15	.....	.....	8	26	2	4	30	11	.....	25	73	1
2	258	4	7	4	1	20	28	18	.....	.....	12	10	1	11	27	9	.....	23	82	1
3	239	.....	3	5	19	7	30	13	.....	1	3	14	1	7	35	6	.....	16	79	.....
4	265	3	7	8	5	18	22	15	.....	.....	6	16	3	6	22	11	1	25	97	.....
5	295	3	3	9	15	19	20	22	.....	.....	6	18	2	4	39	11	2	20	101	1
6	333	3	6	7	9	32	23	18	.....	.....	8	10	3	12	40	11	3	32	115	1
7	367	7	7	10	18	26	35	28	.....	1	8	11	3	8	43	12	2	32	115	1
8	266	2	1	11	8	20	14	19	.....	2	2	11	1	8	33	10	.....	30	93	1
9	331	13	3	10	14	20	27	27	.....	.....	10	13	2	4	44	8	1	30	105	.....
10	345	6	2	8	11	22	34	28	.....	.....	10	13	5	9	47	10	1	34	105	.....
11	260	5	2	10	10	11	12	20	.....	1	8	15	2	8	34	4	.....	20	98	.....
12	270	4	7	2	10	18	26	27	.....	.....	6	8	6	11	26	3	1	31	83	1
13	185	6	1	7	6	13	22	8	.....	6	3	6	3	2	25	4	.....	19	54	.....
14	242	5	5	4	6	23	15	22	.....	.....	3	8	2	3	31	8	1	38	68	.....
15	179	4	.....	.....	2	10	15	10	.....	2	6	12	2	6	28	8	.....	25	49	.....
16	234	6	7	8	13	15	21	17	.....	.....	6	10	4	5	31	3	1	18	67	2
17	190	4	5	2	5	16	18	15	.....	1	6	8	.....	2	24	10	.....	14	59	1
18	244	2	5	16	12	9	18	16	.....	.....	9	6	11	3	37	7	.....	26	66	1
19	267	3	3	4	9	18	28	23	.....	1	7	9	4	4	33	7	1	25	87	1
20	139	1	2	2	5	8	7	10	.....	.....	5	5	4	3	16	6	2	19	43	1
21	234	7	5	2	8	18	21	12	.....	.....	8	19	4	2	31	4	.....	32	61	.....
22	220	2	4	3	9	9	22	8	.....	1	8	18	.....	5	30	14	4	14	69	.....
23	307	13	2	15	14	11	33	24	.....	.....	5	12	5	8	34	9	2	18	97	5
24	253	6	5	6	13	13	21	26	.....	.....	3	16	1	7	37	9	.....	17	73	.....
25	254	3	6	6	11	17	18	16	.....	1	7	9	3	7	32	6	1	25	85	1
26	228	4	4	3	15	17	16	13	.....	1	3	10	5	1	39	8	2	27	59	1
27	225	1	9	11	4	23	21	24	1	1	6	15	1	3	15	6	.....	* 24	60	.....
28	280	1	3	9	16	11	20	26	.....	1	13	17	3	5	32	7	.....	31	85	.....
Unlocated	551	.....	16	15	3	42	59	20	.....	.....	21	23	1	7	86	26	3	11	218	.....
St. Louis (colored).	935	1	13	25	7	35	160	99	1	7	11	67	10	12	105	20	2	93	266	1
Ward 1	58	.....	5	1	.....	4	10	4	.....	1	.....	2	.....	2	4	1	.....	6	18	.....
2	77	.....	.....	3	.....	3	17	4	.....	.....	2	9	.....	1	7	3	.....	7	21	.....
3	48	.....	1	1	.....	2	6	9	1	.....	.....	2	.....	.....	4	2	.....	5	15	.....
4	32	.....	.....	1	.....	2	9	1	.....	.....	.....	3	.....	.....	3	2	.....	2	9	.....
5	16	.....	1	.....	.....	1	1	4	.....	.....	.....	.....	1	.....	3	.....	.....	2	3	.....
6	7	.....	.....	.....	1	.....	1	1	.....	.....	.....	.....	.....	.....	2	1	.....	.....	1	.....
7	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
8	43	.....	.....	4	.....	2	10	6	.....	.....	.....	4	1	1	.....	.....	1	3	11	.....
9	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....
10	35	.....	.....	.....	.....	.....	10	4	.....	.....	.....	6	.....	.....	8	.....	.....	5	2	.....
11	4	.....	1	.....	.....	1	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....
12	5	.....	.....	1	.....	1	1	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	.....	.....
13	36	.....	.....	3	1	1	6	.....	.....	.....	1	.....	.....	.....	5	.....	1	2	16	.....
14	16	.....	.....	.....	.....	.....	2	2	.....	.....	.....	3	.....	.....	2	1	.....	3	3	.....
15	137	.....	1	5	.....	5	23	11	.....	1	3	11	1	1	12	3	.....	16	44	.....
16	10	.....	.....	2	.....	.....	3	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	3	.....
17	47	.....	1	.....	.....	2	3	7	.....	1	1	4	2	.....	6	2	.....	6	12	.....
18	13	.....	.....	1	.....	.....	2	3	.....	.....	.....	.....	1	.....	1	1	.....	2	2	.....
19	39	.....	.....	.....	.....	2	11	3	.....	.....	1	2	.....	2	3	1	.....	3	11	.....
20	34	.....	.....	1	1	2	6	2	.....	.....	.....	3	.....	.....	8	1	.....	1	9	.....
21	42	.....	.....	.....	.....	.....	5	3	.....	2	.....	2	.....	.....	5	1	.....	5	18	1
22	24	.....	.....	.....	1	.....	3	5	.....	.....	1	.....	1	.....	1	.....	.....	1	11	.....
23	5	1	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	1	1	.....	.....	.....	.....	.....
24	20	.....	2	.....	.....	1	8	2	.....	.....	.....	.....	.....	.....	2	.....	.....	2	3	.....
25	42	.....	.....	.....	.....	2	3	7	.....	.....	.....	2	.....	1	9	.....	.....	3	15	.....

TABLE 3.—DEATHS IN THE CITIES FROM CERTAIN SPECIFIED CAUSES, BY WARDS, DURING THE CENSUS YEAR ENDING MAY 31, 1890—Continued.

CITIES AND WARDS.	CAUSE OF DEATH.																		
	All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria and croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.
St. Louis (colored)—Con.																				
Ward 26	40	.....	.....	.....	2	3	3	7	.....	.....	.....	2	.....	1	5	.....	.....	3	14	.....
27	36	.....	1	2	1	.....	4	2	.....	2	1	1	1	.....	7	.....	.....	7	7	.....
28	33	.....	.....	.....	.....	1	5	3	.....	.....	.....	5	2	.....	1	.....	.....	6	10	.....
Unlocated	35	.....	.....	.....	.....	.....	8	6	.....	.....	1	3	.....	2	5	1	.....	2	7	.....
St. Paul	2,240	34	92	2	139	303	167	159	14	7	44	99	27	13	230	50	28	259	563	10
Ward 1	332	11	17	1	38	50	21	24	1	1	3	8	3	2	36	3	4	45	63	1
2	203	2	8	.....	10	46	15	14	.....	.....	5	7	4	1	22	5	1	25	37	1
3	95	2	4	.....	4	11	11	10	.....	.....	2	.....	1	.....	15	1	1	3	29	1
4	221	1	12	.....	9	14	17	23	1	1	6	26	2	2	14	9	1	16	64	3
5	326	6	29	.....	20	36	24	22	3	1	5	17	3	1	22	11	6	23	95	2
6	217	4	4	.....	9	33	14	10	2	2	5	10	5	1	21	5	2	29	60	1
7	159	.....	5	.....	4	17	11	18	3	.....	4	7	.....	.....	27	3	5	15	40	.....
8	389	3	10	.....	33	52	32	18	1	1	7	12	6	4	44	7	5	54	99	1
9	175	2	.....	.....	9	25	13	11	3	.....	5	4	1	.....	21	3	1	31	46	.....
10	33	.....	.....	.....	2	8	3	3	.....	.....	1	.....	.....	1	1	2	1	2	9	.....
11	40	2	2	.....	.....	3	2	2	.....	.....	1	32	.....	.....	5	1	.....	9	10	.....
Unlocated	50	1	1	1	1	8	4	4	.....	1	.....	5	2	1	2	.....	1	7	11	.....
San Francisco	7,060	20	166	28	176	262	1,131	684	33	25	239	590	30	139	782	292	84	345	1,975	59
Washington	5,955	18	200	98	192	592	827	484	6	30	115	292	45	56	655	154	38	506	1,635	12

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TABLE 4.

DEATH RATES IN THE CITIES DUE TO CERTAIN SPECIFIED CAUSES PER 100,000 OF POPULATION, BY WARDS, DURING THE CENSUS YEAR ENDING MAY 31, 1890.

TABLE 4.—DEATH RATES IN THE CITIES DUE TO CERTAIN SPECIFIED CAUSES PER

	CITIES AND WARDS.	DEATH RATES PER 100,000 OF POPULATION.							
		All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria and croup.	Diarrheal diseases.	Consumption.	Pneumonia.
1	Total	2,330.06	17.14	53.25	18.80	116.55	215.25	268.81	220.09
2	Allegheny	2,015.44	18.05	182.36	4.75	121.57	170.96	147.22	208.00
3	Ward 1	1,627.54	14.40	86.42	.....	129.63	115.22	115.22	288.06
4	2	1,671.61	12.11	242.26	6.06	121.13	109.02	139.30	169.58
5	3	2,035.33	47.02	161.21	13.43	141.06	248.54	161.21	275.41
6	4	2,410.05	.....	378.72	.....	94.68	180.75	154.93	309.86
7	5	1,532.26	.....	120.97	.....	70.56	90.73	171.37	120.97
8	6	1,680.74	25.86	146.53	.....	68.95	129.29	137.91	172.38
9	7	2,412.28	16.87	151.82	.....	134.95	269.91	134.95	253.04
10	8	2,584.16	.....	204.01	34.00	340.02	306.02	238.01	238.01
11	9	1,451.44	.....	85.38	.....	42.69	213.45	106.72	85.38
12	10	1,506.51	45.65	159.78	.....	91.30	114.13	136.96	159.78
13	11	2,152.06	35.28	123.48	17.64	176.40	211.68	105.84	176.40
14	12	1,750.47	.....	167.60	.....	167.60	148.98	111.73	167.60
15	13	2,110.93	20.70	103.48	.....	186.26	248.34	206.95	206.95
16	Baltimore	2,474.92	13.58	46.50	28.08	55.93	307.06	293.02	202.10
17	Ward 1	2,811.12	4.51	27.07	58.66	63.17	446.71	302.32	297.81
18	2	3,075.46	.....	29.69	106.87	71.25	611.53	195.93	172.18
19	3	2,632.91	12.69	57.10	25.38	50.75	260.12	412.38	152.26
20	4	2,370.54	12.68	19.02	25.35	57.05	234.52	240.86	266.21
21	5	2,435.32	31.63	37.95	44.28	69.58	208.74	366.88	215.07
22	6	2,780.94	26.59	75.98	7.60	75.98	311.53	360.91	296.33
23	7	2,240.56	3.99	47.84	19.93	83.72	259.14	295.02	203.32
24	8	2,235.90	12.15	52.66	24.30	28.35	319.99	222.78	182.27
25	9	3,104.37	13.07	32.68	13.07	65.36	241.81	444.42	235.28
26	10	2,131.98	31.73	31.73	6.35	19.04	222.08	222.08	177.66
27	11	2,072.87	.....	19.69	9.85	24.62	201.87	216.64	113.24
28	12	2,767.10	20.90	45.98	16.72	33.44	238.25	359.47	192.28
29	13	2,794.33	34.24	34.24	34.24	47.94	273.95	349.29	260.26
30	14	2,276.24	28.60	40.03	.....	22.88	360.31	251.64	263.08
31	15	2,629.98	13.52	54.09	33.80	40.57	344.80	351.57	189.30
32	16	2,610.53	21.05	70.18	49.12	56.14	357.89	273.68	154.39
33	17	2,550.68	7.93	27.77	47.60	95.20	444.29	198.34	245.94
34	18	2,309.84	11.34	34.02	22.68	68.05	340.24	215.48	226.83
35	19	2,234.11	8.17	44.93	28.59	44.93	269.56	285.90	134.78
36	20	2,311.07	19.97	24.96	34.94	79.86	254.57	339.42	199.66
37	21	1,918.52	.....	80.93	6.23	74.75	267.85	280.30	93.43
38	22	1,979.60	.....	119.98	12.85	38.56	244.24	257.09	137.12
39	Boston	2,478.83	7.36	38.80	2.68	142.26	199.12	375.72	251.29
40	Ward 1	1,955.89	.....	66.22	.....	142.62	173.18	259.77	173.18
41	2	2,520.67	.....	5.78	.....	127.19	190.78	416.26	317.97
42	3	2,314.04	.....	7.64	.....	61.10	183.29	404.77	244.39
43	4	2,297.15	7.79	77.87	7.79	140.17	147.95	381.56	233.61
44	5	2,368.68	.....	56.40	8.06	64.45	177.25	338.38	281.99
45	6	2,835.15	10.84	54.21	5.42	151.79	254.78	379.47	374.04
46	7	2,457.21	.....	22.82	.....	83.68	190.19	471.66	296.69
47	8	3,024.72	7.68	53.74	.....	61.42	230.31	621.83	337.79
48	9	2,322.27	.....	47.39	.....	63.19	173.78	292.26	252.76
49	10	1,925.66	12.19	36.56	12.19	36.56	48.75	316.88	195.00
50	11	1,578.95	.....	18.47	4.62	36.93	64.64	189.29	175.44
51	12	2,940.01	15.89	7.95	.....	166.87	158.92	484.70	381.41
52	13	3,365.36	22.35	49.16	4.47	286.03	415.64	572.07	272.63
53	14	2,286.95	7.59	26.55	.....	208.59	185.84	345.13	204.80
54	15	2,532.00	16.62	38.78	.....	243.78	260.40	349.05	227.16
55	16	2,670.66	5.54	44.33	.....	110.82	199.47	470.97	288.12
56	17	1,918.40	6.39	44.76	.....	70.34	140.68	281.37	172.66
57	18	1,690.05	6.24	24.95	6.24	118.49	68.60	212.04	187.09
58	19	2,937.09	4.34	43.45	4.34	260.69	304.14	477.93	330.21
59	20	2,071.09	.....	28.77	.....	131.50	197.25	361.62	221.90
60	21	1,753.16	8.72	21.81	.....	113.39	87.22	187.53	183.17
61	22	2,163.81	5.00	14.99	.....	184.90	254.86	299.84	224.88
62	23	1,636.20	4.00	40.00	.....	124.01	112.01	200.02	168.02
63	24	1,700 52	20.24	16.87	3.37	87.73	94.47	273.30	148.46
64	25	1,811.84	.....	66.49	8.31	99.73	166.22	241.02	207.78
65	Brooklyn	2,553.88	19.10	24.06	25.67	169.41	234.39	288.34	280.40
66	Ward 1	2,015.97	14.97	14.97	14.97	109.78	119.76	254.49	239.52
67	2	3,360.78	.....	11.13	22.26	222.57	445.14	322.72	389.49
68	3	2,212.86	10.66	10.66	21.33	117.31	186.63	319.93	213.29
69	4	2,783.19	8.11	16.23	.....	194.74	300.23	357.03	284.00
70	5	3,221.81	.....	9.91	34.70	178.44	287.48	371.75	371.75
71	6	2,698.11	15.92	13.27	37.14	230.81	278.57	318.36	270.61
72	7	2,107.71	25.19	22.39	16.79	103.57	123.16	277.11	226.73
73	8	2,881.01	32.01	12.80	57.62	412.95	227.28	320.11	300.91
74	9	2,701.18	22.60	16.95	33.91	254.29	226.04	333.41	265.60
75	10	2,838.59	32.32	41.14	32.32	211.57	261.53	276.22	393.76

100,000 OF POPULATION, BY WARDS, DURING THE CENSUS YEAR ENDING MAY 31, 1890.

DEATH RATES PER 100,000 OF POPULATION—continued.

Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
17.81	17.23	52.99	122.18	17.59	27.48	257.58	33.35	32.47	168.23	613.62	9.64	1
20.90	15.20	41.79	88.33	12.35	19.95	264.99	35.14	35.14	198.51	428.35	1.90	2
.....	28.81	57.61	86.42	.....	14.40	201.64	28.81	28.81	86.42	345.67	.....	3
18.17	18.17	48.45	115.07	12.11	6.06	224.09	18.17	42.40	48.45	314.94	6.06	4
40.30	13.43	33.59	67.17	6.72	13.43	235.10	13.43	33.59	107.48	423.19	.....	5
34.43	8.61	77.47	77.47	8.61	25.82	292.65	68.86	94.68	60.25	542.26	.....	6
.....	.....	60.48	70.56	10.08	30.24	171.37	30.24	30.24	70.56	473.79	10.08	7
.....	25.86	17.24	155.15	8.62	51.72	189.62	51.72	8.62	86.19	405.10	.....	8
101.21	.....	16.87	67.48	67.48	16.87	421.73	33.74	33.74	67.48	624.16	.....	9
.....	136.01	34.00	102.01	.....	.....	306.02	34.00	68.00	170.01	374.02	.....	10
.....	.....	21.34	64.03	.....	.....	298.83	.....	.....	128.07	405.55	.....	11
22.83	22.83	22.83	136.96	.....	22.83	228.26	45.65	.....	45.65	251.08	.....	12
.....	.....	70.56	88.20	17.64	17.64	493.91	70.56	17.64	176.40	352.80	.....	13
18.62	.....	.....	37.24	.....	.....	297.95	18.62	55.87	55.87	502.79	.....	14
20.70	.....	41.39	20.70	41.39	41.39	372.52	62.09	.....	82.78	455.30	.....	15
53.17	11.97	61.92	104.96	17.95	20.72	269.54	77.34	41.66	185.99	677.20	6.21	16
94.76	4.51	63.17	54.15	13.54	27.07	338.42	72.20	13.54	239.15	681.35	9.02	17
231.55	.....	47.50	94.99	11.87	29.69	350.29	35.62	41.56	249.36	795.58	.....	18
44.41	12.69	57.10	139.58	19.03	25.38	285.50	114.20	44.41	183.99	723.26	12.69	19
44.37	19.02	38.03	133.11	25.35	44.37	196.49	88.74	38.03	253.53	627.50	6.34	20
50.60	6.33	69.58	126.51	25.30	25.30	246.69	37.95	44.28	265.67	556.64	6.33	21
72.18	7.60	102.58	94.98	19.00	22.79	243.14	60.79	26.59	193.75	782.62	.....	22
35.88	7.97	75.75	79.74	15.95	23.92	235.22	55.81	55.81	131.56	605.99	3.99	23
36.45	32.40	76.96	105.31	16.20	16.20	255.18	56.71	85.06	129.62	575.18	8.10	24
52.28	13.07	52.28	137.25	19.61	26.14	287.56	150.32	39.21	189.53	1,078.36	13.07	25
6.35	19.04	63.45	139.59	38.07	6.35	241.12	95.18	31.73	152.28	628.17	.....	26
14.77	9.85	73.86	142.79	4.92	9.85	211.72	78.78	59.08	137.86	738.55	4.92	27
54.34	16.72	96.14	117.04	25.08	29.26	284.23	104.50	45.98	196.46	886.14	4.18	28
20.55	6.85	109.58	164.37	34.24	13.70	315.05	157.52	54.79	123.28	732.83	27.40	29
11.44	5.72	62.91	148.70	22.88	11.44	211.61	40.03	45.75	120.10	623.39	5.72	30
74.37	27.04	20.28	141.98	13.52	.....	317.76	94.65	20.28	229.87	642.28	20.28	31
28.07	.....	63.16	105.26	14.04	42.11	308.77	77.19	35.09	217.54	736.84	.....	32
126.94	3.97	31.73	59.50	7.93	11.90	277.68	31.73	35.70	178.51	718.00	.....	33
60.49	7.56	37.80	56.71	34.02	22.68	279.75	45.37	26.46	234.39	574.63	11.34	34
32.67	8.17	73.52	118.44	16.34	16.34	240.97	98.02	57.18	196.05	559.55	.....	35
4.99	9.98	64.89	104.82	4.99	9.98	284.52	104.82	59.90	109.81	598.98	.....	36
24.92	12.46	43.60	62.29	6.23	24.92	255.39	68.52	6.23	118.35	492.09	.....	37
12.85	29.99	17.14	68.56	12.85	21.42	261.38	89.98	17.14	94.27	531.32	12.85	38
3.57	24.97	79.38	170.35	13.38	22.07	222.75	81.16	46.38	134.68	652.43	10.48	39
.....	40.75	50.93	132.43	15.28	10.19	157.90	56.03	45.84	117.15	499.16	15.28	40
.....	80.94	52.03	115.63	5.78	5.78	294.85	98.28	34.69	144.53	630.17	.....	41
7.64	30.55	106.92	137.47	.....	15.27	236.75	61.10	45.82	114.56	649.15	7.64	42
.....	31.15	77.87	140.17	15.57	15.57	210.25	54.51	23.36	163.53	568.45	.....	43
.....	24.17	96.68	136.96	16.11	16.11	265.87	64.45	48.34	145.02	612.31	16.11	44
10.84	21.68	37.95	195.15	37.95	27.10	227.68	75.89	21.68	151.79	769.77	27.10	45
7.61	15.21	30.43	190.19	15.21	15.21	144.54	68.47	15.21	220.62	669.46	.....	46
7.68	7.68	122.83	214.95	.....	53.74	230.31	69.09	53.74	153.54	775.37	23.03	47
.....	23.70	94.79	252.76	23.70	15.80	181.67	86.89	39.49	102.69	663.51	7.90	48
.....	12.19	97.50	243.75	.....	24.38	146.25	109.69	24.38	60.94	548.45	.....	49
4.62	13.85	110.80	166.20	9.23	13.85	189.29	92.34	27.70	60.02	397.05	4.62	50
.....	15.89	55.62	278.11	.....	7.95	317.84	95.35	71.51	158.92	723.08	.....	51
.....	26.82	93.85	174.30	17.88	35.75	223.46	93.85	44.69	192.18	831.28	8.94	52
7.59	30.34	68.27	155.50	.....	15.17	174.46	60.68	53.10	106.19	618.20	18.96	53
.....	38.78	44.32	105.27	22.16	55.40	193.92	72.03	60.95	227.16	565.13	11.08	54
16.62	11.08	66.49	171.76	11.08	44.33	243.79	110.82	33.24	94.19	731.38	16.62	55
.....	12.79	95.92	166.26	6.39	12.79	198.24	147.08	63.95	89.53	409.26	.....	56
.....	.....	81.07	118.49	12.47	12.47	236.98	62.36	18.71	99.78	417.84	6.24	57
.....	34.76	60.83	152.07	30.41	26.07	199.86	65.17	26.07	126.00	773.38	17.38	58
4.11	45.20	53.42	139.72	8.22	16.44	156.15	49.31	41.09	98.62	509.55	8.22	59
.....	13.08	78.50	161.36	8.72	30.53	174.44	39.25	47.97	113.39	479.72	4.36	60
9.99	9.99	29.98	119.93	14.99	39.98	189.90	79.96	19.99	154.91	499.73	9.99	61
4.00	20.00	56.01	84.01	12.00	8.00	244.03	64.01	40.00	76.01	376.05	4.00	62
.....	16.87	77.60	131.59	10.12	10.12	158.58	77.60	67.48	94.47	404.89	6.75	63
8.31	33.24	49.87	141.29	16.62	8.31	166.22	8.31	24.93	83.11	465.43	16.62	64
7.44	20.83	48.24	136.05	17.61	35.10	295.41	121.16	42.04	165.31	620.83	2.48	65
4.99	14.97	34.93	164.67	4.99	24.95	219.56	104.79	49.90	94.81	523.95	4.99	66
11.13	44.51	11.13	211.44	11.13	33.39	422.88	189.18	22.26	222.57	767.86	.....	67
5.33	21.33	74.65	175.96	10.66	31.99	245.28	95.98	74.65	111.98	485.23	.....	68
16.23	16.23	48.69	162.28	8.11	48.69	324.57	154.17	24.34	210.97	608.57	.....	69
14.87	39.65	39.65	163.57	4.96	39.65	386.62	208.18	19.83	138.79	907.06	4.96	70
5.31	13.27	47.75	100.81	18.57	26.53	318.36	111.43	39.80	133.36	657.95	5.31	71
16.79	11.20	53.18	111.96	16.79	41.99	265.91	120.36	72.78	114.76	487.04	.....	72
9.60	3.20	41.61	121.64	32.01	32.01	233.68	108.84	25.61	169.66	739.46	.....	73
11.30	16.95	50.86	158.23	22.60	50.86	316.46	118.67	28.25	152.58	621.61	.....	74
23.51	32.32	38.20	132.23	8.82	29.38	358.50	117.54	38.20	170.43	640.59	.....	75

TABLE 4.—DEATH RATES IN THE CITIES DUE TO CERTAIN SPECIFIED CAUSES PER 100,000

	CITIES AND WARDS.	DEATH RATES PER 100,000 OF POPULATION.							
		All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria and croup.	Diarrheal diseases.	Consumption.	Pneumonia.
	Brooklyn—Continued.								
1	Ward 11	2,377.54	13.22	30.85	35.25	215.93	251.18	282.03	273.21
2	12	3,175.24	87.69	32.89	21.92	142.50	317.89	285.00	471.35
3	13	2,293.32	9.25	23.12	27.74	97.10	231.18	291.29	226.56
4	14	3,196.80	11.01	18.35	36.70	216.55	319.31	311.97	411.07
5	15	2,631.20	14.48	28.95	32.57	184.58	256.97	253.35	278.68
6	16	2,642.17	----	6.56	13.12	183.73	279.97	275.59	293.09
7	17	2,662.71	19.31	21.73	16.90	268.13	296.93	243.32	287.27
8	18	2,347.92	24.01	17.34	12.01	174.76	288.15	242.80	242.80
9	19	2,198.98	8.28	19.31	16.55	85.53	212.45	267.63	259.35
10	20	2,332.62	12.43	20.72	12.43	124.30	120.15	310.74	186.44
11	21	2,230.74	7.98	19.95	33.92	131.69	207.51	273.35	235.44
12	22	1,943.26	25.87	9.95	17.91	147.26	139.30	185.07	222.89
13	23	1,700.29	6.81	37.48	37.48	34.07	115.85	221.48	163.55
14	24	1,997.50	5.96	17.89	29.81	119.25	226.58	166 95	220.62
15	25	1,928.85	29.12	20.16	24.64	98.57	154.58	208 34	226.26
16	26	2,070.84	20.34	40.67	20.34	108.46	206.74	196.58	176.24
17	Buffalo	1,989.72	10.95	31.29	9.39	86.05	233.51	186.18	159.98
18	Ward 1	2,143.07	----	46.72	5.84	23.36	280.29	192.70	309.49
19	2	1,531.35	----	14.45	14.45	14.45	144.47	115.57	101.13
20	3	1,895.99	23.22	23.22	----	30.95	208.95	216.68	224.42
21	4	1,893.89	11.76	23.53	11.76	47.05	141.16	247.03	105.87
22	5	2,144.85	12.71	29.06	21.79	156.19	337.80	130.76	161.64
23	6	2,031.75	6.39	15.97	9.58	118.20	274.73	210.84	143.76
24	7	1,997.06	11.87	47.49	----	106.86	197.09	242.21	147.23
25	8	2,162.88	----	20.31	----	81.23	213.24	233.55	101.54
26	9	1,311.79	12.15	36.44	12.15	12.15	72.88	109.32	109.32
27	10	1,896.79	34.87	41.84	6.97	34.87	104.60	153.42	104.60
28	11	1,620.25	9.90	36.30	6.60	52.80	181.49	115.50	145.20
29	12	3,068.84	----	18.43	18.43	64.51	258.04	423.92	221.18
30	13	1,633.71	12.28	12.28	----	24.57	245.67	135.12	159.69
31	Chicago	2,105.92	18.37	72.19	10.09	140.47	254.31	175.93	184.75
32	Ward 1	2,197.39	----	41.54	8.31	62.31	103.85	328.15	245.08
33	2	1,802.12	11.73	54.73	15.64	66.46	121.18	183.73	144.64
34	3	1,690.44	17.83	42.80	14.27	71.33	110.56	181.88	203.28
35	4	1,509.35	21.67	72.22	18.05	75.83	108.33	122.77	108.33
36	5	2,160.50	21.95	53.65	9.75	126.80	253.60	182.89	182.89
37	6	2,436.21	23.11	55.47	9.25	281.99	346.71	157.17	272.74
38	7	2,288.53	37.19	51.49	11.44	120.15	391.91	203.11	157.34
39	8	2,270.75	53.40	16.86	14.05	157.38	337.24	185.48	168.62
40	9	2,138 69	28.93	53.05	----	178.43	282.10	195.30	149.40
41	10	1,975.26	11.22	38.16	2.24	213.24	240.17	105.50	154.88
42	11	1,600.71	8.56	54.21	14.27	74.19	162.64	162.64	122.69
43	12	1,496.05	16.40	32.79	2.05	102.47	159.85	135.26	112.72
44	13	1,734.79	8.23	38.43	5.49	79.60	181.16	194.89	153.72
45	14	2,128.50	17.24	115.79	9.85	152.74	280.84	140.42	204.47
46	15	2,181.16	23.43	104.11	5.21	169.18	333.16	132.74	210.83
47	16	2,405.03	10.82	120.79	7.21	131.61	447.11	149.64	221.75
48	17	2,727.44	9.15	160.17	27.46	91.52	421.01	233.39	224.24
49	18	2,003.33	----	37.80	3.78	34.02	200.33	230.57	219.23
50	19	2,334.38	22.53	47.32	6.76	117.17	317.71	223.07	220.82
51	20	2,363.51	9.21	110.57	9.21	207.33	304.08	152.04	271.83
52	21	1,918.94	9.93	72.79	6.62	185.28	175.35	178.66	201.82
53	22	2,188.86	6.28	87.93	9.42	210.41	235.53	194.71	191.56
54	23	2,486.22	22.27	161.48	11.14	242.22	261.71	239.43	278.41
55	24	1,531.90	12.93	71.10	6.46	67.87	116.35	158.36	158.36
56	25	1,656.89	24.79	70.24	24.79	194.20	185.94	82.64	99.17
57	26	2,274.70	31.21	100.56	20.81	225.39	267.00	166.44	204.58
58	27	1,229.74	----	27.95	----	149.06	93.16	121.11	121.11
59	28	1,768.74	11.05	66.33	----	99.49	353.75	154.76	99.49
60	29	2,064.37	12.65	72.71	9.48	154.91	237.10	205.49	218.13
61	30	1,947.73	30.53	46.81	8.14	170.96	323.60	138.40	150.61
62	31	1,260.75	21.10	42.20	10.55	116.05	147.70	84.40	63.30
63	32	1,359.48	29.88	67.23	7.47	70.96	138.19	138.19	97.11
64	33	2,008.53	11.52	80.65	----	80.65	380.20	107.53	142.09
65	34	1,420.91	3.31	39.75	26.50	82.80	142.42	46.37	158.98
66	Cincinnati	2,236.38	7.75	50.86	9.77	164.70	140.78	280.22	210.17
67	Ward 1	1,836.28	----	59.23	23.69	142.16	130.32	225.09	165.86
68	2	1,936.21	----	49.17	16.07	120.51	80.34	297.26	144.61
69	3	3,492.28	----	116.02	11.60	174.03	394.48	394.48	406.08
70	4	2,231.31	35.87	57.40	7.17	165.02	114.79	337.21	143.49
71	5	2,806.09	25.17	50.33	----	88.08	226.50	402.67	339.75
72	6	2,597.57	----	26.11	13.05	156.64	169.69	274.12	352.43
73	7	2,506.02	10.94	10.94	21.89	76.60	142.26	306.41	196.98
74	8	2,987.20	----	40.64	----	81.28	264.17	467.38	365.78
75	9	1,876.10	----	26.99	13.50	67.49	67.49	364.42	121.47
76	10	3,728.37	27.40	109.60	9.13	264.86	182.67	602.79	301.40

OF POPULATION, BY WARDS, DURING THE CENSUS YEAR ENDING MAY 31, 1890—Continued.

DEATH RATES PER 100,000 OF POPULATION—continued.

Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
8.81	44.07	61.69	189.49	13.22	52.88	295.25	180.67	30.85	171.86	727.10	----	1
7.31	32.89	25.58	138.85	32.89	40.19	285.00	160.77	25.53	160.77	906.17	----	2
9.25	4.62	23.12	138.71	23.12	32.37	286.67	161.83	55.48	143.33	503.98	4.62	3
----	33.03	36.70	176.17	29.36	33.03	480.80	168.33	40.37	242.24	631.29	----	4
----	----	36.19	133.91	10.86	18.10	325.73	141.15	25.33	199.06	684.04	7.24	5
6.56	15.31	50.31	133.42	15.31	48.12	325.90	91.86	39.37	207.79	651.79	4.37	6
7.24	24.14	36.21	98.98	16.90	36.21	267.96	120.70	16.90	219.68	663.87	4.83	7
4.00	32.02	37.35	82.71	24.01	29.35	298.83	76.04	14.67	201.44	544.29	1.33	8
2.76	35.87	44.15	132.44	8.28	33.11	273.15	102.09	41.39	160.03	493.87	2.76	9
----	12.43	74.58	165.73	20.72	53.86	269.31	165.73	66.29	145.01	567.62	4.14	10
2.00	17.96	45.89	127.70	15.96	23.94	265.37	79.81	49.88	175.59	510.79	5.99	11
5.97	5.97	47.76	105.47	21.89	31.84	201.00	89.55	49.75	119.40	521.39	----	12
----	13.63	74.96	132.89	10.22	23.85	228.29	98.81	54.52	98.81	344.15	3.41	13
5.96	11.93	71.55	166.95	11.93	35.78	250.43	65.59	47.70	77.51	459.13	5.96	14
4.48	15.68	42.56	103.05	15.68	22.40	224.02	87.37	51.53	134.41	465.97	----	15
20.34	30.50	40.67	91.51	13.56	30.50	203.36	77.95	67.79	159.30	562.62	3.39	16
5.48	26.99	49.67	88.01	13.69	19.95	213.17	48.89	23.08	151.76	621.52	10.17	17
23.36	23.36	58.39	116.79	5.84	11.68	163.50	46.72	11.68	169.34	630.66	23.36	18
----	28.89	28.89	28.89	14.45	57.79	86.68	57.79	14.45	72.23	722.33	14.45	19
15.48	23.22	7.74	116.08	23.22	15.48	116.08	61.91	----	208.95	572.67	7.74	20
----	23.53	94.11	105.87	----	----	294.08	70.58	35.29	176.45	505.82	----	21
1.82	43.59	45.40	49.04	19.98	14.53	230.65	23.61	14.53	208.86	630.20	12.71	22
6.39	6.39	54.31	67.09	22.36	25.56	265.15	38.33	19.17	185.29	555.86	6.39	23
----	28.50	54.62	80.74	9.50	23.75	175.72	68.86	7.12	102.11	683.89	9.50	24
10.15	20.31	40.62	172.62	20.31	20.31	192.93	40.62	20.31	162.47	812.35	----	25
----	36.44	36.44	121.46	----	24.29	109.32	85.02	60.73	85.02	388.68	----	26
----	20.92	62.76	132.50	13.95	20.92	195.26	55.79	27.89	48.81	829.85	6.97	27
3.30	26.40	42.90	75.90	9.90	13.20	244.19	62.70	9.90	128.70	438.89	16.50	28
----	27.65	82.94	193.53	9.22	46.08	423.92	46.08	202.75	129.02	893.93	9.22	29
36.85	12.28	36.85	85.98	----	12.28	135.12	24.57	----	159.69	540.47	----	30
5.36	13.37	42.10	81.28	20.46	21.00	250.58	44.82	26.55	200.48	537.71	6.09	31
----	----	24.92	157.85	8.31	24.92	203.54	62.31	8.31	95.54	810.00	12.46	32
11.73	15.64	35.18	109.46	27.36	7.82	242.37	50.82	23.45	191.55	469.10	19.55	33
3.57	21.40	71.33	89.16	10.70	7.13	142.65	53.50	35.66	146.22	463.62	3.57	34
3.61	----	39.72	86.66	14.44	21.67	166.10	54.16	39.72	151.66	400.81	3.61	35
7.32	9.75	48.77	90.22	17.07	19.51	326.76	41.45	34.14	212.15	521.84	----	36
6.93	25.43	34.67	62.41	23.11	18.49	281.99	30.05	25.43	286.61	490.01	4.62	37
8.58	8.58	37.19	85.82	28.61	20.02	266.04	31.47	37.19	251.74	534.94	5.72	38
2.81	2.81	44.97	64.64	25.29	28.10	297.90	59.02	33.72	236.07	536.77	5.62	39
9.64	14.47	33.76	50.63	19.29	21.70	318.27	24.11	28.93	192.89	532.86	4.82	40
11.22	11.22	38.16	65.09	22.45	20.20	228.95	29.13	31.42	226.71	516.26	8.98	41
8.56	8.56	57.07	74.19	17.12	25.68	185.47	62.77	28.53	165.49	365.22	2.85	42
4.10	8.20	53.28	94.27	6.15	12.30	180.35	45.09	20.49	147.56	360.69	2.05	43
2.74	16.47	32.94	96.07	16.47	19.21	164.69	30.19	38.43	148.23	507.81	----	44
----	9.85	54.20	66.52	19.71	34.49	275.92	32.03	19.71	226.65	463.15	4.93	45
2.60	23.43	31.23	62.47	23.43	20.82	255.08	23.43	13.01	195.21	546.59	5.21	46
5.41	7.21	45.07	61.30	34.25	19.83	313.70	37.86	19.83	266.83	504.80	----	47
9.15	22.88	45.76	86.95	22.88	41.19	347.79	54.91	13.73	237.96	677.28	----	48
7.56	7.56	52.92	139.85	26.46	26.46	154.97	83.16	15.12	151.19	601.00	11.34	49
11.27	13.52	31.55	94.64	33.80	20.28	232.09	72.10	31.55	207.30	621.90	9.01	50
4.61	----	23.04	78.32	13.82	27.64	294.86	41.47	32.25	230.36	539.05	13.82	51
----	13.23	72.79	79.40	6.62	26.47	264.68	26.47	29.78	198.51	363.94	6.62	52
----	3.14	69.09	59.67	12.56	15.70	336.02	62.81	31.40	194.71	461.64	6.28	53
----	16.70	27.84	77.96	13.92	19.49	245.00	64.03	22.27	189.32	593.02	----	54
9.70	----	45.25	90.49	16.16	6.46	190.68	35.55	32.32	158.36	352.27	3.23	55
----	20.66	24.79	61.98	20.66	16.53	198.33	24.79	24.79	161.14	417.32	4.13	56
----	24.27	27.74	58.95	27.74	27.74	253.13	48.55	24.27	228.86	537.47	----	57
----	18.63	37.26	37.26	18.63	27.95	74.53	18.63	37.26	111.79	335.38	----	58
----	44.22	66.33	121.60	----	----	187.93	----	33.16	243.20	287.42	----	59
3.16	22.13	25.29	66.39	15.81	22.13	243.42	34.77	12.65	173.87	531.11	3.16	60
8.14	22.39	12.21	63.09	28.49	8.14	191.31	32.56	14.25	189.28	508.81	----	61
----	----	21.10	79.13	10.55	10.55	89.68	58.03	5.28	121.33	379.81	----	62
----	3.73	33.61	74.70	14.94	14.94	145.66	44.82	29.88	112.04	324.93	11.20	63
15.36	30.72	26.88	57.61	15.36	19.20	280.35	30.72	11.52	180.50	506.93	30.72	64
----	23.18	26.50	19.87	33.12	13.25	168.92	23.18	16.56	149.05	427.27	19.87	65
36.71	21.22	53.22	105.76	14.82	28.29	269.11	60.29	19.87	136.74	602.21	23.01	66
11.85	----	47.39	154.01	----	11.85	272.48	47.39	----	165.86	367.26	11.85	67
----	48.20	32.14	160.68	8.03	8.03	241.02	56.24	48.20	112.48	506.15	16.07	68
92.82	11.60	23.20	81.22	23.20	34.81	603.32	58.01	11.60	127.63	904.98	23.20	69
93.27	43.05	21.52	100.44	14.35	28.70	251.11	28.70	57.40	143.49	552.45	35.87	70
113.25	62.92	88.08	75.50	12.58	37.75	289.42	100.67	12.58	188.75	654.33	37.75	71
78.32	13.05	52.21	169.69	26.11	13.05	287.17	91.37	26.11	130.53	678.76	39.16	72
65.66	21.89	76.60	109.43	32.83	54.72	350.19	54.72	----	218.87	733.20	21.89	73
40.64	20.32	81.28	142.25	----	20.32	386.10	81.28	40.64	203.21	711.24	40.64	74
----	----	53.99	121.47	----	40.49	161.97	94.48	13.50	148.47	553.38	26.99	75
27.40	27.40	137.00	155.27	18.27	100.47	337.93	283.13	9.13	301.40	812.86	18.27	76

TABLE 4.—DEATH RATES IN THE CITIES DUE TO CERTAIN SPECIFIED CAUSES PER 100,000

	CITIES AND WARDS.	DEATH RATES PER 100,000 OF POPULATION.							
		All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria and croup.	Diarrheal diseases.	Consumption.	Pneumonia.
	Cincinnati—Continued.								
1	Ward 11	2,233.33	7.81	23.43	7.81	265.50	163.99	312.35	226.46
2	12	2,178.94	16.51	74.28	.....	231.10	115.55	198.09	206.34
3	13	2,657.81	.....	61.20	26.23	349.71	218.57	306.00	183.60
4	14	2,075.70	.....	91.58	20.35	162.80	142.45	264.55	172.98
5	15	2,096.26	.....	64.17	.....	117.65	106.95	278.07	256.68
6	16	2,205.44	.....	40.28	10.07	60.42	171.20	231.62	181.27
7	17	1,879.00	.....	68.86	9.84	39.35	68.86	206.59	177.08
8	18	2,174.98	.....	49.15	24.58	98.30	122.88	344.06	196.61
9	19	2,523.77	.....	24.38	12.19	134.11	207.27	231.65	268.23
10	20	2,064.83	.....	42.79	.....	235.37	74.89	181.88	224.67
11	21	2,464.21	.....	58.44	.....	253.24	146.10	292.20	262.98
12	22	2,784.46	8.02	120.37	.....	232.71	168.51	345.05	256.78
13	23	1,948.31	19.88	33.13	13.25	125.91	106.03	192.18	205.43
14	24	1,752.13	18.35	27.52	.....	119.26	82.56	165.12	210.99
15	25	1,834.77	10.03	60.16	10.03	270.70	90.23	210.55	150.39
16	26	1,133.17	9.37	.....	9.37	46.83	46.83	131.11	93.65
17	27	1,947.37	.....	23.18	.....	150.69	208.65	231.83	173.87
18	28	1,699.75	10.56	21.11	.....	263.94	42.23	168.92	221.71
19	29	1,648.58	.....	54.95	13.74	96.17	178.60	178.60	82.43
20	30	1,900.09	.....	10.67	21.35	160.12	128.10	298.89	117.42
21	Cleveland	2,194.73	21.43	62.75	15.69	147.31	204.70	158.79	188.25
22	Ward 1	3,652.97	57.08	85.62	28.54	42.81	456.62	171.23	214.04
23	2	1,058.92	.....	54.30	27.15	.....	27.15	108.61	135.76
24	3	1,389.35	33.08	33.08	.....	99.24	165.40	99.24	33.08
25	4	2,251.95	.....	101.59	50.80	16.93	203.18	84.66	84.66
26	5	1,811.01	.....	53.79	.....	53.79	161.38	251.03	89.65
27	6	1,123.34	.....	22.47	.....	.....	89.87	89.87	247.14
28	7	2,449.08	25.78	64.45	25.78	154.68	335.14	154.68	232.02
29	8	2,022.77	.....	59.93	29.97	44.95	224.75	149.84	389.57
30	9	2,158.88	10.48	146.72	41.92	104.80	251.52	62.88	220.08
31	10	2,065.05	25.81	51.63	.....	25.81	.....	232.32	129.07
32	11	1,926.16	32.10	32.10	.....	96.31	160.51	160.51	160.51
33	12	1,469.88	.....	.....	.....	24.10	120.48	265.06	168.67
34	13	3,624.73	19.38	155.07	19.38	58.15	445.82	193.84	271.37
35	14	1,780.20	47.47	94.94	.....	71.21	118.68	94.94	94.94
36	15	1,710.91	.....	31.98	.....	63.96	95.94	207.87	63.96
37	16	2,093.23	.....	17.59	.....	175.90	158.31	228.67	211.08
38	17	2,077.80	12.08	72.48	12.08	120.80	241.60	120.80	265.76
39	18	1,789.23	19.66	23.49	19.66	117.97	176.96	58.99	167.13
40	19	1,324.10	.....	40.74	.....	81.48	81.48	162.97	122.22
41	20	1,877.19	.....	31.82	.....	63.63	111.36	127.27	254.53
42	21	1,869.71	29.68	74.19	44.52	14.84	252.26	148.39	89.03
43	22	1,844.50	10.72	53.62	10.72	214.48	107.24	193.03	85.79
44	23	2,171.05	32.89	65.79	32.89	131.58	213.82	115.13	328.95
45	24	2,787.48	.....	106.94	.....	221.00	206.74	221.00	128.32
46	25	2,428.94	34.45	34.45	8.61	198.11	482.34	103.36	137.81
47	26	2,784.46	40.06	80.13	.....	200.32	320.51	100.16	360.58
48	27	2,030.62	.....	65.15	.....	86.87	152.03	162.88	173.74
49	28	3,248.52	45.43	45.43	45.43	68.15	272.60	249.89	318.04
50	29	2,132.49	.....	90.74	.....	158.80	181.49	136.12	158.80
51	30	1,914.00	104.88	.....	.....	209.75	78.66	104.88	209.75
52	31	2,000.54	27.03	81.10	.....	108.14	108.14	189.24	243.31
53	32	2,128.10	103.31	41.32	82.64	289.26	165.29	61.98	82.64
54	33	1,532.72	19.65	78.60	19.65	157.20	157.20	39.30	98.25
55	34	1,991.47	15.81	79.03	15.81	158.05	189.66	142.25	268.69
56	35	2,382.67	43.32	86.64	28.88	375.45	158.84	274.37	173.29
57	36	1,984.59	52.23	52.23	13.06	208.90	221.96	130.57	182.79
58	37	2,006.90	27.24	27.24	18.16	254.27	136.22	118.05	145.30
59	38	3,294.82	34.32	125.84	11.44	205.93	137.28	469.05	320.33
60	39	2,238.10	.....	10.51	21.02	315.23	241.67	115.58	199.64
61	40	2,160.37	27.70	41.55	.....	290.82	207.73	69.24	207.73
62	Denver	2,421.45	15.93	217.41	3.75	178.05	203.35	240.83	285.81
63	Detroit	2,041.52	19.43	19.43	17.00	174.86	230.24	162.23	143.29
64	Ward 1	2,135.42	15.20	30.40	7.60	98.79	83.59	159.59	136.79
65	2	1,206.25	.....	.....	9.14	.....	73.11	118.80	109.66
66	3	3,140.33	42.06	35.05	28.04	126.17	280.39	350.48	168.23
67	4	1,601.47	16.68	50.05	8.34	25.02	100.09	175.16	108.43
68	5	1,960.78	12.25	6.13	.....	202.21	269.61	214.46	134.80
69	6	1,697.24	36.11	7.22	28.89	130.00	137.22	130.00	93.89
70	7	2,361.55	13.81	34.53	6.91	193.34	234.77	186.44	172.63
71	8	1,914.07	7.94	7.94	7.94	135.02	198.55	150.90	119.13
72	9	2,258.97	9.32	13.97	23.29	298.09	405.22	135.07	139.73
73	10	1,711.32	18.74	18.74	43.72	193.62	124.91	156.14	143.65
74	11	1,889.22	28.62	28.62	42.94	150.28	229.00	143.12	93.03
75	12	1,984.87	20.82	13.88	6.94	305.36	263.72	97.16	215.14
76	13	2,043.36	22.70	22.70	.....	136.22	272.45	204.34	147.58
77	14	2,281.32	24.40	24.40	12.20	207.39	390.39	24.40	268.39
78	15	1,939.48	.....	16.72	16.72	267.51	250.79	100.32	66.88
79	16	2,025.67	42.42	.....	10.61	243.93	328.77	127.27	148.48

OF POPULATION, BY WARDS, DURING THE CENSUS YEAR ENDING MAY 31, 1890—Continued.

DEATH RATES PER 100,000 OF POPULATION—continued.

Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
46.85	15.62	31.24	124.94	23.43	46.85	203.03	54.66	15.62	163.99	484.15	15.62	1
16.51	33.01	24.76	57.77	16.51	41.27	206.34	66.03	24.76	140.31	693.30	16.51	2
34.97	.....	43.71	139.88	34.97	17.49	358.45	26.23	8.74	183.60	655.71	8.74	3
20.35	30.53	20.35	91.58	20.35	30.53	284.90	20.35	10.18	111.93	518.93	61.05	4
32.09	.....	42.78	96.26	10.70	21.39	278.07	32.09	32.09	160.43	534.76	32.09	5
10.07	40.28	40.28	130.92	10.07	30.21	241.69	50.35	20.14	130.92	785.50	20.14	6
29.51	19.68	78.70	127.89	.....	.....	285.29	39.35	29.51	108.21	570.59	19.68	7
36.86	24.58	61.44	98.30	12.29	12.29	294.91	36.86	12.29	86.02	651.27	12.29	8
12.19	60.96	60.96	85.35	.....	12.19	329.19	60.96	48.77	195.07	755.91	24.38	9
21.40	32.10	53.49	96.29	21.40	32.10	342.36	53.49	21.40	96.29	502.84	32.10	10
97.40	9.74	29.22	77.92	29.22	19.48	292.20	19.48	9.74	136.36	701.28	29.22	11
24.07	8.02	104.32	160.49	8.02	32.10	280.85	96.29	32.10	112.34	770.34	24.07	12
33.13	26.51	53.02	119.28	6.63	6.63	192.18	53.02	13.25	139.17	583.17	26.51	13
.....	18.35	27.52	36.69	18.35	45.87	321.07	45.87	18.35	91.73	495.37	9.17	14
50.13	10.03	50.13	60.16	10.03	30.08	160.42	60.16	.....	90.23	481.25	30.08	15
65.56	9.37	28.10	103.02	.....	28.10	131.11	18.73	9.37	65.56	318.41	18.73	16
11.59	11.59	34.77	81.14	.....	46.37	278.20	57.96	11.59	81.14	533.21	11.59	17
10.56	10.56	63.34	52.79	21.11	.....	168.92	10.56	21.11	84.46	475.08	52.79	18
.....	.....	13.74	41.21	54.95	13.74	164.86	41.21	13.74	137.38	549.53	13.74	19
10.67	10.67	96.07	96.07	10.67	10.67	181.47	74.72	10.67	74.72	587.11	.....	20
54.33	27.17	48.21	97.95	16.07	21.43	296.53	37.88	69.25	173.71	546.77	6.50	21
28.54	57.08	114.16	242.58	.....	14.27	456.62	128.42	57.08	313.93	1,170.09	14.27	22
27.15	.....	54.30	54.30	27.15	.....	135.76	27.15	.....	54.30	325.82	.....	23
66.16	.....	.....	165.40	.....	.....	297.72	.....	.....	66.16	330.80	.....	24
16.93	.....	67.73	152.39	33.86	67.73	253.98	84.66	.....	118.52	897.39	16.93	25
35.86	53.79	53.79	161.38	35.86	17.93	251.03	.....	35.86	197.24	358.62	.....	26
.....	.....	.....	89.87	.....	.....	67.40	22.47	44.93	179.73	269.60	.....	27
116.01	38.67	90.23	38.67	.....	12.89	193.35	25.78	116.01	193.35	631.61	.....	28
29.97	44.95	14.98	119.87	.....	29.97	179.80	14.98	119.87	74.92	494.46	.....	29
62.88	83.84	31.44	41.92	31.44	10.48	272.48	20.96	73.36	241.04	440.16	10.48	30
25.81	.....	154.88	154.88	25.81	.....	258.13	103.25	103.25	258.13	516.26	.....	31
32.10	.....	64.21	128.41	32.10	64.21	385.23	64.21	160.51	.....	353.13	.....	32
24.10	24.10	.....	96.39	.....	48.19	240.96	48.19	24.10	120.48	216.87	48.19	33
19.38	.....	155.07	174.45	19.38	96.92	329.52	38.77	116.30	116.30	1,356.85	38.77	34
23.74	94.94	47.47	71.21	.....	23.74	332.30	47.47	166.15	71.21	379.78	.....	35
15.99	.....	79.95	95.94	15.99	15.99	287.82	79.95	191.88	95.94	367.76	.....	36
17.59	52.77	35.18	158.31	17.59	35.18	316.62	35.18	.....	123.13	474.93	35.18	37
12.08	24.16	36.24	84.56	.....	36.24	386.57	60.40	60.40	157.04	374.49	.....	38
29.49	29.49	19.66	58.99	.....	9.83	235.94	9.83	98.31	186.79	521.04	.....	39
40.74	20.37	40.74	20.37	40.74	20.37	122.22	.....	61.11	122.22	346.30	.....	40
47.73	15.91	47.73	79.54	.....	15.91	270.44	31.82	31.82	238.63	509.07	.....	41
59.36	44.52	74.19	44.52	.....	.....	148.39	74.19	29.68	178.07	563.88	.....	42
42.90	32.17	42.90	75.07	21.45	10.72	246.65	32.17	32.17	128.69	482.57	21.45	43
16.45	.....	49.34	98.68	16.45	.....	263.16	49.34	49.34	164.47	526.32	16.45	44
121.19	35.65	57.03	99.81	7.13	28.52	442.00	57.03	71.29	178.23	791.33	14.26	45
129.20	43.07	25.84	43.07	34.45	17.23	275.62	8.61	.....	258.40	585.70	8.61	46
200.32	40.06	20.03	160.26	.....	.....	220.35	80.13	40.06	280.45	641.03	.....	47
97.73	10.86	65.15	108.59	10.86	.....	423.50	21.72	65.15	108.59	477.79	.....	48
113.58	113.58	.....	181.74	90.87	.....	522.49	22.72	113.58	272.60	772.38	.....	49
90.74	22.69	113.43	45.37	45.37	45.37	362.98	45.37	136.12	136.12	340.29	22.69	50
52.44	.....	26.22	104.88	26.22	26.22	288.41	26.22	26.22	262.19	367.07	.....	51
.....	27.03	108.14	54.07	.....	.....	378.48	54.07	135.17	243.31	243.31	.....	52
61.98	.....	20.66	103.31	20.66	20.66	454.55	.....	103.31	123.97	392.56	.....	53
.....	19.65	19.65	176.85	.....	19.65	235.80	19.65	78.60	98.25	294.75	.....	54
47.42	.....	.....	94.83	.....	15.81	173.86	63.22	79.03	158.05	489.96	.....	55
57.76	14.44	28.88	57.76	14.44	.....	274.37	14.44	129.96	173.29	476.53	.....	56
39.17	.....	26.11	78.34	26.11	39.17	208.90	.....	78.34	117.51	509.20	.....	57
27.24	18.16	18.16	108.97	18.16	18.16	208.86	36.32	72.65	227.03	526.70	.....	58
68.64	11.44	102.96	171.61	34.32	34.32	537.70	80.08	80.08	137.28	732.18	.....	59
42.03	.....	31.52	42.03	21.02	21.02	304.72	10.51	52.54	283.70	514.87	10.51	60
55.39	55.39	27.70	41.55	.....	13.85	360.06	13.85	27.70	138.48	581.64	.....	61
41.23	14.99	29.99	134.94	31.86	21.55	175.24	50.60	21.55	121.82	612.86	19.68	62
13.11	12.63	48.57	114.63	22.83	17.49	233.15	36.92	35.94	171.95	554.22	13.60	63
.....	7.60	75.99	212.78	15.20	22.80	303.97	68.39	30.40	121.59	729.54	15.20	64
.....	.....	36.55	82.24	9.14	.....	127.94	45.69	100.52	82.24	411.22	.....	65
21.03	21.03	77.11	175.24	42.06	28.04	287.40	63.09	84.12	189.26	1,107.53	14.02	66
8.34	.....	50.05	133.46	.....	16.68	133.46	50.05	25.02	108.43	550.50	41.70	67
36.76	6.13	42.89	110.29	6.13	24.51	257.35	30.64	24.51	196.08	367.65	18.38	68
14.44	7.22	72.22	108.33	28.89	7.22	216.67	43.33	50.56	122.78	447.78	14.44	69
55.24	.....	34.53	138.10	62.15	20.72	276.20	20.72	55.24	186.44	662.89	6.91	70
7.94	47.65	15.88	87.36	.....	7.94	270.03	39.71	23.83	166.79	619.49	.....	71
9.32	.....	37.26	88.50	37.26	37.26	242.20	27.95	27.95	218.91	484.40	23.29	72
.....	.....	24.98	99.93	24.98	18.74	187.37	18.74	18.74	149.90	455.94	12.49	73
7.16	7.16	85.87	100.19	35.78	14.31	171.75	35.78	28.62	178.90	500.93	7.16	74
.....	34.70	27.76	76.34	6.94	.....	277.60	27.76	6.94	173.50	430.29	.....	75
.....	.....	56.76	136.22	11.35	.....	227.04	68.11	34.06	181.63	510.84	11.35	76
12.20	36.60	36.60	97.60	12.20	12.20	243.99	.....	24.40	243.99	597.78	12.20	77
.....	.....	33.44	100.32	33.44	16.72	217.35	33.44	33.44	267.51	468.15	16.72	78
21.21	21.21	63.63	74.24	21.21	31.82	212.11	21.21	10.61	180.29	466.65	.....	79

TABLE 4.—DEATH RATES IN THE CITIES DUE TO CERTAIN SPECIFIED CAUSES PER 100,000

	CITIES AND WARDS.	DEATH RATES PER 100,000 OF POPULATION.							
		All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria and croup.	Diarrheal diseases.	Consumption.	Pneumonia.
1	Indianapolis	1,884.56	20.87	54.06	23.71	71.13	138.47	283.58	99.59
2	Ward 1	1,398.43	12.49	62.43	24.97	37.46	212.26	212.26	99.89
3	2	1,086.64	29.37	29.37		29.37	88.11	44.05	44.05
4	3	1,705.10				19.38	96.88	193.76	135.63
5	4	1,994.48			30.68	30.68	61.37	337.53	214.79
6	5	1,635.51		29.21		29.21	87.62	379.67	58.41
7	6	1,398.00			28.53		28.53	313.84	28.53
8	7	1,696.32	20.69	82.75	41.37	82.75	124.12	268.93	62.06
9	8	1,544.73	21.45	42.91	42.91	128.73	236.00	128.73	85.82
10	9	2,005.73	31.84	31.84		63.67	159.18	350.21	95.51
11	10	1,921.73		69.88	34.94	34.94	139.76	279.52	139.76
12	11	2,258.47		83.65	41.82		41.82	250.94	83.65
13	12	1,679.66	29.99	89.98	89.98	29.99	119.98	179.96	89.98
14	13	1,854.38		27.27	54.54		109.08	409.05	136.35
15	14	4,325.39	49.15	147.46		196.61	319.49	761.86	270.34
16	15	1,444.83	65.67	21.89	21.89	43.78	153.24	262.70	109.46
17	16	1,769.03	33.38	33.38		33.38	100.13	367.16	66.76
18	17	1,369.05				119.05	119.05		
19	18	2,460.38		83.40	83.40	250.21	41.70	667.22	
20	19	1,786.93	45.24	67.86		45.24	90.48	226.19	45.24
21	20	1,262.70		109.80			137.25	247.05	27.45
22	21	1,467.77		15.95	15.95	95.72	111.68	127.63	95.72
23	22	1,830.57	58.42	58.42	19.47	116.85	175.27	292.11	97.37
24	23	1,372.51		38.66		135.32	115.99	270.64	38.66
25	24	1,916.33		26.99		134.95	134.95	107.96	107.96
26	25	1,993.04	63.27	79.09	63.27	94.91	110.72	253.08	189.81
27	Jersey city	2,750.87	12.88	82.21	28.83	191.41	198.77	271.77	323.92
28	Ward 1	3,122.72	5.61	67.28	33.64	179.40	229.86	235.92	459.72
29	2	3,187.05	9.93	95.93	43.02	215.12	251.52	367.36	469.95
30	3	2,443.24	20.57	53.47	12.34	250.90	139.85	312.60	292.04
31	4	2,142.70	10.88	38.07	19.03	274.64	190.34	203.94	280.07
32	5	2,266.68	19.71	147.83	29.57	88.70	177.39	246.38	290.73
33	6	1,909.56	11.92	89.37	32.77	98.31	193.64	166.83	175.76
34	Kansas city	1,923.66	13.56	39.93	40.69	54.25	143.92	179.33	185.36
35	Ward 1	2,076.47	14.32	14.32	28.64	28.64	128.88	214.81	200.49
36	2	1,480.66		18.51			148.07	92.54	111.05
37	3	1,739.69	18.41	92.05	55.23	46.02	46.02	156.48	110.46
38	4	1,691.22		52.31	52.31	52.31	130.76	130.76	139.48
39	5	2,374.96		35.98	47.98	71.97	191.92	191.92	383.83
40	6	1,806.24	10.26	41.05	30.79	51.31	112.89	164.20	174.47
41	7	2,008.47	29.21	7.30	36.52	124.16	116.86	131.46	357.87
42	8	1,849.21	24.82	37.23	37.23	68.26	167.55	117.90	124.11
43	9	1,906.03	13.36	35.63	35.63	35.63	187.04	142.51	151.41
44	10	2,752.67	20.54	54.78	61.63	54.78	191.73	404.00	225.97
45	11	1,387.38				43.36	108.39	238.46	151.75
46	12	961.54				53.42	53.42	53.42	53.42
47	13	619.83		29.52			59.03	118.06	
48	14	818.90		31.50		31.50	94.49	188.98	94.49
49	Louisville (white)	1,960.64	15.85	70.97	12.08	52.85	117.02	214.41	135.89
50	Ward 1	2,331.00	30.08	112.79	22.56	67.67	157.91	187.98	90.23
51	2	1,702.23	16.29	97.74	8.14	32.58	114.03	146.60	114.03
52	3	2,060.37	8.48	76.31	8.48	42.39	169.58	203.49	101.75
53	4	2,347.08	41.54	62.31		20.77	103.85	228.48	186.94
54	5	2,453.20	9.85	59.11	9.85	29.56	226.60	374.38	167.49
55	6	1,542.69	15.27	15.27	45.82		106.92	152.74	122.19
56	7	1,905.93		52.46		87.43	52.46	209.83	314.74
57	8	1,670.68	15.05	45.15		90.31	90.31	195.67	150.51
58	9	2,012.56		57.09		71.37	57.09	214.10	114.19
59	10	2,243.33	40.42	80.84	10.11	80.84	60.63	202.10	101.05
60	11	1,860.70	9.19	78.10	13.78	78.10	87.29	234.31	142.42
61	12	1,528.57	5.64	56.40	16.92	33.84	124.09	203.06	124.09
62	Louisville (colored)	3,198.24		97.66	24.41	34.88	62.78	589.43	352.26
63	Ward 1	4,124.66		91.66				549.95	183.32
64	2	2,673.80		267.38		133.69		534.76	
65	3	2,080.99		56.24	56.24			168.73	224.97
66	4	3,319.92		167.67	33.53	67.07	134.14	503.02	503.02
67	5	4,309.87		109.11			109.11	1,172.94	600.11
68	6	1,877.93		58.69	58.69		58.69	234.74	234.74
69	7	2,159.09						454.55	227.27
70	8	2,851.78		37.52		75.05	75.05	712.95	225.14
71	9	2,531.27		89.34		59.56		357.36	238.24
72	10	3,705.98		81.90	40.95	20.48	61.43	593.78	348.08
73	11	3,193.45		79.18	52.78	26.39	79.18	607.02	395.88
74	12	3,904.17		266.19		88.73	88.73	621.12	532.39

OF POPULATION, BY WARDS, DURING THE CENSUS YEAR ENDING MAY 31, 1890—Continued.

DEATH RATES PER 100,000 OF POPULATION—continued.

Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
1.90	10.43	33.20	111.92	14.23	21.81	217.19	41.73	43.63	152.70	514.06	30.35	1
.....	12.49	.....	24.97	12.49	12.49	124.86	24.97	12.49	124.86	337.12	49.94	2
.....	.....	29.37	44.05	14.68	.....	146.84	14.68	14.68	102.79	455.21	.....	3
.....	58.13	19.38	77.50	19.38	.....	174.38	58.13	38.75	193.76	620.03	.....	4
.....	.....	30.68	92.05	.....	61.37	276.16	30.68	30.68	214.79	552.32	30.68	5
.....	.....	.....	146.03	29.21	.....	233.64	.....	29.21	146.03	438.08	29.21	6
.....	.....	57.06	114.12	.....	.....	256.78	85.59	57.06	85.59	285.31	57.06	7
.....	.....	41.37	103.43	.....	20.69	186.18	82.75	41.37	62.06	455.11	20.69	8
.....	21.45	42.91	107.27	21.45	.....	150.18	64.36	21.45	171.64	257.46	.....	9
.....	.....	31.84	222.86	.....	95.51	159.18	31.84	63.67	127.35	509.39	31.84	10
.....	.....	.....	209.64	34.94	.....	174.70	69.88	209.64	34.94	489.17	.....	11
.....	.....	83.65	250.94	.....	41.82	418.24	.....	41.82	41.82	836.47	41.82	12
.....	.....	29.99	239.95	29.99	29.99	89.98	89.98	.....	89.98	419.92	29.99	13
.....	27.27	27.27	81.81	27.27	27.27	136.35	27.27	27.27	299.97	436.32	.....	14
.....	.....	49.15	172.03	49.15	49.15	393.22	147.46	49.15	368.64	1,204.23	98.30	15
.....	.....	.....	87.57	.....	.....	65.67	43.78	43.78	153.24	350.26	21.89	16
.....	.....	66.76	100.13	.....	66.76	200.27	33.38	.....	100.13	467.29	100.13	17
.....	.....	.....	59.52	.....	.....	119.05	.....	.....	178.57	773.81	.....	18
.....	.....	41.70	166.81	.....	41.70	291.91	.....	83.40	166.81	500.42	41.70	19
.....	45.24	45.24	135.72	.....	22.62	158.34	45.24	45.24	226.19	520.24	22.62	20
.....	27.45	27.45	82.35	27.45	.....	137.25	27.45	27.45	54.90	329.40	.....	21
15.95	.....	15.95	63.82	.....	31.91	350.99	31.91	47.86	79.77	366.94	.....	22
.....	.....	58.42	97.37	.....	19.47	194.74	.....	58.42	116.85	428.43	38.95	23
19.33	19.33	19.33	38.66	.....	19.33	115.99	19.33	38.66	115.99	367.29	.....	24
.....	.....	107.96	161.94	.....	26.99	269.91	26.99	161.94	161.94	458.84	26.99	25
.....	.....	31.64	63.27	15.82	31.64	205.63	.....	15.82	237.27	490.35	47.45	26
17.79	32.51	50.31	130.06	12.27	33.74	332.51	79.75	23.31	187.73	721.46	19.63	27
39.24	28.03	39.24	134.55	5.61	39.24	487.75	84.09	5.61	.....	958.68	39.24	28
39.71	36.40	39.71	135.69	26.48	43.02	403.76	86.05	16.55	.....	880.33	26.48	29
8.23	37.02	61.70	185.09	16.45	24.68	283.81	111.06	32.91	.....	571.73	28.79	30
8.16	32.63	35.35	89.73	8.16	46.23	280.07	51.66	13.60	.....	541.11	19.03	31
19.71	29.57	78.84	123.19	9.86	14.78	280.87	83.77	24.64	.....	591.31	9.86	32
2.98	29.79	50.64	119.16	5.96	26.81	291.94	53.62	35.75	.....	524.31	.....	33
45.21	36.92	39.93	79.87	17.33	11.30	183.10	33.15	16.58	193.65	539.50	70.07	34
42.96	42.96	14.32	85.92	28.64	28.64	143.29	28.64	28.64	171.85	687.38	143.20	35
18.51	18.51	.....	37.02	18.51	.....	55.52	37.02	.....	259.12	592.26	74.03	36
9.20	18.41	55.23	55.23	.....	18.41	193.30	46.02	27.61	64.43	635.13	92.05	37
34.87	104.61	34.87	61.02	17.44	.....	191.79	17.44	26.15	174.35	418.45	52.31	38
35.98	59.97	11.99	83.96	35.98	.....	251.89	59.97	11.99	287.87	539.76	71.97	39
20.53	10.26	10.26	82.10	20.53	41.05	205.25	30.79	20.53	225.78	472.09	82.10	40
51.12	14.61	21.91	73.04	14.61	.....	124.16	43.82	21.91	211.80	555.07	73.04	41
18.62	31.03	80.67	68.26	6.21	12.41	210.98	24.82	6.21	192.37	558.49	62.05	42
89.07	35.63	35.63	93.52	8.91	8.91	227.12	44.53	4.45	240.48	467.60	48.99	43
61.63	54.78	75.32	136.95	34.24	20.54	239.66	27.39	6.85	232.81	780.61	68.47	44
86.71	43.36	21.68	86.71	21.68	.....	108.39	.....	108.39	86.71	216.78	65.03	45
53.42	.....	.....	106.84	.....	.....	160.26	.....	.....	106.84	213.68	106.84	46
29.52	.....	59.03	29.52	29.52	.....	.....	.....	.....	.....	236.13	29.52	47
.....	.....	.....	.....	.....	.....	.....	.....	.....	62.99	314.96	.....	48
5.28	6.79	48.32	119.28	21.14	25.67	244.61	49.83	70.21	144.20	598.68	7.55	49
15.04	7.52	15.04	105.27	37.60	15.04	270.70	52.64	90.23	165.43	887.28	.....	50
.....	.....	32.58	97.74	.....	24.43	244.34	16.29	40.72	138.46	570.13	8.14	51
.....	8.48	42.39	144.14	8.48	33.92	262.85	50.87	42.39	237.41	610.48	8.48	52
10.39	.....	83.08	186.94	31.16	83.08	290.79	51.93	93.47	186.94	675.04	10.39	53
.....	19.70	29.56	167.49	49.26	19.70	256.16	98.52	68.97	157.64	679.80	29.56	54
15.27	.....	30.55	61.10	.....	.....	183.29	76.37	61.10	106.92	534.60	15.27	55
17.49	17.49	104.91	122.40	17.49	17.49	297.25	17.49	52.46	87.43	437.14	.....	56
.....	.....	30.10	150.51	.....	.....	210.72	90.31	60.20	30.10	496.69	15.05	57
.....	.....	99.91	185.56	.....	14.27	242.65	85.64	271.20	85.64	513.85	.....	58
.....	.....	50.53	151.58	30.32	40.42	323.36	30.32	30.32	171.79	838.72	.....	59
4.59	13.78	50.54	87.20	27.57	27.57	257.28	36.75	22.97	137.83	546.72	4.59	60
5.64	5.64	50.76	67.69	22.56	16.92	141.01	39.48	95.89	129.73	383.55	5.64	61
20.93	10.46	45.34	251.12	31.39	31.39	380.16	59.29	104.63	299.94	784.74	17.44	62
.....	.....	91.66	.....	91.66	183.32	733.27	.....	183.32	274.98	1,649.86	91.66	63
.....	.....	.....	267.33	.....	.....	401.07	133.69	133.69	133.69	668.45	.....	64
.....	.....	.....	281.21	56.24	112.49	224.97	.....	56.24	168.73	674.92	.....	65
33.53	.....	100.60	268.28	.....	33.53	368.88	67.07	100.60	201.21	737.76	.....	66
54.56	.....	81.83	300.05	.....	54.56	354.61	136.39	54.56	354.61	927.44	.....	67
.....	.....	.....	117.37	.....	.....	293.43	58.69	.....	117.37	645.54	.....	68
.....	.....	.....	227.27	.....	.....	227.27	113.64	113.64	.....	795.45	.....	69
.....	37.52	.....	187.62	75.05	.....	412.76	37.52	150.09	262.66	525.33	37.52	70
29.78	29.78	29.78	268.02	29.78	29.78	178.68	29.78	327.58	297.80	506.25	29.78	71
.....	20.48	61.43	286.65	81.90	20.48	573.30	81.90	81.90	409.50	921.38	20.48	72
26.39	.....	52.78	290.31	.....	.....	369.49	26.39	.....	369.49	791.77	26.39	73
88.73	.....	.....	266.19	.....	.....	354.92	.....	88.73	621.12	887.31	.....	74

TABLE 4.—DEATH RATES IN THE CITIES DUE TO CERTAIN SPECIFIED CAUSES PER 100,000

	CITIES AND WARDS.	DEATH RATES PER 100,000 OF POPULATION.							
		All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria and croup.	Diarrheal diseases.	Consumption.	Pneumonia.
1	Milwaukee	1,927.93	11.74	29.83	0.98	132.05	179.98	183.89	142.81
2	Ward 1	1,723.58	10.71	42.82	.....	53.53	181.99	256.93	149.88
3	2	1,829.73	.....	.....	.....	75.84	94.80	208.57	85.32
4	3	1,876.01	.....	43.97	14.66	43.97	131.91	190.53	102.59
5	4	1,778.25	19.43	48.59	9.72	106.89	87.46	242.93	126.32
6	5	1,475.22	9.83	29.50	.....	98.35	127.85	137.69	137.69
7	6	1,651.31	7.68	30.72	.....	53.76	115.21	176.65	130.57
8	7	1,911.21	.....	15.05	.....	15.05	180.59	120.39	165.54
9	8	1,531.33	.....	42.15	.....	112.39	147.51	196.68	91.32
10	9	2,002.76	31.15	26.70	.....	373.85	160.22	151.32	129.07
11	10	1,700.29	15.09	40.24	.....	236.43	181.10	176.07	125.76
12	11	2,097.80	14.77	7.39	.....	73.87	236.37	177.28	162.51
13	12	1,526.59	.....	8.48	.....	93.29	212.03	118.73	152.66
14	13	1,610.04	6.82	20.47	.....	61.40	218.31	136.44	88.69
15	14	2,125.78	8.82	35.28	.....	132.31	299.90	167.59	167.59
16	15	1,679.88	10.43	20.87	.....	83.47	104.34	166.94	146.08
17	16	1,548.84	15.34	30.67	.....	76.68	168.69	122.68	138.02
18	17	1,457.16	.....	17.56	.....	52.67	105.34	70.22	70.22
19	18	1,792.25	12.62	25.24	.....	63.11	214.57	126.21	164.08
20	Minneapolis	1,481.14	19.42	57.06	1.21	108.66	156.01	152.97	124.44
21	Ward 1	1,570.93	.....	38.55	.....	115.65	163.84	77.10	115.65
22	2	1,110.17	10.57	63.44	10.57	63.44	105.73	105.73	116.30
23	3	1,391.30	16.92	46.52	.....	126.87	148.01	122.64	126.87
24	4	883.04	4.42	35.32	.....	44.15	92.72	75.06	110.38
25	5	1,290.92	9.74	68.20	4.87	29.23	102.30	116.91	131.53
26	6	1,807.04	56.86	63.18	.....	101.09	227.46	183.23	139.00
27	7	1,530.34	30.15	30.15	.....	196.00	173.39	150.77	128.16
28	8	1,291.91	14.94	22.40	.....	74.68	104.55	216.56	59.74
29	9	1,491.35	15.95	31.90	.....	127.60	183.43	175.45	119.63
30	10	1,838.72	.....	44.31	.....	177.23	155.07	132.92	177.23
31	11	1,946.56	41.86	153.49	.....	223.26	230.24	237.21	132.56
32	12	2,893.21	52.60	52.60	.....	210.42	368.23	473.44	157.81
33	13	2,424.24	.....	.....	.....	86.58	259.74	303.03	216.45
34	Newark	2,903.81	30.80	99.54	24.75	172.69	252.98	326.68	254.08
35	Ward 1	2,580.65	13.17	65.83	52.67	52.67	171.17	329.16	276.50
36	2	3,510.00	27.97	209.76	55.94	223.74	279.68	335.62	265.70
37	3	2,404.75	46.85	109.31	.....	78.08	203.00	343.54	234.23
38	4	3,245.88	16.82	100.91	50.45	100.91	252.27	504.54	218.63
39	5	2,961.32	55.52	129.56	18.51	166.57	203.59	407.18	296.13
40	6	2,075.18	34.84	69.69	27.10	290.36	329.07	236.16	259.39
41	7	2,906.98	43.07	86.13	.....	129.20	323.00	419.90	301.46
42	8	2,288.63	10.22	112.39	35.76	112.39	183.91	229.89	219.67
43	9	2,004.52	14.12	70.58	.....	70.58	141.16	254.09	211.74
44	10	2,799.17	35.98	100.74	28.78	223.07	194.29	460.53	230.27
45	11	1,951.80	8.49	84.86	16.97	110.32	110.32	305.50	203.67
46	12	3,084.22	30.59	107.06	20.39	229.40	300.77	259.99	412.93
47	13	2,532.61	50.72	94.20	21.74	170.29	318.84	260.87	202.90
48	14	1,578.95	.....	35.00	52.63	.....	140.35	228.07	70.18
49	15	2,824.61	44.66	55.82	.....	234.45	301.44	334.93	178.63
50	New Orleans (white)	2,541.49	1.13	21.42	103.73	68.78	292.60	257.08	113.32
51	Ward 1	2,714.97	8.90	17.80	71.21	62.31	240.34	258.14	71.21
52	2	2,065.23	.....	15.24	144.80	68.59	243.87	228.62	68.59
53	3	4,900.18	5.34	37.37	288.25	112.10	592.51	587.17	266.89
54	4	2,438.76	.....	21.49	96.69	53.72	279.33	311.56	53.72
55	5	2,592.39	.....	20.31	135.37	94.76	277.51	263.98	148.91
56	6	2,202.60	.....	27.88	65.06	46.47	278.81	204.46	83.64
57	7	2,297.44	.....	13.68	61.54	41.03	246.15	239.32	68.38
58	8	2,594.87	.....	.....	102.56	71.79	369.23	276.92	92.31
59	9	2,072.83	.....	.....	76.00	41.46	276.38	172.74	96.73
60	10	1,943.40	.....	12.15	48.58	66.80	212.56	206.49	91.10
61	11	1,931.39	.....	38.12	57.18	82.59	216.01	184.24	76.24
62	12	2,239.19	.....	41.28	92.87	51.59	216.70	103.19	165.10
63	13	2,260.74	.....	56.52	37.68	.....	301.43	282.59	37.68
64	14	2,163.20	.....	27.38	82.15	27.38	191.68	164.29	54.76
65	15	2,380.95	.....	17.13	34.26	205.55	308.32	188.42	205.55
66	16	3,036.18	.....	.....	193.80	.....	323.00	129.20	129.20
67	17	1,614.96	.....	.....	42.50	.....	85.00	85.00	85.00
68	New Orleans (colored)	3,660.52	.....	10.83	167.02	52.58	300.02	581.48	218.05
69	Ward 1	3,515.77	.....	.....	253.72	36.25	289.96	833.64	181.23
70	2	3,836.78	.....	.....	213.15	30.45	274.06	730.82	213.15
71	3	7,236.77	.....	10.52	199.85	52.59	694.23	1,346.38	410.22
72	4	2,735.90	.....	.....	195.42	27.92	279.17	362.93	195.42
73	5	3,059.70	.....	14.93	223.88	119.40	223.88	402.99	119.40

OF POPULATION, BY WARDS, DURING THE CENSUS YEAR ENDING MAY 31, 1890—Continued.

DEATH RATES PER 100,000 OF POPULATION—continued.

Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
1.96	9.29	48.42	105.15	18.10	19.56	300.29	42.55	35.70	50.37	604.50	10.76	1
.....	10.71	21.41	149.88	21.41	10.71	203.40	42.82	42.82	53.53	471.04	.....	2
.....	9.48	123.25	123.25	.....	28.44	331.82	66.36	28.44	66.36	578.31	9.48	3
.....	.....	29.31	219.84	14.66	43.97	190.53	43.97	29.31	29.31	718.16	29.31	4
.....	.....	58.30	87.46	9.72	29.15	301.23	68.02	58.30	38.87	485.86	.....	5
.....	.....	59.01	118.02	9.83	19.67	157.36	68.84	39.34	.....	462.23	.....	6
.....	7.68	30.72	38.40	7.68	23.04	337.94	30.72	61.44	38.40	553.00	7.68	7
.....	.....	15.05	195.64	.....	60.20	165.54	150.49	.....	30.10	782.54	15.05	8
.....	.....	42.15	98.34	14.05	7.02	259.90	21.07	28.10	49.17	407.42	14.05	9
4.45	8.90	35.60	84.56	22.25	4.45	364.95	8.90	26.70	84.56	476.21	8.90	10
5.03	10.06	25.15	90.55	35.21	20.12	301.83	20.12	20.12	30.18	357.16	10.06	11
7.39	.....	51.71	66.48	29.55	.....	325.01	7.39	51.71	66.48	812.53	7.39	12
.....	.....	16.96	42.41	8.48	16.96	288.36	16.96	42.41	67.85	441.01	.....	13
6.82	47.76	61.40	75.04	27.29	13.64	204.67	27.29	34.11	20.47	545.78	13.64	14
.....	26.46	26.46	97.03	.....	26.46	396.93	17.64	.....	79.39	635.09	8.82	15
.....	.....	73.04	93.91	10.43	31.30	239.98	20.87	10.43	52.17	605.18	10.43	16
.....	.....	46.01	122.68	15.34	.....	230.03	76.68	61.34	.....	444.72	.....	17
.....	.....	17.56	122.89	52.67	.....	245.79	70.22	.....	.....	632.02	.....	18
.....	12.62	37.86	63.11	.....	25.24	189.32	50.49	25.24	50.49	732.05	.....	19
10.93	6.68	38.85	59.49	24.89	13.96	145.08	33.39	20.03	126.87	378.78	2.43	20
28.91	48.19	38.55	57.83	28.91	19.28	260.22	48.19	28.91	154.20	346.95	.....	21
.....	.....	42.29	63.44	10.57	.....	95.16	10.57	21.15	74.01	306.62	10.57	22
12.69	.....	25.37	46.52	29.60	16.92	139.55	67.66	12.69	160.70	291.79	.....	23
4.42	.....	30.91	39.74	8.83	4.42	75.06	26.49	13.25	57.40	260.50	.....	24
14.61	4.87	48.71	63.33	24.36	29.23	121.78	29.23	19.49	107.17	360.48	4.87	25
12.64	.....	6.32	37.91	25.27	6.32	164.28	31.59	25.27	195.87	524.42	6.32	26
7.54	7.54	30.15	15.08	15.08	15.08	128.16	15.08	22.62	180.93	384.47	.....	27
.....	7.47	52.27	44.81	22.40	7.47	209.10	44.81	14.94	67.21	328.58	.....	28
15.95	15.95	39.88	71.78	15.95	7.98	159.50	7.98	.....	175.45	326.98	.....	29
22.15	.....	.....	155.67	66.46	.....	110.77	44.31	44.31	155.67	531.68	22.15	30
.....	6.98	55.82	83.72	34.88	27.91	125.58	20.93	41.86	90.70	439.55	.....	31
.....	.....	157.81	210.42	105.21	.....	210.42	.....	52.60	.....	841.66	.....	32
.....	.....	86.58	129.87	.....	.....	259.74	86.58	.....	129.87	865.80	.....	33
29.70	29.15	51.15	125.39	23.10	34.10	443.27	97.89	15.95	163.34	712.20	17.05	34
13.17	26.33	79.00	118.50	79.00	79.00	395.00	92.17	.....	.....	710.99	26.33	35
27.97	55.94	55.94	251.71	13.98	27.97	629.28	153.82	27.97	.....	867.01	.....	36
.....	31.23	78.08	46.85	15.62	15.62	374.77	156.15	.....	.....	655.84	15.62	37
16.82	33.64	50.45	134.54	16.82	67.27	504.54	134.54	33.64	.....	992.26	16.82	38
18.51	18.51	55.52	148.07	18.51	55.52	277.62	277.62	18.51	.....	777.35	18.51	39
23.23	11.61	50.33	81.30	30.97	30.97	464.58	69.69	7.74	.....	627.18	30.97	40
64.60	21.53	10.77	183.03	43.07	53.83	409.13	139.97	32.30	.....	624.46	21.53	41
20.43	25.54	66.41	112.39	35.76	30.65	265.64	61.30	20.43	.....	730.52	15.33	42
28.23	.....	56.47	112.93	14.12	14.12	437.61	70.58	14.12	.....	479.95	14.12	43
14.39	43.17	79.15	100.74	21.59	7.20	489.31	122.33	.....	.....	640.43	7.20	44
67.89	33.94	16.97	135.78	8.49	25.46	271.55	50.92	.....	8.49	466.73	25.46	45
30.59	50.98	56.08	142.74	10.20	10.20	540.38	101.96	.....	5.10	769.78	5.10	46
25.36	18.12	36.23	112.32	7.25	28.99	478.26	36.23	18.12	.....	684.06	18.12	47
.....	35.09	17.54	35.09	.....	35.09	333.33	35.09	35.09	.....	526.32	.....	48
89.32	55.82	22.33	145.14	22.33	66.99	346.10	78.15	.....	.....	826.17	22.33	49
13.53	1.69	74.98	161.80	15.22	56.38	335.45	103.17	15.22	184.92	720.50	0.56	50
26.70	.....	53.41	133.52	26.70	53.41	400.57	97.92	8.90	178.03	1,005.88	.....	51
7.62	.....	99.07	144.80	.....	68.59	221.00	30.48	22.86	152.42	548.70	.....	52
16.01	.....	160.14	330.95	16.01	117.43	469.73	362.98	21.35	176.15	1,334.47	5.34	53
.....	.....	75.20	182.64	10.74	75.20	225.61	75.20	10.74	236.36	730.55	.....	54
6.77	.....	40.61	121.84	13.54	27.07	345.20	94.76	6.77	189.52	805.47	.....	55
27.88	18.59	65.06	111.52	9.29	37.17	343.87	111.52	27.88	185.87	557.62	.....	56
20.51	.....	75.21	239.32	13.68	27.35	382.91	54.70	27.35	205.13	581.20	.....	57
20.51	10.26	51.28	164.10	10.26	92.31	389.74	82.05	10.26	307.69	543.59	.....	58
20.73	.....	48.37	131.28	6.91	69.09	366.20	20.73	6.91	165.83	573.48	.....	59
6.07	.....	72.88	115.39	12.15	42.51	224.71	72.88	12.15	176.12	570.87	.....	60
.....	.....	50.83	120.71	31.77	31.77	228.72	69.89	12.71	133.42	597.20	.....	61
.....	.....	123.83	144.46	41.28	51.59	340.52	103.19	.....	123.83	639.77	.....	62
.....	.....	37.68	131.88	.....	56.52	301.43	75.36	18.84	282.59	610.54	.....	63
54.76	.....	82.15	136.91	.....	54.76	465.50	109.53	27.38	136.91	547.65	.....	64
17.13	.....	17.13	51.39	.....	51.39	359.71	85.65	34.26	154.16	650.91	.....	65
.....	.....	129.20	323.00	129.20	.....	581.40	64.60	.....	258.40	775.19	.....	66
.....	.....	42.50	42.50	.....	.....	254.99	.....	.....	254.99	722.48	.....	67
13.92	4.64	58.77	278.37	13.92	51.03	450.03	123.72	61.86	295.38	978.92	.....	68
36.25	.....	36.25	398.70	.....	.....	398.70	36.25	36.25	362.45	616.17	.....	69
.....	.....	60.90	243.61	.....	91.35	395.86	91.35	60.90	456.76	974.42	.....	70
21.04	10.52	126.22	662.67	21.04	115.70	631.11	399.71	52.59	378.67	2,103.71	.....	71
.....	.....	83.75	167.50	.....	27.92	279.17	111.67	27.92	335.01	642.10	.....	72
.....	.....	89.55	238.81	.....	59.70	313.43	119.40	74.63	343.28	716.42	.....	73

TABLE 4.—DEATH RATES IN THE CITIES DUE TO CERTAIN SPECIFIED CAUSES PER 100,000

	CITIES AND WARDS.	DEATH RATES PER 100,000 OF POPULATION.							
		All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria and croup.	Diarrheal diseases.	Consumption.	Pneumonia.
	New Orleans (colored)—Continued.								
1	Ward 6	2,955.27	.....	.....	186.37	26.62	159.74	399.36	53.25
2	7	3,115.31	.....	.....	116.34	25.85	219.75	517.06	180.97
3	8	4,338.07	.....	74.79	.....	.....	448.77	747.94	448.77
4	9	3,745.32	.....	37.45	262.17	.....	187.27	374.53	262.17
5	10	2,660.19	.....	.....	208.19	.....	115.66	485.77	115.66
6	11	2,314.55	.....	.....	18.97	18.97	208.69	341.49	170.75
7	12	2,680.65	.....	38.85	116.55	.....	427.35	194.25	116.55
8	13	2,802.02	.....	.....	137.80	.....	91.87	321.54	229.67
9	14	4,627.45	.....	78.43	235.29	.....	78.43	784.31	549.02
10	15	2,290.93	.....	.....	88.97	311.39	289.15	289.15	222.42
11	16	3,329.97	.....	50.45	151.36	.....	302.72	504.54	100.91
12	17	3,322.53	.....	.....	324.15	.....	162.07	162.07	405.19
13	New York	2,862.67	24.15	22.97	16.04	123.41	301.26	387.45	337.36
14	Ward 1	4,855.24	17.98	44.96	44.96	134.87	368.64	782.23	728.29
15	2	5,166.85	.....	.....	.....	107.64	.....	645.86	538.21
16	3	2,735.72	.....	106.24	26.56	53.12	159.36	371.85	106.24
17	4	4,104.67	50.54	11.23	22.46	112.30	376.21	718.74	516.59
18	5	3,827.21	16.15	32.30	24.22	145.34	460.23	460.23	444.09
19	6	3,836.67	8.65	21.63	12.98	108.14	402.27	562.31	549.33
20	7	3,013.98	27.89	10.46	8.72	141.20	305.06	401.42	444.51
21	8	3,488.15	25.62	32.03	6.41	112.11	304.29	538.12	400.38
22	9	2,791.00	34.91	22.05	25.72	101.06	226.00	442.81	259.07
23	10	2,361.28	19.10	12.15	3.47	130.22	279.53	269.12	340.30
24	11	2,475.27	21.21	15.91	7.95	123.80	290.35	316.87	335.43
25	12	2,303.65	20.40	22.04	19.18	141.61	268.93	244.85	283.21
26	13	2,471.45	19.61	15.26	10.90	100.25	296.40	309.48	353.06
27	14	4,171.71	32.04	35.59	.....	160.18	441.38	476.97	548.16
28	15	3,118.23	39.37	39.37	15.75	98.43	252.29	417.34	409.46
29	16	2,847.32	26.46	32.56	18.32	107.87	280.86	391.84	307.32
30	17	2,559.13	18.42	27.14	10.66	128.93	261.73	353.83	338.32
31	18	2,892.37	14.22	22.13	12.64	105.90	276.59	403.03	344.56
32	19	2,183.13	20.44	18.74	8.94	92.40	243.14	281.89	248.25
33	20	3,128.30	29.65	28.46	18.97	157.72	358.13	442.33	332.04
34	21	2,673.80	17.46	15.87	22.22	90.45	223.74	379.25	295.15
35	22	2,496.80	23.40	17.55	16.90	100.08	259.95	300.24	309.34
36	23	2,380.07	40.78	20.39	33.37	152.00	229.85	313.26	239.12
37	24	2,264.49	34.76	9.93	44.69	148.98	188.71	273.13	208.57
38	Omaha	994.65	3.56	44.86	12.10	102.53	89.00	67.64	91.13
39	Philadelphia	2,267.32	17.86	73.55	5.73	80.61	153.01	279.57	187.11
40	Ward 1	2,468.36	27.84	46.40	5.57	100.22	178.17	298.80	172.60
41	2	2,373.03	3.17	57.03	6.34	101.38	161.58	278.81	183.76
42	3	2,363.86	10.04	40.15	5.02	130.49	185.70	220.83	180.63
43	4	3,090.66	4.91	88.30	9.81	166.80	245.29	274.73	289.44
44	5	2,802.14	17.66	35.32	11.77	88.30	135.40	441.51	282.57
45	6	2,754.82	.....	11.48	11.48	80.35	160.70	482.09	218.09
46	7	2,756.88	16.57	86.15	9.94	82.84	178.93	381.06	235.26
47	8	2,380.53	11.78	53.03	.....	47.14	100.17	312.30	218.02
48	9	3,196.81	.....	10.21	20.43	173.63	132.77	500.46	255.34
49	10	2,152.09	4.65	46.48	9.30	125.50	102.26	232.41	190.57
50	11	2,941.40	46.32	123.52	15.44	84.92	216.17	339.69	262.49
51	12	2,371.21	7.06	70.57	14.11	70.57	127.03	282.29	204.66
52	13	2,081.12	11.16	55.79	.....	44.64	156.22	178.54	150.04
53	14	2,401.50	24.11	125.38	4.82	106.09	144.67	337.56	168.78
54	15	2,386.87	17.08	110.05	9.49	155.58	113.84	330.14	180.25
55	16	3,101.77	40.97	111.20	5.85	64.38	280.92	310.18	257.51
56	17	2,762.71	15.35	102.32	20.46	76.74	173.95	286.50	225.11
57	18	2,221.92	20.57	75.44	6.86	72.01	161.16	240.02	168.02
58	19	2,261.23	18.00	54.01	5.40	50.41	149.43	280.85	169.23
59	20	2,097.57	11.24	89.93	4.50	67.45	137.14	263.04	143.88
60	21	1,933.09	11.15	104.09	.....	26.02	189.59	234.20	174.72
61	22	1,804.58	2.21	59.56	.....	24.27	123.54	213.99	154.43
62	23	2,020.17	8.50	116.17	5.67	31.17	175.67	243.67	209.67
63	24	1,902.62	13.58	66.39	6.04	84.49	135.79	244.43	158.43
64	25	2,423.15	75.11	97.37	.....	77.90	183.61	228.13	244.82
65	26	2,130.74	30.58	59.54	3.22	91.73	181.85	259.10	199.56
66	27	4,193.89	18.23	75.98	9.12	142.84	221.85	632.12	288.71
67	28	1,836.60	25.87	86.23	.....	64.67	144.43	202.63	189.70
68	29	2,094.63	9.13	91.31	10.96	71.22	140.62	264.80	162.53
69	30	2,309.40	16.33	42.46	6.53	88.19	169.86	326.65	212.32
70	31	1,956.09	21.23	66.72	.....	87.95	94.01	239.58	142.54
71	32	1,207.99	9.98	63.23	3.33	23.29	46.59	153.08	69.88
72	33	1,338.52	9.04	48.23	.....	36.18	102.50	156.76	123.60

OF POPULATION, BY WARDS, DURING THE CENSUS YEAR ENDING MAY 31, 1890—Continued.

DEATH RATES PER 100,000 OF POPULATION—continued.

Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
.....	.....	26.62	319.49	26.62	26.62	292.86	.....	79.87	399.36	958.47	.....	1
.....	.....	25.85	219.75	12.93	51.71	491.21	77.56	51.71	271.46	853.15	.....	2
.....	.....	.....	224.38	.....	74.79	972.33	.....	74.79	448.77	822.74	.....	3
37.45	.....	.....	112.36	37.45	.....	786.52	149.81	74.91	262.17	1,161.05	.....	4
46.26	.....	23.13	208.19	23.13	69.40	439.51	46.26	23.13	92.53	763.36	.....	5
18.97	18.97	18.97	132.80	18.97	18.97	455.32	151.77	113.83	208.69	398.41	.....	6
.....	.....	155.40	116.55	.....	.....	310.80	77.70	.....	388.50	738.15	.....	7
.....	.....	.....	229.67	.....	45.93	597.15	45.93	91.87	137.80	872.76	.....	8
.....	.....	313.73	392.16	78.43	.....	392.16	156.86	156.86	470.59	941.18	.....	9
.....	.....	.....	88.97	.....	.....	244.66	.....	22.24	177.94	556.05	.....	10
100.91	50.45	50.45	252.27	.....	100.91	403.63	.....	201.82	100.91	958.63	.....	11
.....	.....	.....	243.11	81.04	81.04	324.15	81.04	.....	162.07	1,296.60	.....	12
27.32	29.63	62.89	128.82	23.56	31.54	228.87	167.76	27.52	217.91	703.23	0.99	13
44.96	35.96	62.94	269.74	35.96	62.94	287.72	305.70	35.96	215.79	1,375.65	.....	14
.....	.....	.....	430.57	.....	107.64	430.57	215.29	215.29	107.64	2,368.14	.....	15
.....	.....	.....	292.16	.....	26.56	265.60	292.16	26.56	79.68	929.61	.....	16
5.62	5.62	61.77	235.84	16.85	56.15	280.76	269.53	28.08	235.84	1,094.95	5.62	17
64.59	16.15	56.52	185.71	8.07	40.37	322.97	185.71	24.22	258.38	1,081.95	.....	18
190.32	47.58	56.23	116.79	47.58	21.63	268.18	207.62	17.30	255.20	942.95	.....	19
22.66	45.32	43.58	99.36	20.92	45.32	235.33	183.04	26.15	219.64	728.65	1.74	20
60.86	19.22	41.64	134.53	25.62	54.45	313.90	217.81	25.62	317.10	858.42	.....	21
25.72	20.21	53.28	124.94	22.05	34.91	237.23	167.20	36.75	176.39	760.68	.....	22
22.57	22.57	43.41	93.76	24.31	13.89	147.58	145.84	15.63	279.53	498.30	.....	23
30.49	19.89	45.08	102.09	27.84	27.84	206.83	127.28	19.89	216.11	538.28	2.65	24
10.61	22.44	57.95	90.60	22.44	24.08	197.51	116.30	25.71	179.15	555.81	0.82	25
19.61	26.15	47.95	89.36	21.79	15.26	193.97	69.74	17.44	276.78	588.44	.....	26
174.41	53.39	71.19	88.99	17.80	39.15	245.60	206.45	24.92	348.83	1,206.66	.....	27
7.87	15.75	27.56	185.05	31.50	31.50	244.10	224.42	23.62	228.36	846.49	.....	28
6.11	18.32	77.34	138.40	26.46	34.60	272.72	191.31	36.63	191.31	685.88	.....	29
18.42	23.27	63.01	145.41	27.14	35.87	188.06	151.22	17.45	219.08	531.22	.....	30
7.90	25.29	56.90	148.57	22.13	44.25	214.95	214.95	23.71	257.63	693.85	3.16	31
17.46	34.06	59.61	110.29	25.12	23.85	184.80	117.95	15.33	175.01	504.59	1.28	32
9.49	37.95	47.43	125.70	18.97	46.62	220.57	227.69	23.72	260.89	739.98	.....	33
22.22	20.63	69.82	168.20	17.46	31.74	225.33	180.90	22.22	192.01	677.57	1.59	34
13.65	31.19	57.84	118.93	18.85	22.75	204.71	155.32	29.24	203.41	611.53	1.95	35
1.85	40.78	57.46	90.83	31.51	22.24	179.80	120.49	14.83	152.00	639.50	.....	36
4.97	49.66	104.29	94.35	4.97	19.86	188.71	79.46	34.76	193.67	581.02	.....	37
9.26	7.83	20.65	55.53	18.51	3.56	82.59	14.95	14.24	51.26	228.55	76.89	38
10.32	9.36	55.88	161.04	6.69	27.22	305.36	78.04	43.84	138.21	623.90	10.03	39
5.57	5.57	57.53	183.73	1.86	33.41	406.44	87.23	48.25	150.33	644.00	14.85	40
15.84	3.17	50.69	117.23	6.34	19.01	300.99	98.22	50.69	196.43	716.03	6.34	41
.....	.....	40.15	120.45	10.04	35.13	341.28	95.36	40.15	210.79	697.62	.....	42
.....	14.72	34.34	181.51	4.91	44.15	421.90	122.65	39.25	260.01	883.05	4.91	43
17.66	5.89	47.09	264.91	.....	11.77	412.08	100.08	47.09	206.04	671.10	5.89	44
.....	.....	22.96	241.05	22.96	22.96	413.22	103.31	57.39	218.09	665.75	22.96	45
6.63	9.94	59.64	238.58	6.63	29.82	357.86	102.72	59.64	188.87	699.16	6.63	46
11.78	23.57	82.49	253.37	.....	17.68	259.27	123.74	47.14	64.82	748.34	5.89	47
.....	10.21	91.92	306.40	.....	61.28	285.98	173.63	40.85	194.06	909.00	30.64	48
9.30	4.65	92.96	195.22	13.94	46.48	223.11	88.31	51.13	139.44	562.42	13.94	49
7.72	15.44	84.92	146.68	.....	46.32	355.13	84.92	15.44	131.24	957.31	7.72	50
7.06	.....	105.86	127.03	7.06	42.34	423.43	56.46	56.46	141.14	621.03	7.06	51
.....	22.32	83.69	117.17	.....	22.32	340.34	66.95	61.37	145.07	603.16	16.74	52
14.47	4.82	81.98	183.25	.....	24.11	274.87	91.62	72.33	115.74	622.08	4.82	53
13.28	9.49	66.41	199.22	7.59	32.26	297.88	72.10	34.15	115.74	597.07	24.67	54
.....	17.56	46.82	210.69	5.85	64.38	474.04	58.52	52.67	228.24	860.30	11.70	55
46.05	20.46	76.74	173.95	20.46	40.93	322.32	97.21	51.16	214.88	793.00	5.12	56
24.00	20.57	61.72	154.30	3.43	24.00	274.31	41.15	58.29	113.15	696.06	6.86	57
19.80	5.40	41.41	126.02	9.00	34.21	372.67	88.22	30.61	156.63	640.92	9.00	58
6.74	6.74	65.20	166.37	8.99	31.47	290.02	85.43	26.98	114.66	568.79	8.99	59
.....	11.15	63.20	89.22	3.72	18.59	260.22	55.76	55.76	133.83	494.42	7.43	60
4.41	6.62	46.33	158.84	.....	13.24	236.05	83.83	79.42	119.13	474.31	4.41	61
14.17	19.83	31.17	181.33	8.50	22.67	266.33	73.67	28.33	85.00	493.00	5.67	62
9.05	13.58	42.25	135.79	3.02	30.18	239.90	42.25	37.72	87.51	543.17	9.05	63
25.04	16.69	38.95	102.94	22.26	19.47	319.93	66.77	19.47	200.31	678.81	5.56	64
11.27	4.83	41.84	149.67	6.44	28.97	284.85	49.89	37.01	138.40	539.12	12.87	65
6.08	24.31	136.76	273.51	15.20	30.39	455.86	234.01	103.33	100.29	1,397.96	27.35	66
4.31	4.31	47.42	146.58	8.62	10.78	245.74	49.58	40.96	112.09	439.75	12.93	67
5.48	1.83	63.92	168.01	5.48	16.44	275.75	67.57	38.35	131.49	558.81	10.96	68
3.27	6.53	49.00	169.86	6.53	32.66	239.51	78.40	45.73	124.13	574.90	6.53	69
15.16	6.07	45.49	109.18	12.13	33.36	475.98	57.62	33.36	127.37	579.24	9.10	70
6.66	3.33	33.28	83.19	3.33	13.31	186.36	43.26	23.29	83.19	356.07	3.33	71
15.07	9.04	21.10	96.47	.....	9.04	171.84	30.15	18.09	117.57	373.82	.....	72

TABLE 4.—DEATH RATES IN THE CITIES DUE TO CERTAIN SPECIFIED CAUSES PER 100,000

	CITIES AND WARDS.	DEATH RATES PER 100,000 OF POPULATION.							
		All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria and croup.	Diarrheal diseases.	Consumption.	Pneumonia.
1	Pittsburg	2,181.74	29.75	127.40	6.71	189.42	192.78	149.19	244.74
2	Ward 1	2,197.21	.....	53.59	.....	107.18	160.77	160.77	267.95
3	2	3,897.16	.....	460.08	27.06	81.19	270.64	405.95	135.32
4	3	1,495.41	.....	47.85	.....	95.69	47.85	95.69	47.85
5	4	1,717.56	31.81	31.81	31.81	159.03	63.61	31.81	222.65
6	5	1,909.96	58.47	38.98	.....	77.96	136.43	136.43	214.38
7	6	3,253.37	32.86	438.16	.....	153.36	142.40	262.90	339.58
8	7	2,050.15	33.89	84.72	16.94	101.66	203.32	220.26	271.09
9	8	2,007.97	14.24	56.96	14.24	85.45	185.13	170.89	227.86
10	9	2,151.04	23.38	46.76	.....	93.52	233.81	163.67	350.71
11	10	2,137.70	.....	55.52	.....	55.52	83.29	111.05	277.62
12	11	1,487.25	10.12	50.59	.....	80.94	161.88	111.29	141.64
13	12	4,209.00	19.35	493.47	9.68	145.14	251.57	270.92	648.28
14	13	1,836.35	27.01	63.01	9.00	180.03	198.04	135.03	288.05
15	14	2,319.44	38.66	148.19	6.44	219.06	289.93	135.30	283.49
16	15	2,240.36	17.37	52.10	.....	312.61	138.94	69.47	156.30
17	16	3,377.43	46.25	120.26	18.50	536.54	212.77	138.76	203.52
18	17	2,188.89	8.11	202.68	8.11	129.71	170.25	186.46	283.75
19	18	2,444.60	14.30	142.96	.....	443.17	414.58	100.07	271.62
20	19	1,625.81	25.01	100.05	12.51	262.63	112.56	87.54	137.57
21	20	1,525.61	36.32	118.05	.....	99.89	99.89	136.22	154.38
22	21	1,782.55	44.34	124.16	.....	274.92	115.29	124.16	195.10
23	22	1,288.74	30.68	153.42	.....	61.37	61.37	30.68	61.37
24	23	1,851.85	42.74	113.96	.....	128.21	185.19	85.47	227.92
25	24	2,375.62	34.43	.....	17.21	241.01	172.15	120.50	258.22
26	25	2,168.32	13.55	94.86	.....	149.07	216.83	162.62	176.18
27	26	2,806.11	64.42	51.53	.....	244.78	167.48	154.60	219.02
28	27	2,523.40	18.35	100.94	18.35	247.75	220.22	128.46	321.16
29	28	2,011.72	39.06	58.59	.....	136.72	253.01	117.19	234.38
30	29	2,005.79	82.71	20.68	20.68	82.71	392.89	227.46	144.75
31	30	2,351.56	88.18	.....	.....	117.58	293.94	117.58	352.73
32	31	1,762.39	41.47	124.40	.....	145.14	145.14	165.87	186.61
33	32	1,575.61	29.45	73.63	.....	161.98	117.80	132.53	191.43
34	33	2,131.60	.....	92.68	.....	92.68	556.07	278.04	185.36
35	34	1,857.97	41.29	.....	41.29	206.44	165.15	41.29	165.15
36	35	1,377.41	27.55	55.10	.....	192.84	192.84	110.19	110.19
37	36	2,120.04	.....	82.60	.....	302.86	220.26	82.60	247.80
38	Providence	2,236.16	9.08	40.11	28.76	93.84	166.48	303.45	184.64
39	Rochester	1,734.93	0.75	39.58	8.96	45.56	182.23	213.60	185.22
40	St. Louis (white)	1,815.38	28.25	31.08	48.03	64.04	117.73	158.70	127.15
41	Ward 1	2,519.73	20.24	20.24	70.84	10.12	141.67	283.34	151.79
42	2	2,689.18	41.69	72.96	41.69	10.42	208.46	291.85	187.62
43	3	1,909.40	.....	23.97	39.95	151.79	55.92	239.67	103.86
44	4	2,138.48	24.21	56.49	64.56	40.35	145.26	177.53	121.05
45	5	1,827.08	18.58	18.58	55.74	92.90	117.68	123.87	136.26
46	6	1,847.13	16.64	33.28	38.83	49.92	177.50	127.58	99.84
47	7	1,796.64	34.27	34.27	48.95	88.12	127.28	171.34	137.07
48	8	2,230.61	16.77	8.39	92.24	67.09	167.71	117.40	159.33
49	9	1,606.64	63.10	14.56	48.54	67.95	97.08	131.06	131.06
50	10	2,069.09	35.98	11.99	47.98	65.97	131.94	203.91	167.93
51	11	1,450.33	27.89	11.16	55.78	55.78	61.36	66.94	111.56
52	12	1,776.78	26.32	46.06	13.16	65.81	118.45	171.10	177.68
53	13	1,687.34	54.72	9.12	63.85	54.72	118.57	200.66	72.97
54	14	1,619.60	33.46	33.46	26.77	40.16	153.93	100.39	147.24
55	15	2,145.00	47.93	.....	.....	23.97	119.83	179.75	119.83
56	16	1,708.78	43.81	51.12	58.42	94.93	109.54	153.35	124.14
57	17	1,450.49	30.54	38.17	15.27	38.17	122.15	137.42	114.51
58	18	1,437.49	11.78	29.46	94.26	70.70	53.02	106.04	94.26
59	19	1,808.70	20.32	20.32	27.10	60.97	121.93	189.68	155.81
60	20	1,026.74	7.39	14.77	14.77	36.93	59.09	51.71	73.87
61	21	1,483.17	44.37	31.69	12.68	50.71	114.09	133.11	76.06
62	22	1,484.68	13.50	26.99	20.25	60.74	60.74	148.47	53.99
63	23	1,558.22	65.98	10.15	76.13	71.06	55.83	167.50	121.82
64	24	1,589.99	37.71	31.42	37.71	81.70	81.70	131.98	163.40
65	25	1,499.50	17.71	35.42	35.42	64.94	100.36	106.26	94.46
66	26	1,400.84	24.58	24.58	18.43	92.16	104.45	98.30	79.87
67	27	1,354.93	6.02	54.20	66.24	24.09	138.50	126.46	144.53
68	28	1,330.42	4.75	14.25	42.76	76.02	52.27	95.03	123.54
69	St. Louis (colored)	3,454.52	3.69	48.03	92.37	25.86	129.31	591.15	365.77
70	Ward 1	4,110.56	.....	354.36	70.87	.....	283.49	708.72	283.49
71	2	5,936.78	.....	.....	231.30	.....	231.30	1,310.72	308.40
72	3	4,938.27	.....	102.88	102.88	.....	205.76	617.28	925.93
73	4	8,000.00	.....	.....	250.00	.....	500.00	2,250.00	250.00
74	5	2,735.04	.....	170.94	.....	.....	170.94	170.94	683.76

OF POPULATION, BY WARDS, DURING THE CENSUS YEAR ENDING MAY 31, 1890—Continued.

DEATH RATES PER 100,000 OF POPULATION—continued.												
Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
54.48	7.12	33.11	80.46	22.63	30.59	194.03	44.84	18.44	168.47	580.85	6.71	1
.....	.....	26.80	133.98	26.80	26.80	294.75	80.39	26.80	214.36	616.29	.....	2
.....	.....	108.25	27.06	54.13	54.13	351.83	162.38	54.13	378.89	1,271.99	54.13	3
.....	.....	47.85	191.39	.....	47.85	143.54	.....	.....	334.93	334.93	.....	4
.....	.....	95.42	95.42	.....	31.81	190.84	127.23	31.81	190.84	381.68	.....	5
19.49	.....	19.49	136.43	.....	38.98	175.40	77.96	19.49	175.40	584.68	.....	6
21.91	.....	32.86	197.17	.....	65.72	306.71	43.82	21.91	186.22	1,007.78	.....	7
101.66	.....	.....	16.94	50.83	33.89	169.43	33.89	.....	135.55	576.08	.....	8
85.45	14.24	56.96	113.93	.....	28.48	199.37	56.96	14.24	113.93	555.40	14.24	9
46.76	23.38	.....	70.14	46.76	.....	303.95	.....	.....	233.81	467.62	46.76	10
55.52	.....	27.76	138.81	55.52	55.52	305.39	.....	83.29	249.86	555.25	27.76	11
10.12	.....	50.59	60.70	30.35	20.23	101.17	50.59	50.59	121.41	424.93	10.12	12
77.41	.....	67.73	183.84	38.70	106.43	309.63	87.08	9.68	145.14	1,344.94	.....	13
54.01	.....	18.00	27.01	9.00	54.01	171.03	54.01	9.00	162.03	378.07	.....	14
115.97	.....	32.21	38.66	32.21	19.33	135.30	38.66	19.33	219.06	547.65	.....	15
52.10	17.37	52.10	86.84	34.73	.....	260.51	34.73	34.73	138.94	781.52	.....	16
9.25	.....	27.75	83.26	18.50	18.50	231.27	18.50	37.00	185.01	462.53	9.25	17
24.32	8.11	40.54	113.50	24.32	24.32	137.82	72.96	24.32	145.93	575.60	8.11	18
42.89	.....	42.89	71.48	14.30	.....	114.37	71.48	14.30	228.73	457.47	.....	19
25.01	37.52	25.01	137.57	50.03	25.01	175.09	12.51	.....	75.04	325.16	.....	20
9.08	.....	27.24	45.41	9.08	18.16	163.46	54.49	18.16	154.38	372.32	9.08	21
26.61	.....	44.34	53.21	17.74	17.74	150.76	17.74	8.87	141.89	425.68	.....	22
.....	.....	.....	30.68	30.68	30.68	153.42	.....	.....	184.11	460.26	.....	23
14.25	28.49	28.49	99.72	42.74	.....	142.45	14.25	14.25	113.96	555.56	14.25	24
241.01	17.21	17.21	51.64	.....	68.86	206.58	51.64	.....	189.36	688.59	.....	25
203.28	13.55	.....	81.31	27.10	27.10	243.94	67.76	13.55	121.97	542.08	13.55	26
64.42	.....	64.42	64.42	.....	25.77	206.13	77.30	25.77	141.72	721.46	12.88	27
183.52	18.35	9.18	45.88	9.18	36.70	266.10	18.35	27.53	229.40	614.79	9.18	28
19.53	19.53	39.06	39.06	39.06	39.06	156.25	.....	19.53	117.19	683.59	.....	29
.....	.....	20.68	62.03	20.68	62.03	227.46	41.36	.....	103.39	475.60	20.68	30
29.39	.....	.....	117.58	.....	58.79	117.58	29.39	.....	264.55	734.86	29.39	31
20.73	.....	20.73	62.20	62.20	20.73	145.14	41.47	.....	207.34	373.21	.....	32
.....	.....	14.73	29.45	29.45	.....	132.53	.....	29.45	176.70	456.49	.....	33
.....	.....	.....	.....	.....	.....	92.68	92.68	.....	.....	741.43	.....	34
82.58	.....	.....	.....	.....	.....	247.73	.....	.....	289.02	578.03	.....	35
27.55	27.55	27.55	27.55	.....	.....	220.39	27.55	.....	27.55	303.03	.....	36
27.53	55.07	82.60	165.20	27.53	.....	137.67	82.60	.....	165.20	440.53	.....	37
31.78	31.78	65.08	149.83	14.38	30.27	221.72	99.89	47.67	124.11	575.12	18.16	38
20.91	8.22	40.33	129.95	9.71	23.15	242.73	56.76	61.24	2.99	456.32	6.72	39
0.24	4.71	48.50	86.65	19.78	38.85	230.98	58.39	6.59	165.06	575.93	4.71	40
.....	.....	80.96	263.10	20.24	40.48	303.58	111.31	.....	252.99	738.72	10.12	41
.....	.....	125.68	104.23	10.42	114.65	281.43	93.81	.....	239.73	854.70	10.42	42
.....	7.99	23.97	111.85	7.99	55.92	279.62	47.93	.....	127.83	631.14	.....	43
.....	.....	48.42	129.12	24.21	48.42	177.53	88.77	8.07	201.74	782.76	.....	44
.....	.....	37.16	111.48	12.39	24.77	241.55	68.13	12.39	123.87	625.54	6.19	45
.....	.....	44.38	55.47	16.64	66.56	221.88	61.02	16.64	177.50	637.90	5.55	46
.....	4.90	39.16	53.85	14.69	39.16	210.51	58.75	9.79	156.66	562.98	4.90	47
.....	16.77	16.77	92.24	8.39	67.09	276.73	83.86	.....	251.57	779.87	8.39	48
.....	.....	48.54	63.10	9.71	19.42	213.57	38.83	4.85	145.62	509.66	.....	49
.....	.....	59.97	77.97	29.99	53.98	281.88	59.97	6.00	203.91	629.72	.....	50
.....	5.58	44.63	83.67	11.16	44.63	189.66	22.31	.....	111.56	546.66	.....	51
.....	.....	39.48	52.65	39.48	72.39	171.10	19.74	6.58	204.00	546.20	6.58	52
.....	54.72	27.36	54.72	27.36	13.24	228.02	36.48	.....	173.29	492.52	.....	53
.....	.....	20.08	53.54	13.39	20.08	207.47	53.54	6.69	254.32	455.09	.....	54
.....	23.97	71.90	143.80	23.97	71.90	335.53	95.87	.....	299.58	587.18	.....	55
.....	.....	43.81	73.02	29.21	36.51	226.38	21.91	7.30	131.44	439.27	14.60	56
.....	7.63	45.81	61.07	.....	15.27	183.22	76.34	.....	106.88	450.42	7.63	57
.....	.....	53.02	35.35	64.80	17.67	217.98	41.24	.....	153.18	388.83	5.89	58
.....	6.77	47.42	60.97	27.10	27.10	223.55	47.42	6.77	169.35	589.35	6.77	59
.....	.....	36.93	36.93	29.55	22.16	118.19	44.32	14.77	140.35	317.62	7.39	60
.....	.....	50.71	120.43	25.35	12.68	196.49	25.35	.....	202.83	386.64	.....	61
.....	6.75	53.99	121.47	.....	33.74	202.46	94.48	26.99	94.48	465.65	.....	62
.....	.....	25.38	60.91	25.38	40.61	172.57	45.68	10.15	91.36	492.34	25.38	63
.....	.....	18.85	100.55	6.28	43.99	232.53	56.56	.....	106.84	458.77	.....	64
.....	5.90	41.32	53.13	17.71	41.32	188.91	35.42	5.90	147.59	501.80	5.90	65
.....	6.14	18.43	61.44	30.72	6.14	239.62	49.15	12.29	165.89	362.50	6.14	66
6.02	6.02	36.13	90.33	6.02	18.07	90.33	36.13	.....	144.53	361.32	.....	67
.....	4.75	61.77	80.78	14.25	23.76	152.05	33.26	.....	147.30	403.88	.....	68
3.69	25.86	40.64	247.54	36.95	44.34	387.94	73.89	7.39	343.60	982.78	3.69	69
.....	70.87	.....	141.74	.....	141.74	283.49	70.87	.....	425.23	1,275.69	.....	70
.....	.....	154.20	693.91	.....	77.10	539.71	231.30	.....	539.71	1,619.12	.....	71
102.88	.....	.....	205.76	.....	.....	411.52	205.76	.....	514.40	1,543.21	.....	72
.....	.....	.....	750.00	.....	.....	750.00	500.00	.....	500.00	2,250.00	.....	73
.....	.....	.....	.....	170.94	.....	512.82	.....	.....	341.88	512.82	.....	74

TABLE 4.—DEATH RATES IN THE CITIES DUE TO CERTAIN SPECIFIED CAUSES PER 100,000

	CITIES AND WARDS.	DEATH RATES PER 100,000 OF POPULATION.							
		All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria and croup.	Diarrheal diseases.	Consumption.	Pneumonia.
	St. Louis (colored)—Continued.								
1	Ward 6	2,071.01				295.86		295.86	295.86
2	7								
3	8	3,078.02			286.33		143.16	715.82	429.49
4	9	1,010.10							
5	10	3,234.75						924.21	369.69
6	11	909.09		227.27			227.27		227.27
7	12	13,157.89			2,631.58		2,631.58	2,631.58	
8	13	4,123.71			343.64	114.55	114.55	687.29	
9	14	3,747.07						468.38	468.38
10	15	3,839.69		28.03	140.13		140.13	644.62	308.30
11	16	9,090.91			1,818.18			2,727.27	909.09
12	17	2,235.97		47.57			95.15	142.72	333.02
13	18	2,663.93			204.92			409.84	614.75
14	19	2,435.98					124.92	687.07	187.38
15	20	2,730.92			80.32	80.32	160.64	481.93	160.64
16	21	4,487.18						534.19	320.51
17	22	2,790.70				116.28		348.84	581.40
18	23	4,424.78	884.96						884.96
19	24	2,312.14		231.21			115.61	924.86	231.21
20	25	3,189.07					151.86	227.79	531.51
21	26	2,201.43				110.07	165.11	165.11	385.25
22	27	2,845.85		79.05	158.10	79.05		316.21	158.10
23	28	2,451.71					74.29	371.47	222.88
24	St. Paul	1,682.24	25.53	69.09	1.50	104.39	227.55	125.42	119.41
25	Ward 1	1,943.79	64.40	99.53	5.85	222.48	292.74	122.95	140.52
26	2	1,485.33	14.63	58.54		73.17	336.58	109.75	102.44
27	3	1,264.31	26.62	53.23		53.23	146.39	146.39	133.08
28	4	1,748.14	7.91	94.92		71.19	110.74	134.47	181.93
29	5	2,156.23	39.69	191.81		122.28	238.11	158.74	145.51
30	6	1,469.49	27.09	27.09		60.95	223.47	94.81	67.72
31	7	1,568.98		49.34		39.47	167.75	108.55	177.62
32	8	1,666.88	12.86	42.85		141.41	222.82	137.12	77.13
33	9	1,320.06	15.09			67.89	188.58	98.06	82.98
34	10	1,093.08				66.25	264.99	99.37	99.37
35	11	1,526.72	76.34	76.34			114.50	76.34	76.34
36	San Francisco	2,361.23	6.69	55.52	9.36	58.86	87.63	378.26	228.76
37	Washington	2,584.73	7.81	86.81	42.54	83.34	256.95	358.95	210.08

OF POPULATION, BY WARDS, DURING THE CENSUS YEAR ENDING MAY 31, 1890—Continued.

DEATH RATES PER 100,000 OF POPULATION—continued.

Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
.....	.....	.....	.....	.....	.....	591.72	295.86	.....	.....	295.86	.....	1
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2
.....	.....	.....	286.33	71.58	71.58	.....	.....	71.58	214.75	787.40	.....	3
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,010.10	.....	4
.....	.....	.....	554.53	.....	.....	739.37	.....	.....	462.11	184.84	.....	5
.....	.....	.....	227.27	.....	.....	.....	.....	.....	.....	.....	.....	6
.....	.....	.....	2,631.58	.....	.....	2,631.58	.....	.....	.....	.....	.....	7
.....	.....	114.55	.....	.....	.....	572.74	.....	114.55	229.10	1,832.76	.....	8
.....	.....	.....	702.58	.....	.....	468.38	234.19	.....	702.58	702.58	.....	9
.....	28.03	84.08	308.30	28.03	28.03	336.32	84.08	.....	448.43	1,233.18	.....	10
.....	.....	.....	.....	.....	.....	.....	.....	.....	909.09	2,727.27	.....	11
.....	47.57	47.57	190.29	95.15	.....	285.44	95.15	.....	285.44	570.88	.....	12
.....	.....	.....	.....	204.92	.....	204.92	204.92	.....	409.84	409.84	.....	13
.....	.....	62.46	124.92	.....	124.92	187.38	62.46	.....	187.38	687.07	.....	14
.....	.....	.....	240.96	.....	.....	642.57	80.32	.....	80.32	722.89	.....	15
.....	213.68	.....	213.68	.....	.....	534.19	106.84	.....	534.19	1,923.08	106.84	16
.....	.....	116.28	.....	116.28	.....	116.28	.....	.....	116.28	1,279.07	.....	17
.....	.....	.....	884.96	.....	884.96	884.96	.....	.....	.....	.....	.....	18
.....	.....	.....	.....	.....	.....	231.21	.....	.....	231.21	346.82	.....	19
.....	.....	.....	151.86	.....	75.93	683.37	.....	.....	227.79	1,138.95	.....	20
.....	.....	.....	110.07	.....	55.04	275.18	.....	.....	165.11	770.50	.....	21
.....	158.10	79.05	79.05	79.05	.....	553.36	.....	.....	553.36	553.36	.....	22
.....	.....	.....	371.47	148.59	.....	74.29	.....	.....	445.77	742.94	.....	23
10.51	5.26	33.04	74.35	20.28	9.76	172.73	37.55	21.03	194.51	422.81	7.51	24
5.85	5.85	17.56	46.84	17.56	11.71	210.77	17.56	23.42	263.47	368.85	5.85	25
.....	.....	36.58	51.22	29.27	7.32	160.97	36.58	7.32	182.92	270.73	7.32	26
.....	.....	26.62	.....	13.31	.....	199.63	13.31	13.31	39.93	385.95	13.31	27
7.91	7.91	47.46	205.66	15.82	15.82	110.74	71.19	7.91	126.56	506.25	23.73	28
19.84	6.61	33.07	112.44	19.84	6.61	145.51	72.76	39.69	152.13	628.35	13.23	29
13.54	13.54	33.86	67.72	33.86	6.77	142.21	33.86	13.54	196.38	406.31	6.77	30
20.60	.....	39.47	69.07	.....	.....	266.43	29.60	49.34	148.02	394.71	.....	31
4.29	4.29	30.00	51.42	25.71	17.14	188.54	30.00	21.43	231.39	424.22	4.29	32
22.63	.....	37.72	30.17	7.54	.....	158.41	22.63	7.54	233.84	346.99	.....	33
.....	.....	33.12	.....	.....	33.12	33.12	66.25	33.12	66.25	298.11	.....	34
.....	.....	38.17	114.50	.....	.....	190.84	38.17	.....	343.51	381.68	.....	35
11.04	8.36	79.93	197.33	10.03	46.49	261.54	97.66	28.09	115.39	660.54	19.73	36
2.60	13.02	49.91	126.74	19.53	24.31	284.30	66.84	16.49	219.63	709.66	5.21	37

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TABLE 5.

DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND BIRTH-PLACES OF MOTHERS OR OF PERSONS.

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN AND BIRTHPLACES OF

	CITIES.		AGE.											
			All ages.	Months.					Years.					
				Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
1	TOTAL (a)		225,968	41,024	12,392	9,322	7,425	70,163	98,964	10,995	15,405	74,396	25,619	589
2	Males		121,783	23,361	6,754	5,110	3,849	39,074	53,987	5,507	7,904	41,974	12,077	334
3	Females		104,185	17,663	5,638	4,212	3,576	31,089	44,977	5,488	7,501	32,422	13,542	255
4	White		210,215	38,061	11,555	8,678	6,978	65,272	92,268	10,143	13,900	69,093	24,267	544
5	Native born		146,883	37,796	11,332	8,491	6,795	64,414	90,252	9,061	9,922	28,687	8,687	324
6	Both parents native	M	15,704	4,111	1,124	845	612	6,692	9,286	889	701	3,282	1,535	11
		F	14,009	2,998	895	661	584	5,138	7,596	924	682	2,967	1,332	8
7	One or both parents foreign	M	27,092	7,849	2,281	1,841	1,467	13,438	19,027	1,731	1,935	4,171	220	8
		F	23,206	5,889	1,927	1,586	1,376	10,778	15,927	1,668	1,822	3,468	314	7
8	Foreign born	M	32,889	23	41	58	56	178	665	486	2,006	22,284	7,380	68
		F	27,760	24	44	50	53	171	629	499	1,803	16,827	7,949	53
9	Colored		15,753	2,963	837	644	447	4,891	6,696	852	1,505	5,303	1,352	45
	Birthplaces of mothers:													
10	United States	M	22,212	5,888	1,602	1,201	899	9,590	13,389	1,345	1,133	4,518	1,311	16
		F	20,118	4,343	1,364	1,039	865	7,611	11,161	1,391	1,175	4,143	2,235	13
11	England and Wales	M	2,983	390	110	86	68	654	931	119	164	1,283	485	1
		F	2,528	318	111	63	69	561	833	102	151	951	491	.....
12	Ireland	M	16,327	1,667	457	370	334	2,848	4,151	563	1,418	8,338	1,855	2
		F	15,970	1,232	393	335	292	2,252	3,506	553	1,307	8,028	2,572	4
13	Scotland	M	955	96	34	27	19	176	261	32	56	469	137	.....
		F	707	71	20	16	20	127	195	32	40	297	143	.....
14	France	M	520	69	13	16	5	103	130	18	25	252	95	.....
		F	342	43	16	11	7	77	104	14	20	125	78	1
15	Germany	M	15,939	2,431	834	627	456	4,348	6,172	658	887	6,222	1,988	12
		F	12,318	1,798	654	514	448	3,414	5,081	678	802	4,033	1,721	3
16	Russia and Poland	M	2,102	682	156	132	113	1,083	1,512	81	68	367	74	.....
		F	1,615	488	109	99	108	804	1,163	72	79	242	59	.....
17	Canada	M	1,347	287	80	61	40	468	679	87	125	409	47	.....
		F	1,259	217	56	44	40	357	539	91	124	419	86	.....
18	Scandinavia	M	1,465	282	102	63	57	504	708	65	108	530	52	2
		F	1,097	217	62	66	48	393	572	66	103	312	44	.....
19	Hungary	M	366	120	15	18	25	178	241	8	22	79	16	.....
		F	279	73	19	19	15	126	188	15	21	48	7	.....
20	Bohemia	M	611	143	42	57	29	271	383	24	25	145	34	.....
		F	533	123	33	30	39	225	336	23	32	102	40	.....
21	Italy	M	1,828	422	94	124	112	752	1,185	60	92	430	60	1
		F	1,466	360	109	137	100	706	1,091	43	63	227	40	2
22	Other foreign countries	M	2,106	247	65	78	62	452	629	45	135	1,154	141	2
		F	1,121	185	81	43	53	362	527	55	91	325	122	1
23	Unknown	M	7,184	1,569	404	236	198	2,407	3,009	258	507	2,689	663	58
		F	5,328	1,241	395	178	174	1,988	2,523	214	450	1,540	574	27
	Birthplaces of persons:													
24	United States	M	34,236	9,011	2,714	1,991	1,404	15,120	20,311	1,954	2,369	7,468	1,992	142
		F	30,352	6,923	2,189	1,583	1,274	11,969	16,353	1,935	2,365	6,520	2,536	143
25	England and Wales	M	764	.....	2	1	.....	3	16	19	53	471	202	3
		F	565	1	2	1	1	5	16	16	42	315	172	4
26	Ireland	M	3,126	1	3	4	2	10	21	9	171	2,072	820	33
		F	3,231	1	2	2	1	6	13	15	158	1,929	1,084	32
27	Scotland	M	214	1	1	.....	1	3	6	7	16	134	49	2
		F	154	.....	.....	.....	.....	.....	4	10	7	83	50	.....
28	France	M	211	.....	.....	.....	.....	.....	2	1	11	140	57	.....
		F	119	.....	.....	.....	.....	.....	.....	.....	7	60	52	.....
29	Germany	M	4,418	5	2	10	5	22	73	73	209	2,887	1,162	14
		F	3,181	3	8	8	9	28	93	66	190	1,703	1,124	5
30	Russia and Poland	M	206	.....	1	.....	2	3	16	6	29	126	28	1
		F	156	.....	.....	2	.....	2	15	9	24	80	19	.....
31	Canada	M	227	2	3	1	.....	6	13	8	23	166	17	.....
		F	213	1	1	1	.....	3	10	12	27	140	22	2
32	Scandinavia	M	682	.....	2	1	4	7	19	18	109	461	73	2
		F	510	2	1	3	2	8	21	19	120	286	59	5
33	Hungary	M	23	.....	.....	.....	.....	.....	.....	.....	3	17	3	.....
		F	9	.....	.....	.....	.....	.....	.....	.....	1	6	2	.....
34	Bohemia	M	274	1	2	1	.....	4	14	15	23	176	36	.....
		F	174	.....	1	1	.....	2	7	2	29	96	40	.....
35	Italy	M	199	1	.....	1	2	4	7	6	20	138	27	1
		F	113	.....	.....	2	2	4	15	6	14	64	14	.....
36	Other foreign countries	M	435	.....	1	1	.....	2	8	6	29	316	74	2
		F	210	.....	1	1	2	4	10	9	15	101	74	1
37	Unknown	M	823	26	15	3	12	56	101	22	64	517	79	40
		F	517	23	11	14	7	55	101	40	44	238	82	12

a The total includes New York, Brooklyn, Boston, Philadelphia, Baltimore, and Washington, which are not given in this table by wards, similar tables for these cities covering 6 years having already been published in greater detail.

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, MOTHERS OR OF PERSONS.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
225,968	1,662	5,164	1,823	8,097	3,206	20,875	26,069	21,344	1,727	1,671	5,139	11,849	1,706	2,665	24,980	8,083	3,149	16,315	59,509	935	1
121,783	788	3,005	903	4,014	1,732	10,770	14,363	12,043	871	753	1,889	6,115	-------	1,625	13,644	4,660	1,189	9,450	33,469	500	2
104,185	874	2,159	920	4,083	1,474	10,105	11,706	9,301	856	918	3,250	5,734	1,706	1,040	11,336	3,423	1,960	6,865	26,040	435	3
210,215	1,644	4,860	1,554	7,911	3,143	19,727	23,337	19,802	1,655	1,555	4,947	10,869	1,613	2,538	22,433	7,570	2,970	15,013	55,222	852	4
146,883	1,527	2,794	1,009	7,447	2,992	17,374	13,038	12,205	1,507	1,507	1,901	5,097	779	1,032	17,410	3,426	971	15,013	39,330	524	5
15,704	163	257	103	830	266	1,520	1,063	1,471	148	176	165	664	-------	140	1,961	560	134	1,634	4,398	51	6
14,009	175	210	90	860	234	1,447	1,071	1,186	121	192	463	615	139	111	1,602	359	225	1,134	3,738	37	
27,092	260	330	125	1,631	710	3,680	2,621	2,599	314	319	76	566	-------	145	2,788	552	28	3,142	7,165	41	7
23,206	276	267	151	1,617	560	3,402	2,314	2,035	339	396	214	552	269	93	2,327	485	45	2,232	5,592	37	
32,389	41	1,232	261	208	66	1,014	5,892	4,191	44	18	1,246	2,869	-------	891	3,157	2,293	763	-------	8,556	147	8
27,760	67	739	270	200	69	1,140	4,151	3,173	42	18	1,742	2,749	805	593	2,644	1,757	1,210	-------	6,260	131	
15,753	18	304	269	186	63	1,148	2,732	1,542	72	116	192	980	93	127	1,547	513	179	1,302	4,287	83	9
22,212	215	376	154	1,143	372	2,211	1,764	2,106	187	254	197	373	-------	182	2,661	712	157	2,334	6,247	67	10
20,118	218	314	173	1,178	343	2,115	1,738	1,739	167	286	554	358	201	137	2,237	509	276	1,633	5,390	52	
2,983	17	73	19	96	30	200	344	351	14	17	52	217	-------	36	333	186	34	156	799	9	11
2,528	30	56	21	89	31	220	226	228	26	19	115	157	48	36	288	118	75	128	611	6	
16,327	80	319	118	425	128	1,019	3,060	2,242	60	80	258	393	-------	258	1,405	937	209	661	4,127	48	12
15,970	79	217	127	420	105	1,106	2,794	1,862	73	127	532	1,151	268	247	1,411	1,020	435	469	3,475	52	
955	5	23	4	31	9	59	141	107	6	3	31	59	-------	13	91	64	16	36	252	5	13
707	4	9	10	29	2	51	83	59	2	11	39	47	19	10	81	39	24	24	163	1	
520	------	5	1	15	2	36	79	65	-------	1	12	50	-------	7	50	27	8	26	135	1	14
342	2	3	2	6	4	20	36	28	1	1	23	30	7	14	34	17	14	20	80	-------	
15,939	86	314	57	588	272	1,484	2,160	1,573	98	95	358	893	-------	278	1,826	734	204	985	3,384	50	15
12,318	99	219	90	603	202	1,329	1,807	1,127	101	103	493	742	278	152	1,314	433	220	696	2,762	48	
2,102	14	26	7	75	84	306	125	200	37	19	33	50	-------	13	222	43	9	289	543	7	16
1,615	15	12	4	77	61	279	86	153	28	13	18	45	39	10	160	31	7	182	389	3	
1,347	10	38	5	75	15	145	170	113	9	20	10	65	-------	10	109	46	3	109	392	3	17
1,250	10	18	10	89	16	136	205	103	5	22	33	60	28	7	111	34	11	64	292	5	
1,465	17	79	7	74	29	168	177	137	10	5	25	43	-------	12	114	44	4	119	399	2	18
1,097	21	41	5	64	14	159	145	92	8	8	28	32	32	6	95	18	7	82	238	2	
366	2	4	1	10	9	42	25	40	6	5	10	13	-------	4	38	7	1	56	93	-------	19
279	6	6	1	10	6	45	20	30	3	3	1	10	9	2	30	7	1	28	61	-------	
611	1	9	5	29	14	76	66	46	8	10	10	13	-------	2	82	18	3	50	168	1	20
533	2	14	2	30	14	69	37	52	13	13	11	20	7	1	59	16	7	39	127	-------	
1,828	6	29	8	51	42	197	145	273	61	20	15	41	-------	28	134	40	3	196	538	1	21
1,466	9	7	6	41	33	185	103	181	65	19	21	28	37	8	109	27	2	151	431	3	
2,106	3	38	14	40	26	161	451	220	11	9	40	147	-------	34	144	106	19	101	535	7	22
1,121	12	9	5	44	28	133	111	151	9	11	34	64	18	9	101	42	16	71	251	2	
7,184	19	167	23	139	74	534	350	625	65	28	94	396	-------	82	807	258	53	524	2,389	57	23
5,328	29	121	27	121	62	523	622	412	69	35	152	263	79	44	580	134	77	368	1,567	43	
34,236	298	892	348	1,149	601	3,711	3,034	2,691	286	181	278	1,356	-------	325	4,559	798	188	3,808	9,552	181	24
30,352	318	723	322	1,207	524	3,304	3,004	2,169	274	240	603	1,351	354	181	3,861	577	353	2,910	7,902	170	
764	------	47	3	6	1	24	91	93	-------	-------	27	92	-------	20	81	47	18	-------	210	4	25
565	4	24	7	5	6	22	71	66	-------	1	38	50	16	11	62	20	18	-------	133	2	
3,126	2	118	27	4	1	102	519	382	-------	-------	124	289	-------	75	303	164	119	-------	888	9	26
3,231	3	78	29	1	1	152	465	338	1	-------	193	345	38	74	328	140	299	-------	818	14	
214	1	10	3	-------	-------	9	35	19	-------	-------	8	21	-------	4	23	9	4	-------	67	1	27
154	1	4	------	4	-------	10	22	10	-------	-------	13	16	5	2	17	9	6	-------	34	1	
211	------	3	7	-------	1	16	18	17	-------	-------	6	30	-------	15	32	16	2	-------	47	1	28
119	------	1	2	-------	-------	7	15	8	-------	-------	7	19	4	6	10	5	4	-------	20	2	
4,418	3	195	62	30	15	165	639	428	5	2	216	390	-------	185	423	255	93	-------	1,283	24	29
3,131	5	132	47	24	7	146	325	321	5	2	238	317	115	62	293	147	145	-------	832	13	
206	1	19	1	3	2	11	35	22	-------	-------	6	11	-------	5	13	14	4	-------	57	2	30
156	------	10	1	3	1	10	23	13	1	-------	4	21	18	2	10	8	3	-------	28	-------	
227	------	15	3	5	-------	6	44	33	1	-------	8	12	-------	1	18	14	3	-------	61	3	31
213	1	6	3	5	-------	6	45	24	-------	1	16	17	11	1	16	3	1	-------	55	2	
682	1	119	8	9	2	19	112	88	1	1	21	41	-------	6	41	32	8	-------	171	2	32
510	2	90	8	9	3	17	98	47	1	1	22	21	38	4	35	11	9	-------	87	7	
23	------	-------	-------	-------	-------	1	2	2	-------	-------	2	1	-------	1	3	1	-------	-------	10	-------	33
9	------	-------	1	-------	-------	1	-------	-------	-------	-------	3	-------	-------	-------	-------	-------	1	-------	3	-------	
274	3	9	1	4	1	10	58	27	1	1	10	11	-------	7	15	17	9	-------	89	1	34
174	------	7	------	1	-------	11	34	15	-------	-------	12	17	11	5	8	4	12	-------	36	1	
190	------	13	7	1	1	8	28	25	-------	1	9	14	-------	2	7	14	2	-------	67	-------	35
113	------	4	2	1	-------	5	17	11	-------	-------	8	7	3	2	9	5	1	-------	38	-------	
435	1	24	6	3	-------	15	87	50	-------	-------	22	33	-------	13	36	18	5	-------	120	2	36
210	------	6	6	4	1	14	22	16	-------	-------	11	17	12	4	19	8	8	-------	62	-------	
823	3	41	4	9	1	35	104	68	5	1	7	61	-------	7	74	39	6	-------	346	12	37
517	4	28	9	18	7	30	52	46	4	2	23	29	16	3	53	23	18	-------	146	6	

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.	AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
1	ALLEGHENY	2,122	370	110	80	87	647	932	156	170	587	274	3
2	Males	1,108	190	66	41	47	344	480	79	91	325	130	3
3	Females	1,014	180	44	39	40	303	452	77	79	262	144	
4	White	2,061	364	108	76	85	633	908	150	166	564	271	2
5	Native born	1,510	364	108	76	84	632	897	134	124	261	93	1
6	Foreign born (M)	281				1	1	7	10	19	159	85	1
	Foreign born (F)	256						4	5	21	135	91	
7	Colored	61	6	2	4	2	14	24	6	4	23	3	1
	Birthplaces of persons:												
8	United States (M)	820	190	66	41	46	343	473	69	72	161	43	2
	United States (F)	751	180	44	39	40	303	448	71	56	123	53	
9	England and Wales (M)	28						2	1	3	16	6	
	England and Wales (F)	26						1		4	10	11	
10	Ireland (M)	80				1	1	1	2	8	40	28	1
	Ireland (F)	67								7	35	25	
11	Scotland (M)	10						1	2		4	3	
	Scotland (F)	6							2		2	2	
12	France (M)	1									1		
	France (F)	2									2		
13	Germany (M)	136						2	4	4	80	46	
	Germany (F)	148						3	3	9	83	50	
14	Russia and Poland (M)												
	Russia and Poland (F)												
15	Canada (M)	2									2		
	Canada (F)	2									2		
16	Scandinavia (M)	1									1		
	Scandinavia (F)												
17	Hungary (M)	1									1		
	Hungary (F)												
18	Bohemia (M)	6							1	2	2	1	
	Bohemia (F)												
19	Italy (M)	4									4		
	Italy (F)	2									1	1	
20	Other foreign countries (M)	12						1		2	8	1	
	Other foreign countries (F)	3								1		2	
21	Unknown (M)	7									5	2	
	Unknown (F)	7							1	2	4		
22	Ward 1	113	24	7	3	1	35	49	7	8	26	23	
23	Males	55	12	4	2		18	24	5	3	13	10	
24	Females	58	12	3	1	1	17	25	2	5	13	13	
25	White	111	24	7	2	1	34	47	7	8	26	23	
26	Native born	88	24	7	2	1	34	47	7	6	17	11	
27	Foreign born (M)	10									4	6	
	Foreign born (F)	13								2	5	6	
28	Colored	2			1		1	2					
	Birthplaces of persons:												
29	United States (M)	45	12	4	2		18	24	5	3	9	4	
	United States (F)	45	12	3	1	1	17	25	2	3	8	7	
30	Ireland (M)	5									2	3	
	Ireland (F)	9								2	3	4	
31	Germany (M)	2									1	1	
	Germany (F)	1									1		
32	Ward 2	276	28	17	9	8	62	93	18	22	86	57	
33	Males	134	19	8	5	4	36	47	8	13	43	23	
34	Females	142	9	9	4	4	26	46	10	9	43	34	
35	White	264	27	15	9	7	58	86	18	22	81	57	
36	Native born	205	27	15	9	6	57	85	16	19	53	32	
37	Foreign born (M)	23				1	1	1	1	1	12	8	
	Foreign born (F)	33							1	1	14	17	
38	Colored	12	1	2		1	4	7			5		
	Birthplaces of persons:												
39	United States (M)	110	19	8	5	3	35	46	7	12	30	15	
	United States (F)	107	9	9	4	4	26	46	9	7	28	17	
40	Ireland (M)	15				1	1	1	1	1	7	5	
	Ireland (F)	20									11	9	
41	Germany (M)	2									1	1	
	Germany (F)	5								1	1	3	

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
2,122	19	192	5	98	30	180	155	219	22	16	44	93	13	21	279	37	37	209	451	2	1
1,108	14	110	3	48	15	95	85	114	11	7	12	50	.....	14	148	21	16	108	235	2	2
1,014	5	82	2	50	15	85	70	105	11	9	32	43	13	7	131	16	21	101	216	.....	3
2,061	19	186	5	96	29	178	144	209	22	16	44	90	13	20	272	34	37	208	438	1	4
1,510	19	120	2	88	28	158	95	132	22	15	23	44	5	10	218	16	9	208	297	1	5
281	.....	39	1	4	1	8	26	41	.....	.....	8	25	.....	6	23	11	14	.....	74	.....	6
256	.....	23	2	4	.....	12	21	33	.....	1	13	20	8	4	31	7	14	.....	63	.....	
61	.....	6	.....	2	1	2	11	10	.....	.....	.....	3	.....	1	7	3	.....	1	13	1	7
820	14	70	2	44	14	87	58	72	11	7	4	24	.....	8	125	10	2	108	158	2	8
751	5	56	.....	46	15	73	48	70	11	8	19	23	5	3	100	9	7	101	152	.....	
28	.....	2	.....	.....	.....	3	5	2	.....	.....	1	2	.....	1	2	2	.....	.....	8	.....	9
26	.....	1	.....	.....	.....	.....	1	9	.....	1	.....	.....	2	1	2	.....	1	.....	8	.....	
80	.....	14	.....	.....	.....	3	5	13	.....	.....	3	10	.....	1	9	2	4	.....	16	.....	10
67	.....	5	.....	.....	.....	3	9	8	.....	.....	6	6	1	.....	10	1	4	.....	14	.....	
10	.....	.....	1	.....	.....	.....	3	3	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	2	.....	11
6	.....	.....	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	2	.....	
1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	12
2	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	
136	.....	16	.....	3	1	2	11	20	.....	.....	4	12	.....	4	10	6	10	.....	37	.....	13
148	.....	16	2	2	.....	8	10	15	.....	.....	7	14	4	2	17	6	7	.....	38	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	14
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	15
2	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	16
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	17
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
6	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	3	.....	18
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
4	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	19
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1	.....	
12	.....	3	.....	1	.....	.....	1	3	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	3	.....	20
3	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	
7	.....	1	.....	.....	.....	.....	1	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	3	.....	21
7	.....	3	.....	.....	.....	.....	1	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	
113	1	6	.....	6	3	8	8	20	.....	2	4	6	.....	1	14	2	2	6	24	.....	22
55	1	1	.....	5	1	4	4	5	.....	.....	2	4	.....	1	7	2	1	3	14	.....	23
58	.....	5	.....	1	2	4	4	15	.....	2	2	2	.....	.....	7	.....	1	3	10	.....	24
111	1	6	.....	6	3	8	8	18	.....	2	4	6	.....	1	14	2	2	6	24	.....	25
88	1	6	.....	6	3	7	5	11	.....	2	3	4	.....	1	12	1	1	6	19	.....	26
10	.....	.....	.....	.....	.....	.....	1	2	.....	.....	1	1	.....	.....	1	1	1	.....	2	.....	27
13	.....	.....	.....	.....	.....	1	2	5	.....	.....	.....	1	.....	.....	1	.....	.....	.....	3	.....	
2	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	28
45	1	1	.....	5	1	4	3	3	.....	.....	1	3	.....	1	6	1	.....	3	12	.....	29
45	.....	5	.....	1	2	3	2	10	.....	2	2	1	.....	.....	6	.....	1	3	7	.....	
5	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	1	.....	.....	.....	1	.....	.....	1	.....	30
9	.....	.....	.....	.....	.....	1	2	3	.....	.....	.....	1	.....	.....	1	.....	.....	.....	1	.....	
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	1	.....	.....	.....	31
1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
276	2	40	1	19	1	18	23	28	3	3	8	19	2	1	37	3	7	8	52	1	32
134	2	25	.....	6	1	11	12	12	.....	1	2	12	.....	1	17	2	1	7	21	1	33
142	.....	15	1	13	.....	7	11	16	3	2	6	7	2	.....	20	1	6	1	31	.....	34
264	2	40	1	19	1	18	19	28	3	3	8	19	2	1	34	2	7	8	49	.....	35
205	2	29	.....	17	1	16	14	21	3	3	7	14	1	1	25	1	3	8	39	.....	36
23	.....	5	.....	.....	.....	2	2	3	.....	.....	.....	4	.....	.....	2	1	.....	.....	4	.....	37
33	.....	5	1	2	.....	.....	2	4	.....	.....	1	1	1	.....	7	.....	4	.....	5	.....	
12	.....	.....	.....	.....	.....	.....	4	.....	.....	.....	.....	.....	.....	.....	3	1	.....	.....	3	1	38
110	2	20	.....	6	1	9	10	9	.....	1	2	8	.....	1	15	1	1	7	16	1	39
107	.....	9	.....	11	.....	7	8	12	3	2	5	6	1	.....	13	1	2	1	26	.....	
15	.....	4	.....	.....	.....	2	1	2	.....	.....	.....	3	.....	.....	2	.....	.....	.....	1	.....	40
20	.....	3	.....	.....	.....	.....	2	2	.....	.....	1	1	.....	.....	5	.....	3	.....	3	.....	
2	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	41
5	.....	2	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1	.....	

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.	AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	ALLEGHENY—Continued.												
1	Ward 3	303	29	18	16	14	77	121	27	21	93	41	
2	Males	161	14	14	9	8	45	68	20	7	48	18	
3	Females	142	15	4	7	6	32	53	7	14	45	23	
4	White	289	27	18	15	14	74	116	26	21	85	41	
5	Native born	195	27	18	15	14	74	114	25	19	28	9	
6	Foreign born { M	39									25	14	
	{ F	55						2	1	2	32	18	
7	Colored	14	2		1		3	5	1		8		
	Birthplaces of persons:												
8	United States { M	122	14	14	9	8	45	63	20	7	23	4	
	{ F	87	15	4	7	6	32	51	6	12	13	5	
9	Ireland { M	5									4	1	
	{ F	2									1	1	
10	Germany { M	29									18	11	
	{ F	49						2	1	1	29	16	
11	Ward 4	280	21	11	7	6	45	78	19	32	104	47	
12	Males	152	12	6	2	3	23	35	7	20	67	23	
13	Females	128	9	5	5	3	22	43	12	12	37	24	
14	White	275	21	11	7	6	45	77	19	31	101	47	
15	Native born	172	21	11	7	6	45	77	17	21	49	8	
16	Foreign born { M	55							1	5	30	19	
	{ F	40							1	5	16	18	
17	Colored	5						1		1	3		
	Birthplaces of persons:												
18	United States { M	92	12	6	2	3	23	35	6	15	34	2	
	{ F	85	9	5	5	3	22	43	11	7	18	6	
19	Ireland { M	13								2	6	5	
	{ F	12								1	5	6	
20	Germany { M	28							1	1	17	9	
	{ F	19							1	1	7	10	
21	Ward 5	152	22	3	5	5	35	52	10	17	47	26	
22	Males	82	11	2	3	2	18	28	6	8	30	10	
23	Females	70	11	1	2	3	17	24	4	9	17	16	
24	White	147	22	3	5	5	35	51	9	17	45	25	
25	Native born	116	22	3	5	5	35	51	8	14	28	15	
26	Foreign born { M	19							1	1	12	5	
	{ F	12								2	5	5	
27	Colored	5						1	1		2	1	
	Birthplaces of persons:												
28	United States { M	63	11	2	3	2	18	28	5	7	18	5	
	{ F	58	11	1	2	3	17	24	4	7	12	11	
29	Ireland { M	7									5	2	
	{ F	6								2	2	2	
30	Germany { M	7									4	3	
	{ F	6									3	3	
31	Ward 6	195	27	9	5	6	47	73	16	18	63	22	3
32	Males	104	15	4	1	2	22	33	6	9	42	11	3
33	Females	91	12	5	4	4	25	40	10	9	21	11	
34	White	182	24	9	3	6	42	68	14	18	60	20	2
35	Native born	134	24	9	3	6	42	67	13	17	28	8	1
36	Foreign born { M	28							1		21	5	1
	{ F	20						1		1	11	7	
37	Colored	13	3		2		5	5	2		3	2	1
	Birthplaces of persons:												
38	United States { M	76	15	4	1	2	22	33	5	9	21	6	2
	{ F	71	12	5	4	4	25	39	10	8	10	4	
39	Ireland { M	9									7	1	1
	{ F	2									2		
40	Germany { M	14									10	4	
	{ F	11								1	7	3	

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
303	7	24	2	16	5	37	24	41	6	2	5	10	1	2	35	2	5	16	63	.....	1
161	6	10	1	11	5	13	13	25	5	.....	2	4	.....	2	21	1	3	9	30	.....	2
142	1	14	1	5	.....	24	11	16	1	2	3	6	1	.....	14	1	2	7	33	.....	3
289	7	22	2	16	5	36	23	38	6	2	5	9	1	1	35	2	5	16	58	.....	4
195	7	13	.....	14	5	29	15	21	6	2	2	2	.....	.....	30	.....	.....	16	33	.....	5
39	.....	3	1	1	.....	1	5	9	.....	.....	1	2	.....	1	2	1	3	.....	9	.....	6
55	.....	6	1	1	.....	6	3	8	.....	.....	2	5	1	.....	3	1	2	.....	16	.....	
14	.....	2	.....	.....	.....	1	1	3	.....	.....	.....	1	.....	1	.....	.....	.....	.....	5	.....	7
122	6	7	.....	10	5	12	8	16	5	.....	1	2	.....	1	19	.....	.....	9	21	.....	8
87	1	8	.....	4	.....	18	8	8	1	2	1	1	.....	.....	11	.....	.....	7	17	.....	
5	.....	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	2	.....	
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	1	.....	9
29	.....	2	.....	1	.....	1	4	6	.....	.....	1	2	.....	1	1	1	2	.....	7	.....	10
49	.....	6	1	1	.....	6	2	6	.....	.....	2	4	1	.....	3	1	1	.....	15	.....	
280	.....	44	.....	7	4	21	18	36	4	1	9	9	1	3	34	8	11	7	63	.....	11
152	.....	26	.....	3	2	7	11	21	1	1	1	6	.....	3	18	4	5	3	40	.....	12
128	.....	18	.....	4	2	14	7	15	3	.....	8	3	1	.....	16	4	6	4	23	.....	13
275	.....	43	.....	7	4	21	17	34	4	1	9	9	1	3	33	8	11	7	63	.....	14
172	.....	24	.....	6	3	20	14	19	4	1	1	4	.....	1	25	3	2	7	38	.....	15
55	.....	11	.....	1	1	.....	2	8	.....	.....	1	3	.....	2	2	4	5	.....	15	.....	16
40	.....	5	.....	.....	.....	1	.....	5	.....	.....	7	2	1	.....	6	1	4	.....	8	.....	
5	.....	1	.....	.....	.....	.....	1	2	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	17
92	.....	14	.....	2	1	7	8	12	1	1	.....	3	.....	1	16	.....	.....	3	23	.....	18
85	.....	11	.....	4	2	13	7	9	3	.....	1	1	.....	.....	10	3	2	4	15	.....	
13	.....	3	.....	.....	.....	.....	.....	1	.....	.....	1	2	.....	1	.....	.....	1	.....	4	.....	19
12	.....	1	.....	.....	.....	.....	.....	1	.....	.....	4	1	.....	.....	2	.....	1	.....	2	.....	
26	.....	4	.....	1	1	.....	2	3	.....	.....	.....	1	.....	1	1	2	4	.....	8	.....	20
19	.....	3	.....	.....	.....	.....	.....	2	.....	.....	3	1	.....	.....	3	1	2	.....	4	.....	
152	.....	12	.....	5	2	9	17	12	.....	.....	6	7	1	3	17	3	3	7	47	1	21
82	.....	8	.....	3	.....	4	10	10	.....	.....	2	1	.....	3	7	3	1	2	27	1	22
70	.....	4	.....	2	2	5	7	2	.....	.....	4	6	1	.....	10	.....	2	5	20	.....	23
147	.....	11	.....	5	2	9	15	12	.....	.....	6	6	1	3	17	3	3	7	46	1	24
116	.....	10	.....	5	2	8	11	6	.....	.....	3	3	1	2	16	2	2	7	37	1	25
19	.....	1	.....	.....	.....	.....	2	6	.....	.....	2	.....	.....	1	.....	1	1	.....	5	.....	26
12	.....	.....	.....	.....	.....	1	2	.....	.....	.....	1	3	.....	.....	1	.....	.....	.....	4	.....	
5	.....	1	.....	.....	.....	.....	2	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	1	.....	27
63	.....	7	.....	3	.....	4	8	4	.....	.....	.....	1	.....	2	7	2	.....	2	22	1	28
58	.....	4	.....	2	2	4	5	2	.....	.....	3	3	1	.....	9	.....	2	5	16	.....	
7	.....	1	.....	.....	.....	.....	1	3	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1	.....	29
6	.....	.....	.....	.....	.....	1	1	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	2	.....	
7	.....	.....	.....	.....	.....	.....	1	2	.....	.....	1	.....	.....	.....	.....	1	.....	.....	2	.....	30
6	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	2	.....	.....	1	.....	.....	.....	2	.....	
195	3	17	.....	7	1	15	16	20	.....	3	2	18	1	6	22	6	1	10	47	.....	31
104	1	9	.....	2	.....	9	11	10	.....	2	.....	10	.....	2	13	3	1	7	24	.....	32
91	2	8	.....	5	1	6	5	10	.....	1	2	8	1	4	9	3	.....	3	23	.....	33
182	3	15	.....	6	1	14	16	19	.....	3	2	18	1	6	20	4	1	9	44	.....	34
134	3	14	.....	5	1	13	9	13	.....	2	1	9	.....	3	15	4	.....	9	33	.....	35
28	.....	1	.....	1	.....	.....	5	4	.....	.....	.....	5	.....	1	3	.....	1	.....	7	.....	36
20	.....	.....	.....	.....	.....	1	2	2	.....	1	1	4	1	2	2	.....	.....	.....	4	.....	
13	.....	2	.....	1	.....	1	.....	1	.....	.....	.....	.....	.....	.....	2	2	.....	1	3	.....	37
76	1	8	.....	1	.....	9	6	6	.....	2	.....	5	.....	1	10	3	.....	7	17	.....	38
71	2	8	.....	5	1	5	3	8	.....	.....	1	4	.....	2	7	3	.....	3	19	.....	
9	.....	.....	.....	.....	.....	.....	2	2	.....	.....	.....	2	.....	.....	1	.....	.....	.....	2	.....	39
2	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
14	.....	1	.....	1	.....	.....	1	2	.....	.....	.....	3	.....	1	2	.....	1	.....	2	.....	40
11	.....	.....	.....	.....	.....	1	1	.....	.....	.....	1	4	.....	1	1	.....	.....	.....	2	.....	

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.	AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	ALLEGHENY—Continued.												
1	Ward 7	143	13	7	5	13	38	80	8	6	34	15	
2	Males	78	6	5	4	7	22	45	4	3	16	10	
3	Females	65	7	2	1	6	16	35	4	3	18	5	
4	White	142	13	7	5	13	38	80	8	5	34	15	
5	Native born	97	13	7	5	13	38	79	7		10	1	
6	Foreign born {M	26						1	1	2	13	9	
	Foreign born {F	19								3	11	5	
7	Colored	1								1			
	Birthplaces of persons:												
8	United States {M	52	6	5	4	7	22	44	3	1	3	1	
	United States {F	46	7	2	1	6	16	35	4		7		
9	Ireland {M												
	Ireland {F	1									1		
10	Germany {M	24							1	2	12	9	
	Germany {F	18								3	10	5	
11	Ward 8	76	13	5	5	7	30	37	11	4	16	8	
12	Males	43	7	3	3	5	18	20	5	3	9	6	
13	Females	33	6	2	2	2	12	17	6	1	7	2	
14	White	76	13	5	5	7	30	37	11	4	16	8	
15	Native born	57	13	5	5	7	30	36	10	3	5	3	
16	Foreign born {M	11						1		1	6	3	
	Foreign born {F	8							1		5	2	
17	Colored												
	Birthplaces of persons:												
18	United States {M	32	7	3	3	5	18	19	5	2	3	3	
	United States {F	25	6	2	2	2	12	17	5	1	2		
19	Ireland {M	2								1		1	
	Ireland {F	1									1		
20	Germany {M	7									5	2	
	Germany {F	7							1		4	2	
21	Ward 9	68	9	5	4	5	23	30	7	7	18	6	
22	Males	43	4	4	2	3	13	16	2	7	13	5	
23	Females	25	5	1	2	2	10	14	5		5	1	
24	White	68	9	5	4	5	23	30	7	7	18	6	
25	Native born	46	9	5	4	5	23	30	5	6	5		
26	Foreign born {M	17							1	1	10	5	
	Foreign born {F	5							1		3	1	
27	Colored												
	Birthplaces of persons:												
28	United States {M	26	4	4	2	3	13	16	1	6	3		
	United States {F	20	5	1	2	2	10	14	4		2		
29	Ireland {M	10								1	5	4	
	Ireland {F	2									1	1	
30	Germany {M	1										1	
	Germany {F	1									1		
31	Ward 10	66	8	3	5	2	18	32	4	8	19	3	
32	Males	33	3	3	3	1	10	18	2	5	6	2	
33	Females	33	5		2	1	8	14	2	3	13	1	
34	White	63	8	3	5	2	18	32	4	7	17	3	
35	Native born	51	8	3	5	2	18	30	3	6	11	1	
36	Foreign born {M	6						1	1	1	2	1	
	Foreign born {F	5						1			3	1	
37	Colored	3								1	2		
	Birthplaces of persons:												
38	United States {M	26	3	3	3	1	10	17	1	4	3	1	
	United States {F	28	5		2	1	8	13	2	3	10		
39	Ireland {M	1								1			
	Ireland {F	1									1		
40	Germany {M	3							1		1	1	
	Germany {F	3						1			1	1	

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
143	1	9	.....	8	.....	16	8	15	6	.....	1	4	4	1	25	2	2	4	37	.....	1
78	1	6	.....	4	.....	12	3	7	4	.....	.....	3	.....	1	15	.....	1	2	19	.....	2
65	.....	3	.....	4	.....	4	5	8	2	.....	1	1	4	.....	10	2	1	2	18	.....	3
142	1	9	.....	8	.....	16	8	14	6	.....	1	4	4	1	25	2	2	4	37	.....	4
97	1	.....	.....	7	.....	14	5	12	6	.....	1	.....	2	.....	20	1	.....	4	24	.....	5
26	.....	6	.....	.....	.....	2	1	2	.....	.....	.....	3	.....	1	3	.....	1	.....	7	.....	6
19	.....	3	.....	1	.....	.....	2	.....	.....	.....	.....	1	2	.....	2	1	1	.....	6	.....	
1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	7
52	1	.....	.....	4	.....	10	2	5	4	.....	.....	.....	.....	.....	12	.....	.....	2	12	.....	8
46	.....	.....	.....	3	.....	4	3	8	2	.....	1	.....	2	.....	8	1	.....	2	12	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	9
24	.....	5	.....	.....	.....	1	1	2	.....	.....	.....	3	.....	1	3	.....	1	.....	7	.....	10
18	.....	3	.....	1	.....	.....	2	.....	.....	.....	.....	1	2	.....	2	1	1	.....	5	.....	
76	.....	6	1	8	2	9	7	7	.....	4	1	3	.....	.....	9	1	2	5	11	.....	11
43	.....	1	1	4	1	7	4	4	.....	2	1	2	.....	.....	6	.....	2	2	6	.....	12
33	.....	5	.....	4	1	2	3	3	.....	2	.....	1	.....	.....	3	1	.....	3	5	.....	13
76	.....	6	1	8	2	9	7	7	.....	4	1	3	.....	.....	9	1	2	5	11	.....	14
57	.....	2	1	7	2	8	5	6	.....	4	.....	2	.....	.....	6	.....	1	5	8	.....	15
11	.....	1	.....	1	.....	1	1	.....	.....	.....	1	.....	.....	.....	2	.....	1	.....	3	.....	16
8	.....	3	.....	.....	.....	.....	1	1	.....	.....	.....	1	.....	.....	1	1	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	17
32	.....	.....	1	3	1	6	3	4	.....	2	.....	2	.....	.....	4	.....	1	2	3	.....	18
25	.....	2	.....	4	1	2	2	2	.....	2	.....	.....	.....	.....	2	.....	.....	3	5	.....	
2	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	19
1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
7	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	2	.....	1	.....	3	.....	20
7	.....	2	.....	.....	.....	.....	1	1	.....	.....	.....	1	.....	.....	1	1	.....	.....	.....	.....	
68	.....	4	.....	1	1	10	5	4	.....	.....	1	3	.....	.....	14	.....	.....	6	19	.....	21
43	.....	4	.....	.....	.....	7	3	2	.....	.....	.....	2	.....	.....	11	.....	.....	3	11	.....	22
25	.....	.....	.....	1	1	3	2	2	.....	.....	1	1	.....	.....	3	.....	.....	3	8	.....	23
68	.....	4	.....	1	1	10	5	4	.....	.....	1	3	.....	.....	14	.....	.....	6	19	.....	24
46	.....	3	.....	1	1	9	2	2	.....	.....	1	.....	.....	.....	11	.....	.....	6	10	.....	25
17	.....	1	.....	.....	.....	1	2	2	.....	.....	.....	2	.....	.....	3	.....	.....	.....	6	.....	26
5	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	3	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	27
26	.....	3	.....	.....	.....	6	1	.....	.....	.....	.....	.....	.....	.....	8	.....	.....	3	5	.....	28
20	.....	.....	.....	1	1	3	1	2	.....	.....	1	.....	.....	.....	3	.....	.....	3	5	.....	
10	.....	1	.....	.....	.....	1	.....	2	.....	.....	.....	1	.....	.....	2	.....	.....	.....	3	.....	29
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	1	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	30
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	
66	2	7	.....	4	.....	5	6	7	1	1	1	6	.....	1	10	2	.....	2	11	.....	31
33	2	4	.....	1	.....	4	3	4	.....	1	.....	2	.....	.....	4	1	.....	.....	7	.....	32
33	.....	3	.....	3	.....	1	3	3	1	.....	1	4	.....	1	6	1	.....	2	4	.....	33
63	2	7	.....	4	.....	5	4	7	1	1	1	5	.....	1	10	2	.....	2	11	.....	34
51	2	5	.....	4	.....	5	4	4	1	1	1	2	.....	1	8	2	.....	2	9	.....	35
6	.....	2	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	.....	1	.....	.....	.....	1	.....	36
5	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	1	.....	.....	1	.....	.....	.....	1	.....	
3	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	37
26	2	2	.....	1	.....	4	3	3	.....	1	.....	.....	.....	.....	3	1	.....	.....	6	.....	38
28	.....	3	.....	3	.....	1	3	1	1	.....	1	3	.....	1	5	1	.....	2	3	.....	
1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	39
1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
3	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	40
3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	1	.....	

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.	AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	ALLEGHENY—Continued.												
1	Ward 11	122	22	9	5	7	43	63	10	10	25	14	
2	Males	59	6	4	3	4	17	29	3	6	12	9	
3	Females	63	16	5	2	3	26	34	7	4	13	5	
4	White	121	22	9	5	6	42	62	10	10	25	14	
5	Native born	83	22	9	5	6	42	59	8	3	8	5	
6	Foreign born {M	23						3	1	4	8	7	
	{F	13								2	9	2	
7	Colored	1				1	1	1					
	Birthplaces of persons:												
8	United States {M	36	6	4	3	4	17	26	2	2	4	2	
	{F	48	16	5	2	3	26	34	6	1	4	3	
9	Ireland {M	11								2	3	6	
	{F	6								1	4	1	
10	Germany {M	5						2		1	1	1	
	{F	4									3	1	
11	Ward 12	94	16	6	3	6	31	46	11	7	23	7	
12	Males	40	7	4		3	14	20	5	2	11	2	
13	Females	54	9	2	3	3	17	26	6	5	12	5	
14	White	90	16	6	3	6	31	44	10	6	23	7	
15	Native born	67	16	6	3	6	31	44	10	5	8		
16	Foreign born {M	9									7	2	
	{F	14								1	8	5	
17	Colored	4						2	1	1			
	Birthplaces of persons:												
18	United States {M	31	7	4		3	14	20	5	2	4		
	{F	40	9	2	3	3	17	26	6	4	4		
19	Ireland {M												
	{F	1									1		
20	Germany {M	8									6	2	
	{F	11								1	7	3	
21	Ward 13	102	17	10	8	7	42	57	7	6	27	5	
22	Males	53	11	5	4	5	25	34	5	2	11	1	
23	Females	49	6	5	4	2	17	23	2	4	16	4	
24	White	101	17	10	8	7	42	57	6	6	27	5	
25	Native born	74	17	10	8	7	42	57	5	4	8		
26	Foreign born {M	11							1	1	8	1	
	{F	16								1	11	4	
27	Colored	1							1				
	Birthplaces of persons:												
28	United States {M	42	11	5	4	5	25	34	4	1	3		
	{F	33	6	5	4	2	17	23	2	3	5		
29	Ireland {M	1									1		
	{F	3								1	1	1	
30	Germany {M	6							1		4	1	
	{F	12									9	3	
31	Unlocated	132	121				121	121	1	4	6		
32	Males	71	63				63	63	1	3	4		
33	Females	61	58				58	58		1	2		
34	White	132	121				121	121	1	4	6		
35	Native born	125	121				121	121		1	3		
36	Foreign born {M	4							1	2	1		
	{F	3								1	2		
37	Colored												
	Birthplaces of persons:												
38	United States {M	67	63				63	63		1	3		
	{F	58	58				58	58					
39	Ireland {M	1							1				
	{F	1									1		
40	Germany {M												
	{F	1								1			

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
122	2	7	1	6	4	12	6	10	.....	.....	4	5	1	1	28	4	1	10	20	.....	1
59	.....	6	1	3	3	6	3	3	.....	.....	2	3	.....	.....	13	3	1	3	9	.....	2
63	2	1	.....	3	1	6	3	7	.....	.....	2	2	1	1	15	1	.....	7	11	.....	3
121	2	7	1	6	3	12	6	10	.....	.....	4	5	1	1	28	4	1	10	20	.....	4
83	2	3	1	6	3	10	2	5	.....	.....	2	2	.....	.....	22	2	.....	10	13	.....	5
23	.....	3	.....	.....	.....	1	2	1	.....	.....	2	3	.....	.....	4	1	1	.....	5	.....	6
13	.....	1	.....	.....	.....	1	2	3	.....	.....	.....	.....	1	1	2	1	.....	.....	1	.....	
1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	7
36	.....	3	1	3	3	5	1	2	.....	.....	.....	.....	.....	.....	9	2	.....	3	4	.....	8
48	2	.....	.....	3	1	5	1	3	.....	.....	2	2	.....	.....	13	.....	.....	7	9	.....	
11	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	1	1	.....	.....	4	1	1	.....	1	.....	9
6	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	1	.....	2	1	.....	.....	.....	.....	
5	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	1	.....	.....	.....	.....	.....	.....	2	.....	10
4	.....	.....	.....	.....	.....	.....	1	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	
94	.....	9	.....	7	2	8	6	9	1	.....	.....	2	.....	.....	16	1	3	3	27	.....	11
40	.....	4	.....	2	1	4	3	6	1	.....	.....	1	.....	.....	6	.....	.....	2	10	.....	12
54	.....	5	.....	5	1	4	3	3	.....	.....	.....	1	.....	.....	10	1	3	1	17	.....	13
90	.....	9	.....	6	2	8	6	8	1	.....	.....	2	.....	.....	15	1	3	3	26	.....	14
67	.....	7	.....	6	2	8	3	5	1	.....	.....	1	.....	.....	14	.....	.....	3	17	.....	15
9	.....	2	.....	.....	.....	.....	1	2	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	3	.....	
14	.....	.....	.....	.....	.....	.....	2	1	.....	.....	.....	.....	.....	.....	1	1	3	.....	6	.....	16
4	.....	.....	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	17
31	.....	2	.....	2	1	4	2	4	1	.....	.....	.....	.....	.....	6	.....	.....	2	7	.....	18
40	.....	5	.....	5	1	4	1	2	.....	.....	.....	1	.....	.....	9	.....	.....	1	11	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	19
8	.....	2	.....	.....	.....	.....	1	2	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	1	.....	
11	.....	.....	.....	.....	.....	.....	2	1	.....	.....	.....	.....	.....	.....	1	1	2	.....	2	.....	20
102	1	5	.....	4	5	12	10	10	1	.....	2	1	2	2	18	3	.....	4	4	.....	
53	1	4	.....	4	1	7	4	5	.....	.....	.....	.....	.....	1	10	2	.....	2	22	.....	21
49	.....	1	.....	.....	4	5	6	5	1	.....	2	1	2	1	8	1	.....	2	12	.....	22
101	1	5	.....	4	5	12	9	10	1	.....	2	1	2	2	18	3	.....	4	10	.....	23
74	1	3	.....	4	5	11	5	7	1	.....	1	1	1	1	14	.....	.....	4	22	.....	24
11	.....	2	.....	.....	.....	.....	2	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	15	.....	25
16	.....	.....	.....	.....	.....	1	2	2	.....	.....	1	.....	1	1	4	2	.....	.....	4	.....	
1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	3	.....	26
42	1	2	.....	4	1	7	2	4	.....	.....	.....	.....	.....	1	10	.....	.....	2	8	.....	27
33	.....	1	.....	.....	1	4	4	3	1	.....	1	1	1	.....	4	.....	.....	2	7	.....	
1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	28
3	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	29
6	.....	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	2	.....	
12	.....	.....	.....	.....	.....	1	.....	2	.....	.....	1	.....	1	1	4	1	.....	.....	1	.....	30
132	.....	2	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	121	8	.....	31
71	.....	2	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	63	5	.....	32
61	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	58	3	.....	33
132	.....	2	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	121	8	.....	34
125	.....	1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	121	2	.....	35
4	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	.....	
3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	.....	36
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	37
67	.....	1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	63	2	.....	38
58	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	58	.....	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	39
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	40

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.	AGE.											
		All ages.	Months.				Years.						
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
1	BUFFALO	5,087	1,186	336	211	153	1,886	2,470	204	288	1,459	666	
2	Males	2,784	699	189	102	70	1,069	1,362	108	143	836	335	
3	Females	2,303	487	147	109	74	817	1,108	96	145	623	331	
4	White	5,047	1,177	335	210	153	1,875	2,457	202	281	1,443	664	
5	Native born	3,502	1,175	328	207	147	1,857	2,391	172	206	592	141	
6	Both parents native: M.	606	210	51	34	23	318	396	25	26	103	56	
	F.	522	149	41	32	22	244	313	27	31	95	56	
7	One or both parents foreign: M.	1,112	436	120	61	47	664	838	53	57	163	1	
	F.	951	297	86	70	42	495	684	52	70	136	9	
8	Foreign born: M.	328	.....	4	2	2	8	37	20	39	470	262	
	F.	675	.....	2	1	4	7	26	10	32	349	258	
9	Colored	40	9	1	1	.....	11	13	2	7	16	2	
	Birthplaces of mothers:												
10	United States: M.	793	296	68	44	29	437	546	35	34	118	60	
	F.	688	205	58	43	26	332	434	38	46	108	62	
11	England and Wales: M.	100	21	6	1	2	30	39	1	6	36	18	
	F.	80	15	2	3	1	21	29	2	4	26	19	
12	Ireland: M.	325	32	11	5	3	51	62	14	25	173	51	
	F.	322	19	7	6	4	36	56	10	30	149	77	
13	Scotland: M.	39	7	3	1	.....	11	12	2	1	19	5	
	F.	23	4	.....	.....	1	5	6	.....	1	8	8	
14	France: M.	19	2	.....	1	.....	3	5	1	2	9	2	
	F.	10	1	.....	.....	.....	1	1	.....	.....	5	4	
15	Germany: M.	905	169	55	30	20	274	359	23	42	312	166	
	F.	718	108	45	31	17	201	288	24	40	236	130	
16	Russia and Poland: M	243	98	21	13	14	146	191	9	7	23	13	
	F.	191	72	12	13	12	109	154	8	7	13	9	
17	Canada: M.	84	24	6	1	1	32	45	9	4	26	.....	
	F.	89	26	1	4	4	35	44	4	4	30	7	
18	Scandinavia: M.	11	1	2	.....	.....	3	3	1	2	4	1	
	F.	15	3	1	2	1	7	7	1	1	4	2	
19	Hungary: M.	3	.....	.....	.....	.....	.....	2	.....	.....	1	.....	
	F.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
20	Bohemia: M.	2	1	.....	.....	.....	1	1	.....	.....	1	.....	
	F.	2	1	.....	.....	.....	1	1	.....	.....	.....	1	
21	Italy: M.	32	4	3	3	3	13	17	2	.....	11	2	
	F.	28	8	4	3	1	16	21	1	2	4	.....	
22	Other foreign countries: M.	20	3	1	.....	.....	4	4	.....	1	12	3	
	F.	19	4	1	.....	1	6	8	2	2	3	4	
23	Unknown: M.	208	41	13	3	7	64	76	8	19	91	14	
	F.	118	21	16	4	6	47	59	6	8	37	8	
24	Ward 1	367	76	21	16	12	125	164	17	24	127	35	
25	Males	179	34	8	5	6	53	68	12	14	73	12	
26	Females	188	42	13	11	6	72	96	5	10	54	23	
27	White	366	76	21	16	12	125	164	17	23	127	35	
28	Native born	229	76	21	16	11	124	161	16	15	35	2	
29	Both parents native: M.	31	8	1	2	2	13	21	3	1	6	.....	
	F.	27	12	3	3	1	19	24	.....	1	.....	2	
30	One or both parents foreign: M.	64	22	6	3	3	34	40	5	8	11	.....	
	F.	81	24	9	8	2	43	60	4	4	13	.....	
31	Foreign born: M.	68	.....	.....	.....	.....	.....	1	1	4	50	12	
	F.	67	.....	.....	.....	1	1	2	.....	4	40	21	
32	Colored	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	
	Birthplaces of mothers:												
33	United States: M.	43	17	1	2	3	23	33	3	1	6	.....	
	F.	43	17	5	6	1	29	38	.....	2	1	2	
34	England and Wales: M.	6	1	.....	.....	.....	1	2	.....	1	3	.....	
	F.	7	1	.....	.....	.....	1	2	.....	1	2	2	
35	Ireland: M.	87	7	4	1	2	14	16	4	8	47	12	
	F.	93	12	3	2	1	18	24	3	5	44	17	
36	Germany: M.	9	1	.....	1	.....	2	4	.....	2	3	.....	
	F.	10	.....	2	1	.....	3	5	1	1	3	.....	
37	Russia and Poland: M.	1	1	.....	.....	.....	1	1	.....	.....	.....	.....	
	F.	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	
38	Ward 2	106	15	4	3	3	25	29	6	10	50	11	
39	Males	63	10	3	1	1	15	17	4	7	31	4	
40	Females	43	5	1	2	2	10	12	2	3	19	7	
41	White	105	15	4	3	3	25	29	6	10	49	11	
42	Native born	68	15	4	3	3	25	28	3	7	25	5	
43	Both parents native: M.	21	5	2	.....	.....	7	8	1	4	7	1	
	F.	16	1	.....	2	2	5	5	.....	2	6	3	
44	One or both parents foreign: M.	12	4	1	1	1	7	7	.....	.....	4	1	
	F.	11	4	.....	.....	.....	4	6	1	1	3	.....	
45	Foreign born: M.	23	.....	.....	.....	.....	.....	1	2	3	15	2	
	F.	13	.....	.....	.....	.....	.....	.....	1	.....	8	4	
46	Colored	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
5,087	28	80	24	118	102	597	476	409	14	69	127	225	35	51	545	125	59	388	1,589	26	1
2,784	16	41	12	58	51	306	254	241	9	27	57	121	.....	24	303	67	30	229	926	12	2
2,303	12	39	12	60	51	291	222	168	5	42	70	104	35	27	242	58	29	159	663	14	3
5,047	28	80	24	118	102	596	463	407	14	69	127	223	35	50	543	125	59	385	1,573	26	4
3,502	27	45	13	108	93	516	276	244	13	65	44	94	16	14	378	49	12	385	1,098	12	5
606	5	6	2	15	10	70	26	40	4	8	9	17	.....	5	77	14	6	64	224	4	6
522	3	7	.....	20	4	74	34	37	.....	15	12	21	7	2	55	11	2	52	163	3	
1,112	10	13	6	36	36	175	84	93	4	15	5	19	.....	3	124	10	.....	153	324	2	7
951	7	14	5	32	40	162	104	57	5	21	14	20	7	3	90	8	2	99	258	3	
828	.....	14	4	4	3	45	113	97	1	3	42	69	.....	15	82	38	23	.....	269	6	8
675	1	18	7	6	6	34	70	66	.....	1	40	57	19	21	82	35	24	.....	180	8	
40	.....	.....	.....	.....	.....	1	13	2	.....	.....	.....	2	.....	1	2	.....	.....	3	16	.....	9
793	8	7	2	20	15	92	39	54	5	11	9	23	.....	5	101	16	6	89	287	4	10
688	4	9	1	23	11	89	45	49	2	18	16	25	7	3	75	11	3	69	224	4	
100	.....	2	.....	2	1	10	14	14	.....	.....	2	5	.....	1	9	5	.....	9	26	.....	11
80	.....	3	.....	2	.....	10	8	4	.....	2	2	5	2	2	11	2	1	6	19	1	
325	.....	7	1	4	2	21	41	49	2	1	13	20	.....	1	32	8	3	16	104	.....	12
322	1	8	1	2	2	24	45	32	1	5	11	27	4	5	34	13	10	9	85	3	
39	.....	1	.....	1	.....	4	4	6	.....	.....	.....	2	.....	1	3	2	.....	2	13	.....	13
23	1	.....	.....	.....	.....	.....	1	3	.....	.....	.....	.....	1	.....	2	2	2	3	8	.....	
19	.....	.....	.....	.....	.....	1	3	3	.....	.....	2	1	.....	.....	1	.....	.....	1	7	.....	14
10	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	1	2	1	.....	.....	4	.....	
905	7	8	3	17	15	95	117	78	.....	8	26	46	.....	13	98	25	19	63	263	4	15
718	4	13	9	19	16	89	90	53	2	5	31	31	14	13	80	18	10	37	179	5	
243	.....	3	5	7	16	48	6	11	2	4	3	3	.....	1	28	1	1	32	70	2	16
191	.....	3	1	8	19	41	5	14	.....	3	2	4	2	1	16	3	1	21	47	.....	
84	.....	2	.....	1	.....	11	3	12	.....	1	.....	2	.....	1	9	4	.....	6	32	.....	17
89	.....	1	.....	3	.....	11	6	4	.....	4	1	4	2	1	7	4	1	6	33	1	
11	.....	1	.....	.....	.....	1	.....	1	.....	.....	.....	3	.....	.....	.....	.....	.....	1	4	.....	18
15	.....	.....	.....	.....	.....	2	3	.....	.....	.....	.....	.....	1	.....	1	.....	.....	2	6	.....	
3	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	19
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
2	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	20
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	1	.....	
32	.....	2	.....	1	.....	5	3	3	.....	1	1	1	.....	.....	.....	1	.....	3	11	.....	21
28	.....	1	.....	1	1	4	5	1	.....	.....	1	.....	.....	.....	.....	.....	.....	1	13	.....	
20	.....	.....	1	.....	.....	2	3	1	.....	.....	.....	.....	.....	.....	2	.....	.....	1	8	2	22
19	1	1	.....	.....	1	1	2	2	.....	.....	2	.....	.....	1	2	.....	.....	1	5	.....	
208	1	8	.....	3	2	16	20	9	.....	1	1	15	.....	1	19	5	1	6	100	.....	23
118	1	.....	.....	2	1	20	12	6	.....	5	4	5	2	.....	12	4	1	4	39	.....	
367	.....	8	1	1	3	48	33	53	4	4	10	20	1	2	28	8	2	29	108	4	24
179	.....	5	1	.....	1	21	17	28	4	.....	4	11	.....	.....	12	5	.....	13	56	1	25
188	.....	3	.....	1	2	27	16	25	.....	4	6	9	1	2	16	3	2	16	52	3	26
366	.....	8	1	1	3	48	33	53	4	4	10	20	1	2	28	8	2	29	107	4	27
229	.....	6	.....	1	3	38	18	25	4	4	1	6	.....	.....	18	.....	.....	29	74	2	28
31	.....	.....	.....	.....	.....	6	1	2	2	.....	.....	.....	.....	.....	3	.....	.....	2	15	.....	29
27	.....	.....	.....	.....	.....	8	.....	3	.....	.....	.....	1	.....	.....	.....	.....	.....	6	9	.....	
64	.....	3	.....	.....	1	10	7	11	2	.....	.....	3	.....	.....	6	.....	.....	9	12	.....	30
81	.....	2	.....	1	2	8	8	9	.....	4	1	2	.....	.....	8	.....	.....	8	26	2	
68	.....	1	1	.....	.....	3	8	15	.....	.....	4	8	.....	.....	3	5	.....	.....	19	1	31
67	.....	1	.....	.....	.....	7	7	13	.....	.....	5	6	1	2	7	3	2	.....	12	1	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	32
43	.....	.....	.....	.....	.....	8	1	2	2	.....	.....	1	.....	.....	5	.....	.....	6	18	.....	33
43	.....	.....	.....	.....	.....	10	1	5	.....	.....	1	1	.....	.....	2	.....	.....	8	15	.....	
6	.....	.....	.....	.....	.....	1	1	1	.....	.....	.....	1	.....	.....	.....	1	.....	.....	1	.....	34
7	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	1	1	.....	1	1	.....	.....	.....	2	.....	
87	.....	4	.....	.....	1	6	12	20	2	.....	4	8	.....	.....	6	3	.....	5	16	.....	35
93	.....	3	.....	.....	1	8	11	14	.....	1	4	7	.....	1	10	3	2	6	20	2	
9	.....	.....	.....	.....	.....	1	2	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	4	.....	36
10	.....	.....	.....	.....	.....	.....	2	3	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	4	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	37
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	
106	.....	1	1	1	.....	10	8	7	.....	2	2	2	1	4	6	4	1	5	50	1	38
63	.....	.....	.....	1	.....	6	2	5	.....	.....	1	.....	.....	1	6	2	.....	4	35	.....	39
43	.....	1	1	.....	.....	4	6	2	.....	2	1	2	1	3	.....	2	1	1	15	1	40
105	.....	1	1	1	.....	10	8	7	.....	2	2	2	1	4	6	4	1	5	49	1	41
68	.....	.....	1	1	.....	9	6	5	.....	2	2	2	1	1	2	2	.....	5	28	1	42
21	.....	.....	.....	.....	.....	3	1	1	.....	.....	1	.....	.....	1	2	1	.....	3	8	.....	
16	.....	.....	.....	.....	.....	2	3	1	.....	.....	.....	1	1	.....	.....	.....	.....	.....	7	1	43
12	.....	.....	.....	1	.....	2	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	6	.....	
11	.....	.....	1	.....	.....	2	1	1	.....	1	1	1	.....	.....	.....	.....	.....	1	2	.....	44
23	.....	.....	.....	.....	.....	1	.....	2	.....	.....	.....	.....	.....	.....	4	1	.....	.....	15	.....	
13	.....	1	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	3	.....	1	1	.....	5	.....	45
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	46

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.	AGE.											
		All ages.	Months.				Years.						
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	BUFFALO—Continued.												
	Ward 2—Continued.												
	Birthplaces of mothers:												
1	United States { M	26	8	2	1	.....	11	12	1	4	7	2	.....
	{ F	17	2	.....	2	2	6	6	.....	2	6	3	.....
2	England and Wales { M	3	.....	.....	.....	.....	.....	.....	.....	.....	2	1	.....
	{ F	2	.....	.....	.....	.....	.....	.....	.....	.....	1	1	.....
3	Ireland { M	9	.....	.....	.....	.....	.....	.....	.....	1	8	.....	.....
	{ F	5	.....	.....	.....	.....	.....	.....	.....	1	4	.....	.....
4	Germany { M	8	1	.....	.....	.....	1	1	.....	.....	7	.....	.....
	{ F	9	.....	.....	.....	.....	.....	2	1	.....	4	2	.....
5	Russia and Poland { M	2	.....	.....	.....	.....	.....	.....	.....	1	1	.....	.....
	{ F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
6	Ward 3	245	58	10	13	6	87	112	10	15	87	21	.....
7	Males	138	36	6	9	4	55	65	7	5	51	10	.....
8	Females	107	22	4	4	2	32	47	3	10	36	11	.....
9	White	245	58	10	13	6	87	112	10	15	87	21	.....
10	Native born	179	58	9	13	6	86	110	9	15	42	3	.....
	Both parents native { M	43	13	1	5	3	22	28	2	.....	13	.....	.....
11	{ F	26	8	2	2	.....	12	18	1	2	5	.....	.....
	One or both parents foreign { M	49	20	3	4	1	28	31	5	3	10	.....	.....
12	{ F	43	11	2	1	2	16	23	1	8	11	.....	.....
	Foreign born { M	34	.....	1	.....	.....	1	1	.....	.....	24	9	.....
13	{ F	31	.....	.....	.....	.....	.....	1	1	.....	20	9	.....
14	Colored	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Birthplaces of mothers:												
	United States { M	53	20	1	6	3	30	37	2	1	13	.....	.....
15	{ F	33	9	2	2	.....	13	21	2	2	8	.....	.....
	England and Wales { M	6	1	.....	.....	1	2	2	.....	.....	3	1	.....
16	{ F	4	.....	.....	.....	.....	.....	1	.....	.....	3	.....	.....
	Ireland { M	23	2	1	1	.....	4	4	2	.....	13	4	.....
17	{ F	23	1	1	.....	1	3	4	.....	5	9	5	.....
	Germany { M	27	4	1	1	.....	6	7	1	2	15	2	.....
18	{ F	20	2	.....	1	.....	3	6	.....	2	9	3	.....
	Russia and Poland { M	4	2	.....	1	.....	3	3	.....	.....	.....	1	.....
19	{ F	3	1	1	.....	.....	2	3	.....	.....	.....	.....	.....
20	Ward 4	161	29	6	4	7	46	59	8	12	50	32	.....
21	Males	89	16	4	1	4	25	32	3	9	32	13	.....
22	Females	72	13	2	3	3	21	27	5	3	18	19	.....
23	White	152	26	6	4	7	43	56	7	10	48	31	.....
24	Native born	104	26	6	4	7	43	56	7	7	28	6	.....
	Both parents native { M	18	4	1	.....	1	6	9	.....	1	6	2	.....
25	{ F	18	2	.....	.....	.....	2	5	2	1	7	3	.....
	One or both parents foreign { M	32	9	3	1	2	14	18	3	2	9	.....	.....
26	{ F	24	9	1	3	3	16	18	2	1	3	.....	.....
	Foreign born { M	26	.....	.....	.....	.....	.....	.....	.....	3	13	10	.....
27	{ F	22	.....	.....	.....	.....	.....	.....	.....	.....	7	15	.....
28	Colored	9	3	.....	.....	.....	3	3	1	2	2	1	.....
	Birthplaces of mothers:												
	United States { M	28	6	1	.....	1	8	12	1	4	8	3	.....
29	{ F	26	8	.....	.....	2	10	13	2	1	7	3	.....
	England and Wales { M	5	.....	1	.....	.....	1	2	.....	1	1	1	.....
30	{ F	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
	Ireland { M	8	1	.....	.....	.....	1	1	2	1	3	1	.....
31	{ F	8	.....	.....	1	.....	1	2	1	.....	2	3	.....
	Germany { M	34	3	1	1	2	7	8	.....	2	16	8	.....
32	{ F	25	5	.....	1	1	7	7	.....	1	6	11	.....
	Russia and Poland { M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
33	{ F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
34	Ward 5	1,181	358	106	64	54	582	782	39	42	217	101	.....
35	Males	643	211	64	28	25	328	430	19	19	114	61	.....
36	Females	538	147	42	36	29	254	352	20	23	103	40	.....
37	White	1,174	356	106	64	54	580	779	39	42	213	101	.....
38	Native born	881	356	105	63	51	575	748	29	25	76	3	.....
	Both parents native { M	87	36	12	7	3	58	72	3	4	7	1	.....
39	{ F	80	32	11	12	5	60	72	2	1	4	1	.....
	One or both parents foreign { M	362	164	48	21	19	252	319	9	8	26	.....	.....
40	{ F	314	111	28	23	23	185	258	15	10	31	.....	.....
	Foreign born { M	166	.....	1	.....	2	3	20	7	5	76	58	.....
41	{ F	126	.....	.....	1	1	2	11	3	12	61	39	.....
42	Colored	7	2	.....	.....	.....	2	3	.....	.....	4	.....	.....

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																					
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Still births.	All other causes.	Unknown.	
26				1		4	1	2			1			1	2	1		3	10		1
17						2	3	1		1		1	1						7	1	
3															1				2		2
2														1					1		
9								1							2				6		3
5			1				1					1		1					1		
8								1							1	1		1	4		4
9						1	1	1			1			1		1	1		2		
2																			2		5
245	3	3		1	3	27	28	29	2	3	1	15	3	2	15	8		27	74	1	6
138	2	3		1	2	18	13	18	1	2		6		2	7	2		19	42		7
107	1				1	9	15	11	1	1	1	9	3		8	6		8	32	1	8
245	3	3		1	3	27	28	29	2	3	1	15	3	2	15	8		27	74	1	9
179	3	3		1	3	24	18	17	2	3	1	10	1	1	10	2		27	52	1	10
43	2	1			2	7	3	5		2		1			4	1		8	7		11
26	1				1	4	3				1	3			2	1		4	6		
49		2		1		7	2	6	1			3		1	2			9	15		12
43						3	10	3	1			2	1		2			4	16	1	
34						2	8	7				1		1	1	1			13		13
31						1	2	5				4	2		4	5			8		
																					14
53	2	2		1	2	8	3	5	1	2		1			5	1		11	9		15
33	1				1	4	4				1	4			3	1		4	9	1	
6						1	1	3										1			16
4							1	1								1			1		
23						2		5				2			1	1		1	11		17
23						1	4	5				2	1		2	2		1	5		
27						2	7	4				2			1			2	9		18
20						3	5		1			3	1		2				5		
4																		1	3		19
3								1											2		
161	1	2	1	2	2	12	21	9		2	8	9			25	6	3	15	43		20
89	1	1	1	2		6	14	6		2	3	5			12	4	3	10	19		21
72		1			2	6	7	3			5	4			13	2		5	24		22
152	1	2	1	2	2	12	18	8		2	8	8			25	6	3	13	41		23
104	1	2		2	2	12	12	5		2	4	3			16	3		13	27		24
18						2	1	1				1			4	2		2	5		25
18					1	2	4	1			2				2			1	5		
32				2		4	3	3		2	1				4			6	7		26
24		1			1	3	3				1	1			5			3	6		
26			1				6	1			2	3			4	1	3		5		27
22								2			2	2			5	2			9		
9							3	1				1						2	2		28
28						2	4	3		1		1			4	2		4	7		29
26					1	2	4	1			2				3			3	10		
5				1		1	2												1		30
1																		1	1		
8			1	1			1	1			1				1			1	1		31
8						1						2			3				2		
34						2	6	2		1	2	3			5	1	3	2	7		32
25		1			1	1	2	2			3				4	1		2	8		
																					33
1,181	7	16	12	33	53	186	72	89	1	24	25	27	11	8	127	13	8	115	347	7	34
643	4	6	8	19	25	98	39	43	1	11	13	12		1	78	5	4	62	209	5	35
538	3	10	4	14	28	88	33	46		13	12	15	11	7	49	8	4	53	138	2	36
1,174	7	16	12	33	53	185	69	88	1	24	25	27	11	8	126	13	8	115	346	7	37
881	7	5	8	31	45	164	41	61	1	20	4	8	4	2	98	4		115	262	1	38
87			1	6	3	9	4	8		3		1			15			8	28	1	39
80	1			2		14	1	5		4				1	8			10	34		
362	4	1	5	12	17	69	15	21	1	5	1	2			43	1		53	112		40
314	2	4	2	11	22	67	19	25		8	2	4	4	1	25	2		43	73		
166		5	2	1	3	18	17	13		3	12	9		1	13	4	4		57	4	41
126		6	2	1	5	3	11	14		1	9	10	7	5	15	5	4		26	2	
7						1	3	1							1				1		42

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.	AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	BUFFALO—Continued.												
	Ward 5—Continued.												
	Birthplaces of mothers:												
1	United States M.	123	52	17	8	3	80	104	5	4	9	1	.....
	F.	111	43	15	15	7	80	97	5	1	6	2	.....
2	England and Wales M.	14	5	2	1	.....	8	8	1	.....	5	.....	.....
	F.	7	3	1	.....	.....	4	6	.....	.....	1	.....	.....
3	Ireland M.	17	2	.....	.....	.....	2	3	.....	4	8	2	.....
	F.	17	.....	.....	1	.....	1	2	.....	2	12	1	.....
4	Germany M.	253	57	22	10	8	97	133	6	4	68	42	.....
	F.	227	38	13	10	9	70	109	7	13	68	30	.....
5	Russia and Poland M.	190	80	18	9	13	120	155	6	5	13	11	.....
	F.	151	60	8	9	11	88	122	7	6	9	7	.....
6	Ward 6	636	160	48	34	17	259	348	28	30	134	96	.....
7	Males	316	90	23	14	5	132	175	15	11	68	47	.....
8	Females	320	70	25	20	12	127	173	13	19	66	49	.....
9	White	629	157	48	34	17	256	345	28	27	133	96	.....
10	Native born	414	157	44	34	17	252	331	22	25	34	2	.....
11	Both parents native M.	34	17	1	4	.....	22	27	4	2	.....	1	.....
	F.	55	18	4	6	6	34	47	3	2	2	1	.....
12	One or both parents foreign M.	169	72	20	10	5	107	138	7	6	18	.....	.....
	F.	142	48	17	14	5	84	113	6	13	10	.....	.....
13	Foreign born M.	105	.....	2	.....	.....	2	9	3	.....	47	46	.....
	F.	110	.....	2	.....	.....	2	5	3	2	52	48	.....
14	Colored	7	3	.....	.....	.....	3	3	.....	3	1	.....	.....
	Birthplaces of mothers:												
15	United States M.	58	21	5	7	2	35	46	7	3	1	1	.....
	F.	86	33	8	6	6	53	60	5	8	2	2	.....
16	England and Wales M.	5	3	1	.....	.....	4	4	.....	.....	1	.....	.....
	F.	2	.....	1	.....	.....	1	2	.....	.....	.....	.....	.....
17	Ireland M.	11	.....	.....	.....	.....	.....	.....	.....	.....	3	8	.....
	F.	24	.....	.....	.....	1	1	2	.....	1	5	16	.....
18	Germany M.	192	52	13	5	3	73	90	5	6	54	37	.....
	F.	156	24	12	10	2	48	65	7	8	49	27	.....
19	Russia and Poland M.	25	8	2	2	.....	12	22	2	.....	.....	1	.....
	F.	31	9	3	4	1	17	26	.....	1	3	1	.....
20	Ward 7	841	153	59	29	26	267	364	42	56	284	95	.....
21	Males	499	97	37	20	18	172	225	18	27	183	46	.....
22	Females	342	56	22	9	8	95	139	24	29	101	49	.....
23	White	832	152	59	28	26	265	361	41	55	280	95	.....
24	Native born	548	151	59	27	26	263	356	39	36	107	10	.....
25	Both parents native M.	97	30	15	6	7	58	79	2	1	13	2	.....
	F.	70	18	8	2	2	30	41	8	7	10	4	.....
26	One or both parents foreign M.	197	64	22	12	9	107	134	12	11	40	.....	.....
	F.	138	36	13	6	5	60	88	11	11	27	1	.....
27	Foreign born M.	166	.....	.....	1	.....	1	3	.....	12	111	40	.....
	F.	105	.....	.....	.....	.....	.....	1	2	6	52	44	.....
28	Colored	9	1	.....	1	.....	2	3	1	1	4	.....	.....
	Birthplaces of mothers:												
29	United States M.	132	48	19	8	9	84	109	5	1	15	2	.....
	F.	94	19	10	4	2	35	55	9	11	15	4	.....
30	England and Wales M.	13	2	1	.....	.....	3	6	.....	1	4	2	.....
	F.	9	1	.....	.....	.....	1	2	1	1	2	3	.....
31	Ireland M.	52	7	1	.....	1	9	10	.....	2	39	1	.....
	F.	24	.....	2	.....	.....	2	6	1	1	13	3	.....
32	Germany M.	225	30	15	10	5	60	78	9	17	86	35	.....
	F.	167	30	9	4	5	48	62	8	12	51	34	.....
33	Russia and Poland M.	7	1	.....	.....	1	2	2	.....	.....	5	.....	.....
	F.	1	1	.....	.....	.....	1	1	.....	.....	.....	.....	.....
34	Ward 8	213	49	12	13	4	78	95	8	16	76	18	.....
35	Males	119	27	10	7	2	46	53	5	7	45	9	.....
36	Females	94	22	2	6	2	32	42	3	9	31	9	.....
37	White	212	49	12	13	4	78	95	8	16	75	18	.....
38	Native born	141	49	12	13	4	78	92	5	12	30	2	.....
39	Both parents native M.	25	14	4	2	.....	20	21	1	.....	3	.....	.....
	F.	17	6	1	1	.....	8	11	.....	2	4	.....	.....
40	One or both parents foreign M.	36	10	5	4	2	21	26	1	4	5	.....	.....
	F.	41	15	1	4	1	21	25	3	5	8	.....	.....
41	Foreign born M.	32	.....	.....	.....	.....	.....	1	3	1	19	8	.....
	F.	27	.....	.....	.....	.....	.....	2	.....	1	16	8	.....
42	Colored	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
123	1	.....	1	6	5	19	6	11	.....	3	.....	1	.....	.....	22	.....	.....	12	35	1	1
111	1	.....	.....	2	2	19	2	10	.....	5	.....	1	.....	1	14	.....	.....	14	40	.....	
14	.....	.....	.....	.....	.....	1	2	.....	.....	.....	1	.....	.....	.....	1	1	.....	1	7	.....	2
7	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	2	3	.....	
17	.....	.....	.....	.....	.....	.....	4	1	.....	.....	.....	.....	.....	.....	2	.....	.....	2	8	.....	3
17	.....	.....	.....	.....	.....	2	5	1	.....	1	1	1	.....	.....	.....	1	.....	.....	5	.....	
253	3	3	2	7	7	35	22	18	.....	3	9	7	.....	1	23	4	3	22	83	1	
227	1	7	3	5	8	31	19	24	.....	3	9	9	9	5	24	4	3	18	43	2	4
190	.....	3	5	6	11	39	3	10	1	4	2	3	.....	.....	20	.....	1	25	55	2	
151	.....	3	1	7	16	31	5	10	.....	3	1	2	1	1	10	2	1	19	38	.....	5
636	2	5	3	18	19	86	66	45	2	2	17	21	7	8	83	12	6	58	174	2	6
316	1	1	.....	5	11	40	34	28	1	1	9	11	.....	5	40	7	4	32	85	1	7
320	1	4	3	13	8	46	32	17	1	1	8	10	7	3	43	5	2	26	89	1	8
629	2	5	3	18	19	86	63	45	2	2	17	21	7	8	83	12	6	58	170	2	9
414	2	2	2	16	19	77	34	28	1	2	4	8	1	1	61	4	.....	58	94	.....	10
34	.....	.....	.....	.....	1	6	.....	3	.....	.....	1	.....	.....	.....	4	.....	.....	6	13	.....	
55	.....	.....	.....	7	.....	10	3	1	.....	1	.....	1	.....	.....	9	.....	.....	11	12	.....	11
169	1	.....	.....	5	10	28	15	15	.....	1	1	1	.....	1	27	4	.....	26	34	.....	
142	1	2	2	4	8	32	14	8	1	.....	1	3	.....	.....	19	.....	.....	15	32	.....	12
105	.....	1	.....	.....	.....	6	17	9	1	.....	6	7	.....	4	9	3	4	.....	37	1	
110	.....	2	1	2	.....	3	12	8	.....	.....	7	6	6	3	13	5	2	.....	39	1	13
7	.....	.....	.....	.....	.....	.....	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4	.....	14
58	1	.....	.....	.....	2	9	2	5	.....	.....	1	.....	.....	.....	9	1	.....	7	21	.....	
86	.....	1	1	7	2	13	6	1	.....	1	.....	1	.....	.....	13	.....	.....	16	24	.....	15
5	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	.....	
2	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	16
11	.....	.....	.....	.....	.....	1	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	8	.....	
24	.....	.....	.....	.....	.....	1	2	.....	.....	.....	.....	.....	1	.....	2	.....	1	.....	17	.....	17
192	.....	.....	.....	2	4	20	28	20	.....	1	6	8	.....	5	23	6	4	20	44	1	
156	1	3	2	5	3	20	20	12	1	.....	7	6	3	2	21	4	1	9	35	1	18
25	.....	.....	.....	1	5	7	.....	1	1	.....	1	.....	.....	.....	5	.....	.....	1	3	.....	
31	.....	.....	.....	1	3	9	.....	3	.....	.....	1	2	1	.....	5	1	.....	.....	5	.....	19
841	5	20	.....	34	11	83	102	62	.....	12	23	34	4	10	74	29	3	43	288	4	20
499	4	14	.....	15	5	47	58	43	.....	4	11	21	.....	4	39	18	2	27	185	2	21
342	1	6	.....	19	6	36	44	19	.....	8	12	13	4	6	35	11	1	16	103	2	22
832	5	20	.....	34	11	83	102	62	.....	12	23	33	4	9	74	29	3	42	282	4	23
548	5	8	.....	31	11	66	62	33	.....	12	4	10	4	1	49	12	2	42	193	3	24
97	1	1	.....	4	2	12	4	9	.....	1	1	2	.....	.....	9	.....	1	8	42	.....	
70	.....	1	.....	4	1	7	7	7	.....	4	1	.....	2	.....	7	2	.....	4	22	1	25
197	3	2	.....	8	3	26	20	14	.....	3	.....	4	.....	1	15	4	.....	19	73	2	
138	1	1	.....	10	5	18	23	2	.....	3	2	2	1	.....	15	3	.....	10	42	.....	26
166	.....	6	.....	.....	.....	8	27	19	.....	.....	10	13	.....	3	13	11	.....	.....	56	.....	
105	.....	4	.....	3	.....	9	11	10	.....	.....	8	9	.....	5	12	4	1	.....	28	1	27
9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1	.....	.....	.....	1	6	.....	28
132	1	1	.....	6	3	15	4	10	.....	2	1	4	.....	.....	11	.....	1	13	60	.....	
94	.....	1	.....	5	4	10	9	7	.....	4	2	1	2	1	9	2	.....	5	31	1	29
13	.....	.....	.....	1	.....	1	2	1	.....	.....	.....	.....	.....	.....	.....	1	.....	1	6	.....	
9	.....	.....	.....	1	.....	1	1	.....	.....	.....	.....	1	.....	.....	2	1	.....	1	1	.....	30
52	.....	1	.....	.....	.....	4	9	4	.....	.....	3	3	.....	.....	4	2	.....	2	20	.....	
24	.....	2	.....	.....	.....	2	3	2	.....	2	1	2	.....	1	3	.....	.....	.....	6	.....	31
225	3	4	.....	5	2	24	34	22	.....	2	6	12	.....	4	19	3	.....	9	69	2	
167	1	2	.....	8	2	21	25	9	.....	.....	6	7	1	4	18	4	1	6	51	1	32
7	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	1	1	.....	.....	3	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	33
213	.....	2	.....	7	1	21	23	10	1	2	4	17	2	2	19	4	2	16	80	.....	34
119	.....	2	.....	2	.....	13	10	7	1	2	.....	9	.....	.....	11	3	1	9	49	.....	35
94	.....	.....	.....	5	1	8	13	3	.....	.....	4	8	2	2	8	1	1	7	31	.....	36
212	.....	2	.....	7	1	21	22	10	1	2	4	17	2	2	19	4	2	16	80	.....	37
141	.....	1	.....	6	.....	18	12	8	1	2	1	7	2	.....	11	1	.....	16	55	.....	38
25	.....	.....	.....	.....	.....	3	1	.....	1	.....	.....	1	.....	.....	4	.....	.....	4	11	.....	
17	.....	.....	.....	1	.....	1	1	2	.....	.....	1	.....	1	.....	.....	1	.....	3	6	.....	39
36	.....	1	.....	1	.....	8	2	4	.....	2	.....	1	.....	.....	2	.....	.....	5	10	.....	
41	.....	.....	.....	4	.....	3	7	.....	.....	.....	.....	3	1	.....	1	.....	.....	4	18	.....	40
32	.....	.....	.....	1	.....	1	5	2	.....	.....	.....	4	.....	.....	4	3	1	.....	11	.....	
27	.....	.....	.....	.....	1	2	5	.....	.....	.....	3	5	.....	2	4	.....	1	.....	4	.....	41
1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	42

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.		AGE.											
			All ages.	Months.					Years.					
				Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	BUFFALO—Continued.													
	Ward 8—Continued.													
	Birthplaces of mothers:													
1	United States	M.	32	17	5	2	.....	24	26	1	1	4	.....	.....
		F.	25	9	1	1	.....	11	15	2	3	5	.....	.....
2	England and Wales	M.	3	.....	1	.....	.....	1	2	.....	.....	1	.....	.....
		F.	2	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....
3	Ireland	M.	23	3	1	1	.....	5	5	1	1	12	4	.....
		F.	27	2	.....	.....	.....	2	3	1	3	13	7	.....
4	Germany	M.	10	1	.....	1	.....	2	2	.....	2	3	3	.....
		F.	9	1	.....	.....	.....	1	3	.....	1	4	1	.....
5	Russia and Poland	M.	2	1	.....	.....	.....	1	1	1	.....	.....	.....	.....
		F.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
6	Ward 9		108	20	1	4	5	30	41	4	6	28	29	.....
7	Males		61	14	.....	3	3	20	26	3	3	16	13	.....
8	Females		47	6	1	1	2	10	15	1	3	12	16	.....
9	White		108	20	1	4	5	30	41	4	6	28	29	.....
10	Native born		85	20	1	4	5	30	41	4	5	18	17	.....
11	Both parents native	M.	27	6	.....	2	1	9	11	2	2	4	8	.....
		F.	22	3	1	.....	1	5	9	.....	1	5	7	.....
12	One or both parents foreign	M.	16	5	.....	1	2	8	10	1	.....	5	.....	.....
		F.	8	1	.....	1	1	3	4	.....	1	1	2	.....
13	Foreign born	M.	9	.....	.....	.....	.....	.....	.....	.....	1	3	5	.....
		F.	13	.....	.....	.....	.....	.....	.....	.....	.....	6	7	.....
14	Colored		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Birthplaces of mothers:													
15	United States	M.	29	6	.....	2	1	9	11	2	2	5	9	.....
		F.	25	4	1	.....	1	6	10	.....	1	5	9	.....
16	England and Wales	M.	3	2	.....	.....	.....	2	2	.....	.....	.....	1	.....
		F.	4	.....	.....	.....	.....	.....	.....	.....	.....	3	1	.....
17	Ireland	M.	6	.....	.....	.....	.....	.....	1	1	.....	2	2	.....
		F.	9	.....	.....	.....	1	1	2	.....	1	3	3	.....
18	Germany	M.	8	1	.....	.....	1	2	2	.....	.....	5	1	.....
		F.	4	1	.....	1	.....	2	2	.....	.....	1	1	.....
19	Russia and Poland	M.	1	.....	.....	1	.....	1	1	.....	.....	.....	.....	.....
		F.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
20	Ward 10		272	67	16	7	5	95	110	8	24	81	49	.....
21	Males		142	38	8	3	4	53	61	5	9	42	25	.....
22	Females		130	29	8	4	1	42	49	3	15	39	24	.....
23	White		271	67	16	7	5	95	110	8	24	80	49	.....
24	Native born		222	67	15	7	5	94	108	7	19	56	32	.....
25	Both parents native	M.	64	21	3	1	3	28	32	2	3	13	14	.....
		F.	67	14	4	1	1	20	23	1	6	23	14	.....
26	One or both parents foreign	M.	25	6	2	.....	.....	8	11	2	3	9	.....	.....
		F.	25	3	2	1	.....	6	8	2	7	5	3	.....
27	Foreign born	M.	28	.....	.....	.....	.....	.....	.....	1	2	15	10	.....
		F.	17	.....	.....	.....	.....	.....	1	.....	2	7	7	.....
28	Colored		1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
	Birthplaces of mothers:													
29	United States	M.	75	27	3	2	3	35	40	3	3	15	14	.....
		F.	83	21	6	3	1	31	36	1	8	23	15	.....
30	England and Wales	M.	6	.....	.....	.....	.....	.....	.....	.....	.....	4	2	.....
		F.	2	.....	.....	.....	.....	.....	.....	.....	1	.....	1	.....
31	Ireland	M.	15	2	.....	.....	.....	2	3	.....	3	7	2	.....
		F.	16	1	.....	1	.....	2	3	1	4	5	3	.....
32	Germany	M.	18	1	.....	.....	.....	1	2	2	2	8	4	.....
		F.	9	2	1	.....	.....	3	3	.....	2	3	1	.....
33	Russia and Poland	M.	1	.....	1	.....	.....	1	1	.....	.....	.....	.....	.....
		F.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
34	Ward 11		491	110	27	10	10	157	198	19	25	157	92	.....
35	Males		250	70	13	4	6	93	113	9	13	75	40	.....
36	Females		241	40	14	6	4	64	85	10	12	82	52	.....
37	White		489	110	27	10	10	157	198	19	25	155	92	.....
38	Native born		356	110	27	10	9	156	196	18	22	76	44	.....
39	Both parents native	M.	105	37	7	2	2	48	57	2	7	19	20	.....
		F.	88	22	4	2	3	31	38	6	4	22	18	.....
40	One or both parents foreign	M.	72	31	6	1	3	41	51	6	4	11	.....	.....
		F.	64	16	6	3	.....	25	38	4	7	13	2	.....
41	Foreign born	M.	56	.....	.....	.....	.....	.....	.....	1	2	35	18	.....
		F.	74	.....	.....	.....	1	1	2	.....	1	42	29	.....
42	Colored		2	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
32	.....	.....	.....	.....	.....	4	2	1	1	.....	.....	2	.....	.....	4	.....	.....	5	13	.....	1
25	.....	.....	.....	3	.....	1	3	2	.....	.....	1	.....	1	.....	1	1	.....	4	8	.....	
3	.....	.....	.....	.....	.....	2	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2
2	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
23	.....	1	.....	1	.....	2	2	4	.....	.....	.....	1	.....	.....	4	2	.....	2	4	.....	3
27	.....	.....	.....	2	.....	1	4	.....	.....	.....	2	6	1	2	4	.....	1	1	3	.....	
10	.....	.....	.....	.....	.....	.....	1	.....	.....	1	.....	1	.....	.....	2	.....	1	.....	4	.....	
9	.....	.....	.....	.....	1	.....	3	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	4	.....	4
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	.....	5
108	1	3	1	1	.....	6	9	9	.....	3	3	10	.....	2	9	7	5	7	32	.....	6
61	.....	2	1	.....	.....	5	4	6	.....	1	2	6	.....	2	3	6	.....	4	19	.....	7
47	1	1	.....	1	.....	1	5	3	.....	2	1	4	.....	.....	6	1	5	3	13	.....	8
108	1	3	1	1	.....	6	9	9	.....	3	3	10	.....	2	9	7	5	7	32	.....	9
85	1	3	1	1	.....	6	8	7	.....	3	1	5	.....	1	5	6	2	7	28	.....	10
27	.....	2	.....	.....	.....	1	1	2	.....	1	.....	3	.....	1	1	4	.....	.....	11	.....	
22	1	1	.....	1	.....	.....	1	1	.....	2	1	1	.....	.....	3	1	1	1	7	.....	11
16	.....	.....	1	.....	.....	2	2	1	.....	.....	.....	1	.....	.....	.....	1	.....	4	4	.....	12
8	.....	.....	.....	.....	.....	1	2	1	.....	.....	.....	.....	.....	.....	1	.....	1	1	1	.....	
9	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	2	2	.....	1	2	.....	.....	.....	1	.....	13
13	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	3	.....	.....	2	.....	3	.....	3	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	14
29	.....	2	.....	.....	.....	1	1	2	.....	1	.....	4	.....	1	1	5	.....	.....	11	.....	15
25	1	1	.....	1	.....	.....	1	2	.....	2	1	1	.....	.....	3	1	2	1	8	.....	
3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	2	.....	.....	
4	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	16
6	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	1	.....	.....	1	.....	.....	.....	2	.....	
9	.....	.....	.....	.....	.....	1	2	.....	.....	.....	.....	2	.....	.....	.....	.....	3	.....	1	.....	17
8	.....	.....	1	.....	.....	1	.....	.....	.....	.....	1	1	.....	1	1	.....	.....	1	1	.....	
4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	2	.....	18
1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	19
272	5	6	1	4	1	15	22	15	.....	3	9	19	2	3	28	8	4	7	119	1	20
142	3	1	1	3	.....	8	12	8	.....	2	5	9	.....	1	18	4	2	4	60	1	21
130	2	5	.....	1	1	7	10	7	.....	1	4	10	2	2	10	4	2	3	59	.....	22
271	5	6	1	4	1	15	21	15	.....	3	9	19	2	3	28	8	4	7	119	1	23
222	4	5	1	3	1	15	15	11	.....	3	7	14	1	3	24	6	3	7	98	1	24
61	2	1	1	1	.....	6	1	3	.....	.....	2	3	.....	1	9	3	2	2	27	1	25
67	.....	2	.....	1	1	4	4	5	.....	1	2	10	1	1	6	2	1	1	25	.....	
25	1	.....	.....	1	.....	1	5	1	.....	1	1	1	.....	.....	3	.....	.....	1	9	.....	
25	.....	2	.....	.....	.....	3	3	.....	.....	.....	2	.....	.....	1	1	1	.....	1	11	.....	26
28	.....	.....	.....	1	.....	.....	2	3	.....	.....	2	5	.....	.....	3	1	.....	.....	11	.....	
17	1	1	.....	.....	.....	.....	2	1	.....	.....	.....	.....	1	.....	1	1	1	.....	8	.....	27
1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	28
75	3	1	1	1	.....	6	2	4	.....	.....	2	2	.....	1	10	3	2	3	33	1	29
83	1	3	.....	1	1	5	4	6	.....	1	3	10	1	1	6	2	1	2	35	.....	
6	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	1	.....	.....	2	.....	.....	.....	1	.....	
2	.....	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	30
15	.....	.....	.....	.....	.....	1	3	.....	.....	1	1	.....	.....	.....	1	.....	.....	.....	8	.....	
16	.....	1	.....	.....	.....	1	2	.....	.....	.....	1	.....	1	.....	1	1	.....	1	7	.....	31
18	.....	.....	.....	2	.....	.....	2	1	.....	.....	1	5	.....	.....	2	1	.....	.....	4	.....	
9	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	1	1	.....	.....	5	.....	32
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	33
491	3	11	2	11	5	55	35	44	1	8	13	23	3	4	74	19	3	39	133	5	34
250	1	3	.....	7	3	23	20	23	.....	1	5	14	.....	4	41	8	1	27	67	2	35
241	2	8	2	4	2	32	15	21	1	7	8	9	3	.....	33	11	2	12	66	3	36
489	3	11	2	11	5	55	34	44	1	8	13	23	3	4	73	19	3	39	133	5	37
356	3	8	.....	10	5	48	23	22	1	8	8	13	2	2	52	8	2	39	99	3	38
105	.....	1	.....	3	2	8	7	2	.....	.....	4	4	.....	2	17	2	1	14	36	2	39
88	.....	3	.....	3	.....	13	5	7	.....	3	2	3	2	.....	12	4	.....	8	22	1	
72	1	2	.....	3	1	12	2	7	.....	1	.....	3	.....	.....	11	.....	.....	12	17	.....	40
64	2	2	.....	1	2	8	7	5	1	3	1	1	.....	.....	7	2	1	3	18	.....	
56	.....	.....	.....	1	.....	.....	8	14	.....	.....	1	5	.....	2	9	6	.....	.....	10	.....	41
74	.....	3	2	.....	.....	6	3	8	.....	.....	4	4	1	.....	12	5	1	.....	23	2	
2	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	42

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.	AGE.											
		All ages.	Months.				Years.						
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	BUFFALO—Continued.												
	Ward 11—Continued.												
	Birthplaces of mothers:												
1	United States { M	120	44	7	2	3	56	68	2	8	22	20	.....
	{ F	97	23	6	2	3	34	44	7	5	22	19	.....
2	England and Wales { M	19	4	.....	.....	1	5	7	.....	2	7	3	.....
	{ F	26	5	.....	1	1	7	8	.....	.....	9	9	.....
3	Ireland { M	26	3	2	.....	.....	5	7	2	.....	11	6	.....
	{ F	43	1	.....	1	.....	2	3	3	5	22	10	.....
4	Germany { M	41	8	2	.....	1	11	12	3	2	17	7	.....
	{ F	30	3	3	.....	.....	6	11	.....	.....	14	5	.....
5	Russia and Poland { M	4	4	.....	.....	.....	4	4	.....	.....	.....	.....	.....
	{ F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
6	Ward 12	333	58	11	7	1	77	99	7	16	138	73	.....
7	Males	210	37	6	4	.....	47	61	3	11	90	45	.....
8	Females	123	21	5	3	1	30	38	4	5	48	28	.....
9	White	331	58	10	7	1	76	98	7	16	138	72	.....
10	Native born	179	57	10	6	.....	73	95	6	10	55	13	.....
11	Both parents native { M	35	11	2	2	.....	15	16	2	.....	12	5	.....
	{ F	20	7	.....	.....	.....	7	8	3	.....	6	3	.....
12	One or both parents foreign { M	51	19	1	1	.....	21	34	.....	4	13	.....	.....
	{ F	34	11	3	3	.....	17	24	1	1	7	1	.....
13	Foreign born { M	91	.....	.....	1	.....	1	1	1	3	50	36	.....
	{ F	57	.....	.....	.....	1	1	1	.....	3	30	23	.....
14	Colored	2	.....	1	.....	.....	1	1	.....	.....	.....	1	.....
	Birthplaces of mothers:												
15	United States { M	50	19	4	3	.....	26	28	2	1	13	6	.....
	{ F	29	9	1	1	.....	11	15	4	.....	7	3	.....
16	England and Wales { M	10	1	.....	.....	.....	1	1	.....	1	5	3	.....
	{ F	9	5	.....	.....	.....	5	6	.....	.....	2	1	.....
17	Ireland { M	26	3	1	.....	.....	4	6	.....	1	11	8	.....
	{ F	19	.....	.....	.....	.....	.....	.....	.....	2	10	7	.....
18	Germany { M	71	7	.....	1	.....	8	16	.....	2	29	24	.....
	{ F	41	1	2	2	.....	5	8	.....	.....	19	14	.....
19	Russia and Poland { M	6	1	.....	.....	.....	1	1	.....	1	4	.....	.....
	{ F	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
20	Ward 13	133	33	15	7	3	58	69	8	12	30	14	.....
21	Males	75	19	7	3	1	30	36	5	8	16	10	.....
22	Females	58	14	8	4	2	28	33	3	4	14	4	.....
23	White	133	33	15	7	3	58	69	8	12	30	14	.....
24	Native born	96	33	15	7	3	58	69	7	8	10	2	.....
25	Both parents native { M	19	8	2	1	1	12	15	1	1	.....	2	.....
	{ F	16	6	3	1	1	11	12	1	2	1	.....	.....
26	One or both parents foreign { M	27	10	4	2	.....	16	19	2	4	2	.....	.....
	{ F	26	8	4	3	.....	15	19	2	1	4	.....	.....
27	Foreign born { M	24	.....	.....	.....	.....	.....	.....	1	3	12	8	.....
	{ F	13	.....	.....	.....	.....	.....	.....	.....	1	8	4	.....
28	Colored	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Birthplaces of mothers:												
29	United States { M	24	11	3	1	1	16	20	1	1	.....	2	.....
	{ F	19	8	3	1	1	13	15	1	2	1	.....	.....
30	England and Wales { M	7	2	.....	.....	.....	2	3	.....	.....	.....	4	.....
	{ F	5	.....	.....	2	.....	2	2	1	1	.....	1	.....
31	Ireland { M	22	2	1	2	.....	5	6	2	4	9	1	.....
	{ F	14	2	1	.....	.....	3	5	.....	.....	7	2	.....
32	Germany { M	9	3	1	.....	.....	4	4	.....	1	1	3	.....
	{ F	11	1	3	1	.....	5	5	.....	.....	5	1	.....
33	Russia and Poland { M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	{ F	3	1	.....	.....	.....	1	2	1	.....	.....	.....	.....
34	*CHICAGO	23,162	4,962	1,603	1,174	868	8,607	12,049	1,266	1,546	6,534	1,735	32
35	Males	12,693	2,833	891	655	454	4,833	6,596	608	759	3,847	863	20
36	Females	10,469	2,129	712	519	414	3,774	5,453	658	787	2,687	872	12
37	White	22,816	4,921	1,583	1,155	856	8,515	11,915	1,245	1,511	6,390	1,723	32
38	Native born	15,923	4,896	1,557	1,120	824	8,397	11,605	1,038	863	1,999	393	20
39	Foreign born { M	3,676	5	9	14	11	39	112	100	303	2,517	643	1
	{ F	2,891	4	8	13	11	36	120	96	319	1,693	659	4
40	Colored	346	41	20	19	12	92	134	21	35	144	12	.....

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
120	.....	1	.....	4	2	9	9	4	.....	1	4	5	.....	2	22	2	1	15	37	2	1
97	.....	3	.....	3	.....	13	6	8	1	3	2	3	2	.....	12	4	.....	8	28	1	
19	.....	1	.....	.....	1	1	3	3	.....	.....	.....	1	.....	.....	3	2	.....	2	2	.....	
26	.....	2	.....	.....	.....	2	.....	.....	.....	1	1	1	1	.....	5	.....	1	2	9	1	2
26	.....	.....	.....	1	.....	3	1	8	.....	.....	1	1	.....	1	4	.....	.....	2	4	.....	
43	.....	2	.....	.....	1	4	4	8	.....	1	1	2	.....	.....	6	4	.....	.....	9	1	3
41	1	1	.....	.....	.....	3	4	3	.....	.....	.....	3	.....	1	6	2	.....	3	14	.....	
30	1	.....	2	1	1	4	3	1	.....	1	2	1	.....	.....	5	1	.....	1	6	.....	4
4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	1	.....	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
333	.....	2	2	3	4	28	46	24	.....	3	9	21	1	5	46	5	22	14	97	1	6
210	.....	2	.....	2	4	12	27	18	.....	1	3	12	.....	4	28	3	13	10	71	.....	7
123	.....	.....	2	1	.....	16	19	6	.....	2	6	9	1	1	18	2	9	4	26	1	8
331	.....	2	2	3	4	28	45	24	.....	3	9	21	1	5	46	5	22	14	96	1	9
179	.....	1	.....	3	4	21	20	14	.....	3	6	7	.....	1	24	1	3	14	57	.....	10
35	.....	.....	.....	1	.....	4	2	2	.....	1	.....	2	.....	.....	3	1	2	4	13	.....	11
20	.....	.....	.....	1	.....	4	1	1	.....	.....	2	1	.....	.....	5	.....	.....	.....	5	.....	
51	.....	1	.....	1	4	2	8	6	.....	.....	1	.....	.....	.....	8	.....	.....	3	17	.....	12
34	.....	.....	.....	.....	.....	8	5	2	.....	2	2	1	.....	.....	4	.....	.....	4	6	.....	
91	.....	1	.....	.....	.....	4	14	7	.....	.....	2	8	.....	3	14	2	11	.....	25	.....	
57	.....	.....	2	.....	.....	3	11	3	.....	.....	1	6	1	1	7	2	8	.....	11	1	13
2	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	14
50	.....	.....	.....	1	1	4	4	3	.....	1	.....	2	.....	.....	3	1	2	5	23	.....	15
29	.....	.....	.....	1	.....	5	1	3	.....	1	3	2	.....	.....	7	.....	.....	.....	6	.....	
10	.....	.....	.....	.....	.....	1	2	2	.....	.....	.....	1	.....	1	1	.....	.....	.....	2	.....	16
9	.....	.....	.....	.....	.....	3	1	.....	.....	1	.....	.....	1	.....	1	.....	.....	1	1	.....	
26	.....	.....	.....	.....	1	1	4	1	.....	.....	2	2	.....	.....	4	.....	3	.....	8	.....	17
19	.....	.....	.....	.....	.....	1	5	1	.....	.....	1	2	.....	.....	3	1	3	.....	2	.....	
71	.....	.....	.....	1	2	4	10	6	.....	.....	1	3	.....	1	13	1	8	3	18	.....	18
41	.....	.....	2	.....	.....	5	7	1	.....	.....	1	3	.....	1	3	1	4	.....	12	1	
6	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	1	2	.....	.....	.....	1	.....	19
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	
133	1	1	.....	2	.....	20	11	13	3	1	3	7	.....	1	11	2	.....	13	44	.....	20
75	.....	1	.....	1	.....	9	4	8	1	.....	1	5	.....	.....	8	.....	.....	8	29	.....	21
58	1	.....	.....	1	.....	11	7	5	2	1	2	2	.....	1	3	2	.....	5	15	.....	22
133	1	1	.....	2	.....	20	11	13	3	1	3	7	.....	1	11	2	.....	13	44	.....	23
96	1	1	.....	2	.....	13	7	8	3	1	1	1	.....	1	8	.....	.....	13	31	.....	24
19	.....	.....	.....	.....	.....	3	.....	2	1	.....	.....	.....	.....	.....	2	.....	.....	3	8	.....	25
16	.....	.....	.....	.....	.....	5	1	3	.....	.....	.....	.....	.....	.....	1	.....	.....	3	3	.....	
27	.....	1	.....	1	.....	4	3	2	.....	.....	.....	.....	.....	.....	3	.....	.....	5	8	.....	26
26	1	.....	.....	1	.....	6	2	1	2	.....	1	.....	.....	1	2	.....	.....	2	7	.....	
24	.....	.....	.....	.....	.....	2	1	4	.....	.....	1	4	.....	.....	3	.....	.....	.....	9	.....	27
13	.....	.....	.....	.....	.....	.....	3	1	.....	.....	1	2	.....	.....	.....	2	.....	.....	4	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	28
24	.....	.....	.....	.....	.....	3	.....	2	1	.....	.....	.....	.....	.....	3	.....	.....	5	10	.....	29
19	.....	.....	.....	.....	.....	5	1	3	1	.....	.....	.....	.....	.....	2	.....	.....	4	3	.....	
7	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	1	.....	.....	1	.....	.....	2	1	.....	
5	.....	.....	.....	1	.....	1	1	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	30
22	.....	1	.....	1	.....	1	2	3	.....	.....	1	2	.....	.....	2	.....	.....	1	8	.....	31
14	1	.....	.....	.....	.....	1	2	1	1	.....	.....	.....	.....	.....	.....	1	.....	.....	7	.....	
9	.....	.....	.....	.....	.....	3	1	.....	.....	.....	.....	1	.....	.....	2	.....	.....	.....	2	.....	32
11	.....	.....	.....	.....	.....	3	1	.....	.....	.....	2	1	.....	.....	1	1	.....	.....	2	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	33
3	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	.....	
23,162	202	794	111	1,124	421	2,797	1,935	2,032	59	147	463	894	225	231	2,756	493	292	2,205	5,914	67	34
12,693	96	456	52	532	202	1,473	1,005	1,202	32	64	214	492	.....	143	1,557	302	122	1,258	3,456	35	35
10,469	106	338	59	592	219	1,324	930	830	27	83	249	402	225	88	1,199	191	170	947	2,458	32	36
22,816	202	786	110	1,122	421	2,780	1,862	1,985	58	139	459	873	221	229	2,722	482	291	2,187	5,821	66	37
15,923	183	324	67	1,029	392	2,526	845	1,143	50	131	127	346	65	92	2,174	172	60	2,187	3,972	38	38
3,676	7	264	20	42	14	123	551	468	3	2	167	279	.....	87	305	187	97	.....	1,049	11	
2,891	8	185	20	43	13	112	438	342	3	4	157	231	153	49	217	114	131	.....	659	12	39
346	.....	8	1	2	.....	17	73	47	1	8	4	21	4	2	34	11	1	18	93	1	40

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS.

	CITIES.		AGE.											
			All ages.	Months.				Years.						
				Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	CHICAGO—Continued.													
	Birthplaces of persons:													
1	United States	M.	8,787	2,821	876	640	438	4,775	6,445	504	436	1,184	206	12
		F.	7,454	2,116	699	498	398	3,711	5,290	555	461	936	204	8
2	England and Wales	M.	219						3	10	17	138	51	
		F.	157						5	5	9	103	34	1
3	Ireland	M.	793		1	3	1	5	9	1	45	576	162	
		F.	728		1		1	2	5	5	44	471	203	
4	Scotland	M.	89				1	1	2	3	5	63	16	
		F.	51						3	3	2	28	15	
5	France	M.	24						2	1	4	13	4	
		F.	14								2	7	5	
6	Germany	M.	1,400	2	2	8	3	15	46	44	96	936	278	
		F.	1,014	3	4	5	7	19	55	39	82	567	270	1
7	Russia and Poland	M.	132		1		1	2	10	6	18	76	22	
		F.	113			2		2	14	7	21	56	15	
8	Canada	M.	146	2	3	1		6	11	6	13	107	9	
		F.	152		1	1		2	9	9	23	102	9	
9	Scandinavia	M.	503		1	1	4	6	14	14	71	346	57	1
		F.	402	1	1	3	1	6	14	16	97	221	52	2
10	Hungary	M.	15								2	10	3	
		F.	5									3	2	
11	Bohemia	M.	196	1		1		2	8	9	22	133	24	
		F.	141		1			1	3	2	27	77	32	
12	Italy	M.	41				1	1	2	3	2	31	3	
		F.	33			1		1	5	3	4	17	4	
13	Other foreign countries	M.	130		1			1	5	3	9	99	14	
		F.	82			1	2	3	7	7	7	43	18	
14	Unknown	M.	218	7	6	1	5	19	39	4	19	135	14	7
		F.	123	9	5	8	5	27	43	7	8	56	9	
15	Ward 1		529	55	23	20	11	109	163	15	50	278	23	
16	Males		351	40	15	9	5	69	95	7	34	202	13	
17	Females		178	15	8	11	6	40	68	8	16	76	10	
18	White		453	49	15	17	9	90	140	13	39	240	21	
19	Native born		284	49	15	16	7	87	133	10	20	109	12	
20	Foreign born	M.	108				1	1	3		13	90	2	
		F.	45			1	1	2	4	2	5	27	7	
21	Colored		76	6	8	3	2	19	23	2	11	38	2	
	Birthplaces of persons:													
22	United States	M.	225	40	15	9	4	68	92	6	20	96	11	
		F.	127	15	8	10	5	38	64	6	11	43	3	
23	England and Wales	M.	8								3	5		
		F.	3									3		
24	Ireland	M.	27								3	24		
		F.	13								1	8	4	
25	Germany	M.	17								1	14	2	
		F.	5									4	1	
26	Scandinavia	M.	8								1	7		
		F.	3								1	1	1	
27	Ward 2		461	80	22	16	7	125	177	25	37	176	45	1
28	Males		237	46	12	10	4	72	93	14	14	99	17	
29	Females		224	34	10	6	3	53	84	11	23	77	28	1
30	White		402	68	19	15	7	109	152	24	32	149	44	1
31	Native born		301	67	19	15	7	108	151	24	25	79	22	
32	Foreign born	M.	52								1	43	8	
		F.	42								6	22	13	1
33	Colored		59	12	3	1		16	25	1	5	27	1	
	Birthplaces of persons:													
34	United States	M.	179	45	12	10	4	71	92	14	13	51	9	
		F.	178	34	10	6	3	53	84	11	17	52	14	
35	England and Wales	M.	7									6	1	
		F.	4									3		1
36	Ireland	M.	15									13	2	
		F.	17								1	8	8	
37	Germany	M.	16									13	3	
		F.	10								1	5	4	
38	Scandinavia	M.	5								1	3	1	
		F.	3								2	1		

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																					
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
8,787	88	185	31	488	188	1,337	425	710	28	62	43	203	.....	55	1,238	109	24	1,258	2,295	20	1
7,454	95	146	37	542	204	1,204	480	477	23	77	88	163	69	30	970	74	37	947	1,763	19	
219	.....	19	1	4	.....	6	12	37	.....	.....	8	19	.....	3	24	16	6	.....	63	1	2
157	1	7	1	3	3	3	20	19	.....	.....	12	9	5	3	15	12	6	.....	37	1	
793	2	38	5	1	.....	22	117	121	.....	.....	32	77	.....	15	63	41	33	.....	224	2	3
728	1	20	7	1	1	24	104	100	1	.....	31	72	14	17	70	33	47	.....	184	1	
89	.....	4	.....	.....	.....	4	12	7	.....	.....	6	8	.....	1	11	3	1	.....	32	.....	4
51	1	1	.....	2	.....	1	9	4	.....	.....	4	5	2	2	2	2	2	.....	13	1	
24	.....	2	.....	.....	1	2	3	1	.....	.....	1	2	.....	1	3	2	1	.....	5	.....	5
14	.....	1	.....	.....	.....	.....	.....	2	.....	.....	2	1	2	1	1	1	.....	.....	2	1	
1,400	1	86	8	22	10	54	205	145	2	1	74	108	.....	48	126	66	31	.....	409	4	6
1,014	2	55	7	17	6	46	120	129	1	2	64	81	63	18	71	47	48	.....	234	3	
132	1	12	.....	2	1	5	15	16	.....	.....	4	7	.....	4	9	7	4	.....	43	2	7
113	.....	9	.....	3	.....	8	16	12	1	.....	2	15	17	.....	6	3	3	.....	18	.....	
146	.....	8	1	4	.....	6	31	22	.....	.....	5	7	.....	1	14	10	3	.....	34	.....	8
152	1	4	.....	4	.....	5	34	18	.....	1	8	13	9	1	8	3	.....	.....	41	2	
503	1	78	5	7	1	13	86	72	1	1	17	27	.....	5	34	23	7	.....	124	1	9
402	2	77	5	8	2	11	85	40	.....	1	16	15	23	2	31	7	8	.....	67	2	
15	.....	.....	.....	.....	.....	1	2	1	.....	.....	2	1	.....	1	1	.....	.....	.....	6	.....	10
5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	1	.....	2	.....	
196	2	4	.....	1	1	6	46	20	.....	.....	7	10	.....	4	8	14	9	.....	63	1	11
141	.....	7	.....	1	.....	6	31	9	.....	.....	11	14	9	3	6	4	12	.....	27	1	
41	.....	3	.....	1	.....	1	4	10	.....	.....	4	2	.....	.....	3	1	.....	.....	12	.....	12
33	.....	2	.....	1	.....	.....	8	1	.....	.....	2	.....	2	1	2	1	.....	.....	13	.....	
130	.....	10	.....	.....	.....	3	27	17	.....	.....	7	11	.....	4	9	4	2	.....	36	.....	13
82	.....	2	.....	3	1	8	11	9	.....	.....	3	5	7	1	5	1	4	.....	22	.....	
218	1	7	1	2	.....	13	20	23	1	.....	4	10	.....	1	14	6	1	.....	110	4	14
123	3	7	2	7	2	8	12	10	1	2	4	9	3	.....	12	3	2	.....	35	1	
529	.....	10	2	12	3	25	79	59	.....	.....	6	38	2	6	49	15	2	23	195	3	15
351	.....	5	2	5	1	14	49	46	.....	.....	2	32	.....	3	30	11	.....	17	132	2	16
178	.....	5	.....	7	2	11	30	13	.....	.....	4	6	2	3	19	4	2	6	63	1	17
453	.....	9	1	12	3	20	57	47	.....	.....	5	35	1	6	43	10	2	21	179	2	18
284	.....	3	1	9	2	16	29	22	.....	.....	4	17	.....	3	34	5	.....	21	116	2	19
108	.....	4	.....	2	.....	3	16	20	.....	.....	.....	14	.....	.....	5	3	.....	.....	41	.....	20
45	.....	2	.....	1	1	1	9	3	.....	.....	1	2	1	3	3	1	2	.....	15	.....	
76	.....	1	1	.....	.....	5	22	12	.....	.....	1	3	1	.....	6	5	.....	2	16	1	21
225	.....	1	2	3	1	9	28	25	.....	.....	2	16	.....	3	24	7	.....	17	85	2	22
127	.....	3	.....	6	1	10	19	9	.....	.....	3	4	1	.....	16	3	.....	6	45	1	
8	.....	2	.....	.....	.....	.....	.....	2	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	3	.....	23
3	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	1	.....	1	.....	.....	.....	.....	
27	.....	.....	.....	.....	.....	5	4	.....	.....	.....	.....	2	.....	.....	1	2	.....	.....	13	.....	24
13	.....	1	.....	.....	.....	.....	3	1	.....	.....	.....	2	1	1	.....	.....	2	.....	2	.....	
17	.....	.....	.....	1	.....	.....	3	1	.....	.....	.....	4	.....	.....	1	.....	.....	.....	7	.....	25
5	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	2	.....	
8	.....	.....	.....	.....	.....	.....	1	2	.....	.....	.....	2	.....	.....	1	.....	.....	.....	2	.....	26
3	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	1	.....	
461	3	14	4	13	4	31	47	37	3	4	9	28	7	2	62	13	6	49	120	5	27
237	1	8	3	8	1	14	26	16	.....	1	4	13	.....	2	37	8	2	29	62	2	28
224	2	6	1	5	3	17	21	21	3	3	5	15	7	.....	25	5	4	20	58	3	29
402	3	12	4	13	4	29	37	28	3	2	8	22	7	2	56	13	6	42	106	5	30
301	3	6	2	13	4	27	25	14	3	2	6	15	3	.....	46	9	4	42	75	2	31
52	.....	5	2	.....	.....	.....	7	3	.....	.....	1	4	.....	2	7	3	1	.....	16	1	32
42	.....	1	.....	.....	.....	.....	5	10	.....	.....	1	3	4	.....	3	1	1	.....	12	1	
59	.....	2	.....	.....	.....	2	10	9	.....	2	1	6	.....	.....	6	.....	.....	7	14	.....	33
179	1	3	1	8	1	13	18	12	.....	1	3	8	.....	.....	30	5	1	29	44	1	34
178	2	5	1	5	3	16	16	10	3	3	4	12	3	.....	22	4	3	20	45	1	
7	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	1	1	1	.....	.....	1	1	
4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	3	.....	35
15	.....	3	1	.....	.....	.....	3	.....	.....	.....	1	2	.....	.....	2	.....	.....	.....	3	.....	36
17	.....	1	.....	.....	.....	.....	3	6	.....	.....	.....	1	.....	.....	1	.....	1	.....	4	.....	
16	.....	1	.....	.....	.....	.....	2	2	.....	.....	.....	1	.....	1	2	1	1	.....	5	.....	37
10	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	1	1	.....	.....	2	1	.....	.....	3	.....	
5	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	3	.....	38
3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	2	.....	.....	.....	.....	.....	.....	.....	

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.	AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	CHICAGO—Continued.												
1	Ward 3	474	87	21	16	11	135	189	28	36	170	51	.....
2	Males	251	56	11	12	6	85	116	11	16	87	21	.....
3	Females	223	31	10	4	5	50	73	17	20	83	30	.....
4	White	401	76	18	12	8	114	154	22	29	148	48	.....
5	Native born	280	75	17	12	8	112	152	20	21	66	21	.....
6	Foreign born {M	61	.....	.....	.....	.....	.....	.....	.....	1	49	11	.....
	{F	53	.....	1	.....	.....	1	1	2	5	29	16	.....
7	Colored	73	11	3	4	3	21	35	6	7	22	3	.....
	Birthplaces of persons:												
8	United States {M	185	55	11	12	6	84	115	11	14	35	10	.....
	{F	164	31	9	4	5	49	72	15	14	49	14	.....
9	England and Wales {M	4	.....	.....	.....	.....	.....	.....	.....	.....	4	.....	.....
	{F	2	.....	.....	.....	.....	.....	.....	.....	.....	1	1	.....
10	Ireland {M	20	.....	.....	.....	.....	.....	.....	.....	1	15	4	.....
	{F	18	.....	.....	.....	.....	.....	.....	.....	4	6	8	.....
11	Germany {M	21	.....	.....	.....	.....	.....	.....	.....	.....	19	2	.....
	{F	13	.....	.....	.....	.....	.....	.....	1	1	7	4	.....
12	Scandinavia {M	5	.....	.....	.....	.....	.....	.....	.....	.....	3	2	.....
	{F	8	.....	.....	.....	.....	.....	.....	1	.....	5	2	.....
13	Ward 4	418	80	24	16	9	129	169	20	24	144	61	.....
14	Males	216	45	15	7	4	71	93	4	13	76	30	.....
15	Females	202	35	9	9	5	58	76	16	11	68	31	.....
16	White	408	78	24	15	9	126	165	19	21	142	61	.....
17	Native born	309	77	24	15	9	125	161	19	16	85	28	.....
18	Foreign born {M	57	.....	.....	.....	.....	.....	1	.....	4	33	19	.....
	{F	40	1	.....	.....	.....	1	3	.....	1	22	14	.....
19	Colored	10	2	.....	1	.....	3	4	1	3	2	.....	.....
	Birthplaces of persons:												
20	United States {M	157	45	15	7	4	71	92	4	9	41	11	.....
	{F	161	34	9	9	5	57	73	16	10	45	17	.....
21	England and Wales {M	11	.....	.....	.....	.....	.....	1	.....	.....	7	3	.....
	{F	5	.....	.....	.....	.....	.....	.....	.....	.....	3	2	.....
22	Ireland {M	17	.....	.....	.....	.....	.....	.....	.....	2	10	5	.....
	{F	11	.....	.....	.....	.....	.....	.....	.....	1	6	4	.....
23	Germany {M	17	.....	.....	.....	.....	.....	.....	.....	1	8	8	.....
	{F	13	1	.....	.....	.....	1	1	.....	.....	5	7	.....
24	Scandinavia {M	4	.....	.....	.....	.....	.....	.....	.....	.....	3	1	.....
	{F	3	.....	.....	.....	.....	.....	.....	.....	.....	3	.....	.....
25	Ward 5	886	211	62	45	38	356	505	45	57	226	52	1
26	Males	492	115	42	20	22	199	282	22	27	134	26	1
27	Females	394	96	20	25	16	157	223	23	30	92	26	.....
28	White	878	211	61	45	37	354	501	45	57	222	52	1
29	Native born	604	209	61	43	37	350	491	39	35	36	2	1
30	Foreign born {M	149	.....	.....	2	.....	2	7	3	10	105	24	.....
	{F	116	.....	.....	.....	.....	.....	.....	2	12	77	25	.....
31	Colored	8	.....	1	.....	1	2	4	.....	.....	4	.....	.....
	Birthplaces of persons:												
32	United States {M	339	115	42	18	22	197	274	19	17	27	1	1
	{F	273	94	20	25	16	155	221	20	18	13	1	.....
33	England and Wales {M	6	.....	.....	.....	.....	.....	.....	1	.....	2	3	.....
	{F	3	.....	.....	.....	.....	.....	.....	.....	1	1	1	.....
34	Ireland {M	52	.....	.....	2	.....	2	2	.....	4	36	10	.....
	{F	39	.....	.....	.....	.....	.....	.....	.....	4	26	9	.....
35	Germany {M	47	.....	.....	.....	.....	.....	.....	.....	1	40	6	.....
	{F	41	.....	.....	.....	.....	.....	.....	1	2	26	12	.....
36	Scandinavia {M	20	.....	.....	.....	.....	.....	2	2	3	11	2	.....
	{F	13	.....	.....	.....	.....	.....	.....	1	3	8	1	.....
37	Ward 6	1,054	237	77	57	46	417	653	51	58	239	52	1
38	Males	571	141	40	29	25	235	350	29	29	138	24	1
39	Females	483	96	37	28	21	182	303	22	29	101	28	.....
40	White	1,054	237	77	57	46	417	653	51	58	239	52	1
41	Native born	777	237	74	55	44	410	631	45	38	59	3	1
42	Foreign born {M	144	.....	.....	.....	1	1	8	4	8	102	22	.....
	{F	121	.....	1	.....	.....	1	6	2	11	76	26	.....
43	Colored	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
474	5	12	4	16	4	31	51	57	1	6	20	25	3	2	40	15	10	41	130	1	1
251	2	11	1	9	2	18	27	25	1	5	8	13	.....	2	24	10	5	27	60	1	2
223	3	1	3	7	2	13	24	32	.....	1	12	12	3	.....	16	5	5	14	70	.....	3
401	5	11	4	15	4	30	39	48	.....	4	20	20	2	2	31	13	10	38	104	1	4
280	4	7	3	15	4	24	22	30	.....	4	6	14	1	1	27	3	4	38	72	1	5
61	.....	4	.....	.....	.....	4	12	9	.....	.....	7	4	.....	1	2	6	4	.....	8	.....	6
53	1	.....	1	.....	.....	2	3	9	.....	.....	6	2	1	.....	2	3	2	.....	21	.....	
73	.....	1	.....	1	.....	1	12	9	1	2	.....	5	1	.....	9	2	.....	3	26	.....	7
185	2	7	1	9	2	14	13	15	1	5	1	9	.....	1	22	3	1	27	51	1	8
164	2	1	2	7	2	11	18	23	.....	1	5	10	2	.....	14	2	3	14	47	.....	
4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	.....	.....	1	.....	.....	.....	.....	.....	.....	9
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	1	.....	.....	.....	
20	.....	2	.....	.....	.....	2	3	3	.....	.....	1	2	.....	.....	1	1	2	.....	3	.....	10
18	1	.....	1	.....	.....	.....	1	4	.....	.....	.....	.....	.....	.....	.....	2	1	.....	8	.....	
21	.....	1	.....	.....	.....	1	3	4	.....	.....	2	.....	.....	.....	1	4	.....	.....	5	.....	11
13	.....	.....	.....	.....	.....	.....	.....	3	.....	.....	1	.....	1	.....	2	1	.....	.....	5	.....	
5	.....	1	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	12
8	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	3	1	.....	.....	.....	.....	.....	.....	3	.....	
418	6	20	5	13	8	30	34	30	1	.....	11	24	4	6	46	15	11	42	111	1	13
216	4	13	1	7	3	16	15	16	1	.....	4	13	.....	4	27	7	6	20	58	1	14
202	2	7	4	6	5	14	19	14	.....	.....	7	11	4	2	19	8	5	22	53	.....	15
408	6	20	5	13	8	30	31	30	1	.....	11	23	4	6	45	14	11	40	100	1	16
309	6	16	4	11	8	26	19	25	1	.....	4	10	3	4	33	8	3	40	87	1	17
57	.....	3	.....	2	.....	3	8	3	.....	.....	2	9	.....	1	7	3	5	.....	11	.....	18
40	.....	.....	1	.....	.....	1	4	2	.....	.....	5	3	1	1	5	3	3	.....	11	.....	
10	.....	.....	.....	.....	.....	.....	3	.....	.....	.....	.....	1	.....	.....	1	1	.....	2	2	.....	19
157	4	9	1	5	3	13	7	13	1	.....	2	4	.....	3	20	4	1	20	46	1	20
161	2	7	3	6	5	13	15	12	.....	.....	2	7	3	1	14	5	2	22	42	.....	
11	.....	1	.....	1	.....	.....	2	1	.....	.....	.....	1	.....	.....	1	1	1	.....	2	.....	21
5	.....	.....	.....	.....	.....	1	.....	1	.....	.....	.....	1	.....	.....	1	.....	1	.....	.....	.....	
17	.....	.....	.....	.....	.....	2	2	1	.....	.....	1	2	.....	.....	3	.....	2	.....	4	.....	22
11	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	3	1	.....	1	1	.....	1	.....	2	.....	
17	.....	.....	.....	1	.....	1	2	1	.....	.....	.....	3	.....	1	3	1	1	.....	3	.....	23
13	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	1	.....	.....	3	2	1	.....	4	.....	
4	.....	1	.....	.....	.....	.....	1	.....	.....	.....	.....	1	.....	.....	.....	1	.....	.....	.....	.....	24
3	.....	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	
886	9	22	4	43	9	104	75	75	3	4	20	37	7	8	134	17	14	87	214	.....	25
492	3	15	3	24	2	57	38	48	1	2	7	16	.....	5	73	11	8	53	126	.....	26
394	6	7	1	19	7	47	37	27	2	2	13	21	7	3	61	6	6	34	83	.....	27
878	9	22	4	43	9	103	75	72	3	4	20	37	7	7	133	17	14	87	212	.....	28
604	9	7	1	40	8	95	29	40	3	3	3	10	3	2	112	7	.....	87	145	.....	29
149	.....	11	2	2	.....	5	24	19	.....	.....	4	12	.....	2	8	8	3	.....	44	.....	30
116	.....	4	1	.....	1	2	21	11	.....	.....	12	14	4	3	12	2	6	.....	23	.....	
8	.....	.....	.....	.....	.....	1	.....	3	.....	.....	.....	.....	.....	1	1	.....	.....	.....	2	.....	31
339	3	4	1	21	2	52	14	28	1	2	2	4	.....	3	64	3	.....	53	82	.....	32
273	6	3	.....	19	6	44	15	15	2	1	1	6	3	.....	49	4	.....	34	65	.....	
6	.....	.....	1	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	2	.....	33
3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	1	.....	
52	.....	4	.....	.....	.....	1	7	11	.....	.....	1	6	.....	.....	3	3	3	.....	13	.....	34
39	.....	1	.....	.....	.....	.....	7	1	.....	.....	1	10	.....	.....	6	2	2	.....	9	.....	
47	.....	3	.....	.....	.....	2	7	2	.....	.....	3	5	.....	1	1	2	3	.....	18	.....	35
41	.....	.....	1	.....	.....	2	7	7	.....	.....	5	3	1	1	2	.....	3	.....	9	.....	
20	.....	3	1	1	.....	.....	2	3	.....	.....	.....	.....	.....	.....	3	2	.....	.....	5	.....	36
13	.....	2	.....	.....	1	.....	3	1	.....	.....	3	.....	1	.....	1	.....	.....	.....	1	.....	
1,054	10	24	4	88	34	150	68	118	3	11	15	27	10	8	122	13	11	124	212	2	37
571	2	14	4	48	18	68	31	76	2	4	8	12	.....	5	69	8	4	75	121	2	38
483	8	10	.....	40	16	82	37	42	1	7	7	15	10	3	53	5	7	49	91	.....	39
1,054	10	24	4	88	34	150	68	118	3	11	15	27	10	8	122	13	11	124	212	2	40
777	10	9	3	86	30	137	31	73	3	11	3	8	1	3	94	1	.....	124	150	.....	41
144	.....	8	1	1	3	4	15	24	.....	.....	7	7	.....	3	18	8	4	.....	39	2	42
121	.....	6	.....	1	1	6	22	17	.....	.....	5	10	9	2	9	4	7	.....	22	.....	
																					43

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.	AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	CHICAGO—Continued.												
	Ward 6—Continued.												
	Birthplaces of persons:												
1	United States ... M.	419	141	39	29	24	233	338	25	20	34	1	1
	F.	358	96	35	26	20	177	293	20	18	25	2	.....
2	England and Wales ... M.	6	.....	.....	.....	.....	.....	1	.....	1	3	1	.....
	F.	4	.....	.....	.....	.....	.....	.....	.....	2	1	1	.....
3	Ireland ... M.	72	.....	.....	.....	1	1	2	.....	3	53	14	.....
	F.	48	.....	.....	.....	.....	.....	.....	.....	.....	37	11	.....
4	Germany ... M.	44	.....	.....	.....	.....	.....	4	3	1	30	6	.....
	F.	44	.....	1	.....	.....	1	6	2	5	20	11	.....
5	Scandinavia ... M.	3	.....	.....	.....	.....	.....	.....	.....	.....	2	1	.....
	F.	9	.....	.....	.....	.....	.....	.....	.....	2	7	.....	.....
6	Ward 7	800	189	73	46	39	347	465	37	49	187	60	2
7	Males	440	102	32	27	17	178	243	25	24	111	36	1
8	Females	360	87	41	19	22	169	222	12	25	76	24	1
9	White	800	189	73	46	39	347	465	37	49	187	60	2
10	Native born	537	188	73	46	38	345	451	26	28	28	2	2
11	Foreign born ... M.	148	.....	.....	.....	.....	.....	2	9	13	90	34	.....
	F.	106	.....	.....	.....	.....	.....	6	2	8	66	24	.....
12	Colored	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Birthplaces of persons:												
13	United States ... M.	287	102	32	27	16	177	237	16	11	20	2	1
	F.	250	86	41	19	22	168	214	10	17	8	.....	1
14	England and Wales ... M.	4	.....	.....	.....	.....	.....	1	.....	.....	2	1	.....
	F.	5	.....	.....	.....	.....	.....	.....	.....	.....	4	1	.....
15	Ireland ... M.	34	.....	.....	.....	.....	.....	.....	.....	2	23	9	.....
	F.	18	.....	.....	.....	.....	.....	.....	.....	.....	14	4	.....
16	Germany ... M.	64	.....	.....	.....	.....	.....	1	4	6	37	16	.....
	F.	46	.....	.....	.....	.....	.....	5	1	3	24	13	.....
17	Scandinavia ... M.	4	.....	.....	.....	.....	.....	.....	.....	.....	3	1	.....
	F.	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
18	Ward 8	808	197	64	38	41	340	493	50	43	172	49	1
19	Males	452	114	29	25	23	191	277	26	16	104	29	.....
20	Females	356	83	35	13	18	149	216	24	27	68	20	1
21	White	808	197	64	38	41	340	493	50	43	172	49	1
22	Native born	569	196	62	37	41	336	480	40	21	25	2	1
23	Foreign born ... M.	135	.....	1	1	.....	2	5	7	8	89	26	.....
	F.	97	.....	1	.....	.....	1	6	2	14	55	20	.....
24	Colored	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Birthplaces of persons:												
25	United States ... M.	313	113	28	24	23	188	271	19	8	13	2	.....
	F.	256	83	34	13	18	148	209	21	13	12	.....	1
26	England and Wales ... M.	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
	F.	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
27	Ireland ... M.	31	.....	.....	.....	.....	.....	.....	.....	.....	21	10	.....
	F.	32	.....	.....	.....	.....	.....	.....	.....	2	25	5	.....
28	Germany ... M.	28	.....	.....	.....	.....	.....	1	1	1	19	6	.....
	F.	21	.....	.....	.....	.....	.....	2	.....	2	12	5	.....
29	Scandinavia ... M.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	F.	2	.....	.....	.....	.....	.....	.....	.....	1	.....	1	.....
30	Ward 9	887	195	79	53	47	374	522	50	48	218	48	1
31	Males	493	120	50	30	24	224	298	22	27	122	24	.....
32	Females	394	75	29	23	23	150	224	28	21	96	24	1
33	White	887	195	79	53	47	374	522	50	48	218	48	1
34	Native born	619	193	76	52	46	367	504	43	25	40	6	1
35	Foreign born ... M.	140	1	1	.....	.....	2	5	2	14	98	21	.....
	F.	118	.....	.....	.....	.....	.....	5	5	9	78	21	.....
36	Colored	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Birthplaces of persons:												
37	United States ... M.	351	119	49	30	24	222	292	20	13	23	3	.....
	F.	268	74	27	22	22	145	212	23	12	17	3	1
38	England and Wales ... M.	4	.....	.....	.....	.....	.....	.....	.....	1	2	1	.....
	F.	4	.....	.....	.....	.....	.....	.....	.....	.....	4	.....	.....
39	Ireland ... M.	22	.....	.....	.....	.....	.....	.....	.....	.....	18	4	.....
	F.	25	.....	.....	.....	.....	.....	.....	.....	.....	23	2	.....
40	Germany ... M.	57	1	1	.....	.....	2	4	1	7	35	10	.....
	F.	41	.....	.....	.....	.....	.....	3	2	2	23	11	.....
41	Scandinavia ... M.	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
	F.	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
419	2	5	3	47	15	64	16	48	2	4	1	3	.....	2	50	.....	.....	75	82	.....	1
358	8	4	.....	39	15	73	15	25	1	7	2	5	1	1	44	1	.....	49	68	.....	
6	.....	.....	.....	.....	.....	1	.....	1	.....	.....	.....	1	.....	.....	1	.....	1	.....	1	.....	2
4	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1	.....	
72	.....	4	1	.....	.....	3	9	10	.....	.....	5	3	.....	2	8	4	3	.....	19	1	3
48	.....	.....	.....	.....	1	1	12	5	.....	.....	4	4	1	1	5	3	5	.....	6	.....	
44	.....	2	.....	1	3	.....	3	10	.....	.....	2	2	.....	.....	7	2	.....	.....	11	1	4
44	.....	3	.....	1	.....	2	3	11	.....	.....	.....	3	5	1	2	1	1	.....	11	.....	
3	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	.....	5
9	.....	2	.....	.....	.....	.....	4	1	.....	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	
800	13	18	4	30	12	137	71	55	3	3	13	30	10	7	93	11	13	88	187	2	6
440	8	12	3	15	6	71	31	31	.....	.....	7	18	.....	6	51	7	4	46	124	.....	7
360	5	6	1	15	6	66	40	24	3	3	6	12	10	1	42	4	9	42	63	2	8
800	13	18	4	30	12	137	71	55	3	3	13	30	10	7	93	11	13	88	187	2	9
537	12	7	3	27	12	129	27	27	3	2	1	7	2	.....	74	.....	.....	88	115	1	10
148	1	8	1	2	.....	5	21	16	.....	.....	7	13	.....	6	10	7	4	.....	47	.....	11
106	.....	3	.....	1	.....	3	21	12	.....	.....	5	10	7	1	7	4	9	.....	22	1	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	12
287	7	4	2	13	6	66	9	15	.....	.....	.....	5	.....	.....	40	.....	.....	46	74	.....	13
250	5	3	1	14	6	63	18	12	3	2	1	2	2	.....	34	.....	.....	42	41	1	
4	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	2	.....	14
5	.....	.....	.....	.....	.....	.....	1	2	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	
34	.....	1	.....	.....	.....	1	5	6	.....	.....	1	5	.....	.....	1	2	2	.....	10	.....	15
18	.....	.....	.....	.....	.....	1	3	4	.....	.....	.....	2	.....	.....	1	1	1	.....	5	.....	
64	.....	3	1	.....	.....	4	10	4	.....	.....	3	4	.....	5	6	2	1	.....	21	.....	16
46	.....	1	.....	.....	.....	1	7	5	.....	.....	3	4	5	1	3	1	5	.....	9	1	
4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1	.....	2	.....	17
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	
808	19	6	5	41	15	120	66	60	1	1	16	23	9	10	106	21	12	84	191	2	18
452	9	1	.....	17	9	58	32	38	1	.....	8	12	.....	8	65	15	5	49	123	2	19
356	10	5	5	24	6	62	34	22	.....	1	8	11	9	2	41	6	7	35	68	.....	20
808	19	6	5	41	15	120	66	60	1	1	16	23	9	10	106	21	12	84	191	2	21
569	16	3	3	37	14	108	28	31	1	1	3	9	1	1	86	4	.....	84	137	2	22
135	2	.....	.....	2	1	3	22	16	.....	.....	7	7	.....	7	12	14	5	.....	37	.....	
97	.....	3	2	2	.....	9	16	12	.....	.....	6	7	8	2	7	3	7	.....	13	.....	23
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	24
313	7	1	.....	15	8	55	10	21	1	.....	1	5	.....	1	53	1	.....	49	83	2	25
250	9	2	3	22	6	53	18	10	.....	1	2	4	1	.....	33	3	.....	35	54	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	26
1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
31	.....	.....	.....	.....	.....	.....	4	6	.....	.....	2	2	.....	.....	4	3	1	.....	9	.....	27
32	.....	1	1	.....	.....	1	6	6	.....	.....	1	1	1	1	5	1	2	.....	5	.....	
28	.....	.....	.....	1	.....	.....	7	1	.....	.....	.....	2	.....	3	5	3	.....	.....	6	.....	28
21	.....	1	1	.....	.....	4	2	1	.....	.....	2	2	3	.....	.....	1	1	.....	3	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	29
2	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	
887	12	22	.....	55	19	117	81	62	4	6	14	21	8	9	132	10	12	80	221	2	30
493	5	12	.....	24	10	62	47	34	2	4	6	13	.....	7	76	5	4	49	132	1	31
394	7	10	.....	31	9	55	34	28	2	2	8	8	8	2	56	5	8	31	89	1	32
887	12	22	.....	55	19	117	81	62	4	6	14	21	8	9	132	10	12	80	221	2	33
619	11	10	.....	50	19	108	31	34	3	6	2	4	.....	2	105	5	2	80	147	.....	34
140	.....	6	.....	3	.....	4	35	13	.....	.....	5	11	.....	5	15	2	3	.....	37	1	35
118	.....	6	.....	2	.....	4	15	15	.....	.....	7	6	8	2	10	3	7	.....	32	1	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	36
351	5	6	.....	21	10	58	12	21	1	4	1	2	.....	2	61	3	1	49	94	.....	37
268	6	4	.....	29	9	50	19	13	2	2	1	2	.....	.....	44	2	1	31	53	.....	
4	.....	1	.....	.....	.....	.....	.....	2	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	38
4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	2	.....	
22	.....	.....	.....	1	.....	.....	5	1	.....	.....	2	4	.....	1	4	1	.....	.....	3	.....	39
25	.....	1	.....	.....	.....	.....	5	2	.....	.....	1	.....	1	1	3	2	.....	.....	8	1	
57	.....	3	.....	2	.....	4	13	5	.....	.....	1	4	.....	3	7	.....	1	.....	14	.....	40
41	.....	1	.....	2	.....	1	4	7	.....	.....	3	2	3	.....	4	.....	3	.....	11	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	
1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	41

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS.

	CITIES.	AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	CHICAGO—Continued.												
1	Ward 10	880	228	51	46	45	370	544	59	40	186	51	
2	Males	481	132	35	26	23	216	312	23	20	105	21	
3	Females	399	96	16	20	22	154	232	36	20	81	30	
4	White	879	228	51	46	45	370	544	59	40	185	51	
5	Native born	643	225	50	43	45	363	531	45	20	43	4	
6	Foreign born {M	115	1	1	2		4	7	4	8	77	19	
	{F	117	1				1	3	10	12	64	28	
7	Colored	1									1		
	Birthplaces of persons:												
8	United States {M	363	130	34	23	23	210	302	19	12	28	2	
	{F	281	95	16	20	22	153	229	26	8	16	2	
9	England and Wales {M	4									4		
	{F	5									4	1	
10	Ireland {M	18									13	5	
	{F	9									6	3	
11	Germany {M	50			2		2	4	3	3	29	11	
	{F	56	1				1	2	5	5	27	17	
12	Scandinavia {M	9		1			1	1		1	7		
	{F	14						1	2	4	6	1	
13	Ward 11	561	120	34	23	19	196	258	26	36	184	56	1
14	Males	294	71	21	13	9	114	144	11	14	96	28	1
15	Females	267	49	13	10	10	82	114	15	22	88	28	
16	White	552	119	34	23	19	195	257	26	34	179	55	1
17	Native born	392	119	34	23	18	194	253	20	20	81	18	
18	Foreign born {M	72				1	1	1	3	5	49	13	1
	{F	78						3	2	7	45	21	
19	Colored	9	1				1	1		2	5	1	
	Birthplaces of persons:												
20	United States {M	212	71	21	13	8	113	143	7	6	44	12	
	{F	188	49	13	10	10	82	111	13	15	42	7	
21	England and Wales {M	10									7	3	
	{F	8						3			3	2	
22	Ireland {M	16								1	12	3	
	{F	23									15	8	
23	Germany {M	14								1	9	4	
	{F	17							2	1	9	5	
24	Scandinavia {M	19				1	1	1	2	2	10	3	1
	{F	15								5	7	3	
25	Ward 12	730	132	58	30	14	234	305	59	47	231	86	2
26	Males	337	65	28	17	8	118	141	28	23	104	41	
27	Females	393	67	30	13	6	116	164	31	24	127	45	2
28	White	724	131	58	30	13	232	302	59	46	230	85	2
29	Native born	563	131	56	29	13	229	295	54	34	122	57	1
30	Foreign born {M	75		1	1		2	2	2	4	53	14	
	{F	78		1			1	3	3	7	51	13	1
31	Colored	6	1			1	2	3		1	1	1	
	Birthplaces of persons:												
32	United States {M	261	65	27	16	8	116	139	26	19	50	27	
	{F	308	67	29	13	6	115	159	28	16	73	31	1
33	England and Wales {M	17							1	1	7	8	
	{F	19							1		14	4	
34	Ireland {M	16							1		11	4	
	{F	25		1			1	1		1	13	5	
35	Germany {M	16			1		1	1		1	14		
	{F	7								2	4		1
36	Scandinavia {M	3								1	2		
	{F	4								1	3		
37	Ward 13	632	116	43	38	16	213	289	37	49	193	64	
38	Males	313	59	19	22	8	108	146	16	22	98	31	
39	Females	319	57	24	16	8	105	143	21	27	95	33	
40	White	616	115	42	35	16	208	279	36	49	189	63	
41	Native born	457	115	42	34	16	207	274	33	35	93	22	
42	Foreign born {M	80			1		1	3	2	5	46	24	
	{F	73						1	1	8	46	17	
43	Colored	16	1	1	3		5	10	1		4	1	

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
880	5	17	1	69	26	107	47	59	5	5	17	29	10	9	102	13	14	101	230	4	1
481	2	6	1	31	15	59	24	42	3	3	9	11	.....	2	72	5	6	60	127	3	2
399	3	11	.....	38	11	48	23	27	2	2	8	18	10	7	30	8	8	41	103	1	3
879	5	17	1	69	26	107	47	69	5	5	17	29	10	9	102	13	14	101	229	4	4
643	5	5	.....	65	24	96	13	43	5	5	4	10	.....	4	82	3	.....	101	175	3	5
115	.....	2	1	1	.....	5	17	16	.....	.....	8	7	.....	1	15	4	6	.....	31	1	
117	.....	10	.....	3	2	5	17	9	.....	.....	5	12	10	4	5	5	8	.....	22	.....	6
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	7
363	2	4	.....	30	15	53	7	25	3	3	1	4	.....	1	57	1	.....	60	95	2	
281	3	1	.....	35	9	43	6	18	2	2	3	6	.....	3	25	2	.....	41	81	1	8
4	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	2	.....	.....	.....	.....	.....	9
5	.....	1	.....	.....	.....	.....	.....	2	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	
18	.....	.....	.....	.....	.....	1	2	4	.....	.....	1	3	.....	.....	2	1	1	.....	3	.....	
9	.....	1	.....	.....	.....	1	1	2	.....	.....	.....	1	.....	.....	1	.....	1	.....	1	.....	10
50	.....	1	1	1	.....	3	6	7	.....	.....	3	3	.....	1	9	1	3	.....	10	1	
56	.....	6	.....	2	2	3	6	1	.....	.....	1	6	7	3	2	4	4	.....	9	.....	11
9	.....	.....	.....	.....	.....	1	3	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	3	.....	
14	.....	1	.....	1	.....	.....	4	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	6	.....	12
561	3	19	5	22	4	57	57	43	3	3	20	26	6	9	65	22	10	58	128	1	13
294	1	8	1	9	.....	38	30	33	2	.....	7	12	.....	5	39	16	6	37	50	.....	14
267	2	11	4	13	4	19	27	10	1	3	13	14	6	4	26	6	4	21	78	1	15
552	3	19	5	22	4	56	56	41	3	3	20	25	5	8	65	21	10	58	127	1	16
392	3	6	4	20	2	53	30	20	2	3	9	10	5	4	45	9	5	58	95	.....	17
72	.....	6	.....	.....	.....	2	13	9	1	.....	3	7	.....	2	12	7	2	.....	8	.....	
78	.....	6	1	2	2	.....	11	1	.....	.....	7	8	.....	2	8	4	2	.....	23	1	18
9	.....	.....	.....	.....	.....	1	1	2	.....	.....	.....	1	1	1	.....	1	.....	.....	1	.....	19
212	1	1	1	9	.....	35	14	22	1	.....	3	5	.....	3	27	9	3	37	41	.....	
188	2	5	3	11	2	19	16	9	1	3	6	6	6	2	18	1	2	21	55	.....	20
10	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	1	2	1	.....	4	.....	
8	.....	1	.....	2	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	.....	2	.....	21
16	.....	1	.....	.....	.....	.....	3	1	.....	.....	1	3	.....	1	3	1	.....	.....	2	.....	
23	.....	.....	1	.....	.....	.....	3	.....	.....	.....	2	4	.....	.....	4	1	1	.....	7	.....	22
14	.....	1	.....	.....	.....	.....	3	3	.....	.....	1	2	.....	.....	2	1	.....	.....	1	.....	
17	.....	2	.....	.....	1	.....	1	.....	.....	.....	2	2	.....	.....	2	2	.....	.....	5	.....	23
19	.....	2	.....	.....	.....	2	6	2	1	.....	.....	1	.....	.....	2	2	1	.....	.....	.....	
15	.....	2	.....	.....	.....	.....	3	1	.....	.....	1	1	.....	.....	1	.....	.....	.....	6	.....	24
730	8	16	1	46	4	78	66	55	2	4	26	46	3	6	88	22	10	72	176	1	25
337	4	10	.....	20	3	35	27	25	1	.....	7	22	.....	3	44	13	2	34	86	1	26
393	4	6	1	26	1	43	39	30	1	4	19	24	3	3	44	9	8	38	90	.....	27
724	8	16	1	46	4	78	64	54	2	4	25	46	3	6	88	22	10	72	174	1	28
563	7	9	.....	44	4	66	44	35	2	4	17	26	.....	5	71	13	9	72	135	.....	29
75	.....	6	.....	.....	.....	6	7	8	.....	.....	2	10	.....	1	9	6	.....	.....	19	1	
78	1	1	1	1	.....	5	12	10	.....	.....	5	8	3	.....	8	3	1	.....	19	.....	30
6	.....	.....	.....	.....	.....	.....	2	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	2	.....	31
261	4	4	.....	20	3	28	20	17	1	.....	5	12	.....	2	35	7	2	34	67	.....	
308	3	5	.....	24	1	38	26	19	1	4	13	14	.....	3	36	6	7	38	70	.....	32
17	.....	1	.....	.....	.....	1	1	1	.....	.....	.....	2	.....	.....	4	2	.....	.....	5	.....	
19	1	.....	1	.....	.....	.....	3	2	.....	.....	2	2	.....	.....	2	2	.....	.....	4	.....	33
16	.....	2	.....	.....	.....	.....	1	3	.....	.....	1	2	.....	1	1	.....	.....	.....	5	.....	
25	.....	.....	.....	.....	.....	2	4	6	.....	.....	.....	3	.....	.....	2	1	.....	.....	7	.....	34
16	.....	.....	.....	.....	.....	2	2	.....	.....	.....	1	3	.....	.....	1	2	.....	.....	5	.....	
7	.....	1	.....	.....	.....	.....	2	.....	.....	.....	.....	1	.....	.....	2	.....	.....	.....	1	.....	35
3	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	
4	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	1	.....	36
632	3	14	2	23	6	66	71	56	1	6	12	35	6	7	60	11	14	54	185	.....	37
313	3	9	2	7	3	35	32	30	.....	2	3	20	.....	3	26	5	5	24	104	.....	38
319	.....	5	.....	16	3	31	39	26	1	4	9	15	6	4	34	6	9	30	81	.....	39
616	3	14	2	22	6	65	70	54	1	3	12	33	6	7	59	11	14	54	180	.....	40
457	3	8	2	19	6	61	42	42	1	3	6	16	2	4	47	5	5	54	131	.....	41
80	.....	3	.....	2	.....	3	14	7	.....	.....	2	10	.....	2	4	3	4	.....	26	.....	
73	.....	2	.....	1	.....	1	14	5	.....	.....	4	7	4	1	7	3	5	.....	19	.....	42
16	.....	.....	.....	1	.....	1	1	2	.....	3	.....	2	.....	.....	1	.....	.....	.....	5	.....	43

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.		AGE.											
			All ages.	Months.					Years.					
				Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	CHICAGO—Continued.													
	Ward 13—Continued.													
	Birthplaces of persons:													
1	United States	M.	229	59	19	21	8	107	142	14	16	50	7	.....
		F.	243	57	24	16	8	105	141	20	19	47	16	.....
2	England and Wales	M.	9	.....	.....	.....	.....	.....	.....	1	.....	3	5	.....
		F.	8	.....	.....	.....	.....	.....	.....	.....	.....	6	2	.....
3	Ireland	M.	26	.....	.....	.....	.....	.....	.....	.....	1	20	5	.....
		F.	24	.....	.....	.....	.....	.....	.....	.....	3	15	6	.....
4	Germany	M.	28	.....	.....	.....	.....	.....	1	1	2	14	10	.....
		F.	17	.....	.....	.....	.....	.....	1	.....	1	11	4	.....
5	Scandinavia	M.	7	.....	.....	.....	.....	.....	1	.....	1	4	1	.....
		F.	10	.....	.....	.....	.....	.....	.....	.....	2	6	2	.....
6	Ward 14		864	186	65	48	35	334	468	56	59	216	65	.....
7	Males		471	102	33	30	22	187	252	34	28	117	40	.....
8	Females		393	84	32	18	13	147	216	22	31	99	25	.....
9	White		861	186	65	48	35	334	468	56	59	213	65	.....
10	Native born		577	185	64	45	34	328	457	44	32	41	3	.....
11	Foreign born	M.	157	.....	1	1	1	3	5	7	9	98	38	.....
		F.	120	.....	.....	1	.....	1	3	4	16	73	24	.....
12	Colored		3	.....	.....	.....	.....	.....	.....	.....	.....	3	.....	.....
	Birthplaces of persons:													
13	United States	M.	310	102	32	29	21	184	246	27	18	17	2	.....
		F.	268	83	32	16	13	144	211	17	14	25	1	.....
14	England and Wales	M.	2	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....
		F.	3	.....	.....	.....	.....	.....	1	.....	.....	2	.....	.....
15	Ireland	M.	11	.....	.....	.....	.....	.....	.....	.....	.....	8	3	.....
		F.	5	.....	.....	.....	.....	.....	.....	.....	.....	4	1	.....
16	Germany	M.	104	.....	1	1	1	3	4	6	6	62	26	.....
		F.	71	.....	.....	1	.....	1	2	2	8	40	19	.....
17	Scandinavia	M.	27	.....	.....	.....	.....	.....	.....	1	2	17	7	.....
		F.	30	.....	.....	.....	.....	.....	.....	2	7	19	2	.....
18	Ward 15		838	172	83	67	47	369	504	59	59	170	45	1
19	Males		445	97	43	36	26	202	269	28	28	99	21	.....
20	Females		393	75	40	31	21	167	235	31	31	71	24	1
21	White		836	172	83	66	47	368	503	59	59	169	45	1
22	Native born		613	171	82	64	47	364	498	46	32	32	4	1
23	Foreign born	M.	123	.....	.....	.....	.....	.....	.....	5	17	82	19	.....
		F.	99	1	1	2	.....	4	5	8	10	54	22	.....
24	Colored		2	.....	.....	1	.....	1	1	.....	.....	1	.....	.....
	Birthplaces of persons:													
25	United States	M.	322	97	43	36	26	202	269	23	11	17	2	.....
		F.	293	74	39	29	21	163	230	23	21	16	2	1
26	England and Wales	M.	10	.....	.....	.....	.....	.....	.....	2	1	5	2	.....
		F.	4	.....	.....	.....	.....	.....	.....	.....	.....	3	1	.....
27	Ireland	M.	16	.....	.....	.....	.....	.....	.....	.....	2	10	4	.....
		F.	12	.....	.....	.....	.....	.....	.....	.....	1	8	3	.....
28	Germany	M.	49	.....	.....	.....	.....	.....	.....	3	6	33	7	.....
		F.	40	1	1	1	.....	3	4	2	3	22	9	.....
29	Scandinavia	M.	28	.....	.....	.....	.....	.....	.....	.....	6	18	4	.....
		F.	30	.....	.....	1	.....	1	1	4	4	14	7	.....
30	Ward 16		1,334	339	112	88	68	607	830	67	69	294	73	1
31	Males		742	206	63	44	36	349	468	37	30	169	38	.....
32	Females		592	133	49	44	32	258	362	30	39	125	35	1
33	White		1,334	339	112	88	68	607	830	67	69	294	73	1
34	Native born		898	335	111	83	66	595	796	52	19	28	2	1
35	Foreign born	M.	240	1	.....	2	.....	3	15	8	20	160	37	.....
		F.	182	.....	.....	2	2	4	12	6	27	104	33	.....
36	Colored		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Birthplaces of persons:													
37	United States	M.	494	203	62	42	36	343	449	29	8	8	.....	.....
		F.	404	132	49	41	30	252	347	23	11	20	2	1
38	England and Wales	M.	2	.....	.....	.....	.....	.....	.....	.....	.....	1	1	.....
		F.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
39	Ireland	M.	12	.....	.....	.....	.....	.....	1	.....	.....	8	3	.....
		F.	14	.....	.....	.....	.....	.....	.....	.....	1	11	2	.....
40	Germany	M.	129	1	.....	2	.....	3	11	6	11	83	18	.....
		F.	74	.....	.....	.....	1	1	4	4	6	45	15	.....
41	Scandinavia	M.	47	.....	.....	.....	.....	.....	1	1	5	36	4	.....
		F.	44	.....	.....	1	1	2	2	.....	5	29	8	.....

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																					
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
229	3	5	2	5	3	32	18	23	.....	2	1	10	.....	1	21	2	1	24	76	.....	1
243	.....	3	.....	14	3	30	25	21	1	4	5	8	2	3	27	3	4	30	60	.....	
9	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	1	.....	.....	.....	5	.....	2
8	.....	.....	.....	.....	.....	.....	3	1	.....	.....	2	.....	.....	.....	.....	1	.....	.....	1	.....	
26	.....	.....	.....	.....	.....	.....	6	4	.....	.....	1	5	.....	1	1	1	2	.....	5	.....	3
24	.....	1	.....	.....	.....	1	3	1	.....	.....	.....	2	.....	.....	3	1	3	.....	9	.....	
28	.....	1	.....	1	.....	1	6	2	.....	.....	.....	2	.....	1	2	1	2	.....	9	.....	4
17	.....	.....	.....	.....	.....	.....	3	1	.....	.....	2	2	.....	.....	2	1	1	.....	5	.....	
7	.....	2	.....	.....	.....	1	1	.....	.....	.....	.....	1	.....	.....	.....	1	.....	.....	1	.....	5
10	.....	1	.....	.....	.....	.....	1	2	.....	.....	.....	.....	3	.....	2	.....	1	.....	.....	.....	
864	7	47	4	43	19	114	57	83	.....	4	22	27	8	14	112	13	8	92	188	2	6
471	3	27	.....	17	11	58	30	46	.....	1	16	12	.....	11	64	7	4	51	111	2	7
393	4	20	4	26	8	56	27	37	.....	3	6	15	8	3	48	6	4	41	77	.....	8
861	7	47	4	43	19	114	56	83	.....	4	22	27	8	14	111	13	8	92	187	2	9
577	7	18	3	37	16	99	19	51	.....	4	2	3	3	4	82	3	.....	92	133	1	10
157	.....	15	.....	3	1	5	18	19	.....	.....	15	11	.....	9	15	6	4	.....	35	1	
120	.....	14	1	2	2	7	18	13	.....	.....	5	13	5	1	14	4	4	.....	17	.....	11
3	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	12
310	3	12	.....	14	10	52	10	27	.....	1	1	1	.....	2	49	1	.....	51	75	1	
263	4	6	3	23	6	47	9	24	.....	3	1	2	3	2	34	2	.....	41	58	.....	13
2	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	14
3	.....	.....	.....	.....	1	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	
11	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	1	.....	.....	3	1	.....	.....	4	.....	15
5	.....	.....	.....	.....	.....	1	1	.....	.....	.....	1	2	.....	.....	.....	.....	.....	.....	.....	.....	
104	.....	8	.....	2	1	5	10	8	.....	.....	13	6	.....	6	8	5	4	.....	27	1	
71	.....	8	.....	1	1	4	8	10	.....	.....	2	8	4	.....	10	2	3	.....	10	.....	16
27	.....	5	.....	1	.....	.....	6	6	.....	.....	2	1	.....	1	2	.....	.....	.....	3	.....	
30	.....	6	1	1	.....	.....	5	3	.....	.....	.....	3	1	1	3	.....	1	.....	5	.....	17
838	9	40	2	45	20	128	51	81	1	9	12	24	9	8	98	9	5	75	210	2	18
445	3	24	1	23	12	62	22	46	.....	3	10	14	.....	5	54	5	2	44	114	1	19
393	6	16	1	22	8	66	29	35	1	6	2	10	9	3	44	4	3	31	96	1	20
836	9	40	2	45	20	127	50	81	1	9	12	24	9	8	98	9	5	75	210	2	21
613	9	12	2	43	19	113	23	49	1	9	1	7	3	5	83	4	2	75	152	1	22
123	.....	19	.....	.....	1	5	12	20	.....	.....	9	9	.....	1	10	4	1	.....	32	.....	
99	.....	8	.....	2	.....	9	15	12	.....	.....	2	8	6	2	5	1	2	.....	26	1	23
2	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	24
322	3	5	1	23	11	57	10	26	.....	3	1	5	.....	4	44	1	1	44	82	1	
293	6	7	1	20	8	57	14	23	1	6	.....	2	3	1	29	3	1	31	70	.....	25
10	.....	3	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	.....	1	1	.....	.....	3	.....	
4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	3	.....	26
16	.....	1	.....	.....	.....	.....	2	4	.....	.....	1	1	.....	.....	2	.....	1	.....	4	.....	
12	.....	.....	.....	.....	.....	1	1	2	.....	.....	.....	2	1	1	1	.....	1	.....	2	.....	27
49	.....	10	.....	.....	1	2	3	8	.....	.....	5	2	.....	1	3	2	.....	.....	12	.....	
40	.....	2	.....	1	.....	5	6	7	.....	.....	2	2	3	1	1	.....	1	.....	9	.....	28
28	.....	4	.....	.....	.....	1	5	6	.....	.....	2	2	.....	.....	3	1	.....	.....	4	.....	
30	.....	5	.....	.....	.....	3	7	2	.....	.....	.....	2	.....	.....	2	1	.....	.....	7	1	29
1,334	6	67	4	42	31	248	83	123	3	4	25	34	19	11	174	21	11	148	280	.....	30
742	2	33	1	21	12	129	37	80	3	1	14	18	.....	9	100	14	4	98	166	.....	31
592	4	34	3	21	19	119	46	43	.....	3	11	16	19	2	74	7	7	50	114	.....	32
1,334	6	67	4	42	31	248	83	123	3	4	25	34	19	11	174	21	11	148	280	.....	33
898	6	17	2	36	29	231	21	55	2	4	1	7	4	3	132	2	1	148	197	.....	34
240	.....	26	1	2	2	6	31	42	1	.....	14	16	.....	6	22	14	4	.....	53	.....	
182	.....	21	.....	4	.....	10	31	23	.....	.....	10	11	15	1	17	5	6	.....	28	.....	35
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	36
494	2	6	.....	19	10	122	6	35	2	1	.....	2	.....	2	77	.....	.....	98	112	.....	
404	4	11	2	17	19	109	15	20	.....	3	1	5	4	1	55	2	1	50	85	.....	37
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	.....	38
12	.....	.....	.....	.....	.....	1	.....	2	.....	.....	2	1	.....	.....	2	.....	1	.....	3	.....	
14	.....	1	.....	.....	.....	1	1	3	.....	.....	2	2	.....	.....	2	.....	.....	.....	2	.....	39
129	.....	16	.....	2	2	4	10	24	1	.....	9	6	.....	5	11	8	2	.....	29	.....	
74	.....	7	.....	3	.....	4	12	10	.....	.....	6	4	4	1	5	4	1	.....	13	.....	40
47	.....	4	1	.....	.....	1	11	10	.....	.....	2	6	.....	1	3	2	.....	.....	6	.....	
44	.....	8	.....	.....	.....	3	10	3	.....	.....	2	.....	1	.....	6	.....	1	.....	10	.....	41

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.	AGE											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	CHICAGO—Continued.												
1	Ward 17	596	130	45	32	19	226	315	20	48	166	45	2
2	Males	355	86	31	19	12	148	196	11	22	101	23	2
3	Females	241	44	14	13	7	78	119	9	26	65	22	
4	White	590	130	44	31	19	224	312	20	47	164	45	2
5	Native born	390	130	44	31	19	224	311	14	20	40	4	1
6	Foreign born (M)	106							3	14	70	19	
	Foreign born (F)	89						1	3	13	51	21	
7	Colored	6		1	1		2	3		1	2		
	Birthplaces of persons:												
8	United States (M)	244	86	30	19	12	147	195	8	8	29	3	1
	United States (F)	149	44	14	12	7	77	117	6	13	12	1	
9	England and Wales (M)	2									2		
	England and Wales (F)	4									4		
10	Ireland (M)	14								3	10	1	
	Ireland (F)	22								2	14	6	
11	Germany (M)	24							2	4	11	7	
	Germany (F)	19						1	1	4	7	6	
12	Scandinavia (M)	52							1	6	37	8	
	Scandinavia (F)	33							1	6	19	7	
13	Ward 18	530	90	31	22	4	147	179	15	45	242	48	1
14	Males	310	42	18	11	1	72	89	9	24	163	24	1
15	Females	220	48	13	11	3	75	90	6	21	79	24	
16	White	510	88	31	20	3	142	172	14	45	231	47	1
17	Native born	342	88	31	19	3	141	170	13	30	107	21	1
18	Foreign born (M)	96						1	1	6	75	13	
	Foreign born (F)	57			1		1	1		7	36	13	
19	Colored	20	2		2	1	5	7	1		11	1	
	Birthplaces of persons:												
20	United States (M)	201	42	18	11	1	72	88	8	16	77	11	1
	United States (F)	158	48	13	10	3	74	89	6	14	38	11	
21	England and Wales (M)	12								3	5	4	
	England and Wales (F)	9								1	5	3	
22	Ireland (M)	24								1	22	1	
	Ireland (F)	15									10	5	
23	Germany (M)	27						1		1	19	6	
	Germany (F)	13			1		1	1		2	8	2	
24	Scandinavia (M)	6								1	5		
	Scandinavia (F)	4								2	2		
25	Ward 19	1,036	229	66	45	36	376	521	52	59	326	76	2
26	Males	566	133	41	25	23	222	293	25	29	180	37	2
27	Females	470	96	25	20	13	154	228	27	30	146	39	
28	White	1,034	229	66	45	36	376	521	52	58	325	76	2
29	Native born	682	228	64	44	36	372	507	40	37	91	5	2
30	Foreign born (M)	178		1			1	5	6	9	124	34	
	Foreign born (F)	159			1		1	6	5	12	102	34	
31	Colored	2								1	1		
	Birthplaces of persons:												
32	United States (M)	376	133	39	25	23	220	286	19	20	48	1	2
	United States (F)	307	95	25	19	13	152	221	21	18	43	4	
33	England and Wales (M)	10							1	1	6	2	
	England and Wales (F)	12								1	10	1	
34	Ireland (M)	52								3	35	14	
	Ireland (F)	70							2	3	45	20	
35	Germany (M)	42						1		2	34	5	
	Germany (F)	27								1	20	6	
36	Scandinavia (M)	3								1	2		
	Scandinavia (F)	2									2		
37	Ward 20	513	115	38	24	20	197	295	27	38	109	44	
38	Males	275	69	21	16	11	117	170	15	14	57	19	
39	Females	238	46	17	8	9	80	125	12	24	52	25	
40	White	512	115	38	24	20	197	295	27	37	109	44	
41	Native born	381	115	37	24	17	193	288	21	29	32	11	
42	Foreign born (M)	62		1		1	2	3	3	4	37	15	
	Foreign born (F)	67				1	1	2	3	4	40	18	
43	Colored	1								1			

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
596	2	35	6	12	8	92	51	49	2	5	10	19	5	9	76	12	3	52	148	.....	1
355	1	20	3	5	4	54	29	32	1	1	4	10	.....	6	50	7	3	31	94	.....	2
241	1	15	3	7	4	38	22	17	1	4	6	9	5	3	26	5	.....	21	54	.....	3
590	2	34	6	12	8	92	50	49	2	5	10	19	5	9	75	12	3	52	145	.....	4
390	.....	9	.....	11	7	88	20	27	.....	5	1	6	.....	2	60	2	1	52	99	.....	5
106	1	14	3	1	1	1	16	12	1	.....	4	7	.....	5	9	5	2	.....	24	.....	6
89	1	11	3	.....	.....	3	14	9	1	.....	4	5	5	2	6	5	.....	.....	20	.....	
6	.....	1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	3	.....	7
244	.....	6	.....	4	3	53	12	19	.....	1	.....	3	.....	1	41	2	1	31	67	.....	8
149	.....	4	.....	7	4	35	8	8	.....	4	1	3	.....	1	20	.....	.....	21	33	.....	
2	.....	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	9
4	.....	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	
14	1	.....	1	.....	.....	.....	.....	3	.....	.....	.....	1	.....	1	1	.....	.....	.....	6	.....	10
22	.....	2	1	.....	.....	2	1	4	.....	.....	.....	.....	.....	1	1	2	.....	.....	8	.....	
24	.....	3	.....	.....	1	1	3	1	1	.....	1	1	.....	2	.....	1	.....	.....	9	.....	11
19	1	.....	1	.....	.....	.....	1	.....	1	.....	2	2	2	1	2	1	.....	.....	5	.....	
52	.....	8	2	1	.....	.....	12	6	.....	.....	2	4	.....	1	6	2	2	.....	6	.....	12
33	.....	7	1	.....	.....	1	9	3	.....	.....	.....	3	2	.....	2	1	.....	.....	4	.....	
530	.....	10	1	7	2	53	61	58	2	2	14	37	7	7	41	22	4	40	159	3	13
310	.....	6	1	1	1	28	33	45	1	2	8	21	.....	2	27	15	1	21	96	1	14
220	.....	4	.....	6	1	25	28	13	1	.....	6	16	7	5	14	7	3	19	63	2	15
510	.....	9	1	7	2	53	56	56	2	2	14	36	7	7	38	21	3	39	154	3	16
342	.....	5	.....	7	2	48	34	29	2	1	4	16	2	3	29	8	1	39	110	2	17
95	.....	2	1	.....	.....	2	8	20	.....	1	8	11	.....	2	8	8	1	.....	23	1	18
57	.....	2	.....	.....	.....	2	12	5	.....	.....	2	8	4	2	.....	5	1	.....	14	.....	
20	.....	1	.....	.....	.....	.....	5	2	.....	.....	.....	1	.....	.....	3	1	1	1	5	.....	19
231	.....	4	.....	1	1	25	23	23	1	1	.....	10	.....	.....	18	7	.....	21	66	.....	20
153	.....	1	.....	6	1	23	15	8	1	.....	4	7	2	3	14	2	2	19	48	2	
12	.....	.....	.....	.....	.....	.....	.....	5	.....	.....	1	1	.....	.....	.....	2	.....	.....	3	.....	21
9	.....	.....	.....	.....	.....	.....	4	.....	.....	.....	.....	.....	.....	1	.....	3	1	.....	.....	.....	
24	.....	1	.....	.....	.....	.....	2	6	.....	.....	2	2	.....	1	1	3	.....	.....	5	1	22
15	.....	.....	.....	.....	.....	1	3	1	.....	.....	1	2	.....	.....	.....	1	.....	.....	6	.....	
27	.....	.....	1	.....	.....	.....	2	3	.....	1	.....	5	.....	1	5	3	1	.....	5	.....	23
13	.....	.....	.....	.....	.....	1	2	1	.....	.....	1	.....	3	1	.....	.....	.....	.....	4	.....	
6	.....	1	.....	.....	.....	.....	1	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	2	.....	
4	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	.....	.....	.....	24
1,036	10	21	3	39	13	141	99	98	5	6	14	42	15	9	103	32	14	92	276	4	25
566	8	15	3	16	6	84	59	56	2	3	6	17	.....	7	52	20	6	59	147	.....	26
470	2	6	.....	23	7	57	40	42	3	3	8	25	15	2	51	12	8	33	129	4	27
1,034	10	21	3	39	13	141	98	98	5	6	14	42	15	9	102	32	14	92	276	4	28
682	10	12	1	31	13	126	42	48	5	6	3	12	6	3	76	12	1	92	181	2	29
178	.....	7	2	5	.....	8	35	26	.....	.....	4	12	.....	4	12	10	6	.....	47	.....	30
159	.....	2	.....	2	.....	5	17	24	.....	.....	7	17	9	2	12	10	7	.....	43	2	
2	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	31
376	8	8	1	11	6	74	19	30	2	3	2	5	.....	3	39	10	.....	59	96	.....	32
307	2	4	.....	20	7	52	23	18	3	3	1	7	6	.....	38	2	1	33	85	2	
10	.....	1	.....	1	.....	1	2	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	3	.....	33
12	.....	.....	.....	.....	.....	.....	2	2	.....	.....	.....	1	2	.....	1	1	.....	.....	3	.....	
52	.....	2	1	.....	.....	.....	9	9	.....	.....	.....	6	.....	2	2	4	2	.....	15	.....	34
70	.....	1	.....	.....	.....	3	3	13	.....	.....	2	10	1	1	7	4	5	.....	20	.....	
42	.....	2	1	.....	.....	2	9	1	.....	.....	.....	3	.....	2	4	1	1	.....	16	.....	35
27	.....	.....	.....	.....	.....	1	6	4	.....	.....	.....	2	2	1	1	3	1	.....	6	.....	
3	.....	.....	.....	.....	.....	1	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	36
2	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	
513	2	24	2	28	17	66	33	59	1	.....	5	17	3	6	64	9	7	50	117	3	37
275	2	12	.....	14	5	33	18	38	1	.....	3	10	.....	4	37	5	2	28	62	1	38
238	.....	12	2	14	12	33	15	21	.....	.....	2	7	3	2	27	4	5	22	55	2	39
512	2	24	2	28	17	66	32	59	1	.....	5	17	3	6	64	9	7	50	117	3	40
381	2	17	.....	25	15	60	18	41	1	.....	1	5	1	3	58	1	1	50	79	3	41
62	.....	4	.....	2	1	1	7	11	.....	.....	2	6	.....	2	3	5	1	.....	17	.....	42
67	.....	3	2	1	1	5	7	6	.....	.....	2	6	2	1	3	3	5	.....	20	.....	
1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	43

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.	AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	CHICAGO—Continued.												
	Ward 20—Continued.												
	Birthplaces of persons:												
1	United States { M	211	69	20	16	9	114	165	12	10	20	4	
	{ F	171	46	17	8	8	79	123	9	20	12	7	
2	England and Wales { M	4									4		
	{ F	1										1	
3	Ireland { M	6		1			1	1			3	2	
	{ F	6									4	2	
4	Germany { M	44				1	1	2	2	4	24	12	
	{ F	55				1	1	2	3	2	33	15	
5	Scandinavia { M												
	{ F												
6	Ward 21	580	112	38	22	14	186	276	33	32	176	63	
7	Males	335	68	21	12	6	107	156	17	21	112	29	
8	Females	245	44	17	10	8	79	120	16	11	64	34	
9	White	580	112	38	22	14	186	276	33	32	176	63	
10	Native born	383	112	38	21	13	184	270	28	19	55	11	
11	Foreign born { M	114			1	1	2	4	3	5	77	25	
	{ F	76						2	2	6	40	26	
12	Colored												
	Birthplaces of persons:												
13	United States { M	216	68	21	11	5	105	152	14	15	31	4	
	{ F	167	44	17	10	8	79	118	14	4	24	7	
14	England and Wales { M												
	{ F	2									1	1	
15	Ireland { M	6								1	5		
	{ F	9								1	3	5	
16	Germany { M	90			1		1	2	3	2	60	23	
	{ F	51						2	2	2	27	18	
17	Scandinavia { M	11				1	1	1		1	8	1	
	{ F	5								2	2	1	
18	Ward 22	697	133	60	36	26	255	363	44	44	187	58	1
19	Males	380	78	39	24	10	151	199	19	18	115	29	
20	Females	317	55	21	12	16	104	164	25	26	72	29	1
21	White	693	133	60	36	24	253	361	43	44	186	58	1
22	Native born	463	133	58	35	23	249	355	35	29	39	5	
23	Foreign born { M	125							3	6	90	26	
	{ F	96			1		1	3	5	9	52	26	1
24	Colored	4				2	2	2	1		1		
	Birthplaces of persons:												
25	United States { M	249	78	38	24	9	149	197	16	12	21	3	
	{ F	218	55	20	11	16	102	160	20	17	19	2	
26	England and Wales { M	2									1	1	
	{ F	1										1	
27	Ireland { M	14								1	8	5	
	{ F	9								1	5	3	
28	Germany { M	93							1	4	69	19	
	{ F	62			1		1	3	4	3	35	17	
29	Scandinavia { M	9							2		6	1	
	{ F	14								2	8	3	1
30	Ward 23	893	153	52	48	29	282	434	64	77	262	55	1
31	Males	458	86	23	28	12	149	231	24	34	141	27	1
32	Females	435	67	29	20	17	133	203	40	43	121	28	
33	White	891	153	52	47	29	281	433	64	77	261	55	1
34	Native born	557	152	51	47	29	279	420	51	26	57	2	1
35	Foreign born { M	161						2	4	22	106	27	
	{ F	163	1	1			2	8	7	28	94	26	
36	Colored	2			1		1	1			1		
	Birthplaces of persons:												
37	United States { M	293	86	23	28	12	149	228	20	12	32		1
	{ F	266	66	28	20	17	131	193	31	14	26	2	
38	England and Wales { M	6								1	4	1	
	{ F	6								1	2	3	
39	Ireland { M	42								2	29	11	
	{ F	58							1	2	45	10	
40	Germany { M	31								6	23	2	
	{ F	16						1	1	1	10	3	
41	Scandinavia { M	68						2	4	12	40	10	
	{ F	68	1	1			2	7	4	21	29	7	

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																					
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
211	2	8	.....	12	4	32	11	26	1	.....	1	4	.....	2	34	.....	1	28	44	1	1
171	.....	9	.....	13	11	28	8	15	.....	.....	.....	1	1	1	24	1	.....	22	35	2	
4	.....	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	2
1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
6	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	1	.....	.....	.....	1	.....	.....	2	.....	3
6	.....	.....	1	.....	.....	2	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	2	.....	
44	.....	3	.....	2	1	1	5	6	.....	.....	2	4	.....	2	1	3	1	.....	13	.....	4
55	.....	2	1	1	1	3	6	4	.....	.....	2	5	1	1	3	3	5	.....	17	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
580	3	22	2	37	19	53	54	61	.....	4	22	24	2	8	80	8	9	60	110	2	6
335	3	17	1	18	10	33	33	35	.....	2	11	15	.....	7	54	1	2	32	61	.....	7
245	.....	5	1	19	9	20	21	26	.....	2	11	9	2	1	26	7	7	23	49	2	8
580	3	22	2	37	19	53	54	61	.....	4	22	24	2	8	80	8	9	60	110	2	9
383	2	11	.....	36	18	50	26	31	.....	4	6	9	1	.....	57	3	1	60	68	.....	10
114	1	8	1	1	1	2	19	15	.....	.....	10	8	.....	7	15	1	2	.....	23	.....	11
76	.....	3	.....	.....	.....	1	8	14	.....	.....	5	6	1	1	7	4	6	.....	18	2	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	12
216	2	9	.....	17	9	31	13	19	.....	2	.....	6	.....	.....	39	.....	.....	32	37	.....	
167	.....	2	.....	19	9	19	13	12	.....	2	6	3	1	.....	18	3	1	28	31	.....	13
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....	14
6	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	.....	
9	.....	.....	.....	.....	.....	.....	1	1	.....	.....	1	2	1	1	2	.....	.....	.....	1	.....	15
90	.....	4	1	1	1	2	15	13	.....	.....	10	8	.....	5	13	1	1	.....	15	.....	
51	.....	1	.....	.....	.....	1	6	11	.....	.....	2	3	.....	1	5	2	6	.....	12	1	16
11	.....	3	.....	.....	.....	.....	3	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	3	.....	
5	.....	2	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	17
697	2	28	3	52	15	75	62	61	.....	1	22	19	4	5	107	20	10	62	147	2	18
380	.....	14	2	27	4	36	32	30	.....	.....	7	14	.....	2	61	15	4	36	94	2	19
317	2	14	1	25	11	39	30	31	.....	1	15	5	4	3	46	5	6	26	53	.....	20
693	2	28	3	52	15	73	62	61	.....	1	22	19	4	5	107	20	10	62	145	2	21
463	1	17	1	46	15	66	24	30	.....	.....	2	5	1	.....	84	6	1	62	101	1	22
125	.....	5	1	3	.....	4	23	15	.....	.....	7	12	.....	2	14	9	3	.....	26	1	
96	1	6	.....	3	.....	3	15	16	.....	1	12	2	3	3	8	3	5	.....	15	.....	23
4	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	24
249	.....	9	.....	24	4	32	9	15	.....	.....	.....	2	.....	.....	47	4	1	36	65	1	
218	1	8	1	22	11	36	15	15	.....	.....	2	3	1	.....	37	2	.....	26	38	.....	25
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1	.....	.....	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	26
14	.....	.....	.....	.....	.....	1	1	2	.....	.....	1	2	.....	1	1	3	1	.....	1	.....	
9	.....	1	.....	.....	.....	.....	2	1	.....	.....	1	.....	.....	.....	1	.....	.....	.....	3	.....	27
93	.....	4	1	1	.....	3	19	10	.....	.....	6	9	.....	1	11	5	.....	.....	22	1	
62	.....	2	.....	2	.....	3	6	12	.....	1	9	2	2	3	5	3	3	.....	9	.....	28
9	.....	1	.....	2	.....	.....	2	1	.....	.....	.....	.....	.....	.....	1	.....	1	.....	1	.....	
14	.....	2	.....	.....	.....	.....	6	2	.....	.....	1	.....	.....	.....	2	.....	.....	.....	1	.....	29
893	8	58	4	67	20	94	86	100	.....	6	10	28	5	7	88	23	8	68	213	.....	30
458	3	33	.....	30	10	54	37	48	.....	3	4	20	.....	1	44	11	3	39	118	.....	31
435	5	25	4	37	10	40	49	52	.....	3	6	8	5	6	44	12	5	29	95	.....	32
891	8	58	4	67	20	93	85	100	.....	6	10	28	5	7	88	23	8	68	213	.....	33
557	6	14	2	57	17	89	29	46	.....	4	1	12	.....	2	67	4	.....	68	139	.....	34
161	1	22	.....	2	1	1	25	24	.....	1	4	10	.....	1	10	8	3	.....	48	.....	
163	1	21	2	6	1	3	31	29	.....	1	5	6	5	4	9	10	5	.....	24	.....	35
2	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	36
293	2	10	.....	28	9	53	12	24	.....	2	.....	10	.....	.....	33	2	.....	39	69	.....	
266	4	4	2	29	8	37	18	22	.....	2	1	2	.....	2	34	2	.....	29	70	.....	37
6	.....	1	.....	.....	.....	.....	1	.....	.....	.....	.....	1	.....	.....	.....	2	.....	.....	1	.....	
6	.....	1	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	1	1	.....	.....	1	.....	38
42	.....	4	.....	.....	.....	.....	6	7	.....	.....	1	6	.....	.....	2	1	3	.....	12	.....	
58	.....	.....	.....	.....	.....	.....	13	10	.....	.....	3	3	.....	3	3	4	2	.....	17	.....	39
31	.....	4	.....	1	.....	1	7	3	.....	.....	1	1	.....	1	2	.....	.....	.....	10	.....	
16	.....	1	1	1	.....	.....	1	3	.....	1	1	1	1	.....	1	3	1	.....	.....	.....	40
68	1	12	.....	1	1	.....	10	13	.....	1	.....	2	.....	.....	5	4	.....	.....	18	.....	
68	1	18	1	4	1	3	11	12	.....	.....	1	.....	3	.....	4	2	2	.....	5	.....	41

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.	AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	CHICAGO—Continued.												
1	Ward 24	474	89	16	13	4	122	169	22	30	187	57	.....
2	Males	267	60	9	6	2	77	99	9	18	112	29	.....
3	Females	207	29	7	7	2	45	70	13	21	75	28	.....
4	White	464	87	14	12	4	117	164	21	38	184	57	.....
5	Native born	313	87	14	11	4	116	161	20	27	89	16	.....
6	Foreign born M	82	.....	.....	.....	.....	.....	.....	.....	5	57	20	.....
	Foreign born F	61	.....	.....	.....	.....	.....	.....	1	5	35	20	.....
7	Colored	10	2	2	1	.....	5	5	1	1	3	.....	.....
	Birthplaces of persons:												
8	United States M	181	60	9	6	2	77	97	9	12	54	9	.....
	United States F	142	29	7	6	2	44	69	12	16	38	7	.....
9	England and Wales M	7	.....	.....	.....	.....	.....	.....	.....	.....	7	.....	.....
	England and Wales F	4	.....	.....	.....	.....	.....	.....	.....	.....	4	.....	.....
10	Ireland M	24	.....	.....	.....	.....	.....	.....	.....	2	16	6	.....
	Ireland F	27	.....	.....	.....	.....	.....	.....	1	.....	17	9	.....
11	Germany M	28	.....	.....	.....	.....	.....	.....	.....	.....	19	9	.....
	Germany F	15	.....	.....	.....	.....	.....	.....	.....	1	7	7	.....
12	Scandinavia M	9	.....	.....	.....	.....	.....	.....	.....	1	7	1	.....
	Scandinavia F	6	.....	.....	.....	.....	.....	.....	.....	2	3	1	.....
13	Ward 25	401	89	24	19	15	147	208	27	25	93	47	1
14	Males	217	56	14	11	9	90	119	16	8	45	28	1
15	Females	184	33	10	8	6	57	89	11	17	48	19	.....
16	White	400	89	24	19	15	147	208	27	25	92	47	1
17	Native born	293	89	24	18	15	146	207	25	14	36	10	1
18	Foreign born M	53	.....	.....	.....	.....	.....	.....	1	3	28	21	.....
	Foreign born F	54	.....	.....	1	.....	1	1	1	8	28	16	.....
19	Colored	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
	Birthplaces of persons:												
20	United States M	164	56	14	11	9	90	119	15	5	17	7	1
	United States F	130	33	10	7	6	56	88	10	9	20	3	.....
21	England and Wales M	3	.....	.....	.....	.....	.....	.....	1	1	1	.....	.....
	England and Wales F	3	.....	.....	.....	.....	.....	.....	.....	.....	1	2	.....
22	Ireland M	5	.....	.....	.....	.....	.....	.....	.....	.....	3	2	.....
	Ireland F	4	.....	.....	.....	.....	.....	.....	.....	.....	2	2	.....
23	Germany M	32	.....	.....	.....	.....	.....	.....	.....	1	15	16	.....
	Germany F	28	.....	.....	.....	.....	.....	.....	.....	2	16	10	.....
24	Scandinavia M	12	.....	.....	.....	.....	.....	.....	.....	1	9	2	.....
	Scandinavia F	9	.....	.....	1	.....	1	1	.....	3	5	.....	.....
25	Ward 26	656	155	56	48	31	290	400	40	29	141	46	.....
26	Males	325	83	25	27	14	149	207	15	12	72	19	.....
27	Females	331	72	31	21	17	141	193	25	17	69	27	.....
28	White	653	154	56	48	31	289	399	39	29	140	46	.....
29	Native born	481	153	54	48	29	284	388	35	17	38	3	.....
30	Foreign born M	73	1	.....	.....	.....	1	3	1	4	49	16	.....
	Foreign born F	98	.....	2	.....	2	4	8	3	8	52	27	.....
31	Colored	3	1	.....	.....	.....	1	1	1	.....	1	.....	.....
	Birthplaces of persons:												
32	United States M	251	82	25	27	14	148	204	14	8	22	3	.....
	United States F	233	72	29	21	15	137	185	22	9	17	.....	.....
33	England and Wales M	5	.....	.....	.....	.....	.....	.....	.....	.....	3	2	.....
	England and Wales F	4	.....	.....	.....	.....	.....	.....	.....	1	1	2	.....
34	Ireland M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Ireland F	5	.....	.....	.....	.....	.....	.....	.....	.....	3	2	.....
35	Germany M	50	.....	.....	.....	.....	.....	1	1	2	34	12	.....
	Germany F	73	.....	2	.....	2	4	6	3	5	38	21	.....
36	Scandinavia M	11	.....	.....	.....	.....	.....	.....	.....	1	8	2	.....
	Scandinavia F	10	.....	.....	.....	.....	.....	1	.....	2	6	1	.....
37	Ward 27	132	25	4	4	4	37	59	14	10	35	14	.....
38	Males	66	11	1	2	2	16	26	7	6	21	6	.....
39	Females	66	14	3	2	2	21	33	7	4	14	8	.....
40	White	131	25	4	4	4	37	59	14	10	35	13	.....
41	Native born	97	25	4	4	4	37	58	13	9	14	3	.....
42	Foreign born M	21	.....	.....	.....	.....	.....	.....	1	.....	16	4	.....
	Foreign born F	10	.....	.....	.....	.....	.....	.....	.....	1	3	6	.....
43	Colored	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
474	4	22	2	15	6	36	49	49	3	.....	14	28	5	2	59	11	10	49	109	1	1
267	1	13	1	7	1	18	25	32	2	.....	7	18	.....	2	35	7	3	32	63	.....	2
207	3	9	1	8	5	18	24	17	1	.....	7	10	5	.....	21	4	7	17	46	1	3
464	4	22	2	15	6	36	47	47	3	.....	14	28	4	2	58	10	10	48	107	1	4
313	4	9	2	14	5	32	31	30	3	.....	4	12	3	2	40	6	4	48	63	1	5
82	.....	10	.....	.....	.....	3	8	7	.....	.....	5	9	.....	.....	13	3	1	.....	23	.....	
61	.....	2	.....	1	1	1	8	9	.....	.....	5	6	1	.....	4	1	4	.....	18	.....	6
10	.....	.....	.....	.....	.....	.....	2	2	.....	.....	.....	.....	1	.....	1	1	.....	1	2	.....	7
181	1	3	1	7	1	15	17	24	2	.....	2	9	.....	2	21	4	2	32	38	.....	
142	3	6	1	7	4	17	16	8	1	.....	2	3	4	.....	20	3	2	17	27	1	8
7	.....	1	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	.....	3	.....	.....	.....	1	.....	
4	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	9
24	.....	3	.....	.....	.....	1	2	3	.....	.....	2	4	.....	.....	3	1	1	.....	4	.....	
27	.....	1	.....	1	.....	1	3	6	.....	.....	1	3	.....	.....	1	1	2	.....	7	.....	10
28	.....	2	.....	.....	.....	1	2	.....	.....	.....	1	3	.....	.....	4	1	.....	.....	14	.....	
15	.....	.....	.....	.....	1	.....	1	2	.....	.....	2	2	.....	.....	.....	.....	1	.....	6	.....	11
9	.....	3	.....	.....	.....	.....	2	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	
6	.....	1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	2	.....	1	.....	1	.....	12
401	6	17	6	38	9	45	20	24	.....	5	6	15	5	4	48	6	6	39	101	1	13
217	2	10	2	21	4	29	9	14	.....	3	3	6	.....	3	28	3	4	20	56	.....	14
184	4	7	4	17	5	16	11	10	.....	2	3	9	5	1	20	3	2	19	45	1	15
400	6	17	6	38	9	45	20	23	.....	5	6	15	5	4	48	6	6	39	101	1	16
293	6	9	5	37	9	42	12	12	.....	5	2	5	.....	3	34	3	1	39	69	.....	17
53	.....	3	1	.....	.....	3	4	6	.....	.....	2	4	.....	1	7	1	3	.....	18	.....	
54	.....	5	.....	1	.....	.....	4	5	.....	.....	2	6	5	.....	7	2	2	.....	14	1	18
1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	19
164	2	7	1	21	4	26	5	8	.....	3	1	2	.....	2	21	2	1	20	38	.....	
130	4	2	4	16	5	16	7	5	.....	2	1	3	.....	1	13	1	.....	19	31	.....	20
3	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	
3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	1	.....	21
5	.....	.....	1	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	
4	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	2	.....	22
32	.....	.....	.....	.....	.....	3	2	3	.....	.....	1	2	.....	1	6	1	2	.....	11	.....	
28	.....	2	.....	.....	.....	.....	1	3	.....	.....	2	6	1	.....	2	1	1	.....	8	1	23
12	.....	2	.....	.....	.....	.....	1	2	.....	.....	.....	2	.....	.....	1	.....	1	.....	3	.....	
9	.....	3	.....	.....	.....	.....	1	1	.....	.....	.....	.....	1	.....	1	.....	.....	.....	2	.....	24
656	9	29	6	50	15	77	48	59	.....	7	8	17	8	8	73	14	7	66	155	.....	25
325	5	14	3	26	8	39	29	28	.....	5	3	6	.....	4	30	6	4	34	81	.....	26
331	4	15	3	24	7	38	19	31	.....	2	5	11	8	4	43	8	3	32	74	.....	27
653	9	29	6	50	15	77	46	59	.....	7	8	17	8	8	73	14	7	65	155	.....	28
481	9	14	3	45	14	70	17	35	.....	7	1	7	2	5	65	4	.....	65	118	.....	29
73	.....	7	.....	2	1	2	17	9	.....	.....	2	3	.....	2	3	4	4	.....	17	.....	
98	.....	8	3	3	.....	5	11	15	.....	.....	5	7	6	1	5	6	3	.....	20	.....	30
3	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	31
251	5	7	3	24	7	37	11	19	.....	5	1	3	.....	2	27	2	.....	34	64	.....	
233	4	7	.....	21	7	33	8	16	.....	2	.....	4	2	3	38	2	.....	32	54	.....	32
5	.....	1	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	1	.....	1	.....	.....	.....	
4	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	33
5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1	.....	2	.....	.....	1	.....	34
56	.....	3	.....	2	.....	.....	13	5	.....	.....	2	2	.....	2	2	2	3	.....	14	.....	
73	.....	6	2	1	.....	5	7	13	.....	.....	4	5	6	.....	3	4	3	.....	14	.....	35
11	.....	2	.....	.....	.....	1	1	2	.....	.....	.....	1	.....	.....	.....	2	.....	.....	2	.....	
10	.....	2	1	1	.....	.....	2	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	2	.....	36
132	.....	3	.....	12	4	10	13	13	.....	2	4	4	2	3	8	2	4	12	36	.....	37
66	.....	.....	.....	5	2	5	7	4	.....	2	2	3	.....	2	3	1	3	7	20	.....	38
66	.....	3	.....	7	2	5	6	9	.....	.....	2	1	2	1	5	1	1	5	16	.....	39
131	.....	3	.....	12	4	10	12	13	.....	2	4	4	2	3	8	2	4	12	36	.....	40
97	.....	1[a]	.....	10	4	10	5	8	.....	2	2	2	2	2	8	2	2	12	35	.....	41
21	.....	.....	.....	1	.....	.....	5	1	.....	.....	1	2	.....	1	.....	.....	2	.....	8	.....	
10	.....	1	.....	.....	.....	.....	2	3	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	3	.....	42
1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	43

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.	AGE.										
		All ages.	Months.				Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	CHICAGO—Continued.												
	Ward 27—Continued.												
	Birthplaces of persons:												
1	United States { M	45	11	1	2	2	16	26	6	6	5	2	
	{ F	53	14	3	2	2	21	32	7	3	9	2	
2	England and Wales { M	3									3		
	{ F	1										1	
3	Ireland { M	4									4		
	{ F	2										2	
4	Germany { M	11							1		7	3	
	{ F	3									1	2	
5	Scandinavia { M	2									2		
	{ F	2									2		
6	Ward 28	160	39	7	13	4	63	90	8	8	43	11	
7	Males	98	29	4	8	2	43	58	7	5	25	3	
8	Females	62	10	3	5	2	20	32	1	3	18	8	
9	White	158	39	7	13	4	63	90	8	8	41	11	
10	Native born	119	39	7	13	4	63	88	7	5	16	3	
11	Foreign born { M	20						1	1	2	14	2	
	{ F	19						1		1	11	6	
12	Colored	2									2		
	Birthplaces of persons:												
13	United States { M	78	29	4	8	2	43	57	6	3	11	1	
	{ F	43	10	3	5	2	20	31	1	2	7	2	
14	England and Wales { M	1									1		
	{ F	2									2		
15	Ireland { M	8						1			6	1	
	{ F	8									3	5	
16	Germany { M	4								2	2		
	{ F	2						1			1		
17	Scandinavia { M	4									3	1	
	{ F	1									1		
18	Ward 29	653	146	45	35	25	251	371	31	46	179	26	
19	Males	361	77	25	20	14	136	197	14	27	114	9	
20	Females	292	69	20	15	11	115	174	17	19	65	17	
21	White	651	145	45	34	25	249	369	31	46	179	26	
22	Native born	456	145	45	33	22	245	359	26	25	43	3	
23	Foreign born { M	111				2	2	5	3	10	86	7	
	{ F	80			1	1	2	5	2	11	46	16	
24	Colored	2	1		1		2	2					
	Birthplaces of persons:												
25	United States { M	247	77	25	20	12	134	192	11	17	25	2	
	{ F	211	69	20	14	10	113	169	15	8	18	1	
26	England and Wales { M	12								2	8	2	
	{ F	5							1		3	1	
27	Ireland { M	47								4	40	3	
	{ F	44							1	5	27	11	
28	Germany { M	33				1	1	3	1	3	29	2	
	{ F	17			1	1	2	3		4	8	2	
29	Scandinavia { M												
	{ F	5									4	1	
30	Ward 30	957	215	75	56	57	403	584	67	60	203	43	
31	Males	500	104	42	30	28	204	303	28	33	117	19	
32	Females	457	111	33	26	29	199	281	39	27	86	24	
33	White	948	215	75	56	56	402	589	65	60	200	43	
34	Native born	726	215	75	54	52	396	567	61	35	49	14	
35	Foreign born { M	122			2		2	7	1	16	86	12	
	{ F	96				3	3	4	3	9	63	17	
36	Colored	9				1	1	4	2		3		
	Birthplaces of persons:												
37	United States { M	375	104	42	28	28	202	295	27	17	29	7	
	{ F	360	111	33	26	25	195	276	36	18	23	7	
38	England and Wales { M	6							1		4	1	
	{ F												
39	Ireland { M	31								2	22	7	
	{ F	30				1	1	1		3	21	5	
40	Germany { M	39			1		1	4		4	29	2	
	{ F	42				2	2	3	1	2	26	10	
41	Scandinavia { M	16			1		1	1		2	13		
	{ F	10							1	2	7		

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
45	.....	.....	.....	4	2	5	2	3	.....	2	1	1	.....	1	3	1	1	7	12	.....	1
53	.....	1	.....	6	2	5	4	5	.....	.....	1	1	2	1	5	1	1	5	13	.....	
3	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	2
1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
4	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	1	.....	3
2	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	
11	.....	.....	.....	1	.....	.....	2	.....	.....	.....	1	1	.....	.....	.....	.....	2	.....	4	.....	4
3	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	
2	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	5
2	.....	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
160	1	6	.....	8	1	32	14	9	.....	4	6	11	.....	.....	17	.....	3	22	26	.....	6
98	1	4	.....	7	.....	18	9	5	.....	3	1	5	.....	.....	11	.....	1	16	17	.....	7
62	.....	2	.....	1	1	14	5	4	.....	1	5	6	.....	.....	6	.....	2	6	9	.....	8
158	1	5	.....	8	1	31	14	9	.....	4	6	11	.....	.....	17	.....	3	22	26	.....	9
119	1	2	.....	8	1	27	7	5	.....	4	3	7	.....	.....	15	.....	.....	22	17	.....	10
20	.....	1	.....	.....	.....	4	4	3	.....	.....	1	1	.....	.....	1	.....	1	.....	4	.....	11
19	.....	2	.....	.....	.....	.....	3	1	.....	.....	2	3	.....	.....	1	.....	2	.....	5	.....	
2	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	12
78	1	3	.....	7	.....	14	5	2	.....	3	.....	4	.....	.....	10	.....	.....	16	13	.....	13
43	.....	.....	.....	1	1	14	2	3	.....	1	3	3	.....	.....	5	.....	.....	6	4	.....	
1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	14
2	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	
8	.....	.....	.....	.....	.....	3	1	1	.....	.....	1	1	.....	.....	.....	.....	1	.....	.....	.....	15
8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	2	.....	.....	1	.....	2	.....	2	.....	
4	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	.....	16
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	
4	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	17
1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
653	4	23	3	38	11	75	65	69	1	7	8	21	5	7	77	11	4	55	168	1	18
361	1	16	2	21	6	41	36	43	1	3	4	11	.....	5	43	8	.....	31	89	.....	19
292	3	7	1	17	5	34	29	26	.....	4	4	10	5	2	34	3	4	24	79	1	20
651	4	23	3	38	11	74	65	69	1	7	8	21	5	7	77	11	4	55	167	1	21
456	4	6	2	36	11	64	24	44	1	6	4	11	1	3	63	3	.....	55	115	1	22
111	.....	11	1	.....	.....	9	25	15	.....	.....	2	5	.....	3	4	5	.....	.....	31	.....	23
80	.....	6	.....	2	.....	1	15	10	.....	1	2	4	4	1	8	2	4	.....	20	.....	
2	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	24
247	1	5	1	21	6	32	10	28	1	3	2	5	.....	2	39	2	.....	31	58	.....	25
211	3	1	1	15	5	33	14	16	.....	3	2	6	1	1	26	1	.....	24	58	1	
12	.....	2	.....	.....	.....	1	1	2	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	5	.....	26
5	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1	.....	.....	.....	1	.....	
47	.....	5	.....	.....	.....	3	14	9	.....	.....	1	1	.....	2	2	2	.....	.....	8	.....	27
44	.....	3	.....	.....	.....	.....	8	7	.....	.....	1	2	1	1	6	1	4	.....	10	.....	
38	.....	4	1	.....	.....	3	8	3	.....	.....	1	3	.....	.....	.....	3	.....	.....	12	.....	28
17	.....	1	.....	2	.....	1	3	2	.....	.....	.....	1	.....	.....	1	.....	.....	.....	6	.....	
5	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	2	.....	.....	1	.....	.....	1	.....	29
957	15	23	4	48	36	159	68	74	4	11	6	31	14	4	94	16	7	93	250	.....	30
500	9	10	1	20	19	83	37	45	3	7	1	20	.....	2	47	10	2	41	143	.....	31
457	6	13	3	28	17	76	31	29	1	4	5	11	14	2	47	6	5	52	107	.....	32
948	15	22	4	48	36	159	67	71	4	10	6	30	14	4	94	16	7	93	248	.....	33
726	12	11	3	47	35	151	24	45	4	9	4	12	5	2	83	5	2	93	179	.....	34
122	1	5	1	1	1	5	22	16	.....	.....	1	13	.....	1	3	8	1	.....	43	.....	
96	1	6	.....	.....	.....	3	21	10	.....	1	1	5	9	1	8	3	4	.....	23	.....	35
9	.....	1	.....	.....	.....	.....	1	3	.....	1	.....	1	.....	.....	.....	.....	.....	.....	2	.....	36
375	7	5	.....	19	18	78	15	29	3	7	.....	7	.....	1	44	2	1	41	98	.....	37
360	5	7	3	28	17	73	10	19	1	3	4	6	5	1	39	3	1	52	83	.....	
6	.....	1	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	.....	.....	2	.....	.....	1	.....	38
31	.....	.....	.....	.....	.....	1	6	6	.....	.....	.....	3	.....	.....	.....	.....	.....	.....	15	.....	39
30	.....	1	.....	.....	.....	1	4	4	.....	.....	.....	.....	3	1	6	.....	4	.....	6	.....	
39	1	.....	.....	1	.....	3	6	4	.....	.....	.....	7	.....	1	1	2	.....	.....	13	.....	40
42	1	4	.....	.....	.....	2	8	2	.....	.....	1	4	4	.....	1	3	.....	.....	12	.....	
16	.....	1	1	.....	.....	1	2	1	.....	.....	1	1	.....	.....	.....	1	.....	.....	7	.....	41
10	.....	.....	.....	.....	.....	.....	5	1	.....	1	.....	.....	1	.....	1	.....	.....	.....	1	.....	

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.	AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	CHICAGO—Continued.												
1	Ward 31	239	65	18	10	7	100	131	15	15	54	24	
2	Males	123	35	10	3	5	53	68	4	5	34	12	
3	Females	116	30	8	7	2	47	63	11	10	20	12	
4	White	237	65	18	10	7	100	131	14	15	53	24	
5	Native born	193	65	18	10	7	100	131	11	10	24	17	
6	Foreign born {M	23							1	2	17	3	
	Foreign born {F	20							2	3	11	4	
7	Colored	2							1		1		
	Birthplaces of persons:												
8	United States {M	100	35	10	3	5	53	68	3	3	17	9	
	United States {F	95	30	8	7	2	47	63	9	7	8	8	
9	England and Wales {M	3									2	1	
	England and Wales {F	2									2		
10	Ireland {M	7									6	1	
	Ireland {F	4									2	2	
11	Germany {M	6								2	3	1	
	Germany {F	7								1	5	1	
12	Scandinavia {M	4									4		
	Scandinavia {F	3								2	1		
13	Ward 32	364	62	23	12	11	108	148	24	37	115	40	
14	Males	180	33	12	7	5	57	74	10	15	62	19	
15	Females	184	29	11	5	6	51	74	14	22	53	21	
16	White	363	62	23	12	11	108	148	23	37	115	40	
17	Native born	281	61	22	11	11	105	143	23	29	65	21	
18	Foreign born {M	40	1		1		2	2		4	24	10	
	Foreign born {F	36						1		4	23	8	
19	Colored	1							1				
	Birthplaces of persons:												
20	United States {M	136	32	11	6	5	54	71	10	11	35	9	
	United States {F	146	29	11	5	6	51	72	14	18	30	12	
21	England and Wales {M	6									4	2	
	England and Wales {F	2									2		
22	Ireland {M	15			1		1	1		2	9	3	
	Ireland {F	14								2	6	6	
23	Germany {M	4								1	2	1	
	Germany {F	7								1	4	2	
24	Scandinavia {M	6									5	1	
	Scandinavia {F	4								1	3		
25	Ward 33	523	130	35	37	37	239	341	20	32	110	18	2
26	Males	303	75	23	19	22	139	194	6	16	76	9	2
27	Females	220	55	12	18	15	100	147	14	16	34	9	
28	White	522	130	35	37	37	239	341	20	32	109	18	2
29	Native born	388	130	35	36	36	237	325	15	13	31	3	1
30	Foreign born {M	77				1	1	8	1	10	51	7	
	Foreign born {F	53			1		1	8	4	9	24	8	
31	Colored	1									1		
	Birthplaces of persons:												
32	United States {M	222	75	23	19	21	138	186	5	6	22	2	1
	United States {F	167	55	12	17	15	99	139	10	7	10	1	
33	England and Wales {M	6									6		
	England and Wales {F	7							1	1	5		
34	Ireland {M	16						1			14	1	
	Ireland {F	7						1		1	3	2	
35	Germany {M	17									12	5	
	Germany {F	18						1	2	2	9	4	
36	Scandinavia {M	21						1		8	11	1	
	Scandinavia {F	10						1		5	3	1	
37	Ward 34	429	93	34	24	11	162	226	25	36	105	35	2
38	Males	238	46	20	12	3	81	116	15	19	66	21	1
39	Females	191	47	14	12	8	81	110	10	17	39	14	1
40	White	427	92	34	24	11	161	225	24	36	105	35	2
41	Native born	313	91	34	23	11	159	218	17	23	39	14	2
42	Foreign born {M	61						1	6	8	36	10	
	Foreign born {F	45			1		1	2	1	5	27	10	
43	Colored	2	1				1	1	1				

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
239	4	8	2	16	6	28	16	12	.....	.....	4	15	2	2	17	11	1	23	72	.....	1
123	3	5	2	7	3	7	4	6	.....	.....	2	0	.....	1	8	7	1	14	44	.....	2
116	1	3	.....	9	3	21	12	6	.....	.....	2	6	2	1	9	4	.....	9	28	.....	3
237	4	8	2	16	6	28	16	12	.....	.....	4	14	2	2	16	11	1	23	72	.....	4
193	4	4	2	16	6	28	10	8	.....	.....	1	11	1	2	13	7	1	23	56	.....	5
23	.....	3	.....	.....	.....	.....	2	2	.....	.....	1	1	.....	.....	1	2	.....	.....	11	.....	6
20	.....	1	.....	.....	.....	.....	4	1	.....	.....	2	2	1	.....	2	2	.....	.....	5	.....	
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	.....	.....	7
100	3	2	2	7	3	7	2	4	.....	.....	1	8	.....	1	7	5	1	14	33	.....	8
95	1	2	.....	9	3	21	8	4	.....	.....	.....	4	1	1	7	2	.....	9	23	.....	
3	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	9
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	
7	.....	.....	.....	.....	.....	.....	2	1	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	2	.....	10
4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	3	.....	
6	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	4	.....	11
7	.....	1	.....	.....	.....	.....	2	.....	.....	.....	.....	1	1	.....	1	1	.....	.....	.....	.....	
4	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....	12
3	.....	.....	.....	.....	.....	.....	1	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	
364	8	18	2	16	3	37	37	26	.....	1	9	20	4	4	39	12	8	30	87	3	13
180	2	10	1	5	1	17	17	17	.....	.....	4	13	.....	1	16	10	3	15	47	1	14
184	6	8	1	11	2	20	20	9	.....	1	5	7	4	3	23	2	5	15	40	2	15
363	8	18	2	16	3	37	37	26	.....	1	9	20	4	4	39	12	8	30	86	3	16
281	6	15	2	15	3	35	26	18	.....	1	4	14	3	2	31	8	4	30	62	2	17
40	.....	1	.....	.....	.....	1	6	5	.....	.....	4	2	.....	.....	5	4	1	.....	11	.....	
36	1	1	.....	1	.....	1	5	2	.....	.....	1	4	1	2	2	.....	3	.....	11	1	18
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	19
136	2	8	1	5	1	16	11	11	.....	.....	.....	11	.....	1	11	6	2	15	34	1	
146	4	7	1	10	2	19	15	7	.....	1	4	3	3	1	20	2	2	15	29	1	20
6	.....	.....	.....	.....	.....	.....	2	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	2	.....	
2	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	21
15	.....	1	.....	.....	.....	.....	3	1	.....	.....	.....	1	.....	.....	3	2	1	.....	3	.....	
14	.....	1	.....	.....	.....	1	2	1	.....	.....	1	1	.....	1	2	.....	1	.....	3	.....	22
4	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	.....	
7	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	1	.....	.....	2	.....	2	.....	23
6	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	1	.....	.....	1	.....	.....	.....	2	.....	
4	.....	.....	.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	24
523	3	21	.....	13	8	99	28	37	4	8	7	15	4	5	73	8	3	47	132	8	25
303	1	11	.....	4	6	56	16	24	4	.....	3	7	.....	3	39	6	1	22	95	5	26
220	2	10	.....	9	2	43	12	13	.....	8	4	8	4	2	34	2	2	25	37	3	27
522	3	21	.....	13	8	99	28	37	4	8	6	15	4	5	73	8	3	47	132	8	28
388	2	7	.....	12	8	85	8	24	4	8	1	6	1	1	70	2	1	47	94	7	29
77	.....	7	.....	.....	.....	7	11	9	.....	.....	2	3	.....	2	1	5	1	.....	28	1	
53	1	7	.....	1	.....	7	9	4	.....	.....	3	6	3	2	2	1	1	.....	6	.....	30
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	31
222	1	4	.....	4	6	49	5	15	4	.....	1	4	.....	1	38	1	.....	22	63	4	
167	1	3	.....	8	2	36	3	9	.....	8	1	2	1	.....	32	1	1	25	31	3	32
6	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	3	.....	
7	.....	1	.....	1	.....	.....	.....	1	.....	.....	.....	2	.....	.....	1	.....	.....	.....	1	.....	33
16	.....	1	.....	.....	.....	1	3	3	.....	.....	.....	1	.....	.....	.....	.....	1	.....	6	.....	
7	.....	.....	.....	.....	.....	1	2	1	.....	.....	.....	1	.....	1	.....	.....	1	.....	.....	.....	34
17	.....	.....	.....	.....	.....	2	4	.....	.....	.....	1	1	.....	.....	1	4	.....	.....	4	.....	
18	.....	2	.....	.....	.....	1	3	1	.....	.....	3	2	1	.....	.....	1	.....	.....	4	.....	35
21	.....	4	.....	.....	.....	1	1	3	.....	.....	.....	.....	.....	1	.....	1	.....	.....	10	.....	
10	1	2	.....	.....	.....	1	2	1	.....	.....	.....	.....	1	.....	1	.....	.....	.....	1	.....	36
420	1	12	8	17	8	43	14	48	.....	7	8	6	10	4	51	7	5	45	129	6	37
238	1	7	6	7	3	20	4	30	.....	3	6	5	.....	3	34	5	2	23	77	2	38
191	.....	5	2	10	5	23	10	18	.....	4	2	1	10	1	17	2	3	22	52	4	39
427	1	12	8	17	8	43	13	48	.....	7	8	6	10	4	51	7	5	44	129	6	40
313	1	5	7	16	6	40	9	31	.....	7	2	4	4	2	45	6	1	44	78	5	41
61	.....	6	.....	1	.....	1	1	11	.....	.....	4	2	.....	2	3	.....	2	.....	28	.....	
45	.....	1	1	.....	1	2	2	5	.....	.....	2	.....	6	.....	3	1	2	.....	18	1	42
2	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	43

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS.

	CITIES.	AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	CHICAGO—Continued.												
	Ward 34—Continued.												
	Birthplaces of persons:												
1	United States ... M	173	46	20	12	3	81	115	9	11	27	10	1
	... F	142	46	14	11	8	79	104	9	12	12	4	1
2	England and Wales ... M	12	...	...	...	...	...	...	2	1	6	3	...
	... F	7	...	...	...	...	...	1	1	...	4	1	...
3	Ireland ... M	6	...	...	...	...	...	...	...	1	4	1	...
	... F	11	...	...	...	...	...	...	...	3	6	2	...
4	Germany ... M	16	...	...	...	...	...	...	2	1	8	5	...
	... F	7	...	...	...	...	...	...	...	...	5	2	...
5	Scandinavia ... M	14	...	...	...	...	...	1	...	3	9	1	...
	... F	7	...	...	...	...	...	...	...	2	4	1	...
6	Unlocated ...	1,173	268	45	27	21	361	405	34	105	517	104	8
7	Males ...	750	151	24	18	11	204	222	20	68	373	61	6
8	Females ...	423	117	21	9	10	157	183	14	37	144	43	2
9	White ...	1,159	268	44	27	20	359	403	33	103	509	103	8
10	Native born ...	642	266	42	26	13	347	381	23	45	167	24	2
11	Foreign born ... M	295	...	2	...	2	4	6	5	33	210	41	...
	... F	127	...	...	...	1	1	6	3	18	66	33	1
12	Colored ...	14	...	1	...	1	2	2	1	2	8	1	...
	Birthplaces of persons:												
13	United States ... M	379	150	22	18	7	197	211	13	29	108	17	1
	... F	276	116	20	8	7	151	171	11	18	67	8	1
14	England and Wales ... M	14	...	...	...	...	...	...	...	1	10	3	...
	... F	7	...	...	...	...	...	...	1	1	4	1	...
15	Ireland ... M	67	...	...	...	...	...	...	...	4	45	18	...
	... F	50	...	...	...	...	...	2	...	2	25	21	...
16	Germany ... M	103	...	...	...	...	...	1	3	9	77	13	...
	... F	36	...	...	...	...	...	1	...	7	23	5	...
17	Scandinavia ... M	60	...	...	...	2	2	2	1	11	45	1	...
	... F	17	...	...	...	...	...	...	...	6	9	1	1
18	CINCINNATI ...	6,640	1,041	280	232	190	1,743	2,800	403	429	2,172	835	1
19	Males ...	3,616	609	147	126	92	974	1,502	208	227	1,248	431	...
20	Females ...	3,024	432	133	106	98	769	1,298	195	202	924	404	1
21	White ...	6,251	977	267	222	181	1,647	2,650	379	390	2,019	815	1
22	Native born ...	4,437	977	267	222	181	1,647	2,640	357	386	914	189	1
23	Both parents native ... M	905	301	65	54	33	453	684	75	22	86	38	...
	... F	829	200	62	40	42	344	596	74	39	77	42	1
24	One or both parents foreign ... M	957	208	63	59	51	381	629	103	98	125	2	...
	... F	810	166	50	54	43	313	539	91	64	113	3	...
25	Foreign born ... M	1,028	...	...	...	...	...	5	12	36	659	316	...
	... F	779	...	...	...	...	...	5	10	17	439	308	...
26	Colored ...	386	64	13	10	9	96	150	24	39	153	20	...
	Birthplaces of mothers:												
27	United States ... M	1,329	403	94	74	43	614	942	107	50	180	50	...
	... F	1,187	273	84	60	56	473	809	115	63	147	52	1
28	England and Wales ... M	47	3	...	1	...	4	6	...	5	21	15	...
	... F	58	4	...	...	...	4	11	3	2	26	16	...
29	Ireland ... M	333	18	4	5	7	34	59	11	34	162	67	...
	... F	336	19	3	7	1	30	52	16	19	163	86	...
30	Scotland ... M	8	1	...	2	1	4	4	...	1	...	3	...
	... F	4	...	...	...	...	...	...	...	...	3	1	...
31	France ... M	12	...	...	...	...	...	2	...	...	7	3	...
	... F	6	...	...	...	2	2	2	...	...	2	2	...
32	Germany ... M	1,303	125	36	28	33	222	367	75	79	561	221	...
	... F	968	91	27	30	27	175	321	57	54	334	202	...
33	Russia and Poland ... M	14	3	...	3	1	7	8	1	1	4	...	...
	... F	12	3	1	...	2	6	9	1	...	2	...	...
34	Canada ... M	8	...	...	...	1	1	1	1	3	3	...	...
	... F	7	...	...	...	1	1	1	...	1	5	...	...
35	Scandinavia ... M	2	...	1	...	...	1	1	...	...	1	...	...
	... F	1	...	...	...	...	...	...	...	...	1	...	...
36	Hungary ... M	1	...	...	...	...	...	...	...	...	1	...	...
	... F	...	...	...	...	...	...	...	...	...	...	...	...
37	Bohemia ... M	1	...	...	...	...	...	...	...	...	1	...	...
	... F	1	...	...	...	...	...	...	...	...	1	...	...
38	Italy ... M	13	1	1	1	...	3	5	...	1	6	1	...
	... F	6	...	...	2	3	5	5	...	...	1	...	...
39	Other foreign countries ... M	34	2	2	3	...	7	12	2	2	12	6	...
	... F	16	2	3	1	...	6	6	...	...	7	3	...
40	Unknown ... M	511	53	9	9	6	77	95	11	51	229	65	...
	... F	422	40	15	6	6	67	82	3	63	232	42	...

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
173	1	1	6	6	3	19	3	19	.....	3	2	3	.....	1	31	5	.....	23	45	2	1
142	.....	4	1	10	3	21	7	12	.....	4	.....	1	4	1	14	1	1	22	33	3	
12	.....	.....	.....	.....	.....	1	.....	4	.....	.....	.....	2	.....	.....	1	.....	1	.....	3	.....	2
7	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	.....	.....	3	1	
6	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	4	.....	3
11	.....	1	1	.....	.....	.....	1	1	.....	.....	1	.....	1	.....	1	.....	1	.....	3	.....	
16	.....	1	.....	.....	.....	.....	1	3	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	10	.....	4
7	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	1	.....	1	.....	1	.....	3	.....	
14	.....	5	.....	1	.....	.....	.....	1	.....	.....	3	.....	.....	.....	.....	.....	.....	.....	4	.....	5
7	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	3	.....	.....	.....	.....	.....	2	.....	
1,173	2	46	6	10	2	39	113	63	3	1	28	51	4	15	158	28	16	82	501	5	6
750	1	31	1	6	1	24	73	38	.....	1	15	31	.....	8	87	18	10	44	356	5	7
423	1	15	5	4	1	15	40	25	3	.....	13	20	4	7	71	10	6	38	145	.....	8
1,159	2	46	6	10	2	39	109	62	3	1	28	51	4	15	156	28	16	82	494	5	9
642	2	13	4	8	2	26	46	31	.....	1	9	17	1	10	121	9	3	82	257	.....	10
295	.....	22	1	1	.....	6	41	17	.....	.....	10	17	.....	3	22	11	8	.....	135	1	11
127	.....	10	1	.....	.....	5	16	10	2	.....	8	14	2	2	8	7	5	.....	37	.....	
14	.....	.....	.....	.....	.....	.....	4	1	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	7	.....	12
379	1	9	.....	4	1	16	28	19	.....	1	4	11	.....	5	61	7	2	44	166	.....	13
276	1	4	4	4	1	10	22	12	.....	.....	5	6	1	5	62	2	1	38	98	.....	
14	.....	1	.....	.....	.....	.....	.....	2	.....	.....	1	1	.....	.....	3	1	.....	.....	5	.....	14
7	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	2	.....	.....	.....	.....	1	.....	.....	3	.....	
67	.....	3	.....	.....	.....	1	8	3	.....	.....	3	3	.....	1	6	2	5	.....	32	.....	15
50	.....	1	1	.....	.....	2	5	5	1	.....	2	8	1	1	4	3	6	.....	10	.....	
103	.....	5	1	1	.....	3	15	7	.....	.....	4	9	.....	2	6	3	1	.....	46	.....	16
36	.....	1	.....	.....	.....	2	4	4	.....	.....	3	3	1	1	2	2	.....	.....	13	.....	
60	.....	11	.....	.....	.....	2	9	4	.....	.....	1	1	.....	.....	1	2	.....	.....	29	.....	17
17	.....	8	.....	.....	.....	.....	2	.....	.....	.....	.....	1	.....	.....	2	.....	1	.....	3	.....	
6,640	23	151	29	403	86	418	832	624	109	63	158	314	44	84	799	179	59	406	1,788	71	18
3,616	14	82	12	204	46	218	451	342	53	26	58	176	.....	61	457	122	21	257	972	44	19
3,024	9	69	17	199	40	200	381	282	56	37	100	138	44	23	342	57	38	149	816	27	20
6,254	23	139	26	395	86	402	752	572	105	56	153	296	41	81	774	162	59	366	1,700	66	21
4,437	22	97	19	387	84	344	481	374	102	55	51	124	25	31	562	66	11	366	1,206	30	22
905	6	8	5	91	19	69	38	81	21	13	5	19	.....	6	123	14	1	126	254	1	23
820	8	16	5	76	19	63	47	67	24	20	8	12	4	6	117	3	5	74	250	5	
957	7	25	3	97	25	86	91	73	21	10	3	20	.....	5	135	8	.....	82	264	2	24
810	1	18	2	112	18	78	86	73	26	10	7	19	5	1	82	7	.....	57	204	4	
1,028	1	30	1	5	.....	24	171	119	2	.....	41	98	.....	38	120	61	16	.....	276	25	25
779	.....	11	6	3	2	34	97	79	1	1	61	73	16	12	89	35	32	.....	216	11	
386	.....	12	3	8	.....	16	80	52	4	7	5	18	3	3	25	17	.....	40	88	5	26
1,329	8	16	6	123	27	104	82	113	29	18	7	30	.....	10	172	30	1	186	362	5	27
1,187	9	27	7	109	24	85	94	112	31	27	13	24	8	6	158	4	5	104	334	6	
47	.....	3	.....	1	.....	2	2	3	.....	.....	4	.....	.....	2	10	2	1	3	13	1	28
58	.....	3	.....	2	.....	3	7	2	2	1	5	7	1	.....	9	1	.....	.....	15	.....	
333	2	4	1	9	4	14	53	44	2	1	6	19	.....	8	43	10	1	8	97	7	29
336	.....	4	3	16	3	12	52	26	3	1	15	27	3	5	43	12	14	7	83	7	
8	.....	.....	.....	.....	.....	2	1	.....	.....	.....	1	.....	.....	.....	.....	2	.....	.....	2	.....	30
4	.....	.....	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	
12	.....	.....	.....	2	.....	.....	2	1	.....	.....	.....	2	.....	.....	3	.....	.....	.....	2	.....	31
6	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	2	.....	
1,303	4	39	3	59	12	65	192	134	15	4	27	88	.....	30	154	52	13	42	353	17	32
968	.....	17	5	66	12	73	110	101	16	7	44	52	16	8	93	28	18	26	268	8	
14	.....	1	.....	.....	.....	4	.....	.....	.....	.....	.....	1	.....	.....	3	.....	.....	1	3	1	33
12	.....	.....	.....	1	.....	2	1	.....	1	.....	1	.....	.....	.....	2	.....	.....	3	1	.....	
8	.....	2	.....	1	.....	1	2	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	34
7	.....	1	.....	.....	.....	.....	1	.....	.....	.....	1	1	.....	.....	1	1	.....	.....	1	.....	
2	.....	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	35
1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	36
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	37
13	.....	1	.....	.....	.....	.....	1	1	.....	.....	.....	2	.....	1	1	1	.....	1	4	.....	38
6	.....	.....	.....	.....	.....	1	.....	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	
34	.....	1	.....	2	.....	1	3	2	.....	2	2	3	.....	1	6	.....	1	1	8	1	39
16	.....	1	.....	.....	.....	3	4	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5	.....	
511	.....	15	2	7	2	25	112	44	7	1	8	30	.....	9	65	25	4	15	128	12	40
422	.....	16	2	4	1	20	110	34	3	1	20	25	16	4	36	11	1	9	103	6	

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.	AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	CINCINNATI—Continued.												
1	Ward 1	155	26	6	7	1	40	54	13	13	49	26	.....
2	Males	81	15	1	3	.....	19	25	8	7	24	17	.....
3	Females	74	11	5	4	1	21	29	5	6	25	9	.....
4	White	154	26	6	7	1	40	54	13	12	49	26	.....
5	Native born	121	26	6	7	1	40	54	13	11	31	12	.....
6	Both parents native (M)	35	10	.....	2	.....	12	17	3	1	8	6	.....
	Both parents native (F)	38	7	3	3	.....	13	16	3	3	14	2	.....
7	One or both parents foreign (M)	17	2	1	1	.....	4	5	5	5	2	.....	.....
	One or both parents foreign (F)	17	3	2	1	1	7	12	2	1	2	.....	.....
8	Foreign born (M)	20	.....	.....	.....	.....	.....	.....	.....	.....	11	9	.....
	Foreign born (F)	12	.....	.....	.....	.....	.....	.....	.....	1	6	5	.....
9	Colored	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....
	Birthplaces of mothers:												
10	United States (M)	39	12	.....	2	.....	14	19	4	2	8	6	.....
	United States (F)	44	9	3	4	.....	16	20	4	4	14	2	.....
11	England and Wales (M)	2	.....	.....	.....	.....	.....	.....	.....	.....	1	1	.....
	England and Wales (F)	4	.....	.....	.....	.....	.....	.....	.....	1	1	2	.....
12	Ireland (M)	5	.....	.....	.....	.....	.....	1	1	.....	1	2	.....
	Ireland (F)	6	1	.....	.....	.....	1	1	.....	1	3	1	.....
13	Germany (M)	24	.....	1	1	.....	2	2	3	4	10	5	.....
	Germany (F)	13	.....	2	.....	1	3	7	1	.....	4	1	.....
14	Russia and Poland (M)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Russia and Poland (F)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
15	Ward 2	241	31	9	6	1	47	72	15	17	77	60	.....
16	Males	116	21	4	1	1	27	35	7	9	39	26	.....
17	Females	125	10	5	5	.....	20	37	8	8	38	34	.....
18	White	197	27	6	6	.....	39	53	11	15	60	58	.....
19	Native born	130	27	6	6	.....	39	53	11	11	36	19	.....
20	Both parents native (M)	24	10	1	1	.....	12	12	2	1	5	4	.....
	Both parents native (F)	25	4	3	2	.....	9	12	4	.....	3	6	.....
21	One or both parents foreign (M)	20	4	1	.....	.....	5	8	3	4	4	1	.....
	One or both parents foreign (F)	22	3	.....	2	.....	5	10	2	4	5	1	.....
22	Foreign born (M)	29	.....	.....	.....	.....	.....	.....	.....	2	9	18	.....
	Foreign born (F)	38	.....	.....	.....	.....	.....	.....	.....	2	15	21	.....
23	Colored	44	4	3	.....	1	8	19	4	2	17	2	.....
	Birthplaces of mothers:												
24	United States (M)	55	16	4	1	1	22	26	6	2	17	4	.....
	United States (F)	58	7	4	3	.....	14	27	7	3	10	9	.....
25	England and Wales (M)	3	.....	.....	.....	.....	.....	.....	.....	1	.....	2	.....
	England and Wales (F)	6	.....	.....	.....	.....	.....	.....	.....	.....	4	2	.....
26	Ireland (M)	18	.....	.....	.....	.....	.....	.....	1	2	6	9	.....
	Ireland (F)	21	.....	.....	1	.....	1	3	1	1	6	10	.....
27	Germany (M)	18	1	.....	.....	.....	1	2	.....	2	6	8	.....
	Germany (F)	23	1	.....	.....	.....	1	2	.....	4	8	9	.....
28	Russia and Poland (M)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Russia and Poland (F)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
29	Ward 3	301	47	14	9	10	80	143	19	19	80	40	.....
30	Males	156	25	10	4	6	45	74	8	10	48	16	.....
31	Females	145	22	4	5	4	35	69	11	9	32	24	.....
32	White	298	46	14	9	10	79	141	19	19	80	39	.....
33	Native born	217	46	14	9	10	79	141	19	17	37	3	.....
34	Both parents native (M)	37	12	5	1	3	21	33	2	1	1	.....	.....
	Both parents native (F)	42	8	1	.....	3	12	31	7	3	1	.....	.....
35	One or both parents foreign (M)	52	12	5	3	2	22	39	6	5	2	.....	.....
	One or both parents foreign (F)	47	12	3	5	1	21	35	4	4	4	.....	.....
36	Foreign born (M)	42	.....	.....	.....	.....	.....	.....	.....	1	25	16	.....
	Foreign born (F)	38	.....	.....	.....	.....	.....	.....	.....	1	17	20	.....
37	Colored	3	1	.....	.....	.....	1	2	.....	.....	.....	1	.....
	Birthplaces of mothers:												
38	United States (M)	49	15	7	1	3	26	42	4	2	1	.....	.....
	United States (F)	62	14	4	2	3	23	49	8	3	1	1	.....
39	England and Wales (M)	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
	England and Wales (F)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
40	Ireland (M)	7	.....	1	.....	.....	1	1	.....	.....	4	2	.....
	Ireland (F)	16	1	.....	1	.....	2	3	.....	1	9	3	.....
41	Germany (M)	74	9	2	3	2	16	29	4	5	22	14	.....
	Germany (F)	52	6	.....	2	1	9	16	3	4	12	17	.....
42	Russia and Poland (M)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Russia and Poland (F)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
155	.....	5	2	10	2	11	19	14	1	.....	4	13	.....	1	23	4	.....	14	31	1	1
81	.....	3	.....	7	1	2	11	8	.....	.....	2	6	.....	1	14	4	.....	8	13	1	2
74	.....	2	2	3	1	9	8	6	1	.....	2	7	.....	.....	9	.....	.....	6	18	.....	3
154	.....	5	2	10	2	11	19	14	1	.....	4	13	.....	1	23	4	.....	14	30	1	4
121	.....	4	2	10	2	11	14	11	1	.....	2	4	.....	.....	19	2	.....	14	24	1	5
35	.....	1	.....	4	1	2	1	3	.....	.....	1	2	.....	.....	9	2	.....	4	5	.....	6
38	.....	2	2	1	.....	3	7	3	.....	.....	.....	1	.....	.....	5	.....	.....	5	9	.....	
17	.....	1	.....	3	.....	.....	4	2	.....	.....	.....	.....	.....	.....	1	.....	.....	1	5	.....	
17	.....	.....	.....	2	1	4	.....	1	1	.....	1	.....	.....	.....	2	.....	.....	1	4	.....	7
20	.....	1	.....	.....	.....	.....	5	2	.....	.....	1	2	.....	1	3	2	.....	.....	3	.....	
12	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	6	.....	.....	1	.....	.....	.....	3	.....	8
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	9
39	.....	1	.....	4	1	2	2	3	.....	.....	1	2	.....	.....	9	2	.....	5	7	.....	10
44	.....	2	2	2	.....	3	7	3	.....	.....	.....	1	.....	.....	7	.....	.....	5	12	.....	
2	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	11
4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	2	.....	.....	.....	.....	.....	.....	1	.....	
5	.....	.....	.....	2	.....	.....	1	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	.....	.....	12
6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	.....	1	3	.....	
24	.....	2	.....	1	.....	.....	6	4	.....	.....	.....	1	.....	1	2	2	.....	.....	5	.....	13
13	.....	.....	.....	1	1	4	.....	2	1	.....	.....	3	.....	.....	.....	.....	.....	.....	1	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	14
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
241	.....	5	2	15	.....	10	37	18	.....	6	4	20	1	1	30	7	6	14	63	2	15
116	.....	1	.....	7	.....	6	17	12	.....	1	1	9	.....	.....	16	2	1	11	30	2	16
125	.....	4	2	8	.....	4	20	6	.....	5	3	11	1	1	14	5	5	3	33	.....	17
197	.....	4	2	14	.....	7	30	12	.....	3	4	16	1	1	25	6	6	11	55	.....	18
130	.....	2	1	12	.....	5	21	5	.....	3	1	10	.....	1	15	3	1	11	39	.....	19
24	.....	.....	.....	1	.....	1	1	2	.....	.....	.....	2	.....	.....	2	.....	.....	4	11	.....	
25	.....	.....	.....	3	.....	1	.....	1	.....	2	.....	.....	.....	1	3	1	1	2	10	.....	20
20	.....	.....	.....	5	.....	1	5	.....	.....	.....	1	1	.....	.....	1	1	.....	3	2	.....	
22	.....	1	.....	3	.....	1	4	.....	.....	.....	.....	2	.....	.....	4	1	.....	1	5	.....	21
29	.....	1	.....	1	.....	1	2	6	.....	.....	.....	2	.....	.....	6	.....	1	.....	9	.....	
38	.....	1	1	1	.....	1	7	1	.....	.....	3	4	1	.....	4	3	4	.....	7	.....	22
44	.....	1	.....	1	.....	3	7	6	.....	3	.....	4	.....	.....	5	1	.....	3	8	2	23
55	.....	.....	.....	4	.....	3	4	4	.....	1	1	3	.....	.....	5	1	.....	9	18	2	
56	.....	1	.....	6	.....	2	6	5	.....	4	.....	4	.....	1	6	1	1	3	16	.....	24
3	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1	.....	.....	.....	
6	.....	.....	.....	.....	.....	.....	3	.....	.....	.....	1	1	.....	.....	1	.....	.....	.....	.....	.....	25
18	.....	.....	.....	1	.....	.....	5	5	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	6	.....	
21	.....	1	1	2	.....	1	2	.....	.....	.....	.....	2	.....	.....	5	2	2	.....	3	.....	26
18	.....	.....	.....	1	.....	2	2	1	.....	.....	.....	3	.....	.....	5	.....	.....	1	3	.....	
23	.....	1	.....	.....	.....	1	3	1	.....	.....	2	2	1	.....	2	2	2	.....	6	.....	27
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	28
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
301	.....	10	1	10	5	34	34	35	8	1	2	7	2	3	52	5	1	11	78	2	29
156	.....	6	.....	7	.....	21	17	15	5	1	1	5	.....	2	30	2	.....	8	36	.....	30
145	.....	4	1	3	5	13	17	20	3	.....	1	2	2	1	22	3	1	3	42	2	31
298	.....	10	1	10	5	33	33	35	8	1	2	7	2	3	52	5	1	11	77	2	32
217	.....	9	.....	10	5	28	17	24	8	1	2	1	2	2	45	1	.....	11	50	1	33
37	.....	.....	.....	4	.....	10	.....	3	2	.....	.....	.....	.....	.....	6	1	.....	6	5	.....	34
42	.....	3	.....	2	2	3	1	6	2	.....	.....	.....	.....	1	12	.....	.....	1	8	1	
52	.....	5	.....	3	.....	6	.....	2	3	1	.....	.....	.....	.....	13	.....	.....	2	12	.....	35
47	.....	1	.....	1	3	6	3	7	1	.....	.....	.....	1	.....	6	.....	.....	2	16	.....	
42	.....	1	.....	.....	.....	2	10	7	.....	.....	.....	4	.....	1	3	1	.....	.....	13	.....	36
38	.....	.....	1	.....	.....	3	5	4	.....	.....	.....	2	.....	.....	4	3	1	.....	14	1	
3	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	37
40	.....	1	.....	5	.....	12	.....	4	3	.....	.....	.....	.....	.....	9	1	.....	7	7	.....	38
62	.....	3	.....	2	3	7	2	8	3	.....	.....	.....	.....	1	16	.....	.....	2	14	1	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	39
7	.....	.....	.....	.....	.....	1	.....	2	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	2	.....	
16	.....	.....	1	.....	.....	2	2	3	.....	.....	.....	1	.....	.....	2	1	1	.....	3	.....	40
74	.....	5	.....	2	.....	5	10	6	2	1	.....	4	.....	1	16	1	.....	1	20	.....	
52	.....	1	.....	1	2	4	6	6	.....	.....	.....	1	1	.....	4	2	.....	1	22	1	41
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	42

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.	AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	CINCINNATI—Continued.												
1	Ward 4	311	51	14	14	5	84	140	16	30	87	38	.....
2	Males	165	24	8	7	3	42	71	7	19	48	20	.....
3	Females	146	27	6	7	2	42	69	9	11	39	18	.....
4	White	296	49	13	13	5	80	136	15	28	79	38	.....
5	Native born	213	49	13	13	5	80	136	14	22	36	5	.....
6	Both parents native	M. 51	15	4	5	3	27	45	3	1	1	1	.....
		F. 37	14	4	3	1	23	35	1	.....	1	.....	.....
7	One or both parents foreign	M. 38	7	3	2	.....	12	22	3	10	3	.....	.....
		F. 48	12	2	2	1	17	31	7	4	6	.....	.....
8	Foreign born	M. 41	.....	.....	.....	.....	.....	.....	.....	3	23	15	.....
		F. 41	.....	.....	.....	.....	.....	.....	1	2	20	18	.....
9	Colored	15	2	1	1	.....	4	4	1	2	8	.....	.....
	Birthplaces of mothers:												
10	United States	M. 71	20	6	5	3	34	54	5	3	8	1	.....
		F. 49	16	5	5	1	27	43	3	1	2	.....	.....
11	England and Wales	M. 4	1	.....	.....	.....	1	1	.....	1	1	1	.....
		F. 5	.....	.....	.....	.....	.....	2	.....	.....	1	2	.....
12	Ireland	M. 41	1	2	1	.....	4	10	.....	10	13	8	.....
		F. 39	3	.....	1	.....	4	8	5	2	13	11	.....
13	Germany	M. 24	2	.....	1	.....	3	5	2	2	11	4	.....
		F. 30	6	1	.....	.....	7	12	1	3	9	5	.....
14	Russia and Poland	M.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
15	Ward 5	223	29	6	9	7	51	86	12	13	93	19	.....
16	Males	115	16	1	6	2	25	45	5	5	49	11	.....
17	Females	108	13	5	3	5	26	41	7	8	44	8	.....
18	White	208	26	5	9	6	46	70	11	11	88	19	.....
19	Native born	152	26	5	9	6	46	78	10	11	46	7	.....
20	Both parents native	M. 45	10	1	4	1	16	25	4	2	11	3	.....
		F. 29	4	3	2	3	12	21	3	2	2	1	.....
21	One or both parents foreign	M. 19	4	.....	2	1	7	15	.....	2	2	.....	.....
		F. 25	8	1	1	1	11	16	3	1	5	.....	.....
22	Foreign born	M. 27	.....	.....	.....	.....	.....	1	1	.....	20	5	.....
		F. 29	.....	.....	.....	.....	.....	.....	.....	.....	22	7	.....
23	Colored	15	3	1	.....	1	5	7	1	2	5	.....	.....
	Birthplaces of mothers:												
24	United States	M. 58	14	1	5	1	21	32	4	3	16	3	.....
		F. 41	8	4	3	4	19	31	4	3	2	1	.....
25	England and Wales	M. 4	.....	.....	.....	.....	.....	1	.....	.....	1	2	.....
		F. 5	.....	.....	.....	.....	.....	.....	.....	.....	3	2	.....
26	Ireland	M. 20	1	.....	.....	1	2	6	1	1	11	1	.....
		F. 22	.....	.....	.....	.....	.....	2	1	1	13	5	.....
27	Germany	M. 14	1	.....	.....	.....	1	3	.....	1	9	1	.....
		F. 19	5	1	.....	.....	6	7	2	.....	10	.....	.....
28	Russia and Poland	M. 1	.....	.....	1	.....	1	1	.....	.....	.....	.....	.....
		F.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
29	Ward 6	199	24	8	10	7	49	81	12	15	68	23	.....
30	Males	104	18	5	5	4	32	51	4	7	30	12	.....
31	Females	95	6	3	5	3	17	30	8	8	38	11	.....
32	White	162	23	7	8	6	44	70	7	11	54	20	.....
33	Native born	117	23	7	8	6	44	70	5	11	27	4	.....
34	Both parents native	M. 32	9	3	2	1	15	24	2	2	4	.....	.....
		F. 21	2	3	3	1	9	16	1	2	1	1	.....
35	One or both parents foreign	M. 28	7	1	1	3	12	18	2	3	5	.....	.....
		F. 16	4	.....	2	1	7	11	.....	1	4	.....	.....
36	Foreign born	M. 17	.....	.....	.....	.....	.....	.....	.....	.....	10	7	.....
		F. 28	.....	.....	.....	.....	.....	.....	2	.....	17	9	.....
37	Colored	37	1	1	2	1	5	11	5	4	14	3	.....
	Birthplaces of mothers:												
38	United States	M. 52	11	4	4	2	21	35	3	2	10	2	.....
		F. 44	3	3	4	2	12	21	6	6	9	2	.....
39	England and Wales	M.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F. 1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
40	Ireland	M. 22	3	.....	1	.....	4	6	.....	1	10	5	.....
		F. 29	3	.....	1	.....	4	5	.....	1	17	6	.....
41	Germany	M. 18	3	1	.....	1	5	8	1	2	5	2	.....
		F. 11	.....	.....	.....	1	1	4	2	.....	3	2	.....
42	Russia and Poland	M.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
311	5	8	1	19	4	16	47	20	13	6	3	14	2	4	35	4	8	20	77	5	1
165	3	3	1	10	.....	11	23	11	3	4	2	9	.....	3	18	3	4	9	46	2	2
146	2	5	.....	9	4	5	24	9	10	2	1	5	2	1	17	1	4	11	31	3	3
296	5	8	1	18	4	14	43	19	13	5	3	14	2	3	34	3	8	19	75	5	4
213	5	4	1	18	4	11	30	13	13	5	1	6	1	1	23	.....	2	19	53	3	5
51	1	1	.....	4	.....	4	3	6	2	2	.....	.....	.....	1	7	.....	.....	7	13	.....	6
37	2	.....	.....	3	1	1	4	2	2	2	.....	.....	.....	.....	3	.....	.....	6	11	.....	
38	2	1	1	5	.....	4	4	2	.....	1	.....	2	.....	.....	3	.....	.....	1	12	.....	7
48	.....	1	.....	6	3	1	7	3	8	.....	.....	1	.....	.....	5	.....	.....	5	7	1	
41	.....	.....	.....	.....	.....	1	8	3	.....	.....	1	5	.....	1	5	2	2	.....	12	1	8
41	.....	3	.....	.....	.....	2	5	3	.....	.....	1	3	1	1	6	1	4	.....	10	1	
15	.....	.....	.....	1	.....	2	4	1	.....	1	.....	.....	.....	1	1	1	.....	1	2	.....	9
71	2	1	.....	6	.....	7	7	6	2	3	.....	.....	.....	2	8	1	.....	8	18	.....	10
49	2	.....	.....	6	2	2	5	3	3	2	.....	.....	.....	.....	5	.....	.....	8	11	.....	
4	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....	1	.....	1	11
5	.....	.....	.....	.....	.....	1	1	1	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
41	1	.....	1	3	.....	2	9	2	.....	1	.....	4	.....	.....	5	.....	.....	.....	13	.....	12
39	.....	2	.....	.....	2	1	5	2	2	.....	1	3	1	1	4	.....	4	1	8	2	
24	.....	1	.....	1	.....	2	3	2	.....	.....	.....	2	.....	1	2	1	1	.....	8	.....	13
30	.....	2	.....	3	.....	.....	4	3	3	.....	.....	1	.....	.....	6	.....	.....	2	6	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	14
223	2	4	.....	5	2	18	32	27	9	5	7	6	1	3	23	8	1	15	52	3	15
115	2	2	.....	1	1	7	14	15	4	2	1	4	.....	.....	15	4	.....	9	31	3	16
108	.....	2	.....	4	1	11	18	12	5	3	6	2	1	3	8	4	1	6	21	.....	17
208	2	3	.....	5	2	18	29	23	9	5	7	6	.....	3	23	7	1	12	50	3	18
152	1	2	.....	5	2	13	25	15	9	5	2	3	.....	1	15	4	.....	12	36	2	19
45	.....	.....	.....	1	1	1	6	6	2	2	.....	1	.....	.....	5	.....	.....	5	15	.....	20
29	.....	2	.....	2	.....	4	1	1	3	3	1	.....	.....	1	2	.....	.....	2	7	.....	
19	1	.....	.....	.....	.....	5	3	2	1	.....	.....	1	.....	.....	2	.....	.....	2	2	.....	21
25	.....	.....	.....	2	1	3	4	3	2	.....	.....	1	.....	.....	3	.....	.....	3	3	.....	
27	1	1	.....	.....	.....	1	1	5	.....	.....	1	2	.....	.....	6	1	.....	.....	7	1	22
29	.....	.....	.....	.....	.....	4	3	3	.....	.....	4	1	.....	2	2	2	1	.....	7	.....	
15	.....	1	.....	.....	.....	.....	3	4	.....	.....	.....	.....	1	.....	.....	1	.....	3	2	.....	23
58	.....	1	.....	1	1	4	8	8	2	2	.....	1	.....	.....	5	1	.....	8	16	.....	24
41	.....	2	.....	2	1	5	2	3	4	3	1	.....	1	1	3	.....	.....	5	8	.....	
4	.....	.....	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	25
5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	1	.....	.....	2	.....	
20	1	1	.....	.....	.....	1	3	2	1	.....	1	1	.....	.....	4	.....	.....	.....	4	1	26
22	.....	.....	.....	.....	.....	3	5	3	.....	.....	2	.....	.....	1	1	1	1	.....	5	.....	
14	1	.....	.....	.....	.....	.....	1	4	.....	.....	.....	1	.....	.....	2	1	.....	1	3	.....	27
19	.....	.....	.....	2	.....	3	2	1	1	.....	2	2	.....	1	1	.....	.....	1	3	.....	
1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	28
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
199	.....	2	1	12	.....	13	21	27	6	1	4	13	2	1	22	7	2	10	52	3	29
104	.....	.....	1	9	.....	6	7	13	5	.....	1	8	.....	.....	10	3	.....	6	33	2	30
95	.....	2	.....	3	.....	7	14	14	1	1	3	5	2	1	12	4	2	4	19	1	31
162	.....	1	1	11	.....	10	17	22	5	.....	2	10	1	1	20	5	2	10	41	3	32
117	.....	1	1	11	.....	8	15	15	5	.....	.....	5	.....	1	13	1	.....	10	30	1	33
32	.....	.....	1	5	.....	3	1	3	2	.....	.....	.....	.....	.....	5	.....	.....	2	10	.....	34
21	.....	1	.....	1	.....	4	2	2	1	.....	.....	1	.....	.....	2	.....	.....	1	6	.....	
28	.....	.....	.....	4	.....	1	2	3	2	.....	.....	1	.....	.....	3	.....	.....	4	8	.....	35
16	.....	.....	.....	1	.....	.....	4	2	.....	.....	.....	1	.....	.....	2	.....	.....	3	3	.....	
17	.....	.....	.....	.....	.....	.....	2	3	.....	.....	.....	4	.....	.....	1	1	.....	.....	5	1	36
28	.....	.....	.....	.....	.....	2	.....	4	.....	.....	2	1	1	.....	6	3	2	.....	6	1	
37	.....	1	.....	1	.....	3	4	5	1	1	2	3	1	.....	2	2	.....	.....	11	.....	37
52	.....	.....	1	6	.....	5	1	5	3	.....	1	2	.....	.....	7	1	.....	2	18	.....	38
44	.....	2	.....	2	.....	5	6	6	1	1	1	2	1	.....	3	1	.....	2	11	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	39
22	.....	.....	.....	1	.....	.....	2	4	.....	.....	.....	4	.....	.....	3	1	.....	2	5	.....	
29	.....	.....	.....	.....	.....	.....	4	4	.....	.....	1	2	1	.....	7	1	2	2	4	1	40
18	.....	.....	.....	2	.....	.....	2	1	2	.....	.....	1	.....	.....	.....	.....	.....	2	7	1	
11	.....	.....	.....	1	.....	2	.....	2	.....	.....	1	.....	.....	.....	.....	2	.....	.....	3	.....	41
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	42

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.	AGE.											
		All ages.	Months.				Years.						
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	CINCINNATI—Continued.												
1	Ward 7	229	48	8	7	5	68	104	9	15	72	29	
2	Males	115	23	5	5	3	36	47	4	8	40	16	
3	Females	114	25	3	2	2	32	57	5	7	32	13	
4	White	229	48	8	7	5	68	104	9	15	72	29	
5	Native born	153	48	8	7	5	68	104	9	14	24	2	
6	Both parents native (M)	17	9	1	2	1	13	15	1	1			
	Both parents native (F)	32	13	1			14	27	2	1	2		
7	One or both parents foreign (M)	40	12	4	2	2	20	28	3	4	5		
	One or both parents foreign (F)	32	9	2	1	1	13	25	3	2	2		
8	Foreign born (M)	41									27	14	
	Foreign born (F)	35								1	21	13	
9	Colored												
	Birthplaces of mothers:												
10	United States (M)	28	15	2	2	1	20	25	1	2			
	United States (F)	37	16	2			18	32	2	1	2		
11	England and Wales (M)	1									1		
	England and Wales (F)	3	1				1	1			1	1	
12	Ireland (M)	2									2		
	Ireland (F)	1										1	
13	Germany (M)	65	6	2	2	2	12	17	3	3	28	14	
	Germany (F)	57	5	1	1	1	8	18	3	3	22	11	
14	Russia and Poland (M)												
	Russia and Poland (F)	1						1					
15	Ward 8	147	25	2	4	5	36	55	7	11	65	9	
16	Males	85	11	2	1	1	15	25	4	7	47	2	
17	Females	62	14		3	4	21	30	3	4	18	7	
18	White	134	21	1	4	5	31	49	6	9	61	9	
19	Native born	88	21	1	4	5	31	49	5	8	25	1	
20	Both parents native (M)	22	6				6	14	1		7		
	Both parents native (F)	12	4		1	2	7	10	2				
21	One or both parents foreign (M)	13	2	1	1	1	5	7	1	4	1		
	One or both parents foreign (F)	17	7		2	1	10	14		1	2		
22	Foreign born (M)	26							1	1	23	1	
	Foreign born (F)	20									13	7	
23	Colored	13	4	1			5	6	1	2	4		
	Birthplaces of mothers:												
24	United States (M)	30	9	1			10	18	1	1	10		
	United States (F)	19	6		1	2	9	14	3	1	1		
25	England and Wales (M)												
	England and Wales (F)	3	1				1	2			1		
26	Ireland (M)	19						1		3	14	1	
	Ireland (F)	17	2				2	2			12	3	
27	Germany (M)	12	2	1			3	4	1	1	6		
	Germany (F)	11	2		1		3	4		1	2	4	
28	Russia and Poland (M)	2				1	1	1	1				
	Russia and Poland (F)	1						1					
29	Ward 9	139	27	5	5	2	39	51	4	11	58	15	
30	Males	83	14	3	2	1	20	26	3	7	40	7	
31	Females	56	13	2	3	1	19	25	1	4	18	8	
32	White	122	23	5	4	2	34	45	4	9	50	14	
33	Native born	92	23	5	4	2	34	45	4	9	29	5	
34	Both parents native (M)	22	10				10	13	1	2	5	1	
	Both parents native (F)	12	7	2			9	11			1		
35	One or both parents foreign (M)	19	3	3	2	1	9	11	2	2	4		
	One or both parents foreign (F)	11	2		2		4	8	1	1	1		
36	Foreign born (M)	17									13	4	
	Foreign born (F)	12									7	5	
37	Colored	17	4		1		5	6		2	8	1	
	Birthplaces of mothers:												
38	United States (M)	38	13	2		1	16	20	2	4	10	2	
	United States (F)	20	10	2	1		13	15	1		4		
39	England and Wales (M)												
	England and Wales (F)	2						1			1		
40	Ireland (M)	6									5	1	
	Ireland (F)	4			1		1	1		1	2		
41	Germany (M)	18			1		1	3	1	1	11	2	
	Germany (F)	14	2				2	5			4	5	
42	Russia and Poland (M)												
	Russia and Poland (F)												

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
229	1	1	2	5	2	13	28	18	6	2	7	10	3	5	32	5	.....	20	67	2	1
115	.....	1	.....	1	1	5	18	5	2	1	3	6	.....	3	19	4	.....	10	34	2	2
114	1	.....	2	4	1	8	10	13	4	1	4	4	3	2	13	1	.....	10	33	.....	3
229	1	1	2	5	2	13	28	18	6	2	7	10	3	5	32	5	.....	20	67	2	4
153	1	.....	1	5	2	10	17	10	6	2	1	5	1	1	25	2	.....	20	43	1	5
17	.....	.....	.....	.....	.....	1	2	1	1	1	1	.....	.....	.....	1	.....	.....	6	3	.....	6
32	1	.....	.....	1	.....	3	.....	4	2	.....	.....	1	.....	.....	3	.....	.....	7	10	.....	
40	.....	.....	.....	1	1	3	5	2	1	.....	.....	.....	.....	.....	10	1	.....	3	13	.....	7
32	.....	.....	1	3	1	1	2	3	2	1	.....	1	.....	1	6	.....	.....	3	7	.....	
41	.....	1	.....	.....	.....	1	7	2	.....	.....	2	4	.....	3	6	2	.....	.....	12	1	8
35	.....	.....	1	.....	.....	2	4	6	.....	.....	4	1	2	1	1	1	.....	.....	12	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	9
28	.....	.....	.....	1	.....	1	3	1	1	1	1	.....	.....	.....	4	.....	.....	8	7	.....	
37	1	.....	.....	2	.....	3	.....	4	2	.....	.....	1	.....	.....	4	.....	.....	9	11	.....	10
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	
3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1	.....	1	.....	.....	.....	.....	.....	11
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	12
65	.....	1	.....	.....	1	4	11	4	1	.....	2	3	.....	3	11	3	.....	1	19	1	
57	.....	.....	2	2	1	3	6	9	2	1	3	2	1	2	4	1	.....	1	17	.....	13
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	14
147	.....	2	.....	3	1	13	23	18	2	1	4	7	.....	1	19	4	2	10	35	2	15
85	.....	2	.....	2	.....	3	14	14	.....	1	.....	5	.....	1	8	3	.....	5	26	1	16
62	.....	.....	.....	1	1	10	9	4	2	.....	4	2	.....	.....	11	1	2	5	9	1	17
134	.....	1	.....	3	1	12	22	16	2	1	3	6	.....	1	19	3	2	6	34	2	18
88	.....	1	.....	3	1	12	16	8	2	1	.....	2	.....	.....	12	.....	.....	6	24	.....	19
22	.....	1	.....	2	.....	1	2	3	.....	.....	.....	.....	.....	.....	3	.....	.....	.....	10	.....	
12	.....	.....	.....	.....	1	3	1	1	1	.....	.....	.....	.....	.....	1	.....	.....	.....	4	.....	20
13	.....	.....	.....	.....	.....	1	2	3	.....	1	.....	.....	.....	.....	1	.....	.....	2	3	.....	
17	.....	.....	.....	1	.....	5	1	.....	1	.....	.....	.....	.....	.....	3	.....	.....	3	3	.....	21
26	.....	.....	.....	.....	.....	.....	3	6	.....	.....	.....	2	.....	1	3	2	.....	.....	8	1	
20	.....	.....	.....	.....	.....	.....	3	2	.....	.....	3	2	.....	.....	4	1	2	.....	2	1	22
13	.....	1	.....	.....	.....	1	1	2	.....	.....	1	1	.....	.....	.....	1	.....	4	1	.....	23
30	.....	2	.....	2	.....	1	2	4	.....	.....	.....	1	.....	.....	3	1	.....	3	11	.....	
19	.....	.....	.....	.....	1	4	2	2	1	.....	1	.....	.....	.....	2	.....	.....	2	4	.....	24
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	25
3	.....	.....	.....	1	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
19	.....	.....	.....	.....	.....	1	3	4	.....	.....	.....	1	.....	1	2	1	.....	.....	5	1	26
17	.....	.....	.....	.....	.....	1	2	1	.....	.....	.....	2	.....	.....	4	1	1	1	3	1	
12	.....	.....	.....	.....	.....	.....	2	4	.....	1	.....	.....	.....	.....	1	.....	.....	2	2	.....	27
11	.....	.....	.....	.....	.....	1	1	1	.....	.....	3	.....	.....	.....	1	.....	1	1	2	.....	
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	28
1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
139	.....	2	1	5	.....	5	27	9	.....	.....	4	9	.....	3	12	7	1	11	41	2	29
83	.....	1	1	3	.....	3	16	5	.....	.....	3	6	.....	3	4	6	.....	6	25	1	30
56	.....	1	.....	2	.....	2	11	4	.....	.....	1	3	.....	.....	8	1	1	5	16	1	31
122	.....	2	1	4	.....	5	22	8	.....	.....	4	8	.....	3	12	7	1	10	35	.....	32
92	.....	2	1	4	.....	5	16	6	.....	.....	1	5	.....	2	9	3	.....	10	28	.....	33
22	.....	.....	1	1	.....	.....	2	1	.....	.....	1	1	.....	1	.....	1	.....	5	3	.....	
12	.....	.....	.....	1	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	2	6	.....	34
19	.....	.....	.....	1	.....	3	4	1	.....	.....	.....	1	.....	.....	1	1	.....	1	6	.....	
11	.....	.....	.....	1	.....	.....	1	1	.....	.....	.....	.....	.....	.....	3	.....	.....	2	3	.....	35
17	.....	.....	.....	.....	.....	.....	3	1	.....	.....	2	1	.....	1	2	3	.....	.....	4	.....	
12	.....	.....	.....	.....	.....	.....	3	1	.....	.....	1	2	.....	.....	1	1	1	.....	2	.....	36
17	.....	.....	.....	1	.....	.....	5	1	.....	.....	.....	1	.....	.....	.....	.....	.....	1	6	2	37
38	.....	.....	1	2	.....	1	5	2	.....	.....	1	2	.....	1	1	2	.....	5	14	1	
20	.....	.....	.....	1	.....	2	2	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	3	9	1	38
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	39
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	
6	.....	.....	.....	.....	.....	.....	3	.....	.....	.....	1	1	.....	.....	1	.....	.....	.....	.....	.....	40
4	.....	.....	.....	.....	.....	.....	2	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	
18	.....	.....	.....	1	.....	1	2	2	.....	.....	1	1	.....	1	1	3	.....	.....	5	.....	41
14	.....	.....	.....	1	.....	.....	2	1	.....	.....	.....	1	.....	.....	1	1	1	2	4	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	42

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.	AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	CINCINNATI—Continued.												
1	Ward 10	408	70	15	12	4	101	141	20	24	187	36	.....
2	Males	239	41	5	7	2	55	72	8	16	117	26	.....
3	Females	169	29	10	5	2	46	69	12	8	70	10	.....
4	White	364	61	15	12	4	92	132	17	17	163	35	.....
5	Native born	236	61	15	12	4	92	131	16	14	63	9	.....
6	Both parents native M	28	12	.....	3	.....	15	20	4	.....	3	1	.....
	Both parents native F	32	5	3	3	1	12	23	4	.....	4	1	.....
7	One or both parents foreign M	42	13	4	4	.....	21	28	4	2	8	.....	.....
	One or both parents foreign F	32	)	4	2	1	16	25	4	.....	3	.....	.....
8	Foreign born M	81	.....	.....	.....	.....	.....	.....	.....	3	61	17	.....
	Foreign born F	46	.....	.....	.....	.....	.....	1	1	.....	36	8	.....
9	Colored	44	9	.....	.....	.....	9	9	3	7	24	1	.....
	Birthplaces of mothers:												
10	United States M	67	27	.....	4	.....	31	37	5	4	20	1	.....
	United States F	61	15	3	3	1	22	35	10	4	11	1	.....
11	England and Wales M	5	.....	.....	.....	.....	.....	.....	.....	.....	4	1	.....
	England and Wales F	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
12	Ireland M	7	1	.....	.....	.....	1	1	.....	.....	3	3	.....
	Ireland F	12	2	.....	.....	.....	2	2	.....	.....	9	1	.....
13	Germany M	91	5	3	1	.....	9	15	3	4	57	12	.....
	Germany F	52	4	3	2	.....	9	18	2	.....	25	7	.....
14	Russia and Poland M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Russia and Poland F	2	.....	1	.....	1	2	2	.....	.....	.....	.....	.....
15	Ward 11	286	46	14	10	7	77	133	20	17	89	27	.....
16	Males	163	25	7	7	5	44	74	14	9	54	12	.....
17	Females	123	21	7	3	2	33	59	6	8	35	15	.....
18	White	286	46	14	10	7	77	133	20	17	89	27	.....
19	Native born	197	46	14	10	7	77	133	17	17	30	.....	.....
20	Both parents native M	46	16	4	4	4	28	41	4	.....	1	.....	.....
	Both parents native F	30	12	1	1	.....	14	27	.....	1	2	.....	.....
21	One or both parents foreign M	49	8	3	3	.....	14	30	7	8	4	.....	.....
	One or both parents foreign F	48	9	6	2	2	19	32	5	4	7	.....	.....
22	Foreign born M	55	.....	.....	.....	.....	.....	.....	2	.....	41	12	.....
	Foreign born F	34	.....	.....	.....	.....	.....	.....	1	.....	18	15	.....
23	Colored	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Birthplaces of mothers:												
24	United States M	59	16	6	5	4	31	51	7	.....	1	.....	.....
	United States F	41	16	2	1	.....	19	35	2	2	2	.....	.....
25	England and Wales M	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
	England and Wales F	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....
26	Ireland M	3	.....	.....	.....	.....	.....	.....	.....	1	2	.....	.....
	Ireland F	2	.....	.....	.....	.....	.....	.....	.....	.....	1	1	.....
27	Germany M	85	8	1	2	.....	11	19	6	7	41	12	.....
	Germany F	63	5	4	2	1	12	21	4	3	22	13	.....
28	Russia and Poland M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Russia and Poland F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
29	Ward 12	264	48	14	12	15	89	138	22	19	63	22	.....
30	Males	152	31	5	4	4	44	73	13	12	43	11	.....
31	Females	112	17	9	8	11	45	65	9	7	20	11	.....
32	White	261	47	14	11	15	87	136	22	18	63	22	.....
33	Native born	197	47	14	11	15	87	135	20	16	24	2	.....
34	Both parents native M	34	16	2	.....	1	19	31	3	.....	.....	.....	.....
	Both parents native F	37	6	6	2	4	18	29	3	2	1	2	.....
35	One or both parents foreign M	63	12	3	4	3	22	36	8	7	12	.....	.....
	One or both parents foreign F	46	10	3	5	7	25	33	6	2	5	.....	.....
36	Foreign born M	41	.....	.....	.....	.....	.....	1	2	.....	27	11	.....
	Foreign born F	23	.....	.....	.....	.....	.....	.....	.....	2	12	9	.....
37	Colored	3	1	.....	1	.....	2	2	.....	1	.....	.....	.....
	Birthplaces of mothers:												
38	United States M	46	18	2	.....	1	21	39	4	1	1	1	.....
	United States F	48	9	8	4	5	26	39	4	2	1	2	.....
39	England and Wales M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	England and Wales F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
40	Ireland M	3	.....	.....	1	.....	1	1	.....	.....	.....	2	.....
	Ireland F	4	.....	.....	.....	.....	.....	1	.....	.....	1	2	.....
41	Germany M	88	11	3	2	3	19	28	9	7	37	7	.....
	Germany F	54	7	1	4	6	18	23	5	4	15	7	.....
42	Russia and Poland M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Russia and Poland F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
408	3	12	1	23	6	20	66	33	3	3	15	17	2	11	37	31	1	33	89	2	1
239	1	7	1	12	5	11	39	21	1	2	7	10	.....	10	22	23	.....	21	46	.....	2
169	2	5	.....	11	1	9	27	12	2	1	8	7	2	1	15	8	1	12	43	2	3
364	3	11	1	22	6	20	53	28	3	3	15	16	2	10	36	25	1	28	79	2	4
230	3	7	1	22	6	17	20	12	3	3	1	5	2	3	26	13	1	28	52	2	5
28	1	.....	.....	4	1	1	.....	2	.....	.....	.....	.....	.....	.....	5	1	.....	5	3	.....	
32	1	.....	.....	7	1	2	2	2	1	.....	.....	.....	.....	.....	5	1	1	3	6	.....	6
42	.....	.....	1	4	4	1	5	.....	.....	2	.....	1	.....	.....	7	.....	.....	6	11	.....	
32	1	1	.....	3	.....	4	3	2	.....	1	.....	1	.....	.....	3	.....	.....	4	9	.....	7
81	.....	2	.....	.....	.....	2	18	10	.....	.....	6	7	.....	6	6	8	.....	.....	16	.....	
46	.....	2	.....	.....	.....	1	6	6	.....	.....	8	4	.....	1	3	4	.....	.....	11	.....	8
44	.....	1	.....	1	.....	.....	13	5	.....	.....	.....	1	.....	1	1	6	.....	5	10	.....	9
67	1	.....	.....	6	1	2	8	6	.....	.....	.....	.....	.....	1	7	6	.....	14	15	.....	
61	2	2	.....	9	1	2	8	4	1	.....	.....	1	.....	.....	6	1	1	6	17	.....	10
5	.....	.....	.....	.....	.....	.....	1	1	.....	.....	1	.....	.....	1	1	.....	.....	.....	.....	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	11
7	.....	.....	.....	.....	.....	1	.....	2	.....	.....	.....	.....	.....	1	1	.....	.....	1	1	.....	
12	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	2	.....	.....	2	2	.....	.....	4	.....	12
91	.....	1	1	2	3	2	19	7	.....	.....	4	8	.....	3	10	8	.....	1	22	.....	
52	.....	1	.....	2	.....	4	8	6	.....	1	6	3	.....	1	4	2	.....	2	12	.....	13
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
2	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	14
236	1	3	1	29	5	21	40	29	6	2	4	16	3	6	26	7	2	21	62	2	15
163	1	2	.....	15	4	10	26	19	6	2	3	9	.....	5	15	5	.....	11	29	1	16
123	.....	1	1	14	1	11	14	10	.....	.....	1	7	3	1	11	2	2	10	33	1	17
286	1	3	1	29	5	21	40	29	6	2	4	16	3	6	26	7	2	21	62	2	18
197	1	2	1	27	5	19	22	14	6	2	1	5	2	3	24	1	.....	21	41	.....	19
46	.....	.....	.....	6	1	5	1	5	2	2	.....	.....	.....	.....	7	.....	.....	7	10	.....	
30	.....	.....	.....	7	.....	3	.....	1	.....	.....	1	.....	.....	.....	4	.....	.....	4	10	.....	20
49	1	1	.....	8	3	2	9	4	4	.....	.....	.....	.....	1	3	1	.....	4	8	.....	
48	.....	1	.....	6	1	7	4	4	.....	.....	.....	3	1	.....	7	.....	.....	6	8	.....	21
55	.....	1	.....	1	.....	1	12	10	.....	.....	3	9	.....	3	2	4	.....	.....	8	1	
34	.....	.....	.....	1	.....	1	6	5	.....	.....	.....	2	1	.....	.....	2	2	.....	13	1	22
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	23
59	.....	.....	.....	7	3	7	1	5	6	2	.....	.....	.....	1	8	1	.....	7	11	.....	
41	.....	1	.....	10	.....	4	.....	2	.....	.....	1	1	.....	.....	6	.....	.....	6	10	.....	24
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	25
3	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	26
85	1	2	.....	7	1	2	19	14	.....	.....	2	9	.....	3	3	4	.....	4	13	1	
63	.....	.....	.....	4	1	6	8	8	.....	.....	.....	4	2	.....	5	2	2	4	17	.....	27
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	28
264	2	9	.....	21	7	14	24	25	2	4	3	7	2	5	25	8	3	17	84	2	29
152	2	5	.....	12	2	6	18	14	1	1	1	5	.....	5	15	8	1	13	42	1	30
112	.....	4	.....	9	5	8	6	11	1	3	2	2	2	.....	10	.....	2	4	42	1	31
261	2	9	.....	21	7	14	23	25	2	4	3	7	2	5	24	8	3	16	84	2	32
197	2	6	.....	20	7	13	16	20	2	4	1	2	.....	3	15	3	1	16	64	2	33
34	1	.....	.....	3	2	1	.....	2	1	.....	.....	1	.....	1	3	.....	.....	7	12	.....	
37	.....	1	.....	4	2	1	.....	7	.....	2	.....	.....	.....	.....	3	.....	1	3	13	.....	34
63	1	3	.....	8	.....	5	6	8	.....	.....	.....	1	.....	2	7	1	.....	5	15	1	
46	.....	1	.....	5	3	6	5	2	1	1	1	.....	.....	.....	.....	.....	.....	1	19	1	35
41	.....	2	.....	1	.....	.....	7	4	.....	.....	1	3	.....	2	4	5	1	.....	11	.....	
23	.....	1	.....	.....	.....	1	.....	1	.....	.....	1	2	2	.....	5	.....	1	.....	9	.....	36
3	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	.....	.....	37
46	1	.....	.....	6	2	2	1	3	1	.....	.....	1	.....	1	5	.....	.....	9	14	.....	
48	.....	1	.....	6	3	3	.....	8	.....	2	.....	.....	.....	.....	4	.....	1	3	17	.....	38
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	39
3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	.....	
4	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	2	.....	40
88	1	5	.....	6	.....	4	11	11	.....	.....	1	4	.....	4	9	6	1	4	20	1	
54	.....	2	.....	3	1	5	5	2	1	1	2	1	2	.....	4	.....	1	1	22	1	41
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	42

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS.

	CITIES.	AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	CINCINNATI—Continued.												
1	Ward 13	304	43	7	15	13	78	155	22	16	81	30	
2	Males	159	26	5	7	6	44	77	8	8	48	18	
3	Females	145	17	2	8	7	34	78	14	8	33	12	
4	White	304	43	7	15	13	78	155	22	16	81	30	
5	Native born	212	43	7	15	13	78	154	20	13	24	1	
6	Both parents native (M)	26	9	1	2	2	14	22	3	1			
	Both parents native (F)	39	8		2	4	14	33	4	1	1		
7	One or both parents foreign (M)	67	16	3	4	4	27	52	4	5	6		
	One or both parents foreign (F)	64	9	2	6	3	20	44	9	3	7	1	
8	Foreign born (M)	57							1	1	37	18	
	Foreign born (F)	35						1	1	2	20	11	
9	Colored												
	Birthplaces of mothers:												
10	United States (M)	38	11	1	2	2	16	32	4	2			
	United States (F)	53	10		3	4	17	43	7	2	1		
11	England and Wales (M)												
	England and Wales (F)												
12	Ireland (M)												
	Ireland (F)	1		1			1	1					
13	Germany (M)	109	12	3	4	4	23	39	4	5	43	18	
	Germany (F)	83	7	1	5	3	16	34	7	4	26	12	
14	Russia and Poland (M)	1	1				1	1					
	Russia and Poland (F)												
15	Ward 14	204	24	9	2	14	49	85	8	15	67	29	
16	Males	112	17	4	1	7	29	53	6	5	32	16	
17	Females	92	7	5	1	7	20	32	2	10	35	13	
18	White	192	23	8	2	14	47	82	7	15	60	28	
19	Native born	130	23	8	2	14	47	82	6	13	23	6	
20	Both parents native (M)	33	12	1	1	3	17	26	4		1	2	
	Both parents native (F)	21	3	1		4	8	14		1	3	3	
21	One or both parents foreign (M)	30	3	3		3	9	23	1	3	3		
	One or both parents foreign (F)	25	2	3	1	3	9	15	1	5	4		
22	Foreign born (M)	38							1	2	22	13	
	Foreign born (F)	24									15	9	
23	Colored	12	1	1			2	3	1		7	1	
	Birthplaces of mothers:												
24	United States (M)	43	12	2	1	4	19	34	4		3	2	
	United States (F)	34	4	4		4	12	19	1	2	8	4	
25	England and Wales (M)	4	1				1	1			1	2	
	England and Wales (F)												
26	Ireland (M)	2								1	1		
	Ireland (F)	6								2	2	2	
27	Germany (M)	51	2	2		2	6	14	1	4	21	11	
	Germany (F)	36	2	1	1	2	6	11	1	2	16	6	
28	Russia and Poland (M)	1									1		
	Russia and Poland (F)												
29	Ward 15	196	31	10	6	6	53	80	10	8	69	29	
30	Males	110	19	8	4	4	35	51	4	3	39	13	
31	Females	86	12	2	2	2	18	29	6	5	30	16	
32	White	184	28	10	6	6	50	74	10	7	64	29	
33	Native born	132	28	10	6	6	50	74	10	6	28	14	
34	Both parents native (M)	31	10	4	2	1	17	24	1		3	3	
	Both parents native (F)	26	8	1	2		11	17	3	1	1	4	
35	One or both parents foreign (M)	31	6	4	2	3	15	23	3	1	4		
	One or both parents foreign (F)	16	3	1		2	6	9	3	1	3		
36	Foreign born (M)	31								1	22	8	
	Foreign born (F)	21									14	7	
37	Colored	12	3				3	6		1	5		
	Birthplaces of mothers:												
38	United States (M)	50	16	7	3	1	27	39	3		5	3	
	United States (F)	37	11	2	2	1	16	24	3	2	4	4	
39	England and Wales (M)	1									1		
	England and Wales (F)	1									1		
40	Ireland (M)	6	2				2	2		1	2	1	
	Ireland (F)	4									4		
41	Germany (M)	41	1	1	1	2	5	9	1	1	23	7	
	Germany (F)	26	1				1	4	3	1	12	6	
42	Russia and Poland (M)												
	Russia and Poland (F)	1				1	1	1					

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
304	.....	7	3	27	13	25	35	21	4	.....	5	16	4	2	41	3	1	21	75	1	1
159	.....	4	.....	11	5	12	22	12	1	.....	3	10	.....	2	20	3	1	14	38	1	2
145	.....	3	3	16	8	13	13	9	3	.....	2	6	4	.....	21	.....	.....	7	37	.....	3
304	.....	7	3	27	13	25	35	21	4	.....	5	16	4	2	41	3	1	21	75	1	4
212	.....	5	1	27	11	21	18	18	4	.....	1	5	2	.....	25	1	.....	21	52	.....	5
26	.....	.....	.....	1	1	2	2	4	.....	.....	.....	1	.....	.....	3	.....	.....	5	7	.....	6
30	.....	.....	1	2	4	2	1	.....	2	.....	.....	1	.....	.....	10	.....	.....	2	14	.....	
67	.....	1	.....	10	4	7	4	4	1	.....	.....	1	.....	.....	7	1	.....	9	18	.....	7
64	.....	2	.....	14	2	8	6	9	1	.....	.....	2	1	.....	4	.....	.....	5	10	.....	
57	.....	2	.....	.....	.....	1	13	3	.....	.....	2	8	.....	2	9	2	1	.....	13	1	8
35	.....	.....	2	.....	2	3	4	.....	.....	.....	2	3	2	.....	7	.....	.....	.....	10	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	9
33	.....	1	.....	3	3	2	2	5	.....	.....	.....	1	.....	.....	4	.....	.....	7	10	.....	10
53	.....	.....	1	3	5	3	1	3	2	.....	.....	1	1	.....	12	.....	.....	4	17	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	11
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	12
1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
109	.....	2	.....	7	2	8	17	6	1	.....	2	9	.....	2	15	3	1	6	27	1	13
83	.....	2	2	13	3	10	10	5	1	.....	2	5	2	.....	9	.....	.....	3	16	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	14
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
204	.....	9	2	13	3	14	26	17	2	3	2	9	2	3	28	2	1	11	51	6	15
112	.....	3	2	10	2	8	11	8	2	.....	1	5	.....	2	20	2	1	8	26	1	16
92	.....	6	.....	3	1	6	15	9	.....	3	1	4	2	1	8	.....	.....	3	25	5	17
102	.....	7	2	11	3	14	23	17	2	3	2	9	2	3	27	2	1	10	48	6	18
130	.....	5	1	11	3	9	11	9	2	3	.....	3	2	2	20	1	.....	10	35	3	19
33	.....	.....	1	5	1	2	2	2	1	.....	.....	2	.....	.....	5	1	.....	7	4	.....	20
21	.....	1	.....	2	.....	2	.....	3	.....	1	.....	.....	1	.....	4	.....	.....	2	4	1	
30	.....	1	.....	4	1	2	2	2	1	.....	.....	1	.....	.....	7	.....	.....	1	8	.....	21
25	.....	1	.....	.....	1	2	3	1	.....	2	.....	.....	1	.....	2	.....	.....	.....	12	.....	
38	.....	2	1	.....	.....	3	5	3	.....	.....	1	2	.....	1	6	1	1	.....	11	1	22
24	.....	.....	.....	.....	.....	2	7	5	.....	.....	1	4	.....	.....	1	.....	.....	.....	2	2	
12	.....	2	.....	2	.....	.....	3	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	3	.....	23
43	.....	.....	1	7	2	3	4	3	1	.....	.....	2	.....	.....	7	1	.....	7	5	.....	24
34	.....	4	.....	3	.....	2	1	3	.....	2	.....	.....	1	.....	5	.....	.....	3	9	1	
4	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	2	.....	25
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
2	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	26
6	.....	.....	.....	.....	.....	1	2	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	1	1	
51	.....	3	1	2	.....	3	5	4	1	.....	1	2	.....	1	9	1	1	.....	16	1	27
36	.....	.....	.....	.....	1	3	7	5	.....	1	1	3	1	.....	3	.....	.....	.....	10	1	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	28
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
196	.....	6	.....	11	.....	10	26	24	3	.....	4	9	1	2	26	3	3	15	50	3	29
110	.....	4	.....	5	.....	7	15	13	1	.....	1	5	.....	.....	18	1	.....	11	27	2	30
86	.....	2	.....	6	.....	3	11	11	2	.....	3	4	1	2	8	2	3	4	23	1	31
184	.....	5	.....	11	.....	10	25	17	3	.....	4	9	1	2	25	3	3	14	49	3	32
132	.....	1	.....	10	.....	10	14	11	3	.....	3	6	1	.....	18	1	1	14	38	1	33
31	.....	.....	.....	3	.....	3	1	3	.....	.....	.....	.....	.....	.....	7	.....	.....	5	3	1	
26	.....	.....	.....	3	.....	.....	2	3	1	.....	.....	.....	1	.....	3	1	.....	3	9	.....	34
31	.....	.....	.....	2	.....	4	1	2	1	.....	.....	1	.....	.....	4	.....	.....	4	12	.....	
16	.....	.....	.....	2	.....	3	1	1	1	.....	.....	1	.....	.....	.....	.....	.....	1	6	.....	35
31	.....	3	.....	.....	.....	.....	9	4	.....	.....	1	3	.....	.....	4	1	.....	.....	5	1	
21	.....	1	.....	1	.....	.....	2	2	.....	.....	.....	.....	.....	2	3	1	2	.....	6	1	36
12	.....	1	.....	.....	.....	.....	1	7	.....	.....	.....	.....	.....	.....	1	.....	.....	1	1	.....	37
50	.....	.....	.....	5	.....	4	1	7	.....	.....	.....	.....	.....	.....	9	.....	.....	9	14	1	38
37	.....	1	.....	3	.....	.....	3	8	2	.....	.....	.....	1	.....	4	.....	1	4	10	.....	
1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	39
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	
6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	1	3	.....	40
4	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	
41	.....	2	.....	.....	.....	2	10	5	1	.....	1	4	.....	.....	4	1	.....	1	9	1	41
26	.....	1	.....	2	.....	2	2	1	.....	.....	.....	1	.....	2	2	1	2	.....	9	1	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	42
1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.	AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	CINCINNATI—Continued.												
1	Ward 16	219	56	25	11	6	98	117	6	12	66	18	.....
2	Males	115	32	12	6	3	53	65	6	5	30	9	.....
3	Females	104	24	13	5	3	45	52	.....	7	36	9	.....
4	White	202	53	24	8	6	91	109	6	10	60	17	.....
5	Native born	153	53	24	8	6	91	109	5	10	25	4	.....
6	Both parents native (M)	32	13	3	3	1	20	27	2	1	1	1	.....
	Both parents native (F)	28	9	6	2	2	19	21	.....	3	4	.....	.....
7	One or both parents foreign (M)	13	3	1	.....	1	5	9	3	1	.....	.....	.....
	One or both parents foreign (F)	15	6	1	.....	.....	7	12	.....	2	1	.....	.....
8	Foreign born (M)	26	.....	.....	.....	.....	.....	.....	1	.....	18	7	.....
	Foreign born (F)	23	.....	.....	.....	.....	.....	.....	.....	.....	17	6	.....
9	Colored	17	3	1	3	.....	7	8	.....	2	6	1	.....
	Birthplaces of mothers:												
10	United States (M)	41	16	4	5	1	26	34	2	2	2	1	.....
	United States (F)	41	12	7	3	2	24	27	.....	4	9	1	.....
11	England and Wales (M)	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....
	England and Wales (F)	3	1	.....	.....	.....	1	1	.....	.....	1	1	.....
12	Ireland (M)	10	1	.....	.....	.....	1	1	.....	1	7	1	.....
	Ireland (F)	11	1	.....	.....	.....	1	2	.....	2	5	2	.....
13	Germany (M)	23	.....	1	.....	1	2	5	3	.....	10	5	.....
	Germany (F)	16	1	1	.....	.....	2	4	.....	.....	9	3	.....
14	Russia and Poland (M)	1	1	.....	.....	.....	1	1	.....	.....	.....	.....	.....
	Russia and Poland (F)	2	1	.....	.....	.....	1	2	.....	.....	.....	.....	.....
15	Ward 17	191	30	6	8	2	46	67	13	17	67	27	.....
16	Males	105	17	3	4	2	26	34	9	10	34	18	.....
17	Females	86	13	3	4	.....	20	33	4	7	33	9	.....
18	White	168	27	6	8	2	43	58	12	13	59	26	.....
19	Native born	123	27	6	8	2	43	58	12	9	33	11	.....
20	Both parents native (M)	29	10	3	2	2	17	19	5	.....	3	2	.....
	Both parents native (F)	26	9	1	.....	.....	10	17	.....	1	6	2	.....
21	One or both parents foreign (M)	17	5	.....	1	.....	6	10	4	2	1	.....	.....
	One or both parents foreign (F)	15	3	1	3	.....	7	9	2	1	3	.....	.....
22	Foreign born (M)	31	.....	.....	.....	.....	.....	.....	.....	3	18	10	.....
	Foreign born (F)	14	.....	.....	.....	.....	.....	.....	.....	1	8	5	.....
23	Colored	23	3	.....	.....	.....	3	9	1	4	8	1	.....
	Birthplaces of mothers:												
24	United States (M)	42	12	3	2	2	19	23	6	4	6	3	.....
	United States (F)	41	10	2	.....	.....	12	24	2	2	11	2	.....
25	England and Wales (M)	5	1	.....	.....	.....	1	1	.....	2	1	1	.....
	England and Wales (F)	4	.....	.....	.....	.....	.....	.....	1	.....	2	1	.....
26	Ireland (M)	10	1	.....	.....	.....	1	1	1	.....	5	3	.....
	Ireland (F)	7	.....	.....	1	.....	1	1	.....	1	4	1	.....
27	Germany (M)	23	2	.....	.....	.....	2	5	2	1	9	6	.....
	Germany (F)	9	1	.....	1	.....	2	3	.....	.....	3	3	.....
28	Russia and Poland (M)	4	1	.....	.....	.....	1	2	.....	.....	2	.....	.....
	Russia and Poland (F)	3	2	.....	.....	.....	2	2	.....	.....	1	.....	.....
29	Ward 18	177	21	6	5	3	35	60	7	14	76	20	.....
30	Males	97	13	2	2	1	18	31	3	5	46	12	.....
31	Females	80	8	4	3	2	17	29	4	9	30	8	.....
32	White	132	15	4	4	2	25	41	5	11	57	18	.....
33	Native born	99	15	4	4	2	25	40	3	8	36	12	.....
34	Both parents native (M)	19	6	1	.....	.....	7	12	1	.....	2	4	.....
	Both parents native (F)	14	2	.....	1	.....	3	5	1	2	2	4	.....
35	One or both parents foreign (M)	10	1	.....	2	1	4	8	.....	.....	1	1	.....
	One or both parents foreign (F)	11	2	1	1	1	5	8	1	.....	2	.....	.....
36	Foreign born (M)	21	.....	.....	.....	.....	.....	1	1	2	13	4	.....
	Foreign born (F)	12	.....	.....	.....	.....	.....	.....	1	1	8	2	.....
37	Colored	45	6	2	1	1	10	19	2	3	19	2	.....
	Birthplaces of mothers:												
38	United States (M)	48	10	2	1	.....	13	23	2	2	14	7	.....
	United States (F)	39	5	3	3	1	12	20	2	3	10	4	.....
39	England and Wales (M)	2	.....	.....	.....	.....	.....	.....	.....	1	1	.....	.....
	England and Wales (I)	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
40	Ireland (M)	9	.....	.....	.....	.....	.....	.....	.....	.....	7	2	.....
	Ireland (F)	9	.....	.....	.....	.....	.....	2	1	.....	4	2	.....
41	Germany (M)	10	1	.....	.....	1	2	3	1	.....	4	2	.....
	Germany (F)	7	2	.....	.....	.....	2	3	.....	1	3	.....	.....
42	Russia and Poland (M)	1	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....
	Russia and Poland (F)	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
219	.....	4	1	6	.....	17	23	18	1	4	4	13	1	3	24	5	2	13	78	2	1
115	.....	3	.....	4	.....	10	9	8	1	.....	1	8	.....	3	16	2	.....	6	42	2	2
104	.....	1	1	2	.....	7	14	10	.....	4	3	5	1	.....	8	3	2	7	36	.....	3
202	.....	4	.....	6	.....	17	21	16	1	3	4	11	1	3	23	5	2	12	71	2	4
153	.....	4	.....	6	.....	15	17	14	1	3	3	3	.....	.....	15	3	.....	12	57	.....	5
32	.....	.....	.....	1	.....	4	.....	3	.....	.....	1	.....	.....	.....	7	1	.....	5	10	.....	6
28	.....	.....	.....	.....	.....	3	5	2	.....	2	.....	1	.....	.....	3	.....	.....	5	7	.....	
13	.....	2	.....	2	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	6	.....	7
15	.....	.....	.....	2	.....	1	3	1	.....	1	.....	.....	.....	.....	.....	.....	.....	2	5	.....	
26	.....	.....	.....	.....	.....	2	2	.....	.....	.....	.....	6	.....	3	5	.....	.....	.....	6	2	8
23	.....	.....	.....	.....	.....	.....	2	2	.....	.....	1	2	1	.....	3	2	2	.....	8	.....	
17	.....	.....	1	.....	.....	.....	2	2	.....	1	.....	2	.....	.....	1	.....	.....	1	7	.....	9
41	.....	.....	.....	1	.....	4	1	4	.....	.....	1	.....	.....	.....	8	1	.....	6	15	.....	10
41	.....	.....	1	.....	.....	3	7	3	.....	4	.....	2	.....	.....	3	.....	.....	5	13	.....	
1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	11
3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	1	.....	
10	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	1	.....	2	1	.....	.....	.....	3	1	12
11	.....	.....	.....	1	.....	.....	3	1	.....	.....	.....	.....	.....	.....	.....	1	1	1	3	.....	
23	.....	2	.....	1	.....	3	1	.....	.....	.....	.....	5	.....	1	3	1	.....	.....	6	.....	13
16	.....	.....	.....	.....	.....	1	.....	2	.....	.....	1	2	1	.....	1	1	1	.....	6	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	14
2	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	
191	.....	7	1	4	.....	7	21	18	3	2	8	13	.....	.....	29	4	3	11	58	2	15
105	.....	4	1	2	.....	3	10	11	3	2	4	7	.....	.....	18	3	2	5	29	1	16
86	.....	3	.....	2	.....	4	11	7	.....	.....	4	6	.....	.....	11	1	1	6	29	1	17
168	.....	5	.....	4	.....	7	15	14	3	2	7	11	.....	.....	29	4	3	9	53	2	18
123	.....	4	.....	4	.....	7	12	9	3	2	3	8	.....	.....	22	3	1	9	36	.....	19
29	.....	1	.....	2	.....	1	3	2	2	1	.....	2	.....	.....	2	2	.....	2	9	.....	
26	.....	1	.....	.....	.....	1	1	1	.....	.....	1	2	.....	.....	3	1	.....	3	12	.....	20
17	.....	2	.....	.....	.....	2	1	.....	1	1	.....	.....	.....	.....	5	.....	.....	2	3	.....	
15	.....	.....	.....	2	.....	1	.....	3	.....	.....	.....	.....	.....	.....	2	.....	.....	2	5	.....	21
31	.....	.....	.....	.....	.....	.....	2	5	.....	.....	2	1	.....	.....	6	1	1	.....	12	1	
14	.....	1	.....	.....	.....	.....	1	.....	.....	.....	2	2	.....	.....	1	.....	1	.....	5	1	22
23	.....	2	1	.....	.....	.....	6	4	.....	.....	1	2	.....	.....	.....	.....	.....	2	5	.....	23
42	.....	3	1	2	.....	1	5	5	2	1	.....	3	.....	.....	2	2	.....	3	12	.....	24
41	.....	2	.....	1	.....	2	5	3	.....	.....	2	3	.....	.....	3	1	.....	4	15	.....	
5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	1	.....	1	1	.....	
4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	3	.....	25
10	.....	.....	.....	.....	.....	.....	.....	3	.....	.....	.....	.....	.....	.....	4	.....	1	.....	2	.....	
7	.....	.....	.....	1	.....	.....	1	.....	.....	.....	1	.....	.....	.....	1	.....	.....	.....	2	1	26
23	.....	1	.....	.....	.....	.....	2	2	1	1	1	.....	.....	.....	4	.....	.....	1	10	.....	
9	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	.....	2	.....	1	.....	4	.....	27
4	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	.....	1	
3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	2	.....	.....	28
177	.....	4	2	8	.....	10	28	16	3	2	5	8	1	1	24	3	1	7	53	1	29
97	.....	3	1	2	.....	7	16	9	1	2	2	3	.....	1	14	3	1	6	25	1	30
80	.....	1	1	6	.....	3	12	7	2	.....	3	5	1	.....	10	.....	.....	1	28	.....	31
132	.....	3	1	8	.....	8	15	14	1	2	4	6	1	1	21	1	1	4	40	1	32
99	.....	1	1	8	.....	5	11	10	.....	2	4	6	1	1	14	.....	1	4	30	.....	33
19	.....	.....	.....	1	.....	1	.....	3	.....	2	.....	1	.....	.....	4	.....	1	2	4	.....	
14	.....	1	.....	1	.....	.....	2	3	.....	.....	.....	1	.....	.....	2	.....	.....	.....	4	.....	34
10	.....	.....	.....	1	.....	1	1	1	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	4	.....	
11	.....	.....	.....	4	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	4	.....	35
21	.....	2	.....	.....	.....	2	3	2	1	.....	.....	.....	.....	.....	3	1	.....	.....	6	1	
12	.....	.....	.....	.....	.....	1	1	2	.....	.....	.....	.....	.....	.....	4	.....	.....	.....	4	.....	36
45	.....	1	1	.....	.....	2	13	2	2	.....	1	2	.....	.....	3	2	.....	3	13	.....	37
48	.....	1	.....	2	.....	3	7	4	.....	2	.....	2	.....	.....	4	1	1	5	16	.....	38
39	.....	1	1	1	.....	.....	8	5	2	.....	1	2	.....	.....	6	.....	.....	.....	12	.....	
2	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	39
9	.....	.....	.....	.....	.....	1	2	1	.....	.....	.....	.....	.....	.....	2	1	.....	.....	2	.....	
9	.....	.....	.....	3	.....	1	1	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	2	.....	40
10	.....	.....	.....	.....	.....	1	2	1	1	.....	.....	.....	.....	.....	2	.....	.....	.....	2	1	
7	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	1	3	.....	41
1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	42

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.	AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	CINCINNATI—Continued.												
1	Ward 19	207	34	11	7	9	61	95	15	14	54	29	
2	Males	112	21	6	5	7	39	57	7	9	29	10	
3	Females	95	13	5	2	2	22	38	8	5	25	19	
4	White	179	25	10	7	8	50	82	12	12	47	26	
5	Native born	130	25	10	7	8	50	81	12	10	21	6	
6	Both parents native (M)	26	5	1	2	2	10	17	4		5		
	Both parents native (F)	26	6	4	2	2	14	20	4			2	
7	One or both parents foreign (M)	34	7	3	3	4	17	27	1	3	3		
	One or both parents foreign (F)	19	5	1			6	13	3	1	2		
8	Foreign born (M)	21								2	11	8	
	Foreign born (F)	28						1			15	12	
9	Colored	28	9	1		1	11	13	3	2	7	3	
	Birthplaces of mothers:												
10	United States (M)	53	15	5	3	3	26	36	6	1	10		
	United States (F)	37	8	4	2	2	16	24	5	1	2	5	
11	England and Wales (M)												
	England and Wales (F)	3	1				1	2			1		
12	Ireland (M)	34	5	1	1	4	11	16	1	4	10	3	
	Ireland (F)	31	2	1			3	6	2	1	12	10	
13	Germany (M)	13	1				1	4		1	4	4	
	Germany (F)	10						3	1		4	2	
14	Russia and Poland (M)	1			1		1	1					
	Russia and Poland (F)												
15	Ward 20	193	24	6	8	8	46	80	16	8	58	31	
16	Males	109	20	4	5	2	31	48	6	5	35	15	
17	Females	84	4	2	3	6	15	32	10	3	23	16	
18	White	181	23	6	8	6	43	75	16	8	54	28	
19	Native born	131	23	6	8	6	43	75	15	8	24	9	
20	Both parents native (M)	32	8	2	4	2	16	26	1	1	1	3	
	Both parents native (F)	27	1		1	3	5	14	6	1	4	2	
21	One or both parents foreign (M)	30	11	2	1		14	19	4	2	5		
	One or both parents foreign (F)	24	3	2	2	1	8	16	4	1	3		
22	Foreign born (M)	30							1		22	7	
	Foreign born (F)	20									8	12	
23	Colored	12	1			2	3	5			4	3	
	Birthplaces of mothers:												
24	United States (M)	45	11	3	4	2	20	34	2	1	2	6	
	United States (F)	38	2	1	2	5	10	19	9	1	7	2	
25	England and Wales (M)	1									1		
	England and Wales (F)	3									1	2	
26	Ireland (M)	27	2				2	4	1	2	17	3	
	Ireland (F)	18	1		1	1	3	6	1		7	4	
27	Germany (M)	23	7	1	1		9	10	3		6	4	
	Germany (F)	17	1	1			2	7		1	3	6	
28	Russia and Poland (M)												
	Russia and Poland (F)												
29	Ward 21	253	37	10	6	7	60	113	17	20	76	27	
30	Males	147	24	7	4	3	38	69	7	10	45	16	
31	Females	106	13	3	2	4	22	44	10	10	31	11	
32	White	244	35	10	5	7	57	109	17	20	72	26	
33	Native born	171	35	10	5	7	57	100	16	17	24	5	
34	Both parents native (M)	34	9	4	2	1	16	30	2	1	1		
	Both parents native (F)	33	8	1		3	12	27	3	3			
35	One or both parents foreign (M)	42	11	3	2	2	18	34	4	2	2		
	One or both parents foreign (F)	30	3	2	1	1	7	14	6	6	4		
36	Foreign born (M)	48								3	33	12	
	Foreign born (F)	25							1		15	9	
37	Colored	9	2		1		3	4			4	1	
	Birthplaces of mothers:												
38	United States (M)	55	12	5	4	2	23	45	3	1	5	1	
	United States (F)	42	9	2	2	4	17	36	3	3			
39	England and Wales (M)	1										1	
	England and Wales (F)	1									1		
40	Ireland (M)	19	1				1	3	2	1	10	3	
	Ireland (F)	18		1			1	1	3	5	8	1	
41	Germany (M)	54	8	2		1	11	18	1	4	24	7	
	Germany (F)	29	3				3	6	4	1	10	8	
42	Russia and Poland (M)												
	Russia and Poland (F)												

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																					
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
207	.....	2	1	6	5	17	19	22	1	5	5	7	.....	1	27	5	4	16	62	2	1
112	.....	1	.....	3	4	9	8	13	1	2	1	4	.....	1	16	3	1	13	30	2	2
95	.....	1	1	3	1	8	11	9	.....	3	4	3	.....	.....	11	2	3	3	32	.....	3
179	.....	1	1	5	5	17	15	20	1	5	5	7	.....	1	21	5	4	9	55	2	4
130	.....	.....	.....	5	5	15	10	13	1	5	1	5	.....	1	17	1	3	9	38	1	5
26	.....	.....	.....	1	2	3	1	4	.....	.....	.....	1	.....	.....	5	.....	.....	2	7	.....	
26	.....	.....	.....	.....	.....	4	.....	3	.....	2	.....	1	.....	.....	2	.....	1	2	11	.....	6
34	.....	.....	.....	1	2	5	2	2	1	2	.....	1	.....	1	6	.....	.....	4	7	.....	
19	.....	.....	.....	3	1	.....	2	1	.....	1	.....	1	.....	.....	1	1	.....	1	7	.....	7
21	.....	1	.....	.....	.....	.....	2	3	.....	.....	1	1	.....	.....	1	3	.....	.....	8	1	
28	.....	.....	1	.....	.....	2	3	4	.....	.....	3	1	.....	.....	3	1	1	.....	9	.....	8
28	.....	1	.....	1	.....	.....	4	2	.....	.....	.....	.....	.....	.....	6	.....	.....	7	7	.....	9
53	.....	.....	.....	2	2	5	2	6	.....	2	.....	1	.....	.....	9	.....	.....	10	14	.....	
37	.....	1	.....	.....	.....	4	4	3	.....	2	.....	1	.....	.....	6	.....	1	3	12	.....	10
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	11
3	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	
34	.....	1	.....	.....	2	3	4	2	1	.....	1	1	.....	1	4	1	.....	3	9	1	12
31	.....	.....	1	1	.....	.....	4	3	.....	.....	2	1	.....	.....	3	2	1	.....	13	.....	
13	.....	.....	.....	1	.....	.....	.....	3	.....	.....	.....	1	.....	.....	2	1	.....	.....	5	.....	13
10	.....	.....	.....	1	1	1	.....	2	.....	1	1	1	.....	.....	.....	.....	.....	.....	2	.....	
1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	14
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
193	.....	4	.....	20	2	7	17	21	2	3	5	9	2	3	32	5	2	9	47	3	15
109	.....	.....	.....	10	1	4	9	14	1	2	3	3	.....	3	19	4	1	7	26	2	16
84	.....	4	.....	10	1	3	8	7	1	1	2	6	2	.....	13	1	1	2	21	1	17
181	.....	4	.....	20	2	6	16	16	2	3	5	9	2	3	30	4	2	8	46	3	18
131	.....	4	.....	19	2	5	14	12	2	3	2	1	2	1	21	2	.....	8	32	1	19
32	.....	.....	.....	7	.....	.....	1	4	.....	2	1	.....	.....	1	5	1	.....	5	5	.....	
27	.....	2	.....	4	1	1	3	2	1	1	.....	.....	.....	.....	8	.....	.....	.....	4	.....	20
30	.....	.....	.....	2	1	2	3	4	1	.....	.....	.....	.....	.....	5	.....	.....	1	11	.....	
24	.....	2	.....	6	.....	2	1	.....	.....	.....	.....	.....	1	.....	3	.....	.....	2	6	1	21
30	.....	.....	.....	1	.....	1	1	2	.....	.....	2	3	.....	2	8	1	1	.....	6	2	
20	.....	.....	.....	.....	.....	.....	1	2	.....	.....	1	5	.....	.....	1	1	1	.....	8	.....	22
12	.....	.....	.....	.....	.....	1	1	5	.....	.....	.....	.....	.....	.....	2	1	.....	1	1	.....	23
45	.....	.....	.....	8	.....	3	1	6	.....	2	1	.....	.....	1	6	2	.....	7	8	.....	
38	.....	2	.....	5	1	2	4	5	1	1	.....	.....	.....	.....	9	.....	.....	1	7	.....	24
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	25
3	.....	1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	
27	.....	.....	.....	1	1	1	3	4	.....	.....	1	3	.....	1	6	.....	.....	.....	4	2	
18	.....	1	.....	2	.....	1	1	1	.....	.....	1	3	1	.....	2	.....	.....	1	4	.....	26
23	.....	.....	.....	1	.....	.....	.....	2	1	.....	1	.....	.....	1	5	1	1	.....	10	.....	
17	.....	.....	.....	3	.....	.....	.....	1	.....	.....	.....	2	.....	.....	2	1	1	.....	6	1	27
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	28
253	.....	6	.....	19	7	15	30	27	10	1	3	8	3	2	30	2	1	14	72	3	29
147	.....	2	.....	8	5	9	20	16	5	.....	1	8	.....	1	16	1	1	10	42	2	30
106	.....	4	.....	11	2	6	10	11	5	1	2	.....	3	1	14	1	.....	4	30	1	31
244	.....	6	.....	19	7	15	28	26	9	1	3	7	3	2	30	2	1	13	70	2	32
171	.....	5	.....	18	7	13	15	18	8	1	1	2	2	1	19	1	.....	13	46	1	33
34	.....	.....	.....	3	3	5	1	3	2	.....	.....	.....	.....	.....	5	.....	.....	3	9	.....	
33	.....	.....	.....	6	1	2	1	4	2	1	.....	.....	.....	.....	3	.....	.....	2	10	1	34
42	.....	.....	.....	4	2	3	2	5	1	.....	.....	2	.....	.....	7	.....	.....	6	10	.....	
30	.....	2	.....	5	.....	2	7	1	2	.....	.....	.....	.....	.....	3	.....	.....	1	7	.....	35
48	.....	.....	.....	1	.....	1	12	7	.....	.....	1	5	.....	1	3	.....	1	.....	15	1	
25	.....	1	.....	.....	.....	1	1	1	1	.....	1	.....	1	.....	8	1	.....	.....	9	.....	36
9	.....	.....	.....	.....	.....	.....	2	1	1	.....	.....	1	.....	.....	.....	.....	.....	1	2	1	37
55	.....	.....	.....	5	4	6	3	3	4	.....	.....	2	.....	.....	10	.....	.....	6	11	1	
42	.....	.....	.....	8	1	4	1	6	3	1	.....	.....	.....	.....	4	.....	.....	2	11	1	38
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	39
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	
19	.....	.....	.....	.....	.....	.....	3	5	.....	.....	.....	.....	.....	.....	1	.....	.....	1	9	.....	40
18	.....	.....	.....	2	.....	.....	7	.....	1	.....	.....	.....	.....	.....	4	.....	.....	.....	4	.....	
54	.....	.....	.....	3	1	3	11	6	.....	.....	1	5	.....	.....	4	.....	1	3	15	1	41
29	.....	3	.....	1	.....	1	1	1	1	.....	.....	.....	1	.....	6	1	.....	1	12	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	42

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.	AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	CINCINNATI—Continued.												
1	Ward 22	347	35	13	8	13	69	114	21	26	139	47	
2	Males	182	21	9	2	8	40	60	9	10	80	23	
3	Females	165	14	4	6	5	29	54	12	16	59	24	
4	White	342	35	13	8	13	69	114	21	26	134	47	
5	Native born	220	35	13	8	13	69	112	21	22	58	7	
6	Both parents native {M	35	9	7		1	17	24	4	1	6		
	{F	41	8	1	3	2	14	27	4	5	4	1	
7	One or both parents foreign {M	50	11	2	2	7	22	34	4	4	8		
	{F	41	4	2	3	3	12	22	8	7	4		
8	Foreign born {M	69						1		3	43	22	
	{F	53						1		1	33	18	
9	Colored	5									5		
	Birthplaces of mothers:												
10	United States {M	51	14	7	1	2	24	35	6	1	9		
	{F	51	10	1	4	2	17	33	6	5	6	1	
11	England and Wales {M												
	{F	6						1	1	1	3		
12	Ireland {M	20				2	2	2		3	10	5	
	{F	18							1		12	5	
13	Germany {M	82	5	2	1	4	12	21	2	3	39	17	
	{F	61	3	2	2	3	10	17	4	7	20	13	
14	Russia and Poland {M	1									1		
	{F	1									1		
15	Ward 23	294	53	14	9	8	84	144	18	20	74	38	
16	Males	145	28	7	5	3	43	70	10	12	37	16	
17	Females	149	25	7	4	5	41	74	8	8	37	22	
18	White	238	51	14	9	7	81	140	17	20	73	38	
19	Native born	212	51	14	9	7	81	138	17	18	32	7	
20	Both parents native {M	34	12	3	2	1	18	30	3			1	
	{F	48	10	4	2	2	18	33	6	1	6	2	
21	One or both parents foreign {M	57	12	4	2	2	20	34	6	9	8		
	{F	43	11	3	2	2	18	32	2	2	7		
22	Foreign born {M	39						1		2	24	12	
	{F	37						1			17	19	
23	Colored	6	2			1	3	4	1		1		
	Birthplaces of mothers:												
24	United States {M	50	19	4	4	1	28	44	5			1	
	{F	62	14	5	3	5	27	46	6	1	7	2	
25	England and Wales {M	3									2	1	
	{F												
26	Ireland {M	4						1	1		1	1	
	{F	4	1				1	1			2	1	
27	Germany {M	75	6	3		2	11	21	4	11	29	10	
	{F	66	7	2	1		10	22	2	2	22	18	
28	Russia and Poland {M												
	{F												
29	Ward 24	191	41	7	13	4	65	95	10	11	59	16	
30	Males	99	21	3	9	1	34	46	5	6	34	8	
31	Females	92	20	4	4	3	31	49	5	5	25	8	
32	White	189	41	7	13	4	65	94	10	10	59	16	
33	Native born	149	41	7	13	4	65	94	10	9	31	5	
34	Both parents native {M	30	13	2	4		19	25	1	2	1	1	
	{F	28	13	2	1	1	17	24	1	1	2		
35	One or both parents foreign {M	32	7	1	5	1	14	18	3	2	9		
	{F	36	6	1	3	1	11	21	4	3	8		
36	Foreign born {M	22								1	18	3	
	{F	18									10	8	
37	Colored	2						1		1			
	Birthplaces of mothers:												
38	United States {M	33	13	2	6		21	28	1	2	1	1	
	{F	39	14	2	1	1	18	31	2	2	4		
39	England and Wales {M												
	{F												
40	Ireland {M	3									3		
	{F	2										2	
41	Germany {M	48	7	1	3	1	12	15	3	3	24	3	
	{F	43	5	1	3	1	10	15	3	3	16	6	
42	Russia and Poland {M												
	{F												

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
347	1	15	.....	23	6	21	43	32	3	1	13	20	1	4	35	12	4	14	96	3	1
182	1	7	.....	8	4	13	28	13	1	.....	1	8	.....	3	17	9	2	7	58	2	2
165	.....	8	.....	15	2	8	15	19	2	1	12	12	1	1	18	3	2	7	38	1	3
342	1	15	.....	23	6	21	41	30	3	1	13	20	1	4	35	12	4	14	95	3	4
220	1	10	.....	23	6	17	21	17	2	1	7	7	1	1	25	4	.....	14	60	3	5
35	1	1	.....	3	1	4	2	2	.....	.....	.....	1	.....	.....	3	.....	.....	4	13	.....	6
41	.....	.....	.....	5	2	1	4	3	.....	.....	2	1	.....	.....	10	.....	.....	5	8	.....	
50	.....	2	.....	4	3	9	7	2	.....	.....	.....	.....	.....	1	4	.....	.....	3	15	.....	7
41	.....	3	.....	10	.....	2	4	4	1	1	.....	.....	.....	.....	2	1	.....	1	12	.....	
69	.....	4	.....	.....	.....	.....	14	5	1	.....	1	6	.....	2	7	7	2	.....	20	.....	8
53	.....	1	.....	.....	.....	4	6	8	.....	.....	5	7	.....	1	3	1	2	.....	15	.....	
5	.....	.....	.....	.....	.....	.....	2	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	9
51	1	2	.....	5	1	5	4	2	.....	.....	.....	1	.....	.....	5	.....	.....	7	18	.....	10
51	.....	.....	.....	9	2	2	4	5	.....	.....	2	1	.....	.....	11	.....	.....	6	9	.....	
6	.....	2	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	11
20	.....	1	.....	.....	1	1	4	3	.....	.....	.....	.....	.....	.....	2	1	.....	.....	7	.....	12
18	.....	.....	.....	1	.....	.....	1	1	.....	.....	1	5	.....	.....	1	.....	1	.....	7	.....	
82	.....	2	.....	2	2	7	17	4	1	.....	1	5	.....	3	7	6	2	.....	23	.....	13
61	.....	2	.....	5	.....	5	7	10	1	1	4	2	.....	1	3	2	1	1	16	.....	
1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	14
1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
294	3	5	2	16	3	16	29	31	5	4	8	18	1	1	29	8	2	21	88	4	15
145	1	3	1	8	2	8	8	16	3	.....	2	13	.....	.....	13	3	2	12	47	3	16
149	2	2	1	8	1	8	21	15	2	4	6	5	1	1	16	5	.....	9	41	1	17
288	3	5	2	16	3	16	28	31	5	4	8	17	1	1	28	8	2	19	87	4	18
212	3	4	2	16	3	15	22	22	5	4	.....	7	1	1	17	3	.....	19	66	2	19
34	.....	1	1	4	1	2	.....	.....	1	.....	.....	2	.....	.....	4	1	.....	5	12	.....	20
48	2	1	1	4	1	3	4	3	.....	3	.....	1	.....	1	3	.....	.....	2	18	1	
57	1	1	.....	4	1	2	3	9	2	.....	.....	3	.....	.....	6	.....	.....	4	21	.....	21
43	.....	1	.....	4	.....	5	7	6	1	1	.....	.....	.....	.....	4	2	.....	3	9	.....	
39	.....	1	.....	.....	.....	1	3	4	.....	.....	2	3	.....	.....	3	2	2	.....	11	2	22
37	.....	.....	.....	.....	.....	.....	3	5	.....	.....	6	2	.....	.....	8	3	.....	.....	10	.....	
6	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	1	.....	.....	1	.....	.....	2	1	.....	23
50	1	1	1	5	2	3	.....	.....	1	.....	.....	2	.....	.....	7	1	.....	8	18	.....	24
62	2	1	1	5	1	5	5	6	.....	3	.....	2	.....	1	4	.....	.....	4	21	1	
3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	2	.....	25
4	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	26
4	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	2	.....	
75	.....	2	.....	3	.....	2	6	11	2	.....	2	11	.....	.....	6	1	2	2	23	2	27
46	.....	1	.....	3	.....	3	10	8	1	.....	5	2	.....	.....	12	5	.....	2	14	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	28
191	2	3	.....	11	2	9	18	23	.....	2	3	4	2	5	35	5	2	10	54	1	29
99	.....	3	.....	5	1	4	10	12	.....	1	.....	2	.....	3	22	3	.....	6	27	.....	30
92	2	.....	.....	6	1	5	8	11	.....	1	3	2	2	2	13	2	2	4	27	1	31
139	2	3	.....	11	2	9	17	23	.....	2	3	4	2	5	35	5	2	10	53	1	32
149	2	3	.....	11	2	8	10	15	.....	2	2	2	2	1	34	2	.....	10	43	.....	33
30	.....	.....	.....	2	1	1	1	3	.....	.....	.....	.....	.....	.....	9	.....	.....	3	10	.....	34
28	2	.....	.....	2	1	2	.....	1	.....	.....	.....	.....	1	1	4	.....	.....	3	11	.....	
32	.....	2	.....	3	.....	2	4	2	.....	1	.....	.....	.....	.....	6	.....	.....	3	9	.....	35
36	.....	.....	.....	4	.....	1	2	6	.....	1	1	2	.....	.....	8	1	.....	1	9	.....	
22	.....	.....	.....	.....	.....	.....	3	4	.....	.....	.....	2	.....	3	1	3	.....	.....	6	.....	36
18	.....	.....	.....	.....	.....	1	4	4	.....	.....	1	.....	.....	1	.....	.....	2	.....	4	1	
2	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	37
33	.....	.....	.....	2	1	2	1	3	.....	1	.....	.....	.....	.....	10	.....	.....	3	10	.....	38
30	2	.....	.....	4	1	2	1	3	.....	.....	.....	1	1	1	6	.....	.....	3	14	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	39
3	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	1	.....	1	.....	.....	.....	.....	40
2	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	
48	.....	2	.....	3	.....	1	6	6	.....	1	.....	2	.....	2	6	2	.....	3	15	.....	41
43	.....	.....	.....	2	.....	1	6	8	.....	.....	2	1	.....	1	6	1	2	1	10	1	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	42

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.	AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	CINCINNATI—Continued.												
1	Ward 25	183	28	7	6	5	46	83	22	9	45	23	1
2	Males	101	15	2	5	2	24	43	11	4	29	14	.....
3	Females	82	13	5	1	3	22	40	11	5	16	9	1
4	White	173	27	6	6	5	44	79	22	6	42	23	1
5	Native born	137	27	6	6	5	44	79	22	6	23	6	1
6	Both parents native (M)	34	10	1	2	1	14	26	3	1	4	.....	.....
	Both parents native (F)	29	6	3	.....	.....	9	16	7	.....	3	2	1
7	One or both parents foreign (M)	16	3	.....	1	1	5	10	4	.....	2	.....	.....
	One or both parents foreign (F)	25	5	.....	1	2	8	17	3	2	3	.....	.....
8	Foreign born (M)	24	.....	.....	.....	.....	.....	.....	.....	.....	12	12	.....
	Foreign born (F)	12	.....	.....	.....	.....	.....	.....	.....	.....	7	5	.....
9	Colored	10	1	1	.....	.....	2	4	.....	3	3	.....	.....
	Birthplaces of mothers:												
10	United States (M)	40	10	2	2	1	15	28	3	4	5	.....	.....
	United States (F)	36	8	3	.....	.....	11	20	8	.....	5	2	1
11	England and Wales (M)	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
	England and Wales (F)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
12	Ireland (M)	7	.....	.....	.....	.....	.....	.....	.....	.....	4	3	.....
	Ireland (F)	5	.....	.....	.....	.....	.....	.....	.....	.....	4	1	.....
13	Germany (M)	30	3	.....	1	1	5	10	3	.....	8	9	.....
	Germany (F)	29	4	.....	1	2	7	15	2	2	6	4	.....
14	Russia and Poland (M)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Russia and Poland (F)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
15	Ward 26	121	18	5	2	5	30	45	6	4	37	29	.....
16	Males	63	13	1	1	1	16	19	6	2	20	16	.....
17	Females	58	5	4	1	4	14	26	.....	2	17	13	.....
18	White	119	18	5	2	4	29	43	6	4	37	29	.....
19	Native born	83	18	5	2	4	29	43	6	4	18	12	.....
20	Both parents native (M)	22	12	.....	.....	.....	12	14	3	.....	3	2	.....
	Both parents native (F)	22	3	3	.....	2	8	19	.....	1	1	1	.....
21	One or both parents foreign (M)	12	1	1	1	1	4	5	3	2	2	.....	.....
	One or both parents foreign (F)	7	1	1	1	1	4	4	.....	1	1	1	.....
22	Foreign born (M)	17	.....	.....	.....	.....	.....	.....	.....	.....	8	9	.....
	Foreign born (F)	19	.....	.....	.....	.....	.....	.....	.....	.....	11	8	.....
23	Colored	2	.....	.....	.....	1	1	2	.....	.....	.....	.....	.....
	Birthplaces of mothers:												
24	United States (M)	24	12	.....	.....	1	13	15	4	.....	3	2	.....
	United States (F)	24	3	3	.....	3	9	21	.....	1	1	1	.....
25	England and Wales (M)	2	.....	.....	.....	.....	.....	.....	.....	.....	1	1	.....
	England and Wales (F)	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
26	Ireland (M)	6	.....	.....	.....	.....	.....	.....	1	1	2	2	.....
	Ireland (F)	11	.....	.....	.....	.....	.....	.....	.....	.....	7	4	.....
27	Germany (M)	17	1	1	1	.....	3	4	1	.....	7	5	.....
	Germany (F)	14	1	1	1	1	4	4	.....	1	4	5	.....
28	Russia and Poland (M)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Russia and Poland (F)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
29	Ward 27	168	29	6	6	3	44	69	10	6	50	24	.....
30	Males	101	14	4	5	2	25	39	7	4	37	14	.....
31	Females	67	15	2	1	1	19	30	3	2	22	10	.....
32	White	164	28	6	6	3	43	68	10	6	56	24	.....
33	Native born	113	28	6	6	3	43	68	10	3	28	4	.....
34	Both parents native (M)	27	8	2	1	1	12	18	3	.....	5	1	.....
	Both parents native (F)	23	10	.....	1	.....	11	16	2	1	3	1	.....
35	One or both parents foreign (M)	32	6	2	3	1	12	20	4	1	7	.....	.....
	One or both parents foreign (F)	18	4	2	.....	1	7	12	1	1	4	.....	.....
36	Foreign born (M)	32	.....	.....	.....	.....	.....	.....	.....	.....	3	18	11	.....
	Foreign born (F)	19	.....	.....	.....	.....	.....	.....	.....	.....	.....	10	9	.....
37	Colored	4	1	.....	.....	.....	1	1	.....	.....	3	.....	.....
	Birthplaces of mothers:												
38	United States (M)	38	9	2	3	1	15	24	4	1	8	1	.....
	United States (F)	29	11	.....	1	.....	12	19	2	1	6	1	.....
39	England and Wales (M)	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....
	England and Wales (F)	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....
40	Ireland (M)	8	.....	.....	.....	.....	.....	.....	1	.....	4	3	.....
	Ireland (F)	2	1	.....	.....	.....	1	1	.....	.....	1	.....	.....
41	Germany (M)	42	4	2	1	1	8	13	2	3	18	6	.....
	Germany (F)	29	3	.....	.....	1	4	7	1	1	12	8	.....
42	Russia and Poland (M)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Russia and Poland (F)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
183	1	6	1	23	4	9	21	15	5	1	5	6	1	3	16	6	.....	9	48	3	1
101	1	5	.....	12	3	4	15	8	2	1	.....	1	.....	2	7	6	.....	6	26	2	2
82	.....	1	1	11	1	5	6	7	3	.....	5	5	1	1	9	.....	.....	3	22	1	3
173	1	6	1	23	4	8	19	13	5	1	5	6	.....	2	16	6	.....	8	46	3	4
137	1	4	1	23	4	7	16	8	5	1	3	2	.....	.....	16	3	.....	8	34	1	5
34	1	1	.....	8	1	2	3	1	1	1	.....	1	.....	.....	1	1	.....	4	8	.....	6
29	.....	.....	1	3	.....	1	1	4	.....	.....	2	.....	.....	.....	7	.....	.....	1	8	1	
16	.....	1	.....	3	1	.....	2	.....	1	.....	.....	.....	.....	.....	4	.....	.....	1	3	.....	7
25	.....	.....	.....	6	1	4	2	2	3	.....	1	.....	.....	.....	.....	.....	.....	1	5	.....	
24	.....	2	.....	.....	.....	1	2	5	.....	.....	.....	.....	.....	1	.....	3	.....	.....	8	2	8
12	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	2	4	.....	1	.....	.....	.....	.....	4	.....	
10	.....	.....	.....	.....	.....	1	2	2	.....	.....	.....	.....	1	1	.....	.....	.....	1	2	.....	9
40	1	1	.....	8	1	3	5	2	1	1	.....	1	.....	1	1	1	.....	4	9	.....	10
36	.....	.....	1	5	.....	2	1	5	.....	.....	2	.....	1	.....	7	.....	.....	2	9	1	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	11
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
7	.....	1	.....	.....	.....	.....	2	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	1	12
5	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	1	.....	1	.....	.....	.....	.....	2	.....	
30	.....	1	.....	3	1	1	2	4	1	.....	.....	.....	.....	1	4	2	.....	1	8	1	13
29	.....	.....	.....	4	1	3	2	2	3	.....	3	3	.....	.....	.....	.....	.....	1	7	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	14
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
121	1	.....	1	4	1	5	14	10	7	1	3	11	.....	3	14	2	1	7	34	2	15
63	1	.....	1	3	.....	2	3	4	1	.....	1	7	.....	2	8	2	.....	6	20	2	16
58	.....	.....	.....	1	1	3	11	6	6	1	2	4	.....	1	6	.....	1	1	14	.....	17
119	1	.....	1	4	1	5	14	9	7	.....	3	11	.....	3	14	2	1	7	34	2	18
83	1	.....	1	4	1	3	8	3	7	.....	.....	7	.....	1	10	1	.....	7	27	2	19
22	1	.....	1	2	.....	1	1	.....	1	.....	.....	.....	.....	1	2	.....	.....	5	7	.....	20
22	.....	.....	.....	1	1	.....	3	.....	5	.....	.....	.....	.....	.....	3	.....	.....	1	8	.....	
12	.....	.....	.....	1	.....	.....	2	.....	.....	.....	.....	1	.....	.....	1	1	.....	1	4	1	21
7	.....	.....	.....	.....	.....	1	.....	.....	1	.....	.....	2	.....	.....	1	.....	.....	.....	2	.....	
17	.....	.....	.....	.....	.....	1	.....	4	.....	.....	1	2	.....	1	2	1	.....	.....	5	.....	22
19	.....	.....	.....	.....	.....	1	6	2	.....	.....	2	2	.....	1	2	.....	1	.....	2	.....	
2	.....	.....	.....	.....	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	23
24	1	.....	1	2	.....	1	1	.....	1	.....	.....	1	.....	1	2	.....	.....	5	8	.....	24
24	.....	.....	.....	1	1	.....	3	1	5	1	.....	.....	.....	.....	3	.....	.....	1	8	.....	
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	25
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	
6	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	1	.....	.....	.....	1	.....	.....	2	.....	26
11	.....	.....	.....	.....	.....	.....	4	1	.....	.....	2	1	.....	1	1	.....	.....	.....	1	.....	
17	.....	.....	.....	1	.....	1	1	3	.....	.....	1	.....	.....	1	2	1	.....	1	4	1	27
14	.....	.....	.....	.....	.....	2	2	1	1	.....	.....	2	.....	.....	2	.....	1	.....	3	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	28
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
168	.....	2	.....	9	4	18	20	15	1	1	3	7	.....	4	24	5	1	7	46	1	29
101	.....	1	.....	6	4	11	13	7	.....	.....	2	5	.....	2	12	4	.....	4	30	.....	30
67	.....	1	.....	3	.....	7	7	8	1	1	1	2	.....	2	12	1	1	3	16	1	31
164	.....	2	.....	9	4	17	19	15	1	1	3	7	.....	4	24	4	1	7	45	1	32
113	.....	1	.....	9	4	15	9	11	1	1	1	2	.....	2	19	2	.....	7	29	.....	33
27	.....	.....	.....	2	2	5	1	4	.....	.....	.....	1	.....	1	4	.....	.....	3	4	.....	34
23	.....	1	.....	1	.....	2	.....	2	1	1	.....	.....	.....	1	6	.....	.....	3	5	.....	
32	.....	.....	.....	4	2	4	3	.....	.....	.....	1	1	.....	.....	4	.....	.....	1	12	.....	35
18	.....	.....	.....	2	.....	3	3	3	.....	.....	.....	.....	.....	.....	4	1	.....	.....	2	.....	
32	.....	1	.....	.....	.....	1	7	2	.....	.....	1	3	.....	1	3	2	.....	.....	11	.....	36
19	.....	.....	.....	.....	.....	1	3	2	.....	.....	1	2	.....	1	2	.....	1	.....	5	1	
4	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	.....	37
38	.....	.....	.....	3	3	5	2	4	.....	.....	.....	2	.....	1	6	1	.....	3	8	.....	38
29	.....	1	.....	2	.....	3	1	2	1	1	.....	.....	.....	1	7	.....	.....	3	7	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	39
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	
8	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	1	.....	.....	5	.....	40
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1	.....	.....	.....	.....	
42	.....	1	.....	2	1	5	9	2	.....	.....	.....	3	.....	.....	4	1	.....	.....	14	.....	41
29	.....	.....	.....	1	.....	3	6	4	.....	.....	1	1	.....	.....	5	.....	1	.....	6	1	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	42
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.	AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	CINCINNATI—Continued.												
1	Ward 23	161	19	11	5	5	40	71	15	7	44	24	.....
2	Males	95	12	9	4	2	27	44	8	4	25	14	.....
3	Females	66	7	2	1	3	13	27	7	3	19	10	.....
4	White	161	19	11	5	5	40	71	15	7	44	24	.....
5	Native born	112	19	11	5	5	40	71	14	5	21	1	.....
6	Both parents native { M	30	12	6	1	1	20	28	2	.....	.....	.....	.....
	{ F	14	1	1	.....	.....	2	8	1	1	3	1	.....
7	One or both parents foreign { M	29	.....	3	2	1	6	14	5	3	7	.....	.....
	{ F	28	6	1	1	3	11	18	5	1	4	.....	.....
8	Foreign born { M	29	.....	.....	.....	.....	.....	.....	.....	1	14	14	.....
	{ F	20	.....	.....	.....	.....	.....	.....	1	1	9	9	.....
9	Colored	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Birthplaces of mothers:												
10	United States { M	32	12	6	1	1	20	30	2	.....	.....	.....	.....
	{ F	17	1	1	.....	2	4	11	1	1	3	1	.....
11	England and Wales { M	2	.....	.....	1	.....	1	1	.....	.....	1	.....	.....
	{ F	2	.....	.....	.....	.....	.....	.....	1	.....	.....	1	.....
12	Ireland { M	2	.....	.....	.....	.....	.....	.....	.....	1	1	.....	.....
	{ F	1	1	.....	.....	.....	1	1	.....	.....	.....	.....	.....
13	Germany { M	50	.....	3	1	1	5	10	5	2	19	14	.....
	{ F	42	5	1	1	1	8	14	5	2	13	8	.....
14	Russia and Poland { M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	{ F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
15	Ward 29	120	23	8	6	5	42	61	7	5	37	10	.....
16	Males	65	15	4	3	3	25	37	3	1	19	5	.....
17	Females	55	8	4	3	2	17	24	4	4	18	5	.....
18	White	118	23	8	6	5	42	60	6	5	37	10	.....
19	Native born	91	23	8	6	5	42	60	4	4	18	5	.....
20	Both parents native { M	20	4	2	1	.....	7	15	1	.....	3	1	.....
	{ F	16	4	3	2	.....	9	10	1	1	1	3	.....
21	One or both parents foreign { M	22	9	2	2	3	16	19	1	.....	2	.....	.....
	{ F	16	4	1	1	2	8	13	1	1	1	.....	.....
22	Foreign born { M	13	.....	.....	.....	.....	.....	.....	1	.....	9	3	.....
	{ F	13	.....	.....	.....	.....	.....	.....	1	1	9	2	.....
23	Colored	2	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....
	Birthplaces of mothers:												
24	United States { M	28	5	3	2	2	12	22	1	.....	4	1	.....
	{ F	19	6	3	2	.....	11	12	2	1	1	3	.....
25	England and Wales { M	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
	{ F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
26	Ireland { M	3	.....	.....	1	.....	1	1	.....	.....	2	.....	.....
	{ F	6	.....	.....	.....	.....	.....	2	1	.....	2	1	.....
27	Germany { M	23	8	.....	.....	1	9	11	2	.....	7	3	.....
	{ F	21	2	1	1	2	6	9	1	2	8	1	.....
28	Russia and Poland { M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	{ F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
29	Ward 30	178	23	4	4	5	36	62	9	10	63	34	.....
30	Males	106	17	1	2	3	23	38	7	7	38	16	.....
31	Females	72	6	3	2	2	13	24	2	3	25	18	.....
32	White	173	20	4	4	5	33	58	9	10	62	34	.....
33	Native born	109	20	4	4	5	33	58	9	9	29	4	.....
34	Both parents native { M	18	4	1	1	.....	6	11	2	3	1	1	.....
	{ F	20	5	1	1	2	9	16	1	1	1	1	.....
35	One or both parents foreign { M	32	10	.....	1	3	14	23	5	2	2	.....	.....
	{ F	15	1	2	1	.....	4	8	1	1	5	.....	.....
36	Foreign born { M	38	.....	.....	.....	.....	.....	.....	.....	1	24	13	.....
	{ F	26	.....	.....	.....	.....	.....	.....	.....	.....	9	17	.....
37	Colored	5	3	.....	.....	.....	3	4	.....	.....	1	.....	.....
	Birthplaces of mothers:												
38	United States { M	25	8	1	1	.....	10	17	3	3	1	1	.....
	{ F	24	6	1	1	2	10	18	2	1	2	1	.....
39	England and Wales { M	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....
	{ F	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....
40	Ireland { M	10	.....	.....	.....	.....	.....	1	.....	1	5	3	.....
	{ F	8	.....	.....	.....	.....	.....	.....	.....	.....	3	5	.....
41	Germany { M	55	9	.....	1	3	13	20	4	2	21	8	.....
	{ F	28	.....	2	1	.....	3	6	.....	1	11	10	.....
42	Russia and Poland { M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	{ F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
161	1	2	.....	25	.....	4	16	21	1	1	6	5	2	.....	16	1	2	8	45	5	1
95	1	1	.....	12	.....	2	9	13	1	.....	3	2	.....	.....	11	1	1	6	28	4	2
66	.....	1	.....	13	.....	2	7	8	.....	1	3	3	2	.....	5	.....	1	2	17	1	3
161	1	2	.....	25	.....	4	16	21	1	1	6	5	2	.....	16	1	2	8	45	5	4
112	1	2	.....	25	.....	3	9	18	1	.....	1	.....	1	.....	11	1	.....	8	29	2	5
30	.....	.....	.....	7	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	5	.....	.....	6	10	.....	6
14	.....	.....	.....	6	.....	1	.....	2	.....	.....	.....	.....	1	.....	1	.....	.....	1	2	.....	
29	1	1	.....	5	.....	1	4	8	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	7	.....	7
28	.....	1	.....	6	.....	1	3	5	.....	.....	.....	.....	.....	.....	3	.....	.....	1	7	1	
29	.....	.....	.....	.....	.....	1	3	2	.....	.....	3	2	.....	.....	4	.....	1	.....	10	3	8
20	.....	.....	.....	.....	.....	.....	4	1	.....	1	2	3	1	.....	1	.....	1	.....	6	.....	
																					9
32	.....	.....	.....	8	.....	.....	.....	3	.....	.....	.....	.....	.....	.....	5	.....	.....	6	10	.....	10
17	.....	.....	.....	6	.....	1	1	2	.....	.....	.....	.....	1	.....	2	.....	.....	1	3	.....	
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	11
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	12
1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
50	1	1	.....	3	.....	2	7	9	.....	.....	3	2	.....	.....	5	.....	1	.....	13	3	13
42	.....	1	.....	6	.....	1	6	5	.....	.....	2	2	1	.....	3	.....	1	1	12	1	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	14
120	.....	4	1	7	.....	13	13	6	.....	.....	1	3	4	1	12	3	1	10	40	1	15
65	.....	3	1	1	.....	10	5	4	.....	.....	1	.....	.....	1	10	1	1	7	19	1	16
55	.....	1	.....	6	.....	3	8	2	.....	.....	.....	3	4	.....	2	2	.....	3	21	.....	17
118	.....	4	1	7	.....	13	12	6	.....	.....	1	3	4	1	12	3	1	10	39	1	18
91	.....	2	1	7	.....	13	10	5	.....	.....	.....	1	1	.....	6	2	.....	10	33	.....	19
20	.....	1	.....	1	.....	2	.....	2	.....	.....	.....	.....	.....	.....	2	1	.....	1	10	.....	20
16	.....	.....	.....	1	.....	2	2	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	8	.....	
22	.....	.....	.....	.....	.....	7	1	1	.....	.....	.....	.....	.....	.....	4	.....	.....	5	4	.....	21
16	.....	.....	.....	5	.....	1	2	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	1	6	.....	
13	.....	2	.....	.....	.....	.....	1	1	.....	.....	1	.....	1	1	4	.....	1	.....	1	1	22
13	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	3	.....	2	1	.....	.....	5	.....	
2	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	23
28	.....	1	.....	1	.....	5	1	2	.....	.....	.....	.....	.....	.....	3	1	.....	2	12	.....	24
10	.....	.....	.....	1	.....	2	3	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	9	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	25
3	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	1	.....	26
6	.....	.....	.....	3	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	1	.....	
23	.....	2	.....	.....	.....	3	1	2	.....	.....	1	.....	.....	.....	5	.....	1	4	3	1	27
21	.....	.....	.....	2	.....	1	2	.....	.....	.....	.....	1	3	.....	2	1	.....	.....	9	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	28
178	.....	1	2	14	1	12	28	11	1	1	9	9	1	1	17	7	1	7	55	.....	29
106	.....	1	1	8	.....	3	15	3	1	1	4	3	.....	1	11	3	1	6	39	.....	30
72	.....	.....	1	6	1	9	13	3	.....	.....	5	6	1	.....	6	4	.....	1	16	.....	31
173	.....	1	2	14	1	11	27	11	1	1	9	9	1	1	17	6	1	5	55	.....	32
109	.....	1	2	14	1	10	11	5	1	1	3	4	1	1	11	2	.....	5	36	.....	33
18	.....	.....	.....	3	.....	1	.....	2	1	.....	.....	.....	.....	.....	2	1	.....	1	7	.....	34
20	.....	.....	.....	3	1	6	.....	.....	.....	.....	1	1	.....	.....	1	.....	.....	1	6	.....	
32	.....	1	1	5	.....	1	.....	2	.....	1	.....	1	.....	.....	4	.....	.....	3	13	.....	35
15	.....	.....	1	3	.....	2	2	1	.....	.....	2	.....	.....	.....	1	.....	.....	.....	3	.....	
38	.....	.....	.....	.....	.....	.....	11	4	.....	.....	4	1	.....	.....	3	1	1	.....	13	.....	36
26	.....	.....	.....	.....	.....	1	5	2	.....	.....	2	4	.....	.....	3	3	.....	.....	6	.....	
5	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	2	.....	.....	37
25	.....	.....	.....	4	.....	2	.....	2	1	.....	.....	.....	.....	.....	3	2	.....	3	8	.....	38
24	.....	.....	.....	4	1	6	1	.....	.....	.....	1	1	.....	.....	2	.....	.....	1	7	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	39
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	
10	.....	.....	.....	.....	.....	.....	4	1	.....	.....	1	.....	.....	.....	1	.....	.....	.....	3	.....	40
8	.....	.....	.....	.....	.....	.....	3	.....	.....	.....	2	1	.....	.....	2	.....	.....	.....	.....	.....	
55	.....	1	1	4	.....	1	7	4	.....	1	2	2	.....	.....	5	1	1	3	22	.....	41
28	.....	.....	1	2	.....	3	3	3	.....	.....	2	3	.....	.....	1	3	.....	.....	7	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	42

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.	AGE.										
		All ages.	Months.				Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	CINCINNATI—Continued.												
1	Unlocated	30						6	2	3	13	6	
2	Males	19						3	1	1	12	2	
3	Females	11						3	1	2	1	4	
4	White	30						6	2	3	13	6	
5	Native born	17						6	2	1	7	1	
6	Both parents native {M												
	{F	1						1					
7	One or both parents foreign {M	1									1		
	{F	1									1		
8	Foreign born {M	5								1	3	1	
	{F	4								1		3	
9	Colored												
	Birthplaces of mothers:												
10	United States {M	1						1					
	{F	2						1			1		
11	England and Wales {M												
	{F												
12	Ireland {M												
	{F	1										1	
13	Germany {M	3									2	1	
	{F	3								1		2	
14	Russia and Poland {M	1								1			
	{F												
15	CLEVELAND	5,736	1,203	336	250	201	1,990	2,918	377	348	1,455	637	1
16	Males	3,152	716	172	158	109	1,155	1,640	197	207	811	297	
17	Females	2,584	487	164	92	92	835	1,278	180	141	644	340	1
18	White	5,640	1,189	330	248	200	1,967	2,886	373	340	1,411	629	1
19	Native born	4,140	1,185	328	244	109	1,956	2,856	335	252	518	178	1
20	Both parents native {M	672	173	39	34	23	269	371	49	45	137	70	
	{F	567	111	34	16	22	183	278	38	36	136	79	
21	One or both parents foreign {M	1,495	480	117	118	81	796	1,158	124	95	109	9	
	{F	1,189	335	107	71	65	578	907	119	66	89	8	
22	Foreign born {M	769	1		2	1	4	13	19	50	487	200	
	{F	675		1	1		2	11	17	34	375	238	
23	Colored	96	14	6	2	1	23	32	4	8	44	8	
	Birthplaces of mothers:												
24	United States {M	844	218	50	44	31	343	476	66	59	167	76	
	{F	691	142	46	22	23	233	357	49	45	158	82	
25	England and Wales {M	209	29	10	10	4	53	74	17	13	71	34	
	{F	171	26	11	1	5	43	61	8	12	56	34	
26	Ireland {M	391	67	10	10	8	95	144	21	34	155	37	
	{F	335	22	14	8	12	56	103	14	29	127	62	
27	Scotland {M	29	4			1	5	8	1	3	12	5	
	{F	22	1	1			2	5	4		7	6	
28	France {M	6			1		1	2	1	1		2	
	{F	3	1				1	1			1	1	
29	Germany {M	904	173	56	39	35	303	448	60	58	240	98	
	{F	774	140	43	36	21	240	374	78	28	194	100	
30	Russia and Poland {M	130	58	3	10	7	78	110	4	2	13	1	
	{F	101	34	8	9	8	59	81	3	3	12	2	
31	Canada {M	54	6	5	2	1	14	26	3	4	18	3	
	{F	48	9	4	2	1	16	23	5	1	17	2	
32	Scandinavia {M	14	2	1			3	5	1	2	5	1	
	{F	4						3		1			
33	Hungary {M	65	19	3	5	7	34	42	1	4	13	5	
	{F	38	11	4	2		17	31	2	3	2		
34	Bohemia {M	279	80	17	28	9	134	192	14	10	47	16	
	{F	232	60	13	9	14	96	149	12	13	33	25	
35	Italy {M	19	4		1	1	6	11	2	3	3		
	{F	15	2	1		1	4	8	1	1	3	2	
36	Other foreign countries {M	52	6	4	4	2	16	24	2	3	17	6	
	{F	45	5	1	1	3	10	21	3	2	8	11	
37	Unknown {M	156	50	13	4	3	70	78	4	11	50	13	
	{F	105	34	18	2	4	58	61	1	3	26	13	1
38	Ward 1	256	62	15	9	9	95	129	7	15	83	22	
39	Males	146	39	7	3	7	56	74	5	7	48	12	
40	Females	110	23	8	6	2	39	55	2	8	35	10	
41	White	246	58	15	9	9	91	123	7	14	81	21	
42	Native born	187	57	15	9	9	90	122	6	12	42	5	
43	Both parents native {M	31	7			1	8	9	1	3	14	4	
	{F	27	2		2		4	7	1	4	14	1	
44	One or both parents foreign {M	69	27	6	3	5	41	57	3	3	6		
	{F	48	17	7	4	2	30	41	1	2	4		
45	Foreign born {M	34							1	1	26	6	
	{F	23								1	13	9	
46	Colored	10	4				4	6		1	2	1	

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
30	.....	1	.....	.....	1	1	7	3	1	.....	5	.....	.....	1	4	1	.....	.....	5	.....	1
19	.....	1	.....	.....	1	1	5	1	1	.....	2	.....	.....	1	3	1	.....	.....	2	.....	2
11	.....	.....	.....	.....	.....	.....	2	2	.....	.....	3	.....	.....	.....	1	.....	.....	.....	3	.....	3
30	.....	1	.....	.....	1	1	7	3	1	.....	5	.....	.....	1	4	1	.....	.....	5	.....	4
17	.....	1	.....	.....	1	1	5	3	1	.....	3	.....	.....	.....	1	.....	.....	.....	1	.....	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	7
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	
5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	1	1	.....	.....	1	.....	
4	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	2	.....	8
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	9
1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....	10
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	11
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	12
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	
3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1	.....	.....	1	.....	
3	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....	13
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	14
5,736	56	164	41	264	121	535	415	492	142	71	126	256	42	56	775	99	181	454	1,429	17	15
3,152	26	90	20	123	72	287	232	285	63	37	45	125	.....	34	453	62	73	290	822	13	16
2,584	30	74	21	141	49	248	183	207	79	34	81	131	42	22	322	37	108	164	607	4	17
5,640	56	163	39	264	121	533	403	486	142	70	122	246	42	53	761	95	178	449	1,401	16	18
4,140	52	99	23	250	121	482	202	342	137	68	43	100	15	15	614	47	40	449	1,031	10	19
672	6	17	7	23	23	39	30	70	10	9	8	24	.....	6	108	21	15	81	168	7	
567	13	17	2	32	13	44	44	45	14	4	22	28	6	3	86	8	16	37	133	.....	20
1,495	19	38	7	90	48	191	71	122	51	24	6	16	.....	4	234	6	3	194	368	3	
1,189	14	24	7	104	33	170	44	97	61	30	5	22	8	1	158	11	4	116	280	.....	21
760	1	33	6	9	.....	31	107	84	1	2	28	71	.....	23	76	33	51	.....	211	2	
675	3	31	10	4	.....	16	82	57	3	.....	50	72	27	15	63	14	86	.....	138	4	22
96	.....	1	2	.....	.....	2	12	6	.....	1	4	10	.....	3	14	4	3	5	28	1	23
844	12	19	8	31	26	52	43	85	13	10	10	34	.....	8	140	22	16	102	205	8	
591	14	19	4	37	16	55	50	54	17	4	25	35	6	5	104	12	17	51	166	.....	24
209	.....	4	2	8	4	16	17	26	3	3	1	12	.....	3	31	8	5	13	53	.....	
171	1	8	1	6	1	17	16	15	1	.....	3	9	2	3	22	4	12	11	34	.....	25
391	2	17	3	6	2	32	43	45	13	7	3	21	.....	1	42	3	18	34	98	1	
335	4	8	4	2	5	22	37	34	13	7	6	24	8	5	43	5	27	6	74	1	26
29	.....	1	.....	2	.....	1	1	5	.....	.....	2	3	.....	1	3	3	.....	1	6	.....	
22	2	.....	1	2	.....	.....	3	2	1	.....	1	.....	.....	.....	1	1	4	.....	3	1	27
6	.....	.....	.....	.....	1	1	.....	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	2	.....	
3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	1	.....	.....	28
904	10	33	6	54	25	93	76	76	16	9	16	30	.....	16	112	16	26	69	219	2	
774	6	22	8	65	16	71	45	69	26	18	27	43	15	8	73	9	40	52	160	1	29
130	1	2	.....	1	4	18	4	5	6	1	2	3	.....	1	9	1	.....	26	44	2	
101	.....	.....	1	1	.....	22	5	5	7	1	.....	.....	4	.....	9	.....	.....	10	36	.....	30
54	.....	2	.....	3	2	6	5	9	.....	1	.....	3	.....	.....	8	1	.....	3	11	.....	
48	1	2	1	5	.....	7	2	2	2	.....	2	2	2	.....	7	.....	.....	3	10	.....	31
14	.....	1	.....	.....	.....	.....	4	1	1	.....	.....	.....	.....	.....	1	.....	.....	1	5	.....	
4	.....	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	32
65	.....	.....	.....	1	1	9	2	1	1	.....	2	2	.....	1	16	2	1	6	20	.....	
38	1	2	.....	2	2	6	1	4	1	.....	.....	.....	.....	.....	5	.....	.....	1	13	.....	33
270	.....	6	1	14	6	27	15	21	7	5	6	5	.....	2	53	4	3	24	80	.....	
232	.....	11	.....	14	5	25	10	11	7	3	7	9	1	.....	43	5	3	18	60	.....	34
19	1	1	.....	1	.....	1	.....	1	.....	.....	.....	1	.....	.....	3	.....	.....	1	9	.....	
15	1	.....	.....	1	.....	1	1	1	.....	.....	.....	1	2	.....	1	.....	1	.....	5	.....	35
52	.....	2	.....	1	.....	8	8	3	2	.....	2	3	.....	1	9	.....	2	.....	11	.....	
45	.....	1	1	6	2	5	3	4	2	1	2	3	.....	.....	4	.....	3	2	5	1	36
156	.....	2	.....	1	1	23	14	6	1	1	1	8	.....	.....	25	2	2	10	59	.....	
105	.....	1	.....	.....	2	16	10	6	1	.....	2	4	1	1	9	1	1	9	41	.....	37
256	4	6	2	2	1	32	12	15	2	4	8	17	.....	1	32	9	4	22	82	1	38
146	2	3	2	1	.....	17	4	7	1	1	4	12	.....	1	20	4	1	15	50	1	39
110	2	3	.....	1	1	15	8	8	1	3	4	5	.....	.....	12	5	3	7	32	.....	40
246	4	6	2	2	1	32	12	14	2	4	8	16	.....	1	31	8	4	20	79	.....	41
187	4	2	1	1	1	32	7	13	2	4	6	4	.....	.....	22	6	.....	20	62	.....	42
31	.....	1	1	.....	.....	2	1	5	1	.....	1	1	.....	.....	3	3	.....	4	8	.....	
27	2	.....	.....	.....	1	1	3	2	.....	.....	3	1	.....	.....	2	1	.....	1	10	.....	43
69	2	.....	.....	.....	.....	14	1	2	.....	1	2	.....	.....	.....	9	.....	.....	10	28	.....	
48	.....	.....	.....	1	.....	13	2	4	1	3	.....	.....	.....	.....	7	2	.....	4	11	.....	44
34	.....	2	1	1	.....	.....	2	.....	.....	.....	1	10	.....	1	4	1	1	.....	10	.....	
23	.....	2	.....	.....	.....	.....	3	1	.....	.....	1	2	.....	.....	3	1	3	.....	7	.....	45
10	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	.....	1	1	.....	2	3	1	46

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.	AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	CLEVELAND—Continued.												
	Ward 1—Continued.												
	Birthplaces of mothers:												
1	United States ... M	40	11	1	.....	1	13	14	1	3	17	5	.....
	... F	31	2	.....	2	.....	4	8	1	5	15	2	.....
2	England and Wales ... M	15	3	1	.....	.....	4	5	.....	.....	9	1	.....
	... F	8	1	.....	.....	.....	1	3	1	.....	4	.....	.....
3	Ireland ... M	7	1	1	.....	.....	2	2	2	.....	3	.....	.....
	... F	9	.....	1	1	.....	2	2	.....	1	3	3	.....
4	Germany ... M	26	5	1	2	.....	8	10	2	2	10	2	.....
	... F	16	4	.....	2	.....	6	8	.....	1	5	2	.....
5	Bohemia ... M	6	2	.....	.....	1	3	5	.....	1	.....	.....	.....
	... F	5	2	1	.....	.....	3	5	.....	.....	.....	.....	.....
6	Ward 2	39	6	.....	1	1	8	12	1	3	17	6	.....
7	Males	19	3	.....	1	1	5	8	.....	2	7	2	.....
8	Females	20	3	.....	.....	.....	3	4	1	1	10	4	.....
9	White	32	4	.....	1	1	6	10	.....	2	14	6	.....
10	Native born	24	4	.....	1	1	6	10	.....	1	9	4	.....
11	Both parents native ... M	11	1	.....	.....	.....	1	3	.....	1	5	2	.....
	... F	4	.....	.....	.....	.....	.....	.....	.....	.....	2	2	.....
12	One or both parents foreign ... M	5	1	.....	1	1	3	4	.....	.....	1	.....	.....
	... F	3	1	.....	.....	.....	1	2	.....	.....	1	.....	.....
13	Foreign born ... M	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
	... F	7	.....	.....	.....	.....	.....	.....	.....	1	4	2	.....
14	Colored	7	2	.....	.....	.....	2	2	1	1	3	.....	.....
	Birthplaces of mothers:												
15	United States ... M	14	2	.....	.....	.....	2	5	.....	2	5	2	.....
	... F	9	1	.....	.....	.....	1	1	1	.....	5	2	.....
16	England and Wales ... M	2	.....	.....	1	.....	1	1	.....	.....	1	.....	.....
	... F	3	.....	.....	.....	.....	.....	.....	.....	1	1	1	.....
17	Ireland ... M	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
	... F	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
18	Germany ... M	1	1	.....	.....	.....	1	1	.....	.....	.....	.....	.....
	... F	5	1	.....	.....	.....	1	2	.....	.....	2	1	.....
19	Bohemia ... M	1	.....	.....	.....	1	1	1	.....	.....	.....	.....	.....
	... F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
20	Ward 3	42	6	3	2	.....	11	15	4	3	16	4	.....
21	Males	29	5	2	1	.....	8	9	3	1	13	3	.....
22	Females	13	1	1	1	.....	3	6	1	2	3	1	.....
23	White	42	6	3	2	.....	11	15	4	3	16	4	.....
24	Native born	27	6	3	2	.....	11	14	4	3	5	1	.....
25	Both parents native ... M	9	2	1	.....	.....	3	3	1	.....	4	1	.....
	... F	2	1	.....	.....	.....	1	1	.....	1	.....	.....	.....
26	One or both parents foreign ... M	9	3	1	1	.....	5	6	2	1	.....	.....	.....
	... F	6	.....	1	1	.....	2	4	1	1	.....	.....	.....
27	Foreign born ... M	8	.....	.....	.....	.....	.....	.....	.....	.....	6	2	.....
	... F	5	.....	.....	.....	.....	.....	1	.....	.....	3	1	.....
28	Colored	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Birthplaces of mothers:												
29	United States ... M	9	2	1	.....	.....	3	3	1	.....	4	1	.....
	... F	2	1	.....	.....	.....	1	1	.....	1	.....	.....	.....
30	England and Wales ... M	2	.....	.....	.....	.....	.....	.....	.....	.....	1	1	.....
	... F	2	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....
31	Ireland ... M	4	1	1	.....	.....	2	2	.....	.....	2	.....	.....
	... F	2	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....
32	Germany ... M	8	2	.....	1	.....	3	4	1	1	1	1	.....
	... F	3	.....	.....	1	.....	1	2	.....	1	.....	.....	.....
33	Bohemia ... M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	... F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
34	Ward 4	133	22	3	6	3	34	46	4	16	61	6	.....
35	Males	93	15	2	3	3	23	31	3	12	44	3	.....
36	Females	40	7	1	3	.....	11	15	1	4	17	3	.....
37	White	126	21	3	5	3	32	43	4	16	57	6	.....
38	Native born	90	21	3	5	3	32	43	4	11	29	3	.....
39	Both parents native ... M	41	13	2	2	1	18	21	.....	6	13	1	.....
	... F	12	3	.....	1	.....	4	6	.....	1	4	1	.....
40	One or both parents foreign ... M	14	.....	.....	1	2	3	7	2	1	4	.....	.....
	... F	15	3	1	1	.....	5	7	1	2	5	.....	.....
41	Foreign born ... M	23	.....	.....	.....	.....	.....	.....	.....	4	18	1	.....
	... F	11	.....	.....	.....	.....	.....	.....	.....	1	8	2	.....
42	Colored	7	1	.....	1	.....	2	3	.....	.....	4	.....	.....

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																					
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
40		1	1			3	1	5	1		1	3			5	3		5	10	1	1
31	2				1	1	3	2			3	2			2	3		1	11		
15		1	1									2		1	1			1	8		2
8				1				1							3				3		
7						1	1					2						1	2		3
9						1	3			1					1		2		1		
26		1		1		6	1				3	1			6	1		2	4		4
16		1				2		1		2		1			1	2		2	4		
6						2				1									3		5
5						3		1											1		
39		2	1			1	4	5	1		2	2	1		5	1		2	12		6
19						1	3	2	1			1			3	1		1	6		7
20		2	1				1	3			2	1	1		2			1	6		8
32		1				1	3	5	1		1	2	1		5	1		2	9		9
24		1				1	2	2	1		1	1			4	1		2	8		10
11						1	2					1			1	1			5		
4		1									1				1				1		11
5								1	1						2			1			
3								1										1			12
1								1													
7							1	2				1	1		1				1		13
7		1	1				1				1								3		14
14						1	3					1			2	1			6		
9		2	1								2				1				3		15
2								1							1						
3							1					1							1		16
1								1													
1																			1		17
1																					
5								2					1		1			1			18
1									1									1			
																					19
42	1	1		2	1	5	3	1	2			5			9			2	10		20
29	1			2	1	3	2	1	1			4			8			1	5		21
13		1				2	1		1			1			1			1	5		22
42	1	1		2	1	5	3	1	2			5			9			2	10		23
27	1	1		2	1	5	1		1			1			7			2	5		24
9	1				1	2	1								3				1		
2																		1	1		25
9				2		1			1						3			1	1		
6		1				2									1				2		26
8							1	1				3			2				1		
5							1		1			1							2		27
																					28
9	1				1	2	1								3				1		
2																		1	1		29
2															1				1		
2							1												1		30
4						1	1								1			1			
2															1				1		31
8				2					1			2			3						
3		1				1			1												32
																					33
133		6	3	1		12	5	5	1		4	9	2	4	15	5		7	53	1	34
93		5	1	1		4	5	3	1		1	7		1	10	4		6	43	1	35
40		1	2			8		2			3	2	2	3	5	1		1	10		36
126		6	3	1		11	4	5	1		4	6	2	4	14	5		6	53	1	37
90		3	2	1		9	3	4	1		2	3	1	1	11	3		6	39	1	38
41		1	1			1	2	2				1			5	2		4	21	1	
12						3		1			1	1		1	2				3		39
14				1		2	1		1			1			2				6		
15		1	1			3		1			1		1		1	1		1	4		40
23		3					1	1			1	1		1	2	2			11		
11			1			2					1	1	1	2	1				2		41
7						1	1					3			1			1			42

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.	AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	CLEVELAND—Continued.												
	Ward 4—Continued.												
	Birthplaces of mothers:												
1	United States ..... M	52	15	2	2	2	21	25	1	7	18	1	
	F	15	4		2		6	8	1	1	4	1	
2	England and Wales ..... M	5							1	1	3		
	F	4									2	2	
3	Ireland ..... M	9				1	1	3			6		
	F	9		1			1	1		3	5		
4	Germany ..... M	7			1		1	2		1	4		
	F	4	1		1		2	2			2		
5	Bohemia ..... M												
	F	1						1					
6	Ward 5	101	24	8	8	4	44	51	5	3	32	10	
7	Males	49	14	2	4	2	22	25	4	2	14	4	
8	Females	52	10	6	4	2	22	26	1	1	18	6	
9	White	99	24	7	8	4	43	50	5	3	31	10	
10	Native born	72	24	7	8	4	43	50	4	3	14	1	
11	Both parents native ..... M	12	5	1	2	1	9	9			3		
	F	14	4	3	1	1	9	9			4	1	
12	One or both parents foreign .. M	24	9	1	2	1	13	16	3	2	3		
	F	22	6	2	3	1	12	16	1	1	4		
13	Foreign born ..... M	12							1		7	4	
	F	15									10	5	
14	Colored	2		1			1	1			1		
	Birthplaces of mothers:												
15	United States ..... M	15	6	1	2	1	10	10		1	4		
	F	16	5	4	1	1	11	11			4	1	
16	England and Wales ..... M	3	1				1	1	1		1		
	F	1						1					
17	Ireland ..... M	9	2				2	2	1		4	2	
	F	12	1	1	1		3	4			7	1	
18	Germany ..... M	9	1				1	2		1	4	2	
	F	15	2		1	1	4	5	1	1	6	2	
19	Bohemia ..... M												
	F												
20	Ward 6	50	13	2	1	1	17	23	2	4	16	5	
21	Males	30	10	2		1	13	16	1	2	8	3	
22	Females	20	3		1		4	7	1	2	8	2	
23	White	50	13	2	1	1	17	23	2	4	16	5	
24	Native born	38	13	2	1	1	17	23	2	3	9	1	
25	Both parents native ..... M	7	2	1			3	4			2	1	
	F	5			1		1	3	1		1		
26	One or both parents foreign .. M	16	8	1		1	10	12	1	1	2		
	F	9	2				2	3		2	4		
27	Foreign born ..... M	7								1	4	2	
	F	5									3	2	
28	Colored												
	Birthplaces of mothers:												
29	United States ..... M	10	2	1		1	4	6	1		2	1	
	F	5			1		1	3	1		1		
30	England and Wales ..... M	2						1			1		
	F	2	1				1	2					
31	Ireland ..... M	5	4				4	4			1		
	F	5	1				1	1		2	2		
32	Germany ..... M	12	4	1			5	5		2	3	2	
	F	7									5	2	
33	Bohemia ..... M												
	F												
34	Ward 7	190	41	12	10	9	72	115	11	12	35	17	
35	Males	105	30	7	7	5	49	69	5	9	17	5	
36	Females	85	11	5	3	4	23	46	6	3	18	12	
37	White	189	41	12	10	9	72	115	11	11	35	17	
38	Native born	139	41	12	9	9	71	112	11	6	6	4	
39	Both parents native ..... M	22	8	4		2	14	21	1				
	F	20	4	2		1	7	12	2		3	3	
40	One or both parents foreign .. M	57	22	2	6	3	33	45	4	5	2	1	
	F	37	6	3	3	3	15	32	3	1	1		
41	Foreign born ..... M	25			1		1	2		4	15	4	
	F	25						1		1	14	9	
42	Colored	1								1			

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
52	.....	1	1	.....	.....	2	3	2	1	.....	.....	5	.....	.....	5	2	.....	6	23	1	1
15	.....	.....	.....	.....	.....	3	.....	1	.....	.....	1	1	.....	1	4	.....	.....	1	3	.....	
5	.....	1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	2	.....	2
4	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	.....	1	.....	.....	.....	.....	
9	.....	.....	.....	.....	.....	2	1	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	4	.....	3
9	.....	1	1	.....	.....	3	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	2	.....	
7	.....	2	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4	.....	4
4	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	2	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	
101	.....	3	.....	2	1	9	14	5	2	3	3	9	2	1	14	.....	2	11	20	.....	6
49	.....	.....	.....	2	1	2	7	4	1	2	1	4	.....	.....	8	.....	1	5	11	.....	7
52	.....	3	.....	.....	.....	7	7	1	1	1	2	5	2	1	6	.....	1	6	9	.....	8
99	.....	3	.....	2	1	9	13	5	2	3	3	9	2	1	14	.....	2	11	19	.....	9
72	.....	1	.....	1	1	9	8	5	2	3	.....	5	.....	.....	13	.....	.....	11	13	.....	10
12	.....	.....	.....	.....	.....	.....	.....	3	.....	1	.....	1	.....	.....	2	.....	.....	2	3	.....	11
14	.....	.....	.....	.....	.....	4	2	1	.....	.....	.....	2	.....	.....	1	.....	.....	1	3	.....	
24	.....	.....	.....	1	1	2	2	1	1	1	.....	2	.....	.....	6	.....	.....	3	4	.....	12
22	.....	1	.....	.....	.....	3	4	.....	1	1	.....	.....	.....	.....	4	.....	.....	5	3	.....	
12	.....	.....	.....	1	.....	.....	4	.....	.....	.....	1	1	.....	.....	.....	.....	1	.....	4	.....	13
15	.....	2	.....	.....	.....	.....	1	.....	.....	.....	2	3	2	1	1	.....	1	.....	2	.....	
2	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	14
15	.....	.....	.....	.....	.....	.....	1	3	.....	1	.....	2	.....	.....	2	.....	.....	3	3	.....	15
16	.....	.....	.....	.....	.....	4	2	1	.....	.....	.....	2	.....	.....	1	.....	.....	2	4	.....	16
3	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	1	.....	.....	
1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
9	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	.....	.....	2	.....	.....	.....	5	.....	17
12	.....	.....	.....	.....	.....	1	2	.....	1	.....	1	2	.....	1	.....	.....	.....	1	3	.....	
9	.....	.....	.....	.....	1	.....	4	.....	1	.....	.....	1	.....	.....	.....	.....	1	.....	1	.....	18
15	.....	3	.....	.....	.....	.....	3	.....	.....	1	1	.....	1	.....	4	.....	.....	2	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	19
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
50	.....	1	.....	.....	.....	4	4	11	.....	.....	.....	4	.....	.....	3	1	2	8	12	.....	20
30	.....	1	.....	.....	.....	1	3	6	.....	.....	.....	.....	.....	.....	2	1	1	6	9	.....	21
20	.....	.....	.....	.....	.....	3	1	5	.....	.....	.....	4	.....	.....	1	.....	1	2	3	.....	22
50	.....	1	.....	.....	.....	4	4	11	.....	.....	.....	4	.....	.....	3	1	2	8	12	.....	23
38	.....	1	.....	.....	.....	4	2	8	.....	.....	.....	4	.....	.....	2	1	.....	8	8	.....	24
7	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	1	1	.....	1	3	.....	25
5	.....	.....	.....	.....	.....	1	.....	3	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	
16	.....	1	.....	.....	.....	1	1	3	.....	.....	.....	.....	.....	.....	1	.....	.....	5	4	.....	26
9	.....	.....	.....	.....	.....	2	1	1	.....	.....	.....	3	.....	.....	.....	.....	.....	1	1	.....	
7	.....	.....	.....	.....	.....	.....	2	2	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	2	.....	27
5	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	1	.....	1	.....	2	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	28
10	.....	.....	.....	.....	.....	.....	.....	3	.....	.....	.....	.....	.....	.....	2	1	.....	1	3	.....	29
5	.....	.....	.....	.....	.....	1	.....	3	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	
2	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	30
2	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	
5	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	2	.....	31
5	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	2	.....	.....	1	.....	.....	.....	1	.....	
12	.....	1	.....	.....	.....	1	2	1	.....	.....	.....	.....	.....	.....	.....	.....	1	3	3	.....	32
7	.....	.....	.....	.....	.....	1	1	1	.....	.....	.....	1	.....	.....	.....	.....	1	.....	2	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	33
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
190	2	5	2	5	7	26	12	18	9	3	7	3	.....	1	15	2	9	15	49	.....	34
105	1	4	1	2	5	14	5	10	4	1	1	2	.....	1	9	2	2	12	29	.....	35
85	1	1	1	3	2	12	7	8	5	2	6	1	.....	.....	6	.....	7	3	20	.....	36
189	2	5	2	5	7	26	11	18	9	3	7	3	.....	1	15	2	9	15	49	.....	37
139	2	4	1	5	7	20	3	14	9	3	.....	2	.....	.....	11	.....	2	15	41	.....	38
22	.....	.....	.....	1	2	.....	.....	2	1	.....	.....	.....	.....	.....	2	.....	.....	3	11	.....	39
20	.....	.....	.....	1	.....	2	.....	2	2	1	.....	1	.....	.....	2	.....	1	1	7	.....	
57	1	3	.....	1	3	8	3	5	3	1	.....	1	.....	.....	3	.....	1	9	15	.....	40
37	1	1	1	2	2	9	.....	5	3	1	.....	.....	.....	.....	3	.....	.....	1	8	.....	
25	.....	1	1	.....	.....	5	2	3	.....	.....	1	1	.....	1	4	2	1	.....	3	.....	41
25	.....	.....	.....	.....	.....	1	6	1	.....	.....	6	.....	.....	.....	.....	.....	6	.....	5	.....	
1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	42

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.		AGE.											
			All ages.	Months.					Years.					
				Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	CLEVELAND—Continued.													
	Ward 7—Continued.													
	Birthplaces of mothers:													
1	United States	M.	28	11	4	.....	2	17	25	2	1	.....	.....	.....
		F.	24	4	3	.....	1	8	15	2	1	3	3	.....
2	England and Wales	M.	6	2	.....	.....	.....	2	4	.....	1	1	.....	.....
		F.	4	.....	.....	.....	1	1	3	.....	.....	.....	1	.....
3	Ireland	M.	13	3	.....	.....	.....	3	4	.....	2	6	1	.....
		F.	15	.....	1	.....	.....	1	4	.....	1	8	2	.....
4	Germany	M.	49	11	2	7	2	22	30	3	4	8	4	.....
		F.	38	6	1	3	2	12	23	3	1	6	5	.....
5	Bohemia	M.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
6	Ward 8		135	15	7	3	9	34	56	6	11	39	23	.....
7	Males		82	10	5	2	4	21	33	4	8	25	12	.....
8	Females		53	5	2	1	5	13	23	2	3	14	11	.....
9	White		135	15	7	3	9	34	56	6	11	39	23	.....
10	Native born		80	14	7	3	9	33	55	5	7	10	3	.....
11	Both parents native	M.	16	1	.....	1	2	4	8	1	1	5	1	.....
		F.	12	3	.....	.....	1	4	9	1	.....	1	1	.....
12	One or both parents foreign	M.	32	8	5	1	2	16	24	2	4	2	.....	.....
		F.	19	1	2	1	4	8	13	1	2	2	1	.....
13	Foreign born	M.	34	1	.....	.....	.....	1	1	1	3	18	11	.....
		F.	21	.....	.....	.....	.....	.....	.....	.....	1	11	9	.....
14	Colored		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Birthplaces of mothers:													
15	United States	M.	18	2	1	1	2	6	10	1	1	5	1	.....
		F.	14	4	.....	.....	1	5	11	1	.....	1	1	.....
16	England and Wales	M.	5	.....	.....	1	.....	1	1	1	2	1	.....	.....
		F.	2	.....	.....	.....	.....	.....	1	.....	.....	1	.....	.....
17	Ireland	M.	25	3	.....	.....	.....	3	5	1	2	13	4	.....
		F.	17	1	1	.....	1	3	3	.....	2	6	6	.....
18	Germany	M.	23	3	1	.....	1	5	10	.....	1	6	6	.....
		F.	16	.....	.....	1	3	4	6	1	1	5	3	.....
19	Bohemia	M.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
20	Ward 9		206	54	13	8	9	84	121	12	14	44	15	.....
21	Males		115	32	5	4	5	46	70	6	8	21	10	.....
22	Females		91	22	8	4	4	38	51	6	6	23	5	.....
23	White		206	54	13	8	9	84	121	12	14	44	15	.....
24	Native born		157	54	13	8	9	84	120	12	11	12	2	.....
25	Both parents native	M.	31	12	2	.....	2	16	24	3	2	1	1	.....
		F.	18	6	1	1	.....	8	11	3	.....	3	1	.....
26	One or both parents foreign	M.	53	20	2	4	3	29	44	3	3	3	.....	.....
		F.	53	15	7	3	4	29	39	3	6	5	.....	.....
27	Foreign born	M.	30	.....	.....	.....	.....	.....	1	.....	3	17	9	.....
		F.	19	.....	.....	.....	.....	.....	.....	.....	.....	15	4	.....
28	Colored		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Birthplaces of mothers:													
29	United States	M.	36	15	2	.....	2	19	29	3	2	1	1	.....
		F.	22	8	2	1	.....	11	15	3	.....	3	1	.....
30	England and Wales	M.	8	1	.....	.....	.....	1	3	.....	.....	3	2	.....
		F.	6	1	.....	.....	.....	1	1	.....	2	2	1	.....
31	Ireland	M.	13	1	.....	.....	.....	1	3	.....	3	6	1	.....
		F.	14	1	1	1	1	4	6	.....	1	6	1	.....
32	Germany	M.	45	10	2	2	2	16	24	3	3	10	5	.....
		F.	41	10	3	2	2	17	23	3	3	11	1	.....
33	Bohemia	M.	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....
		F.	3	.....	1	.....	1	2	2	.....	.....	1	.....	.....
34	Ward 10		80	16	.....	1	1	18	22	3	3	32	20	.....
35	Males		40	8	.....	1	1	10	12	1	1	16	10	.....
36	Females		40	8	.....	.....	.....	8	10	2	2	16	10	.....
37	White		69	14	.....	1	.....	15	19	3	3	26	18	.....
38	Native born		47	14	.....	1	.....	15	19	3	2	20	3	.....
39	Both parents native	M.	10	1	.....	.....	.....	1	2	.....	.....	8	.....	.....
		F.	17	5	.....	.....	.....	5	5	1	1	7	3	.....
40	One or both parents foreign	M.	11	5	.....	.....	.....	5	6	1	1	3	.....	.....
		F.	7	3	.....	.....	.....	3	4	1	.....	2	.....	.....
41	Foreign born	M.	10	.....	.....	.....	.....	.....	.....	.....	.....	2	8	.....
		F.	11	.....	.....	.....	.....	.....	.....	.....	1	4	6	.....
42	Colored		11	2	.....	.....	1	3	3	.....	.....	6	2	.....

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
28	1			1	2	2		2	1						3			4	12		1
24				1	1	2	1	3	2	1		1			2		1	1	8		
6								3										1	2		2
4					1										2		1				
13		1		1		5	1		1						1			1	2		3
15						3	4	1			2						1		4		
49		3	1		3	6	3	4	2	1	1	2		1	2	1	2	5	12		4
38	1	1	1	2		7	2	4	3	1	3				1		3	1	8		
																					5
135		4	2	2	1	15	10	26	2	3	1	8		2	12	1	8	5	33		6
82		2	1	1		10	5	17		2	1	5			9	1	4	4	20		7
53		2	1	1	1	5	5	9	2	1		3		2	3		4	1	13		8
135		4	2	2	1	15	10	26	2	3	1	8		2	12	1	8	5	33		9
80		2	1	2	1	14	4	13	2	3		3			8		1	5	21		10
16						3		5				1			2			1	4		11
12						1	1	2	1			1			1				5		
32		2		1		6	3	3		2					5			3	7		12
19			1	1	1	4		3	1	1		1					1		5		
34			1			1	2	9			1	4			2	1	4		9		13
21		2					4	4				1		2	2		3		3		
																					14
18						3		5				1			3			2	4		
14				1		1	1	2	1			1			1			1	5		15
5		1					1								2				1		
2		1				1															16
25		1	1				3	7		1		2			1		2	1	6		
17		1	1				3	2		1				1			3		5		17
23				1		3	1	4		1		2			2	1	2	1	5		
16					1	2		3	1			2		1	2		1		3		18
																					19
206	1	14	4	5	5	24	6	21	6	8	3	4	3	1	26	2	7	23	42	1	20
115		8	1	3	4	15	3	12	2	3	2	1		1	15	2	4	17	21	1	21
91	1	6	3	2	1	9	3	9	4	5	1	3	3		11		3	6	21		22
206	1	14	4	5	5	24	6	21	6	8	3	4	3	1	26	2	7	23	42	1	23
157	1	6	1	5	5	20	3	18	5	8		1	3		22	1		23	34	1	24
31		1	1		3	3		3	1	1					2	1		8	6	1	
18	1					1	2		2	1		1	1		2			1	6		25
53		2		3	1	9		7		2					10			9	10		
53		3		2	1	7	1	8	2	4			2		7			4	12		26
30		5				3	3	2	1		2	1		1	2	1	4		5		
19		3	3			1		1			1	2			2		3		3		27
																					28
36		1	1		3	4		3	1	1					3	1		10	7	1	
22	1					2	2	1	2	1		1	1		2			2	7		29
8						2		1			1	1					1	1	1		
6		1						1					1		1		1		1		30
13		3				1	3			1							1	1	3		
14		2	1			2			2	1					1				5		31
45		4		3	1	6		7	1	1				1	8	1	2	3	7		
41		3	2	2	1	4		6		3	1	2	1		6		1	2	7		32
1																			1		
3						1	1												1		33
80	1	2			1		9	5	1		6	6	1		10	4	4	10	20		34
40	1						6	3			1	1			6	3	1	6	12		35
40		2			1		3	2	1		5	5	1		4	1	3	4	8		36
69	1	2			1		9	5	1		5	4	1		8	4	3	8	17		37
47	1	2			1		6	2			3	3			5	3		8	13		38
10	1						3				1					2			3		
17		2					2	1			2	2			3			2	3		39
11							1					1			1			4	4		
7								1								1		2	8		40
10							2	3							1	1	1		2		
11							1		1		2	1	1		1		2		2		41
11											1	2			2		1	2	3		42

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.	AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	CLEVELAND—Continued.												
	Ward 10—Continued.												
	Birthplaces of mothers:												
1	United States ... M	19	4			1	5	6		1	11	1	
	F	23	5				5	7	1	1	10	4	
2	England and Wales ... M	4	1				1	1				3	
	F	4							1		1	2	
3	Ireland ... M	4	1				1	1			2	1	
	F	1									1		
4	Germany ... M	6	1				1	2	1		2	1	
	F	6	2				2	2			1	3	
5	Bohemia ... M												
	F												
6	Ward 11	60	4	1	1	2	8	17	3	4	16	20	
7	Males	31	2		1		3	8	2	3	8	10	
8	Females	29	2	1		2	5	9	1	1	8	10	
9	White	54	3	1	1	2	7	15	2	4	13	20	
10	Native born	39	3	1	1	2	7	15	2	4	7	11	
11	Both parents native ... M	17	1		1		2	6		3	2	6	
	F	15	1	1		1	3	6		1	4	4	
12	One or both parents foreign ... M	3	1				1	1	1		1		
	F	2				1	1	2					
13	Foreign born ... M	8									4	4	
	F	6									2	4	
14	Colored	6	1				1	2	1		3		
	Birthplaces of mothers:												
15	United States ... M	19	1		1		2	7		3	3	6	
	F	19	2	1		1	4	7	1	1	6	4	
16	England and Wales ... M	2										2	
	F	2									1	1	
17	Ireland ... M	3									3		
	F	1										1	
18	Germany ... M	4							1		1	2	
	F	5				1	1	2			1	2	
19	Bohemia ... M												
	F												
20	Ward 12	61	8	5	1	1	15	22	3	3	19	14	
21	Males	25	3	3	1		7	12		3	7	3	
22	Females	36	5	2		1	8	10	3		12	11	
23	White	51	7	3	1	1	12	18	2	3	15	13	
24	Native born	40	7	3	1	1	12	18	1	3	12	6	
25	Both parents native ... M	6			1		1	2		1	2	1	
	F	9	2			1	3	3			1	5	
26	One or both parents foreign ... M	13	2	3			5	9		2	2		
	F	11	3				3	4	1		6		
27	Foreign born ... M	2									1	1	
	F	7							1		1	5	
28	Colored	10	1	2			3	4	1		4	1	
	Birthplaces of mothers:												
29	United States ... M	11	2	1	1		4	5		1	3	2	
	F	16	2	2		1	5	6	1		4	5	
30	England and Wales ... M	1										1	
	F	6	2				2	2			1	3	
31	Ireland ... M	3						1		1	1		
	F	3									2	1	
32	Germany ... M	8	1	2			3	5		1	2		
	F	7						1	2		3	1	
33	Bohemia ... M												
	F												
34	Ward 13	187	56	19	5	1	81	95	4	14	54	20	
35	Males	104	37	7	4		48	54	2	8	28	12	
36	Females	83	19	12	1	1	33	41	2	6	26	8	
37	White	180	55	18	5	1	79	92	4	14	52	18	
38	Native born	144	55	17	5	1	78	91	4	10	33	6	
39	Both parents native ... M	22	4		2		6	9		5	5	3	
	F	20	5				5	7		1	11	1	
40	One or both parents foreign ... M	19	4	1	2		7	8	2	1	7	1	
	F	17	3		1		4	9	2	2	4		
41	Foreign born ... M	18								2	9	7	
	F	15								2	8	5	
42	Colored	7	1	1			2	3			2	2	

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																					
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
19	1						3				1				3	2		3	6		1
23		2			1		2	2			3	4			3		1	2	3		
4															1		1	1	1		2
4											1								3		
4								1											3		3
1																1					
6							2					1						1	2		4
6											1				1		2	2			
																					5
60	1	1		1	2	5	5	5	1		2	4	1	2	12	2	5		11		6
31	1				1	3	4	1				2		1	7	2	3		6		7
29		1		1	1	2	1	4	1		2	2	1	1	5		2		5		8
54	1	1		1	2	5	4	5	1		2	3	1	2	10	2	5		9		9
39	1	1		1	2	3	3	4	1		1	1	1	1	8	2	4		5		10
17					1		2	1				1		1	4	2	2		3		11
15				1	1	2	1	2	1		1		1		3		1		1		
3	1					1													1		12
2		1						1													
8						2	1					1			1		1		2		13
6								1			1	1		1	1				1		
6							1					1			2				2		14
19					1		3	1				1		1	5	2	2		3		15
19				1	1	2	1	2	1		1	1	1		4		1		3		
2						1									1						16
2											1				1						
3							1					1							1		17
1								1													
4	1					1											1		1		18
5		1						1				1		1					1		
																					19
61					1	5	11	7	1	1		4		2	10	2	1	5	9	2	20
25					1	3	4	3	1			2			5			1	5		21
36						2	7	4		1		2		2	5	2	1	4	4	2	22
51					1	4	10	6	1	1		3		1	8	1	1	5	7	2	23
40					1	4	9	3	1	1		2		1	6	1		5	6		24
6						1	1	2				1							1		25
9						1	1					1			1	1		2	2		
13					1	2	2	1	1						3			1	2		26
11							5			1				1	1			2	1		
2												1			1						27
7							1	3									1			2	
10						1	1	1				1		1	2	1			2		28
11						1	2	2				1						1	4		29
16						2	1	1				2		1	3	2		2	2		
1															1						30
6								3						1	1			1			
3							1		1						1						31
3							1												1	1	
8					1	2	1	1				1			2						32
7							5			1							1				
																					33
187	1	8	1	1	2	23	10	14	1		8	9	1	5	17	2	6	6	70	2	34
104		6		1	1	12	6	11	1		2	2		3	8	1	4	5	40	1	35
83	1	2	1		1	11	4	3			6	7	1	2	9	1	2	1	30	1	36
180	1	8	1	1	2	23	10	13	1		8	8	1	4	16	2	5	6	68	2	37
144	1	6	1	1	2	22	7	8	1		5	5		1	14	2	1	6	60	1	38
22		3				1	1	4	1						1	1	1	1	7	1	
20	1	1			1		2				2	3		1	3	1		1	4		39
19		2		1	1		2	1			1				3			2	6		
17			1			3					2				3				8		40
18		1					2	3			1	2		2	1		2		4		
15		1					1	2			2	1	1	1	1		2		2	1	41
7								1				1		1	1		1		2		42

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.	AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	CLEVELAND—Continued.												
	Ward 13—Continued.												
	Birthplaces of mothers:												
1	United States ..... M.	28	7	.....	2	.....	9	13	.....	5	6	4	.....
	F.	27	6	1	.....	.....	7	10	1	1	13	2	.....
2	England and Wales ..... M.	2	.....	.....	2	.....	2	2	.....	.....	.....	.....	.....
	F.	4	1	.....	.....	.....	1	1	.....	.....	2	1	.....
3	Ireland ..... M.	14	.....	1	.....	.....	1	1	1	1	8	3	.....
	F.	8	1	.....	.....	.....	1	2	1	2	2	1	.....
4	Germany ..... M.	14	1	1	.....	.....	2	2	1	2	4	5	.....
	F.	13	.....	.....	1	.....	1	4	.....	1	8	.....	.....
5	Bohemia ..... M.	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....
	F.	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
6	Ward 14	75	10	5	1	1	17	22	11	7	13	22	.....
7	Males	35	5	2	1	1	9	10	9	3	5	8	.....
8	Females	40	5	3	.....	.....	8	12	2	4	8	14	.....
9	White	73	10	5	1	1	17	22	11	7	11	22	.....
10	Native born	63	10	5	1	1	17	22	11	7	8	15	.....
11	Both parents native ..... M.	22	4	2	1	1	8	8	3	1	4	6	.....
	F.	22	1	3	.....	.....	4	6	1	2	4	9	.....
12	One or both parents foreign .. M.	10	1	.....	.....	.....	1	2	6	2	.....	.....	.....
	F.	9	4	.....	.....	.....	4	6	1	2	.....	.....	.....
13	Foreign born ..... M.	3	.....	.....	.....	.....	.....	.....	.....	.....	1	2	.....
	F.	7	.....	.....	.....	.....	.....	.....	.....	.....	2	5	.....
14	Colored	2	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....
	Birthplaces of mothers:												
15	United States ..... M.	26	4	2	1	1	8	9	6	1	4	6	.....
	F.	27	3	3	.....	.....	6	8	1	3	6	9	.....
16	England and Wales ..... M.	2	.....	.....	.....	.....	.....	.....	.....	1	.....	1	.....
	F.	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....
17	Ireland ..... M.	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....
	F.	2	.....	.....	.....	.....	.....	.....	.....	1	.....	1	.....
18	Germany ..... M.	4	1	.....	.....	.....	1	1	1	1	.....	1	.....
	F.	9	1	.....	.....	.....	1	3	1	.....	2	3	.....
19	Bohemia ..... M.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	F.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
20	Ward 15	107	11	3	3	.....	17	30	6	7	34	30	.....
21	Males	57	7	.....	3	.....	10	17	5	6	20	9	.....
22	Females	50	4	3	.....	.....	7	13	1	1	14	21	.....
23	White	106	11	3	3	.....	17	30	6	7	33	30	.....
24	Native born	50	11	2	3	.....	16	29	5	7	11	7	.....
25	Both parents native ..... M.	17	4	.....	1	.....	5	11	2	2	2	.....	.....
	F.	18	1	.....	.....	.....	1	6	1	.....	5	6	.....
26	One or both parents foreign .. M.	15	3	.....	2	.....	5	6	2	4	3	.....	.....
	F.	8	3	2	.....	.....	5	6	.....	1	.....	1	.....
27	Foreign born ..... M.	24	.....	.....	.....	.....	.....	.....	1	.....	14	9	.....
	F.	21	.....	1	.....	.....	1	1	.....	.....	7	13	.....
28	Colored	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
	Birthplaces of mothers:												
29	United States ..... M.	21	4	.....	2	.....	6	12	3	3	3	.....	.....
	F.	19	2	.....	.....	.....	2	7	1	.....	5	6	.....
30	England and Wales ..... M.	4	1	.....	.....	.....	1	1	.....	.....	3	.....	.....
	F.	4	.....	2	.....	.....	2	2	.....	.....	2	.....	.....
31	Ireland ..... M.	10	1	.....	.....	.....	1	1	.....	.....	4	5	.....
	F.	7	.....	.....	.....	.....	.....	.....	.....	.....	.....	7	.....
32	Germany ..... M.	17	.....	.....	.....	.....	.....	1	1	3	9	3	.....
	F.	12	.....	1	.....	.....	1	2	.....	.....	4	6	.....
33	Bohemia ..... M.	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....
	F.	2	1	.....	.....	.....	1	1	.....	.....	.....	1	.....
34	Ward 16	119	22	7	8	4	41	68	6	8	27	10	.....
35	Males	68	13	5	5	1	24	36	4	3	19	6	.....
36	Females	51	9	2	3	3	17	32	2	5	8	4	.....
37	White	115	22	7	7	4	40	66	6	7	26	10	.....
38	Native born	85	22	7	7	4	40	65	5	5	6	4	.....
39	Both parents native ..... M.	15	2	3	1	.....	6	9	1	.....	3	2	.....
	F.	12	3	1	.....	.....	4	7	1	2	.....	2	.....
40	One or both parents foreign .. M.	28	11	2	3	.....	16	23	2	1	2	.....	.....
	F.	24	6	1	2	2	11	21	1	2	.....	.....	.....
41	Foreign born ..... M.	16	.....	.....	.....	.....	.....	.....	1	1	11	3	.....
	F.	12	.....	.....	.....	.....	.....	1	.....	1	8	2	.....

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
28	.....	3	.....	.....	1	1	1	5	1	.....	.....	.....	.....	1	1	1	2	2	8	1	1
27	1	1	.....	.....	1	.....	2	.....	.....	.....	2	4	.....	1	6	1	.....	1	7	.....	
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	2
4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	3	.....	
14	.....	3	.....	1	.....	1	2	2	.....	.....	1	1	.....	.....	1	.....	.....	.....	2	.....	3
8	.....	1	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	1	1	.....	.....	.....	3	.....	
14	.....	.....	.....	.....	.....	.....	1	2	.....	.....	1	1	.....	2	1	.....	2	.....	4	.....	4
13	.....	.....	1	.....	.....	2	1	.....	.....	.....	4	.....	1	.....	1	.....	.....	.....	3	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	5
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	
75	2	4	.....	3	.....	5	4	4	1	4	2	3	.....	1	14	2	7	3	16	.....	6
35	1	1	.....	2	.....	.....	1	2	.....	2	.....	2	.....	.....	9	1	2	3	9	.....	7
40	1	3	.....	1	.....	5	3	2	1	2	2	1	.....	1	5	1	5	.....	7	.....	8
73	2	4	.....	3	.....	5	4	4	1	4	2	3	.....	.....	14	2	7	3	15	.....	9
63	2	4	.....	3	.....	3	4	4	1	4	1	3	.....	.....	10	2	5	3	14	.....	10
22	1	.....	.....	.....	.....	.....	.....	2	.....	1	.....	2	.....	.....	5	1	2	2	6	.....	11
22	1	3	.....	1	.....	2	1	1	.....	1	1	1	.....	.....	2	1	3	.....	4	.....	
10	.....	1	.....	2	.....	.....	1	.....	.....	1	.....	.....	.....	.....	2	.....	.....	1	2	.....	12
9	.....	.....	.....	.....	.....	1	2	1	1	1	.....	.....	.....	.....	1	.....	.....	.....	2	.....	
3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	1	.....	13
7	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	1	.....	.....	.....	2	.....	2	.....	.....	.....	
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	1	.....	14
26	1	.....	.....	2	.....	.....	.....	2	.....	1	.....	2	.....	.....	6	1	2	2	7	.....	15
27	1	3	.....	1	.....	3	2	1	.....	1	1	1	.....	1	3	1	3	.....	5	.....	
2	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	16
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	17
2	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	
4	.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	1	.....	.....	1	.....	.....	18
9	.....	.....	.....	.....	.....	2	.....	1	1	1	1	.....	.....	.....	1	.....	1	.....	1	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	19
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
107	.....	2	.....	3	1	6	13	4	1	.....	5	6	1	1	13	5	12	6	23	.....	20
57	.....	2	.....	1	1	4	7	1	1	.....	1	3	.....	.....	10	3	4	4	15	.....	21
50	.....	.....	.....	2	.....	2	6	3	.....	.....	4	3	1	1	8	2	8	2	8	.....	22
106	.....	2	.....	3	1	6	13	4	1	.....	4	6	1	1	13	5	12	6	23	.....	23
59	.....	2	.....	3	1	4	9	4	1	.....	1	1	1	.....	9	1	3	6	13	.....	24
17	.....	1	.....	1	1	3	3	1	1	.....	.....	.....	.....	.....	3	.....	.....	2	1	.....	25
18	.....	.....	.....	2	.....	.....	2	3	.....	.....	1	1	1	.....	3	1	2	1	1	.....	
15	.....	1	.....	.....	.....	.....	3	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	2	8	.....	26
8	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	1	1	3	.....	
24	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	3	.....	.....	6	3	4	.....	6	.....	27
21	.....	.....	.....	.....	.....	1	2	.....	.....	.....	3	2	.....	1	3	1	5	.....	3	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	28
21	.....	1	.....	1	1	3	4	1	1	.....	1	.....	.....	.....	4	.....	.....	2	2	.....	29
19	.....	.....	.....	2	.....	.....	2	3	.....	.....	1	1	1	.....	3	1	2	2	1	.....	
4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	.....	2	.....	30
4	.....	.....	.....	.....	.....	2	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	
10	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	3	1	3	1	1	.....	31
7	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	4	.....	2	.....	
17	.....	1	.....	.....	.....	.....	2	.....	.....	.....	.....	2	.....	.....	3	1	1	.....	7	.....	32
12	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	2	1	.....	1	3	.....	2	.....	2	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	33
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	.....	.....	
119	.....	1	.....	6	4	9	13	12	1	3	2	9	1	2	18	2	.....	7	27	2	34
68	.....	.....	.....	3	2	6	9	7	.....	1	1	6	.....	2	9	1	.....	5	14	2	35
51	.....	1	.....	3	2	3	4	5	1	2	1	3	1	.....	9	1	.....	2	13	.....	36
115	.....	1	.....	6	4	9	11	12	1	3	2	9	1	2	18	1	.....	7	26	2	37
85	.....	1	.....	6	4	9	5	8	1	3	.....	2	.....	.....	17	1	.....	7	19	2	38
15	.....	.....	.....	1	.....	3	.....	5	.....	.....	.....	.....	.....	.....	2	.....	.....	2	.....	2	
12	.....	1	.....	.....	.....	1	1	.....	.....	.....	.....	1	.....	.....	3	.....	.....	.....	5	.....	39
28	.....	.....	.....	2	1	1	3	1	.....	1	.....	.....	.....	.....	6	1	.....	3	9	.....	
24	.....	.....	.....	3	2	2	1	2	1	2	.....	.....	.....	.....	4	.....	.....	2	5	.....	40
16	.....	.....	.....	.....	.....	.....	4	1	.....	.....	1	4	.....	2	1	.....	.....	.....	3	.....	
12	.....	.....	.....	.....	.....	.....	2	3	.....	.....	1	2	1	.....	.....	.....	.....	.....	3	.....	41

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.		AGE.											
			All ages.	Months.					Years.					
				Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	CLEVELAND—Continued.													
1	Ward 16—Continued. Colored		4			1		1	2		1	1		
	Birthplaces of mothers:													
2	United States	M	21	3	4	1		8	13	2	1	3	2	
		F	14	3	1	1		5	9	1	2		2	
3	England and Wales	M	5							1	1	3		
		F	2						1			1		
4	Ireland	M	5						1			4		
		F	4		1	1		2	2		1	1		
5	Germany	M	15	4		1		5	6	1		6	2	
		F	17	3			1	4	9	1	1	5	1	
6	Bohemia	M	1	1				1	1					
		F	2	1		1		2	2					
7	Ward 17		172	32	11	10	8	61	87	16	8	42	19	
8	Males		105	18	6	8	6	38	54	12	2	28	9	
9	Females		67	14	5	2	2	23	33	4	6	14	10	
10	White		172	32	11	10	8	61	87	16	8	42	19	
11	Native born		122	32	11	10	8	61	87	14	7	12	2	
12	Both parents native	M	14	4				4	6	4		4		
		F	12	6			2	8	8	1	2	1		
13	One or both parents foreign	M	59	13	5	8	6	32	46	6	2	4	1	
		F	34	8	5	2		15	24	3	3	3	1	
14	Foreign born	M	23							2		19	7	
		F	19								1	9	9	
15	Colored													
	Birthplaces of mothers:													
16	United States	M	22	6	1	2	1	10	13	4	1	4		
		F	14	7			2	9	9	2	2	1		
17	England and Wales	M	8		1			1	2	2		4		
		F	5		2			2	2		1	1	1	
18	Ireland	M	4	2			1	3	3			1		
		F	3	1				1	1			2		
19	Germany	M	31	3	2	1	3	9	13	3	1	9	5	
		F	13	2		1		3	6	2		4	1	
20	Bohemia	M	28	6		4	1	11	17	2		7	2	
		F	23	3	3	1		7	11		2	4	6	
21	Ward 18		182	55	17	8	6	86	104	17	8	31	22	
22	Males		103	32	7	5	5	49	61	7	5	16	14	
23	Females		79	23	10	3	1	37	43	10	3	15	8	
24	White		181	54	17	8	6	85	103	17	8	31	22	
25	Native born		147	51	17	8	6	85	103	15	4	13	12	
26	Both parents native	M	33	13		1	1	15	18	2	1	6	6	
		F	20	5	4	1		10	13	1	2	3	1	
27	One or both parents foreign	M	48	14	7	3	4	28	37	4	1	2	4	
		F	37	15	5	2	1	23	26	8		2	1	
28	Foreign born	M	16							1	3	8	4	
		F	18							1	1	10	6	
29	Colored		1	1				1	1					
	Birthplaces of mothers:													
30	United States	M	37	13	1	1	2	17	20	4	1	6	6	
		F	23	6	5	1		12	16	1	2	3	1	
31	England and Wales	M	11	2		1		3	4		1	3	3	
		F	6	3	1			4	4	1			1	
32	Ireland	M	5	2				2	3		1		1	
		F	7	1				1	2		1	3	1	
33	Germany	M	35	8	5	1	3	17	23	2	1	6	3	
		F	34	11	3	1	1	16	17	6		8	3	
34	Bohemia	M	1			1		1	1					
		F	2			1		1	1	1				
35	Ward 19		65	13	3	4	2	22	31	4	6	15	9	
36	Males		27	5	1	2	1	9	17	1	1	4	4	
37	Females		38	8	2	2	1	13	14	3	5	11	5	
38	White		65	13	3	4	2	22	31	4	6	15	9	
39	Native born		53	13	3	4	2	22	31	4	5	8	5	
40	Both parents native	M	13	3	1	1		5	10	1			2	
		F	18	6		1		7	7	1	2	5	3	
41	One or both parents foreign	M	9	2		1	1	4	7		1	1		
		F	13	2	2	1	1	6	7	2	2	2		
42	Foreign born	M	5									3	2	
		F	7								1	4	2	

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
4							2									1			1		1
21				1		3	1	6							3			2	3	2	2
14		1				1	1					1			3	1			6		
5							3												2		3
2				1			1														
5								1				1							3		4
4						1	1						1		1						
15				2		1	3					2		2	3				2		5
17				2	1	1	1	4	1	2	1	1						1	2		
1																		1			6
2								1											1		
172	1	6	1	4	6	20	10	22	1	2	3	7		3	32	5	5	13	31		7
105		3	1	4	4	12	8	15	1	1		3		2	19	3	2	10	17		8
67	1	3			2	8	2	7		1	3	4		1	13	2	3	3	14		9
172	1	6	1	4	6	20	10	22	1	2	3	7		3	32	5	5	13	31		10
122	1	3	1	4	6	18	7	18	1	2		5			26	1		13	16		11
14				1	1		1	5				1			2			1	2		
12	1					1		2				1			4			2	1		12
59		2	1	3	3	9	4	7	1	1					13	1		8	6		
34		1			2	7	2	3		1		3			7			1	7		13
28		1				1	3	3				2		2	3	2	2		9		
19		2						1			3			1	2	2	3		5		14
																					15
22			1	1	1	1	1	5				1			6			3	2		
14	1					2		2				1			4			2	2		16
8					1		2	1		1					2				1		17
5						1									1	1	1		1		
4						1										1		1	1		18
3												1			1				1		
31		2				5	4	2	1			1		1	4	1	1	2	7		19
13					1	2		3		1		1		1					4		
28		1		3	1	1	1	6				1		1	4	1		3	5		20
23		2			1	3	1	1			3				4	1	2	1	4		
182	2	3	2	11	1	18	6	17	3	3	2	6		1	24	1	10	19	53		21
103	1	2	1	5		14	3	10	1	2	1	2		1	14	1	7	9	29		22
79	1	1	1	6	1	4	3	7	2	1	1	4			10		3	10	21		23
181	2	3	2	11	1	18	6	17	3	3	2	6		1	24	1	10	19	52		24
147	2	2		10	1	17	1	13	3	3	1	2		1	20	1	5	19	46		25
33				3		4		1			1	1		1	6	1	2	4	9		
20	1			3		1	1	1	1	1					1			3	7		26
48	1	1		1		9		7	1	2					7		2	4	13		
37		1		3	1	2		3	1			1			6		1	7	11		27
16		1	1	1			3	2				1			1		3		3		
18			1			1	2	2			1	3			3		2		3		28
1																			1		29
37		1		4		4		2	1		1	1		1	6	1	2	4	9		
23	1			3		1	1	2	1	1					1			3	9		30
11								3		1					1		2		4		
6				1											1		1	1	2		31
5						1		1									1	1	1		
7				1				1				1			1			1	2		32
35	1		1	1		7	2	4		1		1			3		2	3	9		
34			1	1	1	3	2	3	1		1	2			6			5	8		33
1															1						
2															1				1		34
65		2		3	1	4	8	6	2	1	2	1	2	1	6		3	6	17		35
27				1	1	3	1	5		1	1	1			2		2	5	4		36
38		2		2		1	7	1	2		1		2	1	4		1	1	13		37
65		2		3	1	4	8	6	2	1	2	1	2	1	6		3	6	17		38
53		2		3	1	4	5	5	2	1	1		2		6		2	6	13		39
13				1	1	1		3		1					1		1	3	1		
18		2				1	2				1		2		1		1	1	7		40
9						2		2							1			2	2		
13				2			3		2						3				3		41
5							1				1	1					1		1		
7							2	1						1					3		42

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.	AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	CLEVELAND—Continued.												
1	Ward 19—Continued. Colored												
	Birthplaces of mothers:												
2	United States (M)	13	3	1	1		5	10	1			2	
	(F)	18	6		1		7	7	1	2	5	3	
3	England and Wales (M)	2						1		1			
	(F)	6	1				1	1		1	3	1	
4	Ireland (M)	4				1	1	1			2	1	
	(F)	4		1	1	1	3	3			1		
5	Germany (M)	7	2		1		3	5			1	1	
	(F)	8	1	1			2	3	1	2	2		
6	Bohemia (M)												
	(F)	1										1	
7	Ward 20	118	29	9	4	2	44	60	5	8	28	17	
8	Males	66	15	5	3		23	31	2	6	19	8	
9	Females	52	14	4	1	2	21	29	3	2	9	9	
10	White	118	29	9	4	2	44	60	5	8	28	17	
11	Native born	89	29	9	4	2	44	60	5	6	12	6	
12	Both parents native (M)	14	2		2		4	6	1		5	2	
	(F)	18	4	2			6	8	1	2	4	3	
13	One or both parents foreign (M)	32	13	5	1		19	25	1	4	2		
	(F)	23	10	2	1	2	15	21	2				
14	Foreign born (M)	19								2	11	6	
	(F)	10									5	5	
15	Colored												
	Birthplaces of mothers:												
16	United States (M)	16	3		2		5	8	1		5	2	
	(F)	19	4	2			6	9	1	2	4	3	
17	England and Wales (M)	9	1	2			3	4		1	2	2	
	(F)	6	3			1	4	5				1	
18	Ireland (M)	7	2				2	3	1	1	2		
	(F)	3						1			1	1	
19	Germany (M)	13	1	2			3	4		1	5	3	
	(F)	7	1	1	1		3	3	1		1	2	
20	Bohemia (M)	13	6	1	1		8	8		2	3		
	(F)	14	6			1	7	9	1		3	1	
21	Ward 21	126	31	16	6	2	55	64	8	8	28	17	1
22	Males	61	15	8	5	2	30	33	3	4	15	6	
23	Females	65	16	8	1		25	31	5	4	13	11	1
24	White	121	31	14	6	2	53	62	7	8	26	17	1
25	Native born	103	31	14	6	2	53	62	6	7	15	12	1
26	Both parents native (M)	21	3	3	2	1	9	10	1	2	5	3	
	(F)	28	5	2			7	9	1	2	8	8	
27	One or both parents foreign (M)	12	6		2		8	9	2		1		
	(F)	18	7	1	1		9	13	2	2	1		
28	Foreign born (M)	10								1	7	2	
	(F)	8							1		4	3	
29	Colored	5		2			2	2	1		2		
	Birthplaces of mothers:												
30	United States (M)	25	3	5	2	1	11	12	1	2	7	3	
	(F)	34	5	3			8	11	3	4	8	8	
31	England and Wales (M)	3	1				1	1			1	1	
	(F)	5						1	1		3		
32	Ireland (M)	1									1		
	(F)	2									1	1	
33	Germany (M)	5	2				2	3	1		1		
	(F)	6	1				1	3	1		1	1	
34	Bohemia (M)	10	2		2		4	4	1		4	1	
	(F)	7	6		1		7	7					
35	Ward 22	172	31	10	7	3	51	82	15	9	48	18	
36	Males	105	20	5	5	2	32	50	10	6	31	8	
37	Females	67	11	5	2	1	19	32	5	3	17	10	
38	White	171	31	10	7	3	51	82	15	8	48	18	
39	Native born	125	31	10	7	3	51	82	15	8	15	5	
40	Both parents native (M)	29	4		2	1	7	11	5	2	9	2	
	(F)	27	6	2	1	1	10	16	3	2	3	3	
41	One or both parents foreign (M)	49	16	5	3	1	25	39	5	3	2		
	(F)	20	5	3	1		9	16	2	1	1		
42	Foreign born (M)	24									18	6	
	(F)	20									13	7	

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
																					1
13				1	1	1		3		1			2		1		1	3	1		2
18		2				1	2				1				1		1	1	7		
2																			2		3
6							2								1	1			2		
4						1	1					1							1		4
4								1	1							1			1		
7						1		2								1		1	2		5
8				1			3		1							1			2		
1																			1		6
118		2		4		7	8	16	3	1	3	5		1	17	2	2	15	32		7
66		2		1		5	4	12	1		1	3		1	9	2		6	19		8
52				3		2	4	4	2	1	2	2			8		2	9	13		9
118		2		4		7	8	16	3	1	3	5		1	17	2	2	15	32		10
89		2		4		5	4	10	3	1	1	3		1	15	1		15	24		11
14								2	1			2		1	3			1	4		
18				3		1	3				1				3			2	5		12
32		2		1		3		6				1			4	1		5	9		
23						1	1	2	2	1					5			7	4		13
19						2	4	4			1				2	1			5		
10								2			1	2					2		3		14
																					15
16								3	1			2		1	4			1	4		
19				3		1	3		1		1				3			2	5		16
9						1		4								1			3		
6								2							1			2	1		17
7						2	1	2							1				1		
3								1							1		1				18
13							1	1			1	1			3	1		1	4		
7							1	1				1			1		1	1	1		19
13		2				2	2	1										2	4		
14									1	1	1	1			2			4	4		20
126	2	5	3		1	17	10	6	4	3	5	3			10	5	2	12	38		21
61		2	2		1	9	5	3	2	3	4	2			2	1		4	21		22
65	2	3	1			8	5	3	2		1	1			8	4	2	8	17		23
121	2	5	3		1	17	10	6	4	2	5	2			9	5	2	12	36		24
103	2	4	3		1	17	6	4	4	2	2	1			9	5	1	12	30		25
21		1	1			1	2	1		1	2				2	1		2	7		
28	1	1	1			4	3	2							4	3	1	3	5		26
12			1		1	2	1		2									2	3		
18	1	2						1	2						3			5	4		27
10		1					2	2			2								3		
8							2				1	1					1		3		28
5										1		1			1				2		29
25		1	1			1	2	1		2	2	1			2	1		2	9		
34	1	2	1			4	3	2	1						6	3	1	3	7		30
3								1										1	1		
5							2					1							2		31
1							1														
2																	1		1		32
5					1				1										3		
6	1	1						1	1										1		33
10			1			2	2	1	1		1										
7											2							1			34
															2			5			
172	1	5	1	12	8	10	18	8	4	3	4	7	2	1	23	3	3	12	45	2	35
105	1	4		5	5	9	14	4	2	3	1	3			15	2	2	7	26	2	36
67		1	1	7	3	1	4	4	2		3	4	2	1	8	1	1	5	19		37
171	1	5	1	12	8	10	18	8	4	3	4	7	2	1	23	3	3	12	44	2	38
125	1	4		12	8	9	10	4	4	3	1	3	1		17	1	1	12	32	2	39
29		3			2	1	4	1	1	2		1			3		1	1	7	2	
27		1		3	1		1	2	1		1		1		3			2	11		40
49	1			5	3	7	4		1	1					9	1		6	11		
20				4	2	1	1	1	1			2			2			3	3		41
24		1				1	5	3			1	2			3	1	1		6		
20			1				2	1			2	2	1	1	3	1	1		5		42

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.		AGE.										
			All ages.	Months.				Years.					
				Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	CLEVELAND—Continued.													
1	Ward 22—Continued. Colored		1								1			
	Birthplaces of mothers:													
2	United States	M.	35	8		2	1	11	15	5	3	10	2	
		F.	31	8	2	1	1	12	19	3	2	4	3	
3	England and Wales	M.	10	2				2	3	1		4	2	
		F.	7	1				1	1	1		4	1	
4	Ireland	M.	7	2		1		3	5			1	1	
		F.	5								1	2	2	
5	Germany	M.	37	4	3		1	8	17	4	3	10	3	
		F.	15	1	3	1		5	7			6	2	
6	Bohemia	M.	2	1				1	1			1		
		F.	2						1				1	
7	Ward 23		132	35	6	6	8	55	81	8	8	23	12	
8	Males		68	15	5	4	4	28	40	6	4	15	3	
9	Females		64	20	1	2	4	27	41	2	4	8	9	
10	White		131	35	6	6	8	55	81	8	8	22	12	
11	Native born		98	35	6	6	8	55	80	8	4	4	2	
12	Both parents native	M.	15	5			2	7	11	3			1	
		F.	12	4		1		5	10		1	1		
13	One or both parents foreign	M.	36	10	5	4	2	21	28	3	2	3		
		F.	35	16	1	1	4	22	31	2	1		1	
14	Foreign born	M.	16						1		1	12	2	
		F.	16								2	6	8	
15	Colored		1									1		
	Birthplaces of mothers:													
16	United States	M.	17	5		1	2	8	13	3			1	
		F.	15	4		1		5	11	1	1	2		
17	England and Wales	M.	3	1				1	1			1	1	
		F.	4	1				1	1				3	
18	Ireland	M.	9	1	2	1		4	4	1	1	3		
		F.	4	2				2	3			1		
19	Germany	M.	20	1	2		1	4	10	1	2	7		
		F.	25	7	1		2	10	13	1	2	3	6	
20	Bohemia	M.	11	5		2		7	8	1		2		
		F.	6	3			2	5	5		1			
21	Ward 24		391	97	29	19	12	157	238	21	21	87	24	
22	Males		212	57	14	10	5	92	131	9	12	43	17	
23	Females		179	40	15	3	7	65	107	12	9	44	7	
24	White		391	97	29	19	12	157	238	21	21	87	24	
25	Native born		280	96	29	18	12	155	235	19	12	12	2	
26	Both parents native	M.	4			2	1	3	3			1		
		F.	5	1			1	2	3			1	1	
27	One or both parents foreign	M.	143	54	14	13	4	85	123	9	6	4	1	
		F.	123	38	15	3	6	62	102	10	6	5		
28	Foreign born	M.	60			1		1	1		6	38	15	
		F.	48						1	1	3	37	6	
29	Colored													
	Birthplaces of mothers:													
30	United States	M.	5			3	1	4	4			1		
		F.	7	2			1	3	5			1	1	
31	England and Wales	M.	9	3				3	5	1	1		2	
		F.	6	2				2	2			4		
32	Ireland	M.	12	1				1	1		2	9		
		F.	12	1				1	3			8	1	
33	Germany	M.	49	15	3	3	2	23	28	3	3	11	4	
		F.	53	10	7		2	19	29	7	2	13	2	
34	Bohemia	M.	123	32	11	9	2	54	83	5	6	19	10	
		F.	93	22	8	3	2	35	63	5	7	15	3	
35	Ward 25		282	85	20	27	12	144	209	16	11	34	12	
36	Males		140	54	8	12	4	78	112	7	7	11	3	
37	Females		142	31	12	15	8	66	97	9	4	23	9	
38	White		282	85	20	27	12	144	209	16	11	34	12	
39	Native born		231	85	20	27	12	144	207	12	5	4	3	
40	Both parents native	M.	13	7		1		8	10		2	1		
		F.	10	1	2	1		4	5		1	2	2	
41	One or both parents foreign	M.	110	47	8	11	4	70	102	5	3			
		F.	96	28	10	14	8	60	88	7	1			
42	Foreign born	M.	16							2	4	8	2	
		F.	33						1	2	2	21	7	

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
1																			1		1
35		3			2	1	5	1	1	2		1			4		1	3	9	2	2
31		1		3	1		2	2	1		1		1		4			3	12		
10				1		1		1							3	1		1	2		3
7				1				1				1			2			1	1		
7															2		1		4		4
5			1									2		1					1		
37	1			4	2	4	7	1	1	1	1	1			3	1		3	7		5
15					2	1	1	1			2	1	1		1		1		4		
2						1		1													6
2															1				1		
132	2	4	2	6	2	13	7	20	1		3	6	1		16	3	3	10	32	1	7
68		1	1	1	1	8	5	15	1			4			9	2		3	17		8
64	2	3	1	5	1	5	2	5			3	2	1		7	1	3	7	15	1	9
131	2	4	1	6	2	13	7	20	1		3	6	1		16	3	3	10	32	1	10
98	2	1	1	6	2	11	4	15	1		1	3			13	2		10	26		11
15			1					2	1			2			1			2	6		
12	1	1		1				1			1				1			2	4		12
36			1	1	1	6	4	3				1			6	1		1	7		
35	1			4	1	5		4							5	1		5	9		13
16		1				2	1	5				1			2	1			3		
16		2					2				2	2	1		1		3		2	1	14
1			1																		15
17			1			1		3	1			2			1			2	6		
15	1	1	1	2				1			1				2			2	4		16
3								1								1		1			
4											2							1	1		17
9						3	1	2							1	1			1		
4					1							1			1				1		18
20		1		1	1	1	2	6				1			4				3		
25	1	1		1		2	1	2				1	1		2	1	3	3	5	1	19
11						1	2	2							3				3		
6						1		1							2			1	1		20
391		15		22	9	29	31	18	17	5	8	14	1	4	62	8	10	25	111	2	21
212		6		10	4	15	17	10	5	3	4	7		3	36	2	6	13	69	2	22
179		9		12	5	14	14	8	12	2	4	7	1	1	26	6	4	12	42		23
391		15		22	9	29	31	18	17	5	8	14	1	4	62	8	10	25	111	2	24
280		6		22	9	27	8	12	17	4	3	4		1	55	2	1	25	83	1	25
4								1				1			1				1		
5									1						2		1		1		26
143		3		9	4	13	5	6	5	2	2	2		1	29			13	48	1	
123		3		12	5	13	3	5	11	2	1	1			22	2		11	32		27
60		3				2	12	3		1	2	4		2	4	2	5		19	1	
48		6					10	3			3	6	1	1	2	4	3		9		28
																					29
5								1				2			1				1		
7						1		1							2		1	1	1		30
9							1	1						1	4				2		
6						1	1								1			1	2		31
12							7					2						1	1	1	
12		1			1		5				2				1		1		1		32
49		2		1	1	5	1	4	1		1	1		1	5		2	4	20		
53		2		4	1	1	1	5	5		1	4	1	1	5	2	1	3	16		33
123		3		8	2	10	7	3	3	3	3	2		1	25	2	3	5	43		
93		6		8	3	9	5	3	5	2	1	3			15	4	1	6	22		34
282	4	4	1	18	5	56	12	16	15	5	3	5	4	2	32	1		30	68	1	35
140	3	1		6	3	27	5	8	6	2	1	1		2	19	1		24	30	1	36
142	1	3	1	12	2	29	7	8	9	3	2	4	4		13			6	38		37
282	4	4	1	18	5	56	12	16	15	5	3	5	4	2	32	1		30	68	1	38
231	3	3	1	16	5	54	4	9	15	5		2		2	27	1		30	53	1	39
13				1		1		1				1		1	2			5	1		
10	1	1				2	2	1				1			2						40
110	2	1		4	3	25	2	4	6	2				1	16	1		19	23	1	
96		1	1	11	2	26		3	9	3					7			5	28		41
16	1			1		1	3	3			1				1				5		
33		1				1	5	4			2	3	4		4				9		42

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.		AGE.											
			All ages.	Months.					Years.					
				Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	CLEVELAND—Continued.													
1	Ward 25—Continued. Colored													
	Birthplaces of mothers:													
2	United States	M	16	8	1	1		10	13			2	1	
		F	12	1	2	2		5	7		1	2	2	
3	England and Wales	M	6		1	2	1	4	4		1	1		
		F	10		1	1	2	4	5	1		4		
4	Ireland	M	5	3				3	5					
		F	2						1		1			
5	Germany	M	33	10	5	1		16	22	4	2	4	1	
		F	38	3	5	3	1	12	22	4		9	3	
6	Bohemia	M	26	8	1	5	2	16	21	2	1	1	1	
		F	21	6		1		7	13	2		3	3	
7	Ward 26		139	29	4	8	5	46	79	14	8	30	8	
8	Males		79	17	3	5	4	29	46	7	4	19	3	
9	Females		60	12	1	3	1	17	33	7	4	11	5	
10	White		139	29	4	8	5	46	79	14	8	30	8	
11	Native born		100	28	4	8	4	44	77	10	6	5	2	
12	Both parents native	M	5	1	1			2	2	2		1		
		F	10	2	1	1		4	5		1	2	2	
13	One or both parents foreign	M	51	16	2	5	3	26	43	4	3	1		
		F	33	8		2	1	11	26	4	2	1		
14	Foreign born	M	22				1	1	1	1	1	16	3	
		F	15							3	1	8	3	
15	Colored													
	Birthplaces of mothers:													
16	United States	M	7	2	1			3	4	2		1		
		F	11	2	1	1		4	6		1	2	2	
17	England and Wales	M	13	4			1	5	7			6		
		F	10	2				2	4	1	2	2	1	
18	Ireland	M	32	4	1	2	1	8	17	4	3	6	2	
		F	13	1		1		2	8	2		3		
19	Germany	M	7	2				2	2		1	3	1	
		F	6	1				1	1	2		1	2	
20	Bohemia	M	6	3				3	5			1		
		F	5						3		1	1		
21	Ward 27		187	27	13	5	7	52	77	10	8	66	26	
22	Males		96	16	7	4	3	30	41	4	2	41	8	
23	Females		91	11	6	1	4	22	36	6	6	25	18	
24	White		184	27	13	5	7	52	77	10	8	63	26	
25	Native born		141	27	13	5	7	52	77	7	6	40	11	
26	Both parents native	M	21	2	2	1	1	6	6			12	3	
		F	23	2	1		1	4	9			9	5	
27	One or both parents foreign	M	41	14	5	3	2	24	34	2	1	4		
		F	39	8	5	1	3	17	26	5	5	2	1	
28	Foreign born	M	18							1	1	12	4	
		F	23							1	1	10	11	
29	Colored		3									3		
	Birthplaces of mothers:													
30	United States	M	28	2	3	1	1	7	8	1		16	3	
		F	23	2	1		1	4	9			9	5	
31	England and Wales	M	11	1	2	2		5	8	2			1	
		F	17	3			1	4	4		4	4	5	
32	Ireland	M	17	6	1			7	8		2	6	1	
		F	16		2	1	2	5	7	1	1	5	2	
33	Germany	M	6	1		1		2	3			2	1	
		F	15	1	2			3	6	2	1	3	3	
34	Bohemia	M	2		1			1	1			1		
		F	4	2				2	3				1	
35	Ward 28		143	28	4	11	9	52	77	8	10	36	12	
36	Males		85	20	1	6	4	31	46	5	7	22	5	
37	Females		58	8	3	5	5	21	31	3	3	14	7	
38	White		143	28	4	11	9	52	77	8	10	36	12	
39	Native born		98	28	4	11	9	52	76	8	8	5	1	
40	Both parents native	M	4	3		1		4	4					
		F	4		1	1		2	2			2		
41	One or both parents foreign	M	55	17	1	5	4	27	42	5	5	3		
		F	32	7	2	4	5	18	27	3	2			
42	Foreign born	M	23								1	18	4	
		F	21						1		1	12	7	

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
																					1
16				1		2		1				1		1	3			5	2		2
12	1	1				2	2	1				1			2				2		
6						4	1								1						3
10		1		1		3	2	2	1												
5					1	1									1			2			4
2								1											1		
33	3			2		4	3	4		2					6			2	7		5
38				7	1	7	1	2	1	2	1	2	1		6			1	6		
26				2	1	6	1	1	1	1					5			5	3		
21		1		3	1	3	1		1		1	1			3				6		6
139	2	4		10		16	5	18	10	2	1	8			11	4	2	14	32		7
79	1	1		4		8	2	8	7	1		5			8	3	1	9	21		8
60	1	3		6		8	3	10	3	1	1	3			3	1	1	5	11		9
139	2	4		10		16	5	18	10	2	1	8			11	4	2	14	32		10
100	2	3		9		15	2	11	9	2		3			8	2		14	20		11
5				2											2	1					12
10				1		2		2				1			2				2		
51	1	1		2		7	1	5	7	1		1			3			9	13		13
33	1	2		4		6	1	4	2	1		1			1	1		4	5		
22						1	1	3				4			3	2	1		7		
15		1		1			2	4	1		1	1					1		3		14
																					15
7				2		1									2	1		1			
11				1		2		3				1			2				2		16
13							1	1	1			2			2			3	3		
10		1				3	1	1			1					1		1	1		17
32	1	1		1		4	1	6	6	1		2			2		1	2	4		18
13	1	1					1	3	2	1		1							3		
7															1	1			5		19
6				1				3				1					1	1			
6				1				1				1						2	1		20
5		1		2		1													1		
187		6		6	2	14	15	16	9	1	6	10	1		39	2	6	10	44		21
96		2		5	1	9	10	7	2		1	4			27	2		6	20		22
91		4		1	1	5	5	9	7	1	5	6	1		12		6	4	24		23
184		6		6	2	14	15	16	9	1	6	10	1		37	1	6	10	44		24
141		5		5	2	13	8	9	9	1	5	6	1		34		2	10	31		25
21		1				1	3	1				2			11				2		
23				1	1	1	2	2	1		4	1			3		1	2	4		26
41				4	1	7		3	2			2			6			6	10		
39		3				4	1	3	6	1		1	1		5		1	2	11		27
18				1		1	5	3			1					1			6		
23		1					2	4				4			2		4		6		28
3															2	1					29
28		1		1		1	3	1				3			13	1			4		
23				1	1	1	2	2	1		4	1			3		1	2	4		30
11				1	1	3		1	2			1			1				1		
17		3					1	2				2	1		2		2		4		31
17				1			3	3							1			3	6		
16						1	1	1	4	1		2			2		1		3		32
6						1	1								1				3		
15		1				1		3	2			1			2		2	1	2		33
2															1				1		
4																			4		34
143	2	2	2		3	12	11	14	5	5		8	4		23	1	5	12	34		35
85	2	2	2		2	4	6	7	2	4		6			13		2	11	22		36
58					1	8	5	7	3	1		2	4		10	1	3	1	12		37
143	2	2	2		3	12	11	14	5	5		8	4		23	1	5	12	34		38
98	2	1	1		3	11	3	9	5	5		2			19	1		12	24		39
4						1												3			
4							1								1				2		40
55	2	1	1		2	3	2	3	2	4		1			12			8	14		41
32					1	7		6	3	1					6	1		1	6		
23		1	1				4	4				4			1		2		6		42
21						1	4	1				2	4		3		3		3		

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.		AGE.											
			All ages.	Months.					Years.					
				Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	CLEVELAND—Continued.													
1	Ward 28—Continued. Colored													
	Birthplaces of mothers:													
2	United States	M	8	5		1	1	7	8					
		F	6	1	1	1		3	4			2		
3	England and Wales	M	4			1	1	2	2			2		
		F	3	1	1			2	3					
4	Ireland	M	61	14	1	4	2	21	33	4	4	16	4	
		F	42	5	1	1	5	12	19	3	3	10	7	
5	Germany	M	3							1	1	1		
		F	3			2		2	3					
6	Bohemia	M	1	1				1	1					
		F												
7	Ward 29		94	14	2	4	3	23	42	6	5	30	11	
8	Males		55	12	1	1	2	16	27	3	2	14	9	
9	Females		39	2	1	3	1	7	15	3	3	16	2	
10	White		94	14	2	4	3	23	42	6	5	30	11	
11	Native born		64	14	2	4	3	23	42	6	4	8	4	
12	Both parents native	M	21	5		1	1	7	11	2		4	4	
		F	10	1		2		3	5	2		3		
13	One or both parents foreign	M	19	6	1		1	8	15	1	2	1		
		F	13	1	1	1	1	4	10	1	2			
14	Foreign born	M	14									9	5	
		F	16								1	13	2	
15	Colored													
	Birthplaces of mothers:													
16	United States	M	22	6		1	1	8	12	2		4	4	
		F	11	1	1	2		4	6	2		3		
17	England and Wales	M	2	1	1			2	2					
		F	2									1	1	
18	Ireland	M	17	1			1	2	8	1	1	6	1	
		F	19	1			1	2	6	1	2	9	1	
19	Germany	M	10	2				2	3		1	3	3	
		F	1						1					
20	Bohemia	M												
		F	1									1		
21	Ward 30		73	13	3	4	5	25	37	6	8	16	6	
22	Males		38	9	2	3	2	16	21	2	5	9	1	
23	Females		35	4	1	1	3	9	16	4	3	7	5	
24	White		73	13	3	4	5	25	37	6	8	16	6	
25	Native born		59	13	3	4	5	25	37	4	5	10	3	
26	Both parents native	M	19	7	1	1	1	10	12	1	3	2	1	
		F	11	2			2	4	8	1		1	1	
27	One or both parents foreign	M	12	2	1	2	1	6	9			3		
		F	16	2	1	1	1	5	8	2	2	4		
28	Foreign born	M	6							1	1	4		
		F	7							1	1	2	3	
29	Colored													
	Birthplaces of mothers:													
30	United States	M	21	7	1	1	1	10	14	1	3	2	1	
		F	12	2		1	2	5	9	1		1	1	
31	England and Wales	M												
		F	2	1				1	1	1				
32	Ireland	M	9	2		1		3	4		1	4		
		F	16	1	1		1	3	6		2	5	3	
33	Germany	M	3		1			1	1			2		
		F	2							1	1			
34	Bohemia	M												
		F												
35	Ward 31		74	16	2	1	4	23	32	5	6	20	11	
36	Males		34	6	1	1	1	9	12	3	5	9	5	
37	Females		40	10	1		3	14	20	2	1	11	6	
38	White		73	16	2	1	4	23	32	5	6	19	11	
39	Native born		55	16	2	1	4	23	32	5	5	11	2	
40	Both parents native	M	14	5		1		6	8	2	1	1	2	
		F	18	5	1		3	9	13	2	1	2		
41	One or both parents foreign	M	12	1	1		1	3	4	1	3	4		
		F	10	5				5	7			3		
42	Foreign born	M	6									1	2	3
		F	12										6	6

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
																					1
8	1				1	1												4	1		2
6							1		1						1				3		
4						1		2											1		
3						1									1			1			3
61	1	1	2		1	2	3	4	1	4		5			12		2	7	16		4
42					1	5	3	6	2	1		1	4		7	1	3		8		
3							1								1				1		5
3						1		1							1						
1																			1		6
94		4		5	2	8	6	7	4	1	5	2	2	2	16	2	6	6	15	1	7
55		2		2	2	4	3	3	3		1			1	11	2	5	5	10	1	8
39		2		3		4	3	4	1	1	4	2	2	1	5		1	1	5		9
94		4		5	2	8	6	7	4	1	5	2	2	2	16	2	6	6	15	1	10
64		1		5	2	7	5	5	4	1	1		1	1	15		3	6	7		11
21					1	2		1			1				7		3	3	3		
10		1		2		1	1							1	3				1		12
19				2	1	2	3	2	3						3			2	1		
13				1		2	1	2	1	1			1		1			1	2		13
14		2												1		2	2		6	1	
16		1				1	1	2			4	2	1		1		1		2		14
																					15
22					2	2		1			1				7		3	3	3		
11		1		2		2	1							1	3				1		16
2							1	1													
2											1	1									17
17		2		2		2	1		2						1		1	1	5		
19		1		1		1	2	3	1	1	1	1	1				1	1	4		18
10							1	1	1						1	1	1	1	2	1	
1								1													19
1											1										20
73	4			4	4	3	4	8	2		1	4	1	1	11	1	1	10	14		21
38	1			2	1	2	1	5	1			2		1	6			7	9		22
35	3			2	3	1	3	3	1		1	2	1		5	1	1	3	5		23
73	4			4	4	3	4	8	2		1	4	1	1	11	1	1	10	14		24
59	3			4	4	3	2	7	2		1	2	1	1	10	1		10	8		25
19				2	1		1	3				1			4			6	1		
11				1	3				1			1			2			2	1		26
12	1					3		1	1					1	2			1	3		
16	2			1		1	1	3					1		2	1		1	3		27
6								1				1							4		
7	1						2					1			1		1		1		28
																					29
21	1			2	1		1	3				1			4			6	2		
12				1	3				1			1			3			2	1		30
2	1														1						31
9								1	1					1	2			1	3		
16	2					1	3	1				1			1	1	1	1	4		32
3						1													2		
2								1					1								33
																					34
74	1	3		4		4	7	9		1	4	2			14	2	5	9	9		35
34		3		1			4	4		1	3				8	1	2	3	4		36
40	1			3		4	3	5			1	2			6	1	3	6	5		37
73	1	3		4		4	6	9		1	4	2			14	2	5	9	9		38
55	1	2		4		4	5	7		1	1				11	1	1	9	8		39
14				1				2		1	1				2	1	1	2	3		
18	1			1		3	2	2							4			2	3		40
12		2					2	1							5			1	1		
10				2		1		2										4	1		41
6		1						1			2				1		1				
12							1	1			1	2			2	1	3		1		42

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.	AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	CLEVELAND—Continued.												
1	Ward 31—Continued. Colored	1									1		
	Birthplaces of mothers:												
2	United States M	17	5		1		6	9	3	1	2	2	
	F	22	9	1		3	13	17	2	1	2		
3	England and Wales M												
	F												
4	Ireland M	4		1			1	1			1	2	
	F	6									5	1	
5	Germany M	9	1				1	1		2	5	1	
	F	6									2	4	
6	Bohemia M												
	F												
7	Ward 32	103	17	8	1	5	31	53	8	5	21	16	
8	Males	52	9	6	1	4	20	30	3	2	11	6	
9	Females	51	8	2		1	11	23	5	3	10	10	
10	White	102	17	8	1	5	31	53	8	5	21	15	
11	Native born	75	17	8	1	5	31	53	6	3	9	4	
12	Both parents native M	12	3	3		1	7	9		1	1	1	
	F	9	2				2	3	1	1	2	2	
13	One or both parents foreign M	28	5	3	1	3	12	20	3		5		
	F	24	5	2		1	8	19	2	1	1	1	
14	Foreign born M	10								1	5	4	
	F	16							2	1	7	6	
15	Colored	1										1	
	Birthplaces of mothers:												
16	United States M	17	5	3		2	10	13	1	1	1	1	
	F	14	3				3	7	1	2	2	2	
17	England and Wales M	3							1		2		
	F	5	1	2			3	4				1	
18	Ireland M	4	1				1	1			3		
	F	6						1			2	3	
19	Germany M	16	2	1	1	2	6	13			3		
	F	12	2				2	3	2	1	3	3	
20	Bohemia M												
	F												
21	Ward 33	78	13	6	2	2	23	34	5	5	22	12	
22	Males	49	9	4	1	1	15	23	3	5	12	6	
23	Females	29	4	2	1	1	8	11	2		10	6	
24	White	78	13	6	2	2	23	34	5	5	22	12	
25	Native born	57	13	6	1	2	22	33	5	4	10	5	
26	Both parents native M	18	5	4	1		10	13	1	1	1	2	
	F	14	2	1		1	4	6	1		5	2	
27	One or both parents foreign M	17	4			1	5	10	2	2	2	1	
	F	7	2	1			3	4	1		2		
28	Foreign born M	13								1	9	3	
	F	8			1		1	1			3	4	
29	Colored												
	Birthplaces of mothers:												
30	United States M	10	5	4	1		10	13	2	1	1	2	
	F	15	3	1		1	5	7	1		5	2	
31	England and Wales M	5									3	2	
	F	1									1		
32	Ireland M	6						1			4	1	
	F	1									1		
33	Germany M	11	2				2	5	1	1	3	1	
	F	8	1		1		2	2	1		2	3	
34	Bohemia M												
	F												
35	Ward 34	126	24	7	4	3	38	67	9	4	34	12	
36	Males	62	10	3	3	1	17	29	5	2	20	6	
37	Females	64	14	4	1	2	21	38	4	2	14	6	
38	White	126	24	7	4	3	38	67	9	4	34	12	
39	Native born	88	24	7	4	3	38	65	7	3	12	1	
40	Both parents native M	10	1	1			2	5	1	2	1	1	
	F	12	3	2		1	6	10		1	1		
41	One or both parents foreign M	32	9	1	3	1	14	22	3		7		
	F	32	11	2	1		14	26	3		3		
42	Foreign born M	19						1	1		12	5	
	F	19						1	1	1	10	6	

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
1							1														1
17				1			1	3		1	1				3	1	1	2	3		2
22	1			1		3	2	2							4			6	3		
																					3
4								1							1		1		1		4
6								1				2			2				1		
9		2					1				2				3			1			5
6				1			1									1	3				
																					6
103	5	2	4	11	3	8	3	4	3		1	5	1	1	22		5	6	19		7
52	2	2	1	4	2	5	1	1	2		1	2		1	11		1	4	12		8
51	3		3	7	1	3	2	3	1			3	1		11		4	2	7		9
102	5	2	4	11	3	8	3	4	3		1	5	1	1	22		4	6	19		10
75	4	2	2	9	3	7	2	1	3			2			18		1	6	15		11
12	1				1		1								3			1	5		12
9				1	1			1				1			2		1		2		
28	1	2	1	4	1	4			2						7			2	4		13
24	2		1	4		3	1		1			1			6			1	4		
10						1		1			1	2		1	1				3		14
16	1		2	2			1	1				1	1		3		3		1		
1																	1				15
17	2				1	1	1		1						4			2	5		16
14				2	1		1	1				1			5		1		2		
3			1												1				1		17
5						1									1		1		2		
4						1									1				2		18
6												1			2		1		2		
16		1		4	1	1			1						4			1	3		19
12			1	3		1	1	1				1			2		1		1		
																					20
78	1	4	1	5	3	8	2	5		1	1	9		1	12	1	4	5	15		21
49	1	3		3	3	5	2	2				6		1	7	1	2	3	10		22
29		1	1	2		3		3		1	1	3			5		2	2	5		23
78	1	4	1	5	3	8	2	5		1	1	9		1	12	1	4	5	15		24
57	1	2		5	3	6	2	3		1	1	5		1	7		3	5	12		25
18	1			1		3						2		1	4		1	2	3		26
14		1		2				1			1	2			3		2	1	1		
17		1		2	3	2	2											1	6		27
7						1		2		1		1						1	1		
13		2						2				4			3	1	1				28
8			1			2									2				5		
																					29
19	1			2		3						2		1	4		1	2	3		30
15		1		2				2			1	2			3		2	1	1		
5		1					1					2			1						31
1															1						
6								1				2			1		1		1		32
1																			1		
11		2			2	2	1									1		1	2		33
8						2		1				1			1			1	2		
																					34
126	1	5	1	6	4	12	9	17	3			6		1	11	4	5	10	31		35
62		3		4	2	4	7	8	3			1			5	4	1	5	15		36
64	1	2	1	2	2	8	2	9				5		1	6		4	5	16		37
126	1	5	1	6	4	12	9	17	3			6		1	11	4	5	10	31		38
88		4	1	6	4	10	5	14	3			1			6	2		10	22		39
10		2			1			3							1	2			1		
12			1		1	2	1	3							1			1	2		40
32		1		4	1	3	4	3	3			1			1			5	6		
32		1		2	1	5		5							2			4	12		41
19						1	3	2							3	2	1		7		
19	1	1				1	1	1				5		1	2		4		2		42

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.	AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	CLEVELAND—Continued.												
	Ward 34—Continued.												
1	Colored												
	Birthplaces of mothers:												
2	United States { M	12	2	1			3	6	2	2	1	1	
	{ F	17	6	2		1	9	15		1	1		
3	England and Wales { M	11	2				2	3			5	3	
	{ F	5						1			4		
4	Ireland { M	12	2	1	1	1	5	6	1		5		
	{ F	20	1				1	7	3	1	5	4	
5	Germany { M	18	4		1		5	8	1		8	1	
	{ F	14	4		1		5	8			4	2	
6	Bohemia { M												
	{ F												
7	Ward 35	165	30	11	3	4	48	79	24	11	33	18	
8	Males	80	18	5	1	2	26	40	13	5	15	7	
9	Females	85	12	6	2	2	22	39	11	6	18	11	
10	White	165	30	11	3	4	48	79	24	11	33	18	
11	Native born	124	30	11	3	4	48	78	24	9	12	1	
12	Both parents native { M	20	6	3		1	10	14	5		1		
	{ F	18	4	1		1	6	11	3	1	3		
13	One or both parents foreign { M	38	11	2	1	1	15	23	8	5	2		
	{ F	44	8	5	2		15	27	8	3	6		
14	Foreign born { M	19						1			12	6	
	{ F	22								2	9	11	
15	Colored												
	Birthplaces of mothers:												
16	United States { M	21	6	3		1	10	14	6		1		
	{ F	25	6	2		1	9	16	3	2	4		
17	England and Wales { M	2						1	1				
	{ F	3		1			1	1		1		1	
18	Ireland { M	11						2	3	3	2	1	
	{ F	13	1	2			3	6	1	1	4	1	
19	Germany { M	36	10	2	1	1	14	18	3	2	8	5	
	{ F	40	5	1	2		8	13	7	1	10	9	
20	Bohemia { M												
	{ F												
21	Ward 36	152	25	14	5	4	48	78	16	9	34	15	
22	Males	89	20	6	4	2	32	49	5	7	19	9	
23	Females	63	5	8	1	2	16	29	11	2	15	6	
24	White	152	25	14	5	4	48	78	16	9	34	15	
25	Native born	112	25	14	5	4	48	77	16	8	8	3	
26	Both parents native { M	18	8		2	1	11	15	1	1		1	
	{ F	13	1	2			3	8	2		1	2	
27	One or both parents foreign { M	46	12	6	2	1	21	34	4	5	3		
	{ F	33	4	6	1	2	13	20	9	1	3		
28	Foreign born { M	24								1	15	8	
	{ F	15						1			10	4	
29	Colored												
	Birthplaces of mothers:												
30	United States { M	30	10	1	3	1	15	24	2	3		1	
	{ F	17	2	2			4	11	3		1	2	
31	England and Wales { M	6	2	1			3	3		1	2		
	{ F	3		1			1	1			1	1	
32	Ireland { M	7	1				1	1		1	3	2	
	{ F	3						1	1			1	
33	Germany { M	40	5	4		1	10	17	3	2	12	6	
	{ F	33	3	5	1	2	11	15	6	1	9	2	
34	Bohemia { M												
	{ F												
35	Ward 37	221	56	8	10	6	80	119	19	11	48	24	
36	Males	128	31	6	8	3	48	70	12	8	27	11	
37	Females	93	25	2	2	3	32	49	7	3	21	13	
38	White	221	56	8	10	6	80	119	19	11	48	24	
39	Native born	158	56	8	10	6	80	117	16	8	10	7	
40	Both parents native { M	22	4	4	2		10	13	2	2	2	3	
	{ F	15	3			1	4	7	3		2	3	
41	One or both parents foreign { M	67	26	2	6	3	37	54	8	3	2		
	{ F	51	22	2	2	1	27	41	3	2	4	1	
42	Foreign born { M	36						2	2	2	22	8	
	{ F	26							1	1	15	9	

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Still-births.	All other causes.	Unknown.	
																					1
12		2		1	1			3							1	2			2		2
17			1	1	1	2	1	4							1			3	3		
11							3	1							2		1	2	2		3
5		1				1						1							2		
12						1	1	2	1									2	5		4
29					1	1	1	4				3			3		3	1	3		
18		1		2		2	3	1	1						2	2		1	3		5
14		1		1		2		1				1		1	1		1		5		
																					6
165	3	6	2	15	11	11	19	12	4	1	2	4	1		19	1	9	12	33		7
80		2	1	8	6	4	9	8	1	1	1	3			8	1	3	8	16		8
85	3	4	1	7	5	7	10	4	3		1	1	1		11		6	4	17		9
165	3	6	2	15	11	11	19	12	4	1	2	4	1		19	1	9	12	33		10
124	3	3	2	14	11	11	9	9	4	1		2	1		17			12	25		11
20				3	3	1		1							3			2	7		
18	1			3	1		2		2			1			4			1	3		12
38		2	1	4	3	3	2	6		1					5			5	6		
44	2	1	1	4	3	7	5	2	1				1		5			3	9		13
19				1			7	1			1	2				1	3		3		
22		3					3	2			1				2		6		5		14
																					15
21				4	3	1		1							3			2	7		
25	1			3	1		3	1	2			1			5			2	6		16
2				1	1																
3						1	2														17
11							1	5				1			1		1		2		
13	1				1	1	1	1					1		6				1		18
36		2	1	2	2	3	6	1		1	1	1			4	1	2	4	5		
40	1	3	1	3	2	5	4	2			1						6	2	10		19
																					20
152	4	4	1	12	4	17	10	14	3		2	6	2	3	16		6	9	39		21
89	3	4	1	3	2	9	5	9	1			2		3	10		3	8	26		22
63	1			9	2	8	5	5	2		2	4	2		6		3	1	13		23
152	4	4	1	12	4	17	10	14	3		2	6	2	3	16		6	9	39		24
112	4	4	1	12	4	15	5	10	3			3	1	1	14		1	9	25		25
18		1		1		1		2							4			4	5		
13				4	1	2	1	1							1		1		2		26
46	3	3	1	2	2	6	3	4	1			1		1	4			4	11		
33	1			5	1	6	1	3	2			2			5			1	6		27
24						2	2	3				1		2	2		3		9		
15							3	1			2	2	1				2		4		28
																					29
30	2	2		1		2	1	3						1	6			5	7		
17	1			5	1	4	1	1							1		1		2		30
6						2									1				3		
3							1										1		1		31
7		1				1											2	1	2		
3								1				1							1		32
40	1	1	1	2	2	4	3	5	1			2		2	3		1	1	11		
33				4		4	2	2	2		2	3	1		4		1	1	7		33
																					34
221	3	3	2	22	6	15	13	16	3	2	2	12	2	2	23	4	8	25	58		35
128	1	3	2	12	6	9	7	11	2	2	2	5		1	10	3	2	14	36		36
93	2			10		6	6	5	1			7	2	1	13	1	6	11	22		37
221	3	3	2	22	6	15	13	16	3	2	2	12	2	2	23	4	8	25	58		38
158	3	2	1	21	6	12	5	12	3	1	1	4			17	1	1	25	43		39
22			1	1	3	1	1	1			1				3	1		2	7		
15	1			1				2	1			1			3		1		5		40
67	1	2		10	3	6	2	7	2	1		1			4			11	17		
51	1			9		4	2	2				1			7			11	14		41
36		1	1	1		2	4	3		1	1	3		1	3	2	2		11		
26						1	4	1				5	2	1	3	1	5		3		42

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.		AGE.											
			All ages.	Months.				Years.						
				Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	CLEVELAND—Continued.													
1	Ward 37—Continued. Colored													
	Birthplaces of mothers:													
2	United States	M	25	5	4	4		13	16	2	2	2	3	
		F	18	3		1	2	6	9	3	1	2	3	
3	England and Wales	M	9		1		1	2	2	3		2	2	
		F	5	1				1	2			1	2	
4	Ireland	M	15	4				4	5		2	6	2	
		F	13	2				2	2		1	7	3	
5	Germany	M	62	17	1	4	2	24	38	7	3	11	3	
		F	51	17	2	1	1	21	32	3		11	5	
6	Bohemia	M	4						1			2	1	
		F	2	1				1	2					
7	Ward 38		288	32	6	10	5	53	89	16	22	118	43	
8	Males		173	17	5	7	4	33	55	6	14	71	27	
9	Females		115	15	1	3	1	20	34	10	8	47	16	
10	White		279	32	6	10	5	53	89	16	21	111	42	
11	Native born		153	32	6	10	5	53	88	13	18	28	6	
12	Both parents native	M	27	7				7	13	2	4	3	5	
		F	19	1			1	2	2	2	4	10	1	
13	One or both parents foreign	M	55	10	5	7	4	26	41	3	6	5		
		F	47	14	1	3		18	32	6	4	5		
14	Foreign born	M	71						1	1	2	47	20	
		F	43							2		28	13	
15	Colored		9								1	7	1	
	Birthplaces of mothers:													
16	United States	M	39	7		2	1	10	16	2	5	9	7	
		F	23	1			1	2	2	2	5	13	1	
17	England and Wales	M	10								1	5	4	
		F	3									2	1	
18	Ireland	M	12								2	9	1	
		F	11								1	6	4	
19	Germany	M	84	9	5	4	3	21	37	3	3	29	12	
		F	69	14	1	3		18	31	7	2	22	7	
20	Bohemia	M	2									2		
		F	2									1	1	
21	Ward 39		213	56	15	15	15	101	133	21	7	36	16	
22	Males		123	33	8	7	11	59	79	10	4	24	6	
23	Females		90	23	7	8	4	42	54	11	3	12	10	
24	White		213	56	15	15	15	101	133	21	7	36	16	
25	Native born		163	56	15	15	15	101	132	19	5	6	1	
26	Both parents native	M	7	3		1	1	5	6			1		
		F	8	3	1	1	2	7	8					
27	One or both parents foreign	M	87	30	8	6	10	54	72	7	4	4		
		F	58	20	6	6	2	34	45	11	1	1		
28	Foreign born	M	26						1	2		18	5	
		F	23								2	11	10	
29	Colored													
	Birthplaces of mothers:													
30	United States	M	10	5		1	1	7	9			1		
		F	12	3	3	2	2	10	11	1				
31	England and Wales	M	3						1	2				
		F												
32	Ireland	M	3	1				1	1		1	1		
		F	1										1	
33	Germany	M	81	19	5	4	9	37	49	5	3	19	5	
		F	60	17	4	4	1	26	36	8	2	9	5	
34	Bohemia	M	21	8	2	2	1	13	17	2		2		
		F	13	3		1	1	5	5	2	1	2	3	
35	Ward 40		156	40	9	7	14	70	113	12	7	16	8	
36	Males		75	23	6	5	5	39	56	5	4	7	3	
37	Females		81	17	3	2	9	31	57	7	3	9	5	
38	White		156	40	9	7	14	70	113	12	7	16	8	
39	Native born		133	40	9	7	14	70	112	12	4	5		
40	Both parents native	M	6	5				5	6					
		F	5	1				1	4	1				
41	One or both parents foreign	M	58	16	6	5	5	32	48	4	3	3		
		F	61	16	3	2	9	30	52	6	1	2		
42	Foreign born	M	8								1	4	3	
		F	15						1		2	7	5	

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
																					1
25			1	1	3	3	1	1			1				4	1		2	7		2
18	1			1		1		2	1			1			3		1		7		
9				2		1	1	1		1						1			2		3
5				1		1											2	1			
15		2				1	2	1			1						1	3	4		4
13							4	1				1		1	2	1	1	1	1		
62	1	1	1	9	1	3	2	6	1			3		1	5		1	6	21		5
51	1			8		3	2	2				5	1		6		2	9	12		
4					1					1						1			1		6
2						1									1						
288	3	11	1	17	1	12	41	28	6	1	9	15	3	3	47	7	7	12	64		7
173	2	7	1	8		7	25	22	3	1	4	7		2	33	4	4	7	36		8
115	1	4		9	1	5	16	6	3		5	8	3	1	14	3	3	5	28		9
279	3	11	1	17	1	12	38	26	6	1	8	15	3	3	46	7	7	12	62		10
153	3	5	1	16	1	10	12	16	5	1	2	3	1		31		1	12	33		11
27	1	2	1	3			1	3	1	1					5		1	3	5		12
19		1				2	4				1				4				7		
55	1	1		5		5	2	9	2						14			4	12		13
47	1	1		8	1	3	3	4	2		1	3	1		5			5	9		
71		4				2	14	6			3	6		2	10	3	3		18		14
43		2		1			6	2			3	5	2	1	5	3	3		10		
9							3	2			1				1				2		15
39	1	2	1	3			4	8	1	1	1				7		1	3	6		16
23		1				2	5				2	1			4				8		
10								1				2		1	3	2			1		17
3											1	1			1						
12		2					3	2				1			3				1		18
11							1	1							3	1	1		4		
84	1	2		5		7	9	9	1		2	2		1	15	1	3	4	22		19
69	1	3		7	1	3	7	5	2		2	6	3	1	5	2	2	5	14		
2												1							1		20
2							1												1		
213		1	2	23	7	23	11	19	4		3	4	2	2	29	1	5	27	49	1	21
123		1	1	11	3	14	8	11	1		1	1		2	18	1	1	17	31	1	22
90			1	12	4	9	3	8	3		2	3	2		11		4	10	18		23
213		1	2	23	7	23	11	19	4		3	4	2	2	29	1	5	27	49	1	24
163			1	21	7	21	4	16	4			1			25		1	27	34	1	25
7					1	1									1			2	2		
8						1		3							1			2	1		26
87			1	9	2	12	4	9	1						14			15	19	1	
58				12	4	7		3	3			1			9			8	11		27
26		1		2			4	2			1	1		2	3	1			9		
23			1			1	3	1			2	2	2		1		4		6		28
																					29
10					1	1									2			2	4		30
12					1	2		3							1			2	3		
3				2	1																31
3							1												2		32
1																	1				
81		1	1	9	1	11	6	8			1	1		2	9	1		12	17	1	33
60			1	12	2	4	2	4	3		2	1	1		6		2	7	13		
21						2		3	1						6			3	6		34
13						3	1					2	1		3			1	2		
156	2	3		11	10	15	5	15	4	4	2	3		1	26	1	2	10	42		35
75	1	2		4	6	6	2	6	2		2			1	13			9	21		36
81	1	1		7	4	9	3	9	2	4		3			13	1	2	1	21		37
156	2	3		11	10	15	5	15	4	4	2	3		1	26	1	2	10	42		38
133	2	1		11	10	15	3	12	4	4	1				25	1		10	34		39
6									1						1			2	2		
5					1	1		1							2						40
58	1	1		4	6	6	1	4	1		1				12			5	16		
61	1			7	3	8	2	6	2	4					10	1		1	16		41
8		1					1	1			1			1					3		
15		1					1	2				3			1		2		5		42

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.		AGE.											
			All ages.	Months.				Years.						
				Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	CLEVELAND—Continued.													
1	Ward 40—Continued. Colored													
	Birthplaces of mothers:													
2	United States	M.	9	6				6	9					
		F.	6	2				2	5	1				
3	England and Wales	M.	1									1		
		F.	2						1			1		
4	Ireland	M.	1	1				1	1					
		F.												
5	Germany	M.	38	8	5	2	2	17	23	3	4	5	3	
		F.	40	8	2	2	1	13	26	4	2	5	3	
6	Bohemia	M.	17	4	1	2	1	8	15	1		1		
		F.	21	4			7	11	15	1	1	2	2	
7	Unlocated		43	5		1		6	9		8	21	5	
8	Males		19	2				2	3		6	9	1	
9	Females		24	3		1		4	6		2	12	4	
10	White		37	4		1		5	6		6	20	5	
11	Native born		21	4				4	5		3	11	2	
12	Both parents native	M.	3									2	1	
		F.	1									1		
13	One or both parents foreign	M.	1	1				1	1					
		F.												
14	Foreign born	M.	5								1	4		
		F.	5								1	2	2	
15	Colored		6	1				1	3		2	1		
	Birthplaces of mothers:													
16	United States	M.	6						1		2	2	1	
		F.	3	1				1	2			1		
17	England and Wales	M.												
		F.												
18	Ireland	M.												
		F.	3									2	1	
19	Germany	M.	2									2		
		F.	1								1			
20	Bohemia	M.	1	1				1	1					
		F.	1										1	
21	DENVER		2,584	377	148	88	49	662	987	215	274	944	131	33
22	Males		1,513	198	73	43	29	343	511	104	167	646	66	19
23	Females		1,071	179	75	45	20	319	476	111	107	298	65	14
24	White		2,521	370	147	86	46	649	963	211	266	920	130	31
25	Native born		1,839	348	141	81	40	610	888	174	170	517	76	14
26	Foreign born	M.	289		1	1	1	3	10	5	47	208	18	1
		F.	130	1	1	1	3	6	15	5	22	68	17	3
27	Colored		63	7	1	2	3	13	24	4	8	24	1	2
	Birthplaces of persons:													
28	United States	M.	1,051	189	70	41	25	325	476	88	104	338	39	6
		F.	835	166	72	42	17	297	434	90	71	194	38	8
29	England and Wales	M.	34			1		1	3	1	5	23	1	1
		F.	20	1				1	3		2	11	4	
30	Ireland	M.	49								3	42	4	
		F.	20		1			1	1		1	14	3	1
31	Scotland	M.	8						1	1	1	5		
		F.	8						1			6	1	
32	France	M.	5									3	2	
		F.	3								1	2		
33	Germany	M.	84						2	2	11	61	8	
		F.	31				1	1	4	3	6	13	5	
34	Russia and Poland	M.	8									4		
		F.	4							1	1	2		
35	Canada	M.	18									4	14	
		F.	10							1	1	3	3	2
36	Scandinavia	M.	50		1			1	3		17	39		
		F.	25						2		9	14		
37	Hungary	M.												
		F.												
38	Bohemia	M.	2									2		
		F.												
39	Italy	M.	8				1	1	1			4	3	
		F.	6			1	2	3	4		1		1	
40	Other foreign countries	M.	22							1	3	17		1
		F.	3									3		
41	Unknown	M.	165	9	2	1	3	15	25	11	15	94	9	11
		F.	106	12	2	2		16	27	16	14	36	10	3

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																					
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
																					1
9				1				1	1						1			2	3		2
6					1	2		1							2						
1																			1		3
2								1				1									
1																		1			4
38	1	2		2	5	5	2	2	1		2			1	3			3	9		
40				5	2	6	2	2	1	4		2			2	1	2	1	10		5
17					1			2							8			1	5		6
21		1		1				4							8				7		
43					1	2	9	3			1	2		3	4			3	15		7
19							4	1			1	1		2	2			2	6		8
24					1	2	5	2				1		1	2			1	9		9
37					1	2	9	2			1	2		3	3			3	11		10
21					1	1	5	1				2		2				3	6		11
3												1		1					1		12
1												1									
1																		1			13
5							1							1	1				2		14
5								1							1				3		
6								1							1				4		15
6												1		1	1				3		16
3												1							2		
																					17
3								1							1		1				18
2														1					1		19
1																			1		
1																		1			20
1																			1		
2,584	17	232	4	145	45	217	257	305	44	16	32	144	34	23	137	54	23	130	654	21	21
1,513	9	170	2	75	30	99	176	182	25	10	11	78		17	100	38	7	60	406	9	22
1,071	8	62	2	70	15	118	81	123	19	6	21	66	34	6	87	16	16	61	248	12	23
2,521	17	231	4	142	45	216	247	294	44	16	32	139	34	22	183	53	23	125	633	21	24
1,839	17	128	3	127	39	192	154	189	36	16	22	98	18	14	148	31	13	125	457	12	25
289		63		3	3	4	42	46	2		4	17		4	9	12	2		77	1	26
130		16		3	1	6	14	25	1		5	9	11	1	6	2	2		26	2	
63		1		3		1	10	11				5		1	4	1		5	21		27
1,051	9	92	2	68	26	89	101	114	20	10	7	52		10	81	18	4	69	274	5	28
835	8	36	1	62	13	103	60	83	16	6	15	50	18	5	71	14	9	61	197	7	
34		6		1	1		3	8			1	4		1		1			8		29
20		2		1	1	2	3	3					2			1			5		
49		4					10	10			1	2			2		2		17	1	30
20		1				1	3	3			2	3	2		2				3		
8							3	2							2	1					31
8						1	2	1					1						3		
5						1	1					1				1			1		32
3							1												1	1	
84		10		1	1	2	13	16	1		2	7		1	2	4			24		33
31		4		1			3	12	1				1	1	1	1	2		4		
8		5					1					1							1		34
4		1						1				1							1		
18		6					3	3	1							1			4		35
10		1						3			2	1							3		
59		20			1	1	7	5						1		2			13		36
25		6		1			2	2			1	4	3		1				4	1	
																					37
2							1												1		
																					38
8								1							1	2			4		39
6						2							1		1				2		
22		4		1			3	2				2		1	2				7		40
3		1											1		1						
165		14		4	1	6	30	21	3			9		3	10	8	1		52	3	41
106		10	1	5	1	9	7	15	2		1	7	5		10		5		25	3	

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.	AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
1	DETROIT	4,203	959	252	179	125	1,515	2,162	253	262	1,046	478	2
2	Males	2,181	553	124	108	59	844	1,182	114	118	532	233	2
3	Females	2,022	406	128	71	66	671	980	139	144	514	245	
4	White	4,122	954	250	177	122	1,503	2,143	250	252	1,003	472	2
5	Native born	2,871	949	243	173	114	1,479	2,079	215	158	320	99	
6	Both parents native	M. 310	90	21	16	8	135	185	27	18	55	25	
		F. 269	66	20	12	12	110	154	35	14	47	19	
7	One or both parents foreign	M. 926	331	71	73	40	515	739	66	47	67	7	
		F. 837	251	83	47	41	422	612	70	52	69	4	
8	Foreign born	M. 543	1	2	2	4	9	28	6	33	300	167	
		F. 592		1		3	4	19	25	50	304	194	
9	Colored	81	5	2	2	3	12	19	3	10	43	6	
	Birthplaces of mothers:												
10	United States	M. 394	109	26	20	10	165	231	38	28	68	29	
		F. 363	80	29	17	18	144	200	43	27	70	23	
11	England and Wales	M. 108	14	2	5	1	22	28	7	4	45	24	
		F. 79	12	4	4	1	21	25	5	6	26	17	
12	Ireland	M. 182	13	2	3	5	23	36	7	20	73	46	
		F. 201	6	5		3	14	26	8	21	91	55	
13	Scotland	M. 44	5	2	1	1	9	12		4	21	7	
		F. 38	2	1			3	6		5	17	10	
14	France	M. 23	5	2			7	8	3	2	6	4	
		F. 26	4	1	1		6	12	1	1	3	9	
15	Germany	M. 603	145	27	27	17	216	320	25	24	155	70	
		F. 603	111	45	19	25	200	305	42	36	145	75	
16	Russia and Poland	M. 247	86	21	19	11	137	200	12	3	23	9	
		F. 225	66	10	14	8	98	161	14	9	31	10	
17	Canada	M. 143	34	11	11	4	60	85	8	14	32	4	
		F. 153	26	6	4	1	37	62	15	15	48	13	
18	Scandinavia	M. 8	2		2		4	4		1	3		
		F. 7	2	1			3	4		1	1	1	
19	Hungary	M. 1									1		
		F.											
20	Bohemia	M. 18	2		2	1	5	9		1	7	1	
		F. 12	3			1	4	9		1		2	
21	Italy	M. 13	4		1	1	6	8			4	1	
		F. 9	3	1	1	1	6	6			2	1	
22	Other foreign countries	M. 20	3	1			4	7		1	6	6	
		F. 17	1	1			2	3	3	2	6	3	
23	Unknown	M. 377	131	30	17	8	186	225	14	16	88	32	2
		F. 289	90	24	11	8	133	161	8	20	74	26	
24	Ward 1	281	24	5	4	2	35	58	15	28	130	50	
25	Males	171	17	1	3	1	22	35	5	15	91	25	
26	Females	110	7	4	1	1	13	23	10	13	39	25	
27	White	262	23	4	4	2	33	54	14	26	120	48	
28	Native born	147	23	3	4	1	31	51	12	17	48	19	
29	Both parents native	M. 38	6		1		7	12	1	6	12	7	
		F. 23	1				1	3	3	3	8	5	
30	One or both parents foreign	M. 26	3		2		5	8	2	1	14	1	
		F. 24	4	1		1	6	12	5	3	4		
31	Foreign born	M. 54				1	1	1		4	40	9	
		F. 36		1			1	2	1	2	17	14	
32	Colored	19	1	1			2	4	1	2	10	2	
	Birthplaces of mothers:												
33	United States	M. 47	7		1		8	14	1	8	15	9	
		F. 34	1	2		1	4	9	4	5	11	5	
34	Ireland	M. 12								1	10	1	
		F. 13							2		5	6	
35	Germany	M. 24	1				1	2	1	1	17	3	
		F. 14						2	3	1	6	2	
36	Russia and Poland	M. 4	1				1	1		1	2		
		F.											
37	Canada	M. 13			1	1	2	3		1	9		
		F. 10	3				3	5		1	3	1	
38	Ward 2	132	15	5	3	2	25	32	4	7	54	35	
39	Males	65	7	5	2	1	15	13	2	3	24	18	
40	Females	67	8		1	1	10	14	2	4	30	17	
41	White	130	15	5	3	2	25	32	4	7	52	35	
42	Native born	91	15	5	2	1	23	30	3	6	33	19	
43	Both parents native	M. 27	7	4	1		12	13	1	1	7	5	
		F. 25	4		1	1	6	10	1	1	10	3	
44	One or both parents foreign	M. 7		1			1	3		1	1	2	
		F. 9	1				1	1	1	3	4		
45	Foreign born	M. 20				1	1	1	1	1	10	7	
		F. 17									8	9	

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
4,203	40	40	35	236	124	474	334	295	27	26	100	236	47	36	480	76	74	354	1,141	28	1
2,181	15	28	12	100	74	240	154	168	17	16	40	107	.....	18	268	47	23	221	621	12	2
2,022	25	12	23	136	50	234	180	127	10	10	60	129	47	18	212	29	51	133	520	16	3
4,122	39	39	34	235	124	471	316	287	27	24	98	227	47	36	476	73	73	352	1,116	28	4
2,871	36	12	18	222	116	420	163	153	25	23	27	83	15	16	358	20	13	352	787	12	5
310	4	1	4	18	7	33	13	22	4	3	5	18	.....	1	39	6	1	45	86	.....	
269	7	1	1	24	2	24	18	14	1	3	10	11	2	3	31	1	3	27	83	3	6
926	8	7	4	66	57	144	49	49	11	5	1	16	.....	2	131	5	1	136	234	.....	
837	13	3	8	92	41	160	59	45	7	5	5	15	7	5	100	2	1	82	186	1	7
543	1	15	4	3	3	22	64	68	2	.....	28	58	.....	9	54	28	19	.....	157	8	
592	2	7	11	10	4	20	75	55	.....	.....	37	76	28	8	53	23	41	.....	135	7	8
81	1	1	1	1	.....	3	18	8	.....	2	2	9	.....	.....	4	3	1	2	25	.....	9
394	4	2	5	25	7	41	22	39	4	4	5	20	.....	1	49	6	1	52	116	.....	
363	11	2	3	32	2	34	33	21	1	5	12	17	2	3	40	1	5	30	106	3	10
108	.....	2	1	4	2	10	8	12	.....	.....	2	11	.....	.....	10	7	2	8	28	1	
79	2	1	1	4	.....	4	9	6	.....	.....	4	2	1	1	7	3	8	4	21	1	11
182	2	3	.....	7	5	7	26	17	.....	1	2	12	.....	.....	22	4	5	4	64	1	
201	3	2	1	4	.....	9	34	20	.....	.....	5	22	6	2	21	7	16	3	46	.....	12
44	.....	2	.....	.....	1	5	8	6	.....	.....	3	3	.....	.....	4	.....	2	2	7	1	
38	.....	.....	1	.....	.....	1	3	4	.....	.....	4	6	.....	.....	3	2	.....	.....	14	.....	13
23	.....	1	.....	2	.....	2	2	2	.....	.....	.....	1	.....	.....	2	3	1	.....	7	.....	
26	.....	.....	.....	.....	.....	1	1	2	.....	.....	.....	5	.....	.....	4	.....	2	3	8	.....	14
603	5	12	3	28	21	65	46	44	5	1	14	36	.....	7	77	8	9	68	149	5	
603	5	3	8	39	24	89	47	32	1	2	19	36	17	7	75	9	9	38	137	6	15
247	1	1	.....	11	24	56	5	12	6	1	4	4	.....	3	33	4	.....	29	53	.....	
225	.....	2	2	25	19	49	14	12	5	2	3	10	7	2	16	1	.....	17	38	1	16
143	1	2	2	9	2	14	9	12	2	2	.....	3	.....	.....	17	8	1	15	44	.....	
153	2	2	4	17	2	10	18	13	1	.....	5	6	4	1	17	2	4	9	36	.....	17
8	.....	.....	1	.....	.....	1	.....	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	4	.....	
7	.....	.....	1	.....	.....	2	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	1	1	.....	18
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	19
18	.....	.....	.....	.....	3	.....	4	1	.....	.....	.....	.....	.....	.....	4	1	.....	.....	5	.....	
12	.....	.....	.....	3	.....	2	1	2	.....	.....	.....	.....	.....	.....	1	.....	1	.....	2	.....	20
13	.....	.....	.....	.....	1	1	1	2	.....	.....	1	.....	.....	.....	2	.....	.....	2	3	.....	
9	.....	.....	.....	.....	.....	2	1	1	.....	.....	.....	.....	.....	.....	1	.....	.....	2	2	.....	21
20	.....	.....	.....	1	.....	1	1	4	.....	.....	1	2	.....	.....	2	.....	.....	1	7	.....	
17	.....	.....	1	.....	.....	2	2	4	.....	.....	.....	2	.....	.....	1	.....	1	.....	4	.....	22
377	2	3	.....	13	8	37	22	25	.....	7	8	14	.....	6	46	6	2	40	134	4	
289	2	.....	1	12	3	29	17	10	2	1	8	22	9	2	26	4	5	26	105	5	23
281	2	4	1	9	4	11	21	18	.....	1	10	28	2	3	40	9	4	16	96	2	24
171	.....	4	.....	1	4	3	11	12	.....	1	5	12	.....	1	30	8	1	11	66	1	25
110	2	.....	1	8	.....	8	10	6	.....	.....	5	16	2	2	10	1	3	5	30	1	26
262	1	4	1	9	4	11	20	17	.....	1	8	26	2	3	39	7	4	15	88	2	27
147	1	.....	.....	7	4	9	11	9	.....	1	2	15	1	2	19	3	.....	15	47	1	28
38	.....	.....	.....	.....	2	1	2	3	.....	.....	1	5	.....	.....	6	3	.....	4	11	.....	
22	1	.....	.....	2	.....	1	3	.....	.....	.....	1	3	.....	1	3	.....	.....	.....	6	1	29
26	.....	.....	.....	1	1	1	1	2	.....	.....	.....	1	.....	.....	7	.....	.....	1	11	.....	
24	.....	.....	.....	4	.....	3	1	2	.....	.....	.....	2	1	.....	.....	.....	.....	4	7	.....	30
54	.....	1	.....	.....	.....	.....	5	4	.....	.....	3	4	.....	.....	10	2	1	.....	24	.....	
36	.....	.....	1	2	.....	1	2	3	.....	.....	2	4	1	1	6	1	3	.....	9	.....	31
19	1	.....	.....	.....	.....	.....	1	1	.....	.....	2	2	.....	.....	1	2	.....	1	8	.....	32
47	.....	.....	.....	.....	2	1	4	4	.....	.....	1	5	.....	.....	6	3	.....	5	16	.....	
34	2	.....	.....	4	.....	3	4	1	.....	.....	2	4	.....	1	4	.....	.....	.....	8	1	33
12	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	5	.....	.....	.....	5	.....	
13	.....	.....	.....	.....	.....	.....	.....	3	.....	.....	.....	2	.....	1	4	.....	1	.....	2	.....	34
24	.....	2	.....	.....	.....	.....	3	1	.....	.....	.....	3	.....	.....	3	1	1	.....	10	.....	
14	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	2	2	.....	.....	1	.....	.....	7	.....	35
4	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	2	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	36
13	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	3	1	.....	.....	8	.....	
10	.....	.....	.....	2	.....	.....	.....	1	.....	.....	1	.....	.....	.....	1	.....	.....	3	2	.....	37
132	.....	.....	1	.....	.....	8	13	12	.....	.....	4	9	1	.....	14	5	11	9	45	.....	38
65	.....	.....	1	.....	.....	5	6	4	.....	.....	1	5	.....	.....	8	4	5	5	21	.....	39
67	.....	.....	.....	.....	.....	3	7	8	.....	.....	3	4	1	.....	6	1	6	4	24	.....	40
130	.....	.....	1	.....	.....	7	12	12	.....	.....	4	9	1	.....	14	5	11	9	45	.....	41
91	.....	.....	1	.....	.....	5	8	6	.....	.....	4	4	.....	.....	9	4	6	9	35	.....	42
27	.....	.....	1	.....	.....	4	2	2	.....	.....	.....	1	.....	.....	2	2	1	5	7	.....	
25	.....	.....	.....	.....	.....	1	.....	3	.....	.....	2	1	.....	.....	5	.....	1	2	10	.....	43
7	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	.....	1	.....	4	.....	
9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	44
20	.....	.....	.....	.....	.....	1	1	1	.....	.....	.....	3	.....	.....	3	1	3	.....	7	.....	
17	.....	.....	.....	.....	.....	1	3	5	.....	.....	.....	2	1	.....	1	.....	2	.....	2	.....	45

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.	AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	DETROIT—Continued.												
1	Ward 2—Continued. Colored	2									2		
	Birthplaces of mothers:												
2	United States M	30	7	4	1		12	14	1	2	8	5	
	F	26	5		1	1	7	11	1	1	10	3	
3	Ireland M	5								1	1	3	
	F	7									4	3	
4	Germany M	6		1		1	1	1			4	1	
	F	1								1			
5	Russia and Poland M												
	F												
6	Canada M	3			1	1	1	1			2		
	F	6									5	1	
7	Ward 3	448	145	33	16	11	205	242	11	33	119	43	
8	Males	231	80	20	14	5	119	134	6	14	56	21	
9	Females	217	65	13	2	6	86	108	5	19	63	22	
10	White	420	142	33	16	9	200	235	9	31	103	42	
11	Native born	289	139	31	16	9	195	227	8	18	29	7	
12	Both parents native M	26	12	1	2	1	16	18		3	4	1	
	F	28	6	3	1	2	12	17	2	2	6	1	
13	One or both parents foreign M	60	18	9	9	2	38	46	5	3	6		
	F	45	17	4		2	23	38	1	2	3	1	
14	Foreign born M	58		1			1	1		6	34	17	
	F	55						1	1	7	29	17	
15	Colored	28	3			2	5	7	2	2	16	1	
	Birthplaces of mothers:												
16	United States M	37	14	3	2	2	21	25	2	4	5	1	
	F	44	7	3	1	4	15	21	3	4	14	2	
17	Ireland M	15		1			1	1		1	8	5	
	F	17									10	7	
18	Germany M	40	6		4	2	12	14	2	3	13	8	
	F	38	9	2			11	18	1	4	10	5	
19	Russia and Poland M	21	7	4	2		13	17	1		2	1	
	F	20	6	2		1	9	14	1		4	1	
20	Canada M	13	3	1	1		5	5	1	3	4		
	F	12	2				2	3		2	7		
21	Ward 4	192	23	6	4	5	38	45	7	25	86	29	
22	Males	108	10	3	3	4	20	23	3	14	49	19	
23	Females	84	13	3	1	1	18	22	4	11	37	10	
24	White	188	23	6	4	5	38	45	7	24	83	29	
25	Native born	116	23	6	4	4	37	43	6	16	41	10	
26	Both parents native M	31	3	2	1	1	7	8	2	2	14	5	
	F	17	6		1		7	7	3	2	4	1	
27	One or both parents foreign M	18	5	1	2	2	10	10	1	4	3		
	F	14	4	2			6	8		3	3		
28	Foreign born M	36								3	22	11	
	F	31				1	1	2	1	4	17	7	
29	Colored	4								1	3		
	Birthplaces of mothers:												
30	United States M	39	4	2	3	2	11	13	2	4	15	5	
	F	20	6		1	1	8	8	3	2	5	2	
31	Ireland M	17	1	1		1	3	3	1	1	9	3	
	F	12	1				1	1		4	5	2	
32	Germany M	9	1				1	1		2	4	2	
	F	5	1				1	1		1	3		
33	Russia and Poland M	2	1				1	1			1		
	F												
34	Canada M	6	1				1	1		1	4		
	F	11	1	2			3	5		2	4		
35	Ward 5	320	76	21	17	12	126	185	16	12	75	31	1
36	Males	166	47	12	6	4	69	98	13	3	36	15	1
37	Females	154	29	9	11	8	57	87	3	9	39	16	
38	White	308	76	21	15	11	123	181	16	10	70	30	1
39	Native born	220	75	21	15	10	121	174	14	9	20	3	
40	Both parents native M	16	5	1	1		7	11	5				
	F	15	4		1	1	6	11			3	1	
41	One or both parents foreign M	80	34	7	4	3	48	66	7	3	4		
	F	76	19	8	8	4	39	60	1	6	9		
42	Foreign born M	43	1				1	3			28	12	
	F	40						2	3	1	29	15	

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																					
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
2						1	1														1
30			1			4	4	2				1			2	2	1	5	8		2
26						1		3			2	1			5		1	2	11		
5															1		3		1		
7						1		1									1		4		3
6								1							1				4		4
1																			1		
																					5
3						1															
6							1	3				1	1			1			1		6
448	6	5	4	7	11	40	50	24	3	3	11	25	6	4	41	9	12	27	158	2	7
231	2	5	2	2	6	29	25	16	2	2	4	11		2	22	6	4	16	74	1	8
217	4		2	5	5	11	25	8	1	1	7	14	6	2	19	3	8	11	84	1	9
429	6	5	4	6	11	40	41	21	3	2	11	21	6	4	39	8	12	26	152	2	10
289	5	2	2	6	11	34	20	9	3	2	1	9	3		30	2		26	124		11
26	2		1			1	4		1	1		1			1			7	7		
23	1					2	3	3		1	1	1			5				11		12
60		2		1	6	15	6	3	1			2			8	1		5	10		
45	2			5	5	7	2	1	1			2			4			7	9		13
58		3	1			3	9	9			3	5		1	4	3	4		12	1	
55	1		1				8	2			6	5	3	2	3	3	8		12	1	14
28				1			9	3		1		4			2	1		1	6		15
37	2		1	2		2	6	2	1	2		1			1			8	9		
44	2		1			3	8	4		1	1	3			6				15		16
15						1	3	2			2	2				1			4		
17							2	2			1	2			2	1	5		2		17
40		2			1	7	3	4	1			3		1	5	2	4	1	5	1	
38	1			2		4	3	1	1		1	2	1	2	4		1	5	9	1	18
21					5	6	1					1			1	1		3	3		
20				1	5	2	2				1	2			1			2	4		19
13		1				2	3	1							2	1		1	2		
12				1			3				2		2		1				3		20
192	2	6	1	3		12	21	13	1		6	16		2	16	6	3	13	63	5	*21
108	2	5		1		7	10	9	1		2	9		2	10	4		5	38	3	22
84		1	1	2		5	11	4			4	7			6	2	3	8	28	2	23
188	2	6		3		12	21	13	1		6	16		2	16	6	3	13	63	5	24
116	2	2		3		11	10	6	1		2	11		2	12	1	1	13	35	4	25
31	1			1		1	1	3	1		1	6		1	3			2	10		
17				1			2	1			1				1			3	7	1	26
18		2				5	2	1							2			1	5		
14				1		2	2								1			2	6		27
36		2					4	4			1	3			1	3			17	1	
31		1				1	7	2			2	2			3	2	2		9		28
4			1																3		29
30	1	1		1		5	1	4	1		1	6		1	3			2	12		
20			1	1			2	1			1				1	1		3	8	1	30
17		1				1	2					1			1				11		
12							5	1			1	1			1			1	2		31
9		1					1					2			1	1		1	2		
5				1			1					1						1	1		32
2						1					1										
																					33
6							2												4		
11						2	2								1	1			5		34
320	2	1		21	12	44	35	22	6	1	7	18	1	4	42	5	4	32	60	3	35
166	1			10	7	20	15	10	5	1	4	10		2	24	1	2	22	31	1	36
154	1	1		11	5	24	20	12	1		3	8	1	2	18	4	2	10	29	2	37
308	2			21	12	42	33	21	6	1	7	17	1	4	41	5	4	32	56	3	38
220	2			19	10	39	20	6	5	1		4	1	2	35	1	1	32	41	1	39
16				3		1		1		1					4			2	4		
15	1			1		1	3								4		1	1	3		40
80	1			4	5	14	7	1	4			2		1	13	1		16	11		
76				8	4	15	9	4	1			2	1		10			5	17		41
43				1			7	8	1		4	8			3		2		8	1	
40				1	1	2	6	7			3	5		2		3	1		5	1	42

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.	AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	DETROIT—Continued.												
1	Ward 5—Continued. Colored	12			2	1	3	4		2	5	1	
	Birthplaces of mothers:												
2	United States M	22	5	2	2		9	13	7		1	1	
	United States F	27	4	1	2	2	9	15		3	8	1	
3	Ireland M	4						1			3		
	Ireland F	5									5		
4	Germany M	58	12	4		2	18	25	1	3	18	11	
	Germany F	61	8	4	4	3	19	33	2	3	14	9	
5	Russia and Poland M	34	13	2	2		17	27	3		3	1	
	Russia and Poland F	25	5	2	2		9	17		1	3	4	
6	Canada M	10	4		1		5	7			3		
	Canada F	5	3				3	3	1		1		
7	Ward 6	235	45	10	9	6	70	101	23	17	60	34	
8	Males	121	26	8	7	2	43	60	12	8	25	16	
9	Females	114	19	2	2	4	27	41	11	9	35	18	
10	White	234	45	10	9	6	70	100	23	17	60	34	
11	Native born	161	45	10	9	6	70	95	21	12	22	11	
12	Both parents native M	29	7	3	5	1	16	18	5		3	3	
	Both parents native F	16	2		1	1	4	7	5		2	2	
13	One or both parents foreign M	46	13	3	1	1	18	27	6	6	7		
	One or both parents foreign F	33	11	2		3	16	20	3	4	6		
14	Foreign born M	25						3		1	13	8	
	Foreign born F	42						1	2	3	22	14	
15	Colored	1						1					
	Birthplaces of mothers:												
16	United States M	35	9	3	5	1	18	21	8		3	3	
	United States F	23	3	1	1	2	7	11	6		3	3	
17	Ireland M	25	3				3	6	2	3	9	5	
	Ireland F	32	1	1		1	3	4		3	18	7	
18	Germany M	6	2				2	2		2	2		
	Germany F	3	1				1	1			1	1	
19	Russia and Poland M												
	Russia and Poland F	1						1					
20	Canada M	20	4	2		1	7	13	1	2	4		
	Canada F	18	5				5	8	3	3	4		
21	Ward 7	342	78	13	13	8	112	170	21	20	75	56	
22	Males	165	41	7	6	6	60	86	11	8	33	27	
23	Females	177	37	6	7	2	52	84	10	12	42	29	
24	White	337	78	13	13	8	112	169	21	19	73	55	
25	Native born	213	78	13	13	7	111	165	19	7	19	3	
26	Both parents native M	16	7	1		1	9	13	2		1		
	Both parents native F	18	3	1	4	1	9	12	3		3		
27	One or both parents foreign M	79	30	6	6	4	46	64	7	3	5		
	One or both parents foreign F	77	30	5	2	1	38	62	5	3	7		
28	Foreign born M	47				1	1	2	1	3	16	25	
	Foreign born F	65						1	1	8	28	27	
29	Colored	5						1		1	2	1	
	Birthplaces of mothers:												
30	United States M	21	9	1	1	1	12	16	3		2		
	United States F	25	3	1	4	1	9	14	4	3	3	1	
31	Ireland M	10								1	1	8	
	Ireland F	15						1			4	10	
32	Germany M	52	8	2	2		12	20	3	4	13	12	
	Germany F	65	12	5	1	1	19	26	1	5	22	11	
33	Russia and Poland M	44	16	3	2	4	25	36	2	1	2	3	
	Russia and Poland F	34	15		1		16	25	2	4	3		
34	Canada M	5	2	1	1		4	4			1		
	Canada F	15	1				1	5	2		4	4	
35	Ward 8	241	53	21	13	5	92	121	17	22	54	26	1
36	Males	135	36	11	9	3	59	78	6	10	27	13	1
37	Females	106	17	10	4	2	33	43	11	12	27	13	
38	White	241	53	21	13	5	92	121	17	22	54	26	1
39	Native born	178	52	19	12	5	88	117	16	18	23	4	
40	Both parents native M	30	12	2	2	1	17	20	1	2	6	1	
	Both parents native F	24	7	3			10	14	4	1	4	1	
41	One or both parents foreign M	40	8	3	4	1	16	27	4	6	3		
	One or both parents foreign F	37	3	3	1	2	11	17	5	7	7	1	
42	Foreign born M	26		1			1	1		2	13	10	
	Foreign born F	30							1	2	16	11	

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
12	.....	1	.....	.....	.....	2	2	1	.....	.....	.....	1	.....	.....	1	.....	.....	.....	4	.....	1
22	.....	.....	.....	3	.....	2	1	2	.....	1	.....	.....	.....	.....	5	.....	.....	2	6	.....	2
27	1	1	.....	1	.....	3	6	1	.....	.....	.....	2	.....	.....	5	.....	1	1	5	.....	
4	.....	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	3
5	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	1	.....	
53	1	.....	.....	3	.....	4	8	5	3	.....	2	8	.....	.....	8	.....	2	6	7	1	4
61	.....	.....	.....	6	3	7	8	6	.....	.....	2	3	1	1	8	2	1	2	10	1	
34	.....	.....	.....	1	4	8	2	1	2	.....	1	1	.....	1	3	.....	.....	4	6	.....	5
25	.....	.....	.....	3	2	6	1	2	1	.....	1	.....	.....	1	2	.....	.....	1	5	.....	
10	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	2	1	.....	3	3	.....	6
5	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	3	.....	
235	5	1	4	12	6	19	18	13	2	1	10	15	4	1	30	6	7	17	62	2	7
121	1	.....	3	7	3	13	8	7	1	1	4	7	.....	.....	15	4	2	9	35	1	8
114	4	1	1	5	3	6	10	6	1	.....	6	8	4	1	15	2	5	8	27	1	9
231	5	1	4	12	6	19	18	12	2	1	10	15	4	1	30	6	7	17	62	2	10
161	4	1	4	12	5	13	10	8	1	1	6	7	3	.....	20	2	1	17	46	.....	11
29	.....	.....	1	1	1	3	.....	1	.....	1	2	1	.....	.....	6	1	.....	3	8	.....	12
16	1	.....	1	3	1	.....	.....	.....	.....	.....	1	1	1	.....	2	.....	1	1	3	.....	
46	.....	.....	2	5	2	5	7	1	.....	.....	.....	1	.....	.....	3	1	.....	5	14	.....	13
33	2	1	.....	.....	.....	3	3	4	.....	.....	.....	1	1	.....	4	.....	.....	6	8	.....	
25	1	.....	.....	.....	.....	4	1	2	1	.....	.....	2	.....	.....	3	2	2	.....	6	1	14
43	.....	.....	.....	.....	1	2	6	1	.....	.....	4	5	1	.....	6	2	4	.....	9	1	
1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	15
35	.....	.....	2	3	1	3	.....	1	.....	1	2	1	.....	.....	6	1	.....	3	11	.....	16
23	2	.....	1	3	1	2	.....	1	.....	.....	2	1	1	.....	2	.....	1	2	4	.....	
25	.....	.....	.....	2	1	2	4	1	.....	.....	.....	2	.....	.....	2	1	1	1	8	.....	17
32	.....	1	.....	.....	.....	1	7	2	.....	.....	1	2	2	.....	4	.....	4	.....	8	.....	
6	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	2	.....	18
3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	.....	1	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	19
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	
20	1	.....	1	1	.....	4	.....	1	1	.....	.....	.....	.....	.....	2	2	.....	3	4	.....	20
18	1	.....	.....	.....	1	1	2	2	.....	.....	.....	1	.....	.....	4	.....	.....	2	4	.....	
342	2	5	1	20	8	34	27	25	8	.....	5	20	9	3	40	3	8	27	96	1	21
165	.....	2	.....	9	6	18	10	13	4	.....	2	4	.....	1	20	2	4	16	53	1	22
177	2	3	1	11	2	16	17	12	4	.....	3	16	9	2	20	1	4	11	43	.....	23
337	2	5	1	29	8	34	26	25	8	.....	5	18	9	3	40	3	7	27	95	1	24
213	2	.....	.....	20	8	30	14	13	8	.....	.....	2	1	2	30	1	2	27	52	1	25
16	.....	.....	.....	.....	2	4	.....	4	1	.....	.....	.....	.....	.....	.....	.....	.....	2	3	.....	26
18	.....	.....	.....	1	.....	4	3	2	.....	.....	.....	.....	.....	.....	2	1	.....	2	3	.....	
79	.....	.....	.....	9	2	11	3	2	3	.....	.....	.....	.....	.....	14	.....	.....	11	24	.....	27
77	2	.....	.....	10	2	9	6	4	3	.....	.....	1	1	1	13	.....	.....	8	17	.....	
47	.....	2	.....	.....	.....	3	3	5	.....	.....	2	1	.....	1	6	2	3	.....	19	.....	28
65	.....	3	1	.....	.....	1	6	5	.....	.....	3	13	7	.....	4	.....	2	.....	20	.....	
5	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	2	.....	.....	.....	.....	1	.....	1	.....	29
21	.....	.....	.....	.....	2	4	.....	4	1	.....	.....	1	.....	.....	3	.....	.....	3	3	.....	30
25	.....	.....	.....	2	.....	4	6	2	.....	.....	.....	.....	.....	.....	2	1	1	2	5	.....	
10	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	1	.....	1	.....	7	.....	31
15	1	.....	.....	.....	.....	.....	1	2	.....	.....	.....	5	1	.....	.....	.....	.....	.....	5	.....	
52	.....	2	.....	3	2	2	5	5	.....	.....	1	1	.....	.....	7	1	1	4	18	.....	32
65	.....	1	.....	3	1	6	8	2	.....	.....	2	6	3	.....	8	.....	.....	4	21	.....	
44	.....	.....	.....	3	.....	10	1	2	3	.....	.....	.....	.....	.....	7	1	.....	5	12	.....	33
34	.....	1	.....	4	.....	3	.....	3	3	.....	.....	1	4	1	4	.....	.....	4	6	.....	
5	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	3	.....	34
15	1	1	.....	1	1	1	1	2	.....	.....	.....	2	.....	.....	.....	.....	1	.....	4	.....	
241	1	1	1	13	4	25	19	15	1	6	2	11	.....	1	34	5	3	21	78	.....	35
135	1	.....	.....	4	4	15	7	7	.....	5	1	7	.....	.....	19	3	1	13	48	.....	36
106	.....	1	1	9	.....	10	12	8	1	1	1	4	.....	1	15	2	2	8	30	.....	37
241	1	1	1	13	4	25	19	15	1	6	2	11	.....	1	34	5	3	21	78	.....	38
178	1	1	1	13	4	19	13	7	1	5	1	5	.....	1	24	1	1	21	59	.....	39
30	.....	.....	.....	1	.....	4	1	2	.....	.....	.....	1	.....	.....	6	.....	.....	5	10	.....	40
24	.....	1	.....	4	.....	2	.....	.....	1	.....	1	.....	.....	1	3	.....	.....	4	7	.....	
40	1	.....	.....	2	4	2	4	2	.....	1	.....	2	.....	.....	3	.....	.....	4	15	.....	41
37	.....	.....	1	3	.....	1	8	2	.....	.....	.....	1	.....	.....	5	1	.....	3	12	.....	
26	.....	.....	.....	.....	.....	2	2	2	.....	.....	.....	3	.....	.....	5	3	.....	.....	9	.....	42
30	.....	.....	.....	.....	.....	3	4	6	.....	.....	.....	3	.....	.....	5	1	2	.....	6	.....	

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.	AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	DETROIT—Continued.												
1	Ward 8—Continued. Colored												
	Birthplaces of mothers:												
2	United States M	35	14	2	2	1	19	24	1	3	6	1	
	F	28	8	4			12	16	4	1	6	1	
3	Ireland M	21	1			1	2	2	1	4	8	6	
	F	30	1	1		1	3	4	1	6	12	7	
4	Germany M	8		1	2		3	6			2		
	F	11	1	1		1	3	3	1	1	4	2	
5	Russia and Poland M												
	F												
6	Canada M	15	3	2	1		6	9	2	2	2		
	F	10	3		1		4	6	2	1	1		
7	Ward 9	485	123	36	33	18	210	304	39	18	86	38	
8	Males	246	73	17	18	9	117	159	18	6	46	17	
9	Females	239	50	19	15	9	93	145	21	12	40	21	
10	White	482	123	36	33	18	210	304	39	16	86	37	
11	Native born	347	123	36	32	18	209	276	32	7	10	2	
12	Both parents native M	26	8	3	1	2	14	23	3				
	F	19	3	1	1		5	12	4	2		1	
13	One or both parents foreign M	134	58	13	14	7	92	178	11	1	3	1	
	F	132	40	16	13	8	77	114	11	4	3		
14	Foreign born M	65			1		1	5	1	4	40	15	
	F	68						3	6	5	34	20	
15	Colored	3								2		1	
	Birthplaces of mothers:												
16	United States M	34	9	3	1	2	15	26	5	2		1	
	F	22	3	1	2		6	13	4	3	1	1	
17	Ireland M	3			1		1	1				2	
	F	1										1	
18	Germany M	85	21	4	6	3	34	44	5	1	27	8	
	F	89	16	9	2	3	30	48	9	5	18	9	
19	Russia and Poland M	80	31	7	6	3	47	63	3	1	10	3	
	F	82	22	5	9	5	41	57	5	4	12	4	
20	Canada M	10	2	1	1		4	6	1	2	1		
	F	13		2	1		3	6	2		3	2	
21	Ward 10	274	64	17	6	6	93	138	22	24	69	21	
22	Males	136	40	4	3	2	49	79	6	10	32	9	
23	Females	138	24	13	3	4	44	59	16	14	37	12	
24	White	274	64	17	6	6	93	138	22	24	69	21	
25	Native born	195	64	16	6	6	92	136	18	16	22	3	
26	Both parents native M	20	5	1	1	1	8	16	1	1	2		
	F	22	8	5		2	15	16	2	2	2		
27	One or both parents foreign M	69	29	2	2	1	34	52	5	4	7	1	
	F	60	14	7	3	1	25	37	9	7	7		
28	Foreign born M	28						1		3	17	7	
	F	40							4	3	23	10	
29	Colored												
	Birthplaces of mothers:												
30	United States M	29	10	1	1	1	13	24	1	2	2		
	F	28	10	6		2	18	20	4	2	2		
31	Ireland M	20	3			1	4	7	1	3	6	3	
	F	27	1	1			2	4	5	5	10	3	
32	Germany M	34	9	1			10	20	2	3	7	2	
	F	40	8	4	2		14	20	2	1	14	3	
33	Russia and Poland M	2	1				1	2					
	F												
34	Canada M	13	7	1			8	10	1		1	1	
	F	15		1	1	1	3	6	4	3	1	1	
35	Ward 11	264	54	22	12	10	98	144	20	16	57	27	
36	Males	121	29	8	4	3	44	70	5	9	27	10	
37	Females	143	25	14	8	7	54	74	15	7	30	17	
38	White	263	54	22	12	10	98	144	20	16	56	27	
39	Native born	183	54	22	12	9	97	141	16	10	10	6	
40	Both parents native M	8	1	2			3	6	1	1			
	F	15	3	2		2	7	11	2			2	
41	One or both parents foreign M	70	26	6	3	3	38	58	2	7	3		
	F	73	19	10	8	3	40	55	9	2	6	1	
42	Foreign born M	34						2		1	21	10	
	F	42				1	1	1	3	4	23	11	

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
																					1
35	.....	.....	.....	1	.....	4	1	2	.....	.....	.....	1	.....	.....	6	.....	.....	7	13	.....	2
28	.....	1	.....	4	.....	2	.....	1	1	.....	1	.....	.....	1	5	.....	.....	4	8	.....	
21	.....	.....	.....	.....	.....	2	2	2	.....	.....	.....	1	.....	.....	4	1	.....	.....	9	.....	3
30	.....	.....	1	1	.....	2	7	4	.....	.....	.....	1	.....	.....	6	2	1	1	4	.....	
8	1	.....	.....	.....	2	1	1	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	4
11	.....	.....	.....	.....	.....	1	1	1	.....	.....	.....	3	.....	.....	1	.....	.....	1	3	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
15	.....	.....	.....	1	.....	.....	1	1	.....	1	.....	1	.....	.....	2	1	.....	1	6	.....	6
10	.....	.....	.....	2	.....	.....	3	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	3	.....	
485	2	3	5	43	21	87	29	30	2	.....	8	19	8	8	52	6	6	47	104	5	7
246	1	3	2	15	10	39	12	17	1	.....	2	10	.....	5	30	5	2	30	60	2	8
239	1	.....	3	28	11	48	17	13	1	.....	6	9	8	3	22	1	4	17	44	3	9
482	2	3	5	43	21	87	27	30	2	.....	8	19	8	8	52	6	6	47	103	5	10
347	2	1	1	39	19	83	10	16	2	.....	3	1	1	2	43	1	.....	47	76	.....	11
26	1	.....	1	5	.....	7	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	5	6	.....	12
19	.....	.....	.....	5	.....	2	.....	1	.....	.....	1	1	1	.....	2	.....	.....	1	5	.....	
134	.....	1	.....	7	9	28	2	6	1	.....	.....	.....	.....	.....	21	.....	.....	21	38	.....	13
132	.....	.....	.....	17	9	43	8	5	1	.....	2	.....	.....	1	14	.....	.....	12	20	.....	
65	.....	2	1	.....	1	3	9	8	.....	.....	2	10	.....	4	6	4	2	.....	11	2	14
68	.....	.....	3	4	1	1	8	6	.....	.....	1	8	7	2	3	1	4	.....	16	3	
3	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	15
34	1	.....	1	7	.....	7	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	5	11	.....	16
22	.....	.....	.....	5	.....	3	1	2	.....	.....	1	1	1	.....	2	.....	.....	1	5	.....	
3	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	1	.....	17
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	
85	.....	2	.....	.....	6	14	7	6	.....	.....	.....	7	.....	3	13	1	1	7	16	2	18
89	.....	.....	2	8	4	15	9	5	.....	.....	1	2	4	3	9	1	1	4	19	2	
80	.....	1	.....	3	4	16	1	4	1	.....	2	2	.....	1	13	2	.....	11	19	.....	19
82	.....	.....	1	7	6	25	7	3	1	.....	.....	4	3	.....	5	.....	.....	6	13	1	
10	.....	.....	.....	2	.....	.....	1	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	3	.....	20
13	.....	.....	.....	4	.....	3	.....	.....	.....	.....	1	.....	.....	.....	1	.....	2	.....	2	.....	
274	3	3	7	24	7	20	25	23	.....	.....	4	16	4	3	30	3	3	24	73	2	21
136	.....	2	2	9	5	10	12	12	.....	.....	1	7	.....	1	20	1	1	16	36	1	22
138	3	1	5	15	2	10	13	11	.....	.....	3	9	4	2	10	2	2	8	37	1	23
274	3	3	7	24	7	20	25	23	.....	.....	4	16	4	3	30	3	3	24	73	2	24
195	2	2	4	23	7	17	14	15	.....	.....	2	6	1	1	25	.....	.....	24	51	1	25
20	.....	.....	.....	2	1	3	.....	2	.....	.....	1	.....	.....	.....	3	.....	.....	2	6	.....	26
22	.....	.....	.....	2	.....	2	1	1	.....	.....	.....	1	.....	.....	.....	.....	.....	4	10	1	
69	.....	1	1	6	4	6	5	5	.....	.....	.....	3	.....	.....	12	.....	.....	10	16	.....	27
60	2	1	3	12	2	5	7	4	.....	.....	.....	1	.....	1	6	.....	.....	4	12	.....	
28	.....	.....	1	.....	.....	.....	5	3	.....	.....	.....	4	.....	1	3	1	1	.....	8	1	28
40	1	.....	1	1	.....	1	5	5	.....	.....	2	5	2	1	2	2	2	.....	10	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	29
29	.....	.....	.....	3	1	5	.....	2	.....	.....	1	.....	.....	.....	5	.....	.....	3	9	.....	30
28	1	.....	.....	4	.....	2	1	1	.....	.....	.....	1	.....	.....	1	.....	.....	4	12	1	
20	.....	.....	.....	4	1	.....	4	1	.....	.....	.....	1	.....	.....	4	1	.....	1	2	1	31
27	1	1	.....	2	.....	2	7	2	.....	.....	.....	2	1	.....	1	.....	1	.....	7	.....	
34	.....	1	2	1	2	2	3	2	.....	.....	.....	2	.....	1	4	.....	.....	4	10	.....	32
40	1	.....	2	4	2	5	4	3	.....	.....	.....	2	.....	1	5	2	1	4	4	.....	
2	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	33
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
13	.....	.....	.....	.....	.....	1	.....	2	.....	.....	.....	.....	.....	.....	3	.....	1	3	3	.....	34
15	.....	.....	3	5	.....	.....	1	2	.....	.....	.....	.....	.....	1	1	.....	.....	.....	2	.....	
264	4	4	6	11	10	32	20	13	1	1	12	14	5	2	24	5	4	25	70	1	35
121	.....	2	2	5	8	9	9	8	1	.....	4	5	.....	2	12	1	.....	17	35	1	36
143	4	2	4	6	2	23	11	5	.....	1	8	9	5	.....	12	4	4	8	35	.....	37
263	4	4	6	11	10	32	20	13	1	1	12	14	5	2	24	5	4	25	69	1	38
183	4	2	3	11	10	29	9	8	1	1	1	6	2	.....	17	3	.....	25	51	.....	39
8	.....	.....	.....	1	1	1	1	1	.....	.....	.....	1	.....	.....	1	.....	.....	1	.....	.....	40
15	2	.....	.....	1	.....	1	1	1	.....	1	.....	1	.....	.....	.....	.....	.....	1	6	.....	
70	.....	1	1	4	5	7	3	4	1	.....	.....	.....	.....	.....	8	1	.....	15	20	.....	41
73	2	1	2	5	2	18	4	2	.....	.....	1	2	2	.....	5	1	.....	6	20	.....	
34	.....	1	1	.....	.....	1	5	3	.....	.....	4	2	.....	1	3	.....	.....	.....	12	1	42
42	.....	1	2	.....	.....	2	6	2	.....	.....	7	5	2	.....	4	2	4	.....	5	.....	

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.		AGE.											
			All ages.	Months.					Years.					
				Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	DETROIT—Continued.													
	Ward 11—Continued.													
1	Colored		1									1		
	Birthplaces of mothers:													
2	United States	M.	10	1	2			3	7	1	1	1		
		F.	19	4	3		2	9	13	2	1	1	2	
3	Ireland	M.	4				1	1	1			1	2	
		F.	8						1			6	1	
4	Germany	M.	71	22	3	1	2	28	44	1	3	17	6	
		F.	74	14	6	5	4	29	37	6	6	16	9	
5	Russia and Poland	M.	8	3	1	1		5	7			1		
		F.	9	1		1		2	6	2		1		
6	Canada	M.	6	1	1	1		3	4		1		1	
		F.	4	1	1			2	2	1		1		
7	Ward 12		286	67	11	11	13	102	185	16	7	57	21	
8	Males		148	36	5	8	5	54	96	7	3	28	14	
9	Females		138	31	6	3	8	48	89	9	4	29	7	
10	White		286	67	11	11	13	102	185	16	7	57	21	
11	Native born		213	67	10	11	11	99	178	13	4	15	3	
12	Both parents native	M.	10	4				4	6	1		1	2	
		F.	10	5	1			6	8	1		1		
13	One or both parents foreign	M.	86	28	3	7	3	41	73	4	2	7		
		F.	81	23	4	3	6	36	71	6	2	2		
14	Foreign born	M.	35				1	1	3	1	1	20	10	
		F.	34				1	1	2	2	2	21	7	
15	Colored													
	Birthplaces of mothers:													
16	United States	M.	14	4				4	7	2		3	2	
		F.	16	8	1	2		11	13	1		2		
17	Ireland	M.	21	2		1		3	6	1		9	5	
		F.	11	1	1			2	5			3	3	
18	Germany	M.	54	19	2		2	23	39		1	12	2	
		F.	47	7	2		6	15	26	6	2	10	3	
19	Russia and Poland	M.	19	5		2	1	8	17	1		1		
		F.	30	8				8	23	2		5		
20	Canada	M.	8		1	2		3	5	2			1	
		F.	8			1		1	2		2	3	1	
21	Ward 13		180	35	12	7	5	59	84	9	11	51	25	
22	Males		97	20	8	4	2	34	49	6	6	26	10	
23	Females		83	15	4	3	3	25	35	3	5	25	15	
24	White		177	35	12	7	5	59	84	9	11	48	25	
25	Native born		112	35	12	7	5	59	84	9	7	9	3	
26	Both parents native	M.	10	2	1	1		4	7	2		1		
		F.	13	5			1	6	7	3	1	2		
27	One or both parents foreign	M.	45	15	4	3	2	24	35	4	3	3		
		F.	29	9	3	2	2	16	25		2	2		
28	Foreign born	M.	25								2	13	10	
		F.	30								1	17	12	
29	Colored		3									3		
	Birthplaces of mothers:													
30	United States	M.	13	2	1	1		4	8	2		3		
		F.	17	6	1		1	8	11	3	1	2		
31	Ireland	M.	7								2	3	2	
		F.	4									3	1	
32	Germany	M.	47	12	4	3	1	20	30	3		10	4	
		F.	41	7	2	1	2	12	19		2	10	10	
33	Russia and Poland	M.	1	1				1	1					
		F.												
34	Canada	M.	3				1	1	2		1			
		F.	5									5		
35	Ward 14		187	56	9	16	10	91	129	11	7	18	22	
36	Males		92	27	3	8	4	42	66	3	3	7	13	
37	Females		95	29	6	8	6	49	63	8	4	11	9	
38	White		187	56	9	16	10	91	129	11	7	18	22	
39	Native born		145	56	9	15	10	90	124	11	3	4	3	
40	Both parents native	M.	6	3				3	3		1	1	1	
		F.	10	2	1	1	1	5	6	1		2	1	
41	One or both parents foreign	M.	61	23	3	6	4	36	56	3	1		1	
		F.	58	25	3	6	5	39	51	6	1			
42	Foreign born	M.	20			1		1	4		1	4	11	
		F.	20						1		2	9	8	

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
1																		1		1
10				1	1	1	1	1				1			2			1	1		2
19	2			1		2	2	1		1		2						1	7		
4							1												3		3
8	1						1				2		1			2			1		
71		1	1	3	2	7	3	2	1		3	2		2	7			13	23	1	4
74		1	2		2	14	5	1			6	6	3		8	1	2	5	18		
8					1	1		2							1			2	1		5
9		1	1	4		2	1														
6			1		1			2											2		6
4				1		1	1												1		
286	3	2	1	28	16	38	14	31		5	4	11	1		40	4	1	25	62		7
148	2	1		15	7	21	7	21		1	2	4			19	2		15	31		8
138	1	1	1	13	9	17	7	10		4	2	7	1		21	2	1	10	31		9
286	3	2	1	28	16	38	14	31		5	4	11	1		40	4	1	25	62		10
213	3		1	26	15	35	7	19		5		3			32			25	42		11
10				1			2								2			2	3		12
10					1	2	1			1					1			1	3		
86	2			9	7	15	3	10		1		1			12			12	14		13
81	1		1	10	6	15		7		3		1			16			8	13		
35		1		1		2	2	10			2	2			3	2			10		14
34		1		1	1		5	1			2	6	1		4	2	1		9		
																					15
14				1			2	2							3			2	4		16
16					1	2	2			1					3			2	5		
21	2				2		2	7				1			2			2	3		17
11						3									2	1		1	4		
54		1		3		8	2	5			2	2			8			8	15		18
47	1	1	1	4	3	7		3		1	1	3	1		8		1	3	9		
19				4	1	6		2		1					3			1	1		19
30				4	4	3	2	3		2	1	1			4	1		2	3		
8				3	1	2										1			1		20
8						1	2	1				2			1				1		
180	2	2		11	1	24	18	13			5	12	1		20	6	3	16	45	1	21
97	2	2		6		12	10	6			2	6			11	4		12	24		22
83				5	1	12	8	7			3	6	1		9	2	3	4	21	1	23
177	2	2		11	1	24	17	11			5	12	1		20	6	3	16	45	1	24
112	2			11	1	22	7	4				4	1		18			16	26		25
10				3								1			3			1	2		
13				2		1	1					2			2			3	2		26
45	2			3		10	3	1							8			8	10		
29				3	1	7	3	2					1		4			1	7		27
25		2					6	1			2	5				4			5		
30						2	2	3			3	3			1	2	3		10	1	28
3							1	2													29
13				3			1	1				1			3			1	3		30
17				3		2	1	1				2			3			3	2		
7		1					2					1							3		31
4												1					1		2		
47	2			3		9	5	1			2	2			5	1		7	10		32
41				2	1	7	3	3			3	2	1		3	1	1	1	12	1	
1																		1			33
3		1				1									1						34
5						1		1							1	1			1		
187	2	2	1	6	11	32	2	22	1	3	3	8	1	1	20		2	20	49	1	35
92		1		2	8	11	1	14	1	3	2	2			9		1	12	25		36
95	2	1	1	4	3	21	1	8			1	6	1	1	11		1	8	24	1	37
187	2	2	1	6	11	32	2	22	1	3	3	8	1	1	20		2	20	49	1	38
145	2	1		6	10	28		14	1	3	2			1	17			20	39	1	39
6		1						1										3	1		40
10	1					2		2			1			1				1	2		
61				2	7	7		8	1	3	1				6			9	17		41
58	1			4	3	16		3							8			7	16		
20					1	2	1	4			1	2			1		1		7		42
20		1	1			2	1	3				6			2		1		3		

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.	AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	DETROIT—Continued.												
	Ward 14—Continued.												
1	Colored												
	Birthplaces of mothers:												
2	United States M.	6	3				3	3		1	1	1	
	United States F.	13	2	2	2	1	7	8	1	1	2	1	
3	Ireland M.	7	1		1		2	4	1	1		1	
	Ireland F.	6	1			1	2	4		1	1		
4	Germany M.	42	10	3	3	3	19	31	1		4	6	
	Germany F.	45	17	1	3	3	24	31	4		6	4	
5	Russia and Poland M.	12	4		1		5	11				1	
	Russia and Poland F.	10	2		1	1	4	7	2			1	
6	Canada M.	12	5		2		7	10		1		1	
	Canada F.	7	2				2	3		1	2	1	
7	Ward 15	116	39	9	5	1	54	75	6	7	22	6	
8	Males	57	25	3	4	1	33	43	1	2	10	1	
9	Females	59	14	6	1		21	32	5	5	12	5	
10	White	116	39	9	5	1	54	75	6	7	22	6	
11	Native born	92	39	9	5	1	54	75	5	4	7	1	
12	Both parents native M.	9	6				6	7			2		
	Both parents native F.	8	5	3			8	8					
13	One or both parents foreign M.	39	19	3	4	1	27	35	1	2	1		
	One or both parents foreign F.	33	8	3	1		12	23	4	2	3	1	
14	Foreign born M.	7									6	1	
	Foreign born F.	16								3	9	4	
15	Colored												
	Birthplaces of mothers:												
16	United States M.	13	9	1			10	11			2		
	United States F.	10	5	3			8	8	2				
17	Ireland M.	9	2				2	3		2	4		
	Ireland F.	8		1			1	2		1	4	1	
18	Germany M.	15	7		3	1	11	14	1				
	Germany F.	18	3		1		4	9	2	1	4	2	
19	Russia and Poland M.	1		1			1	1					
	Russia and Poland F.	2						1			1		
20	Canada M.	4	2				2	4					
	Canada F.	8	3				3	4			2	2	
21	Ward 16	191	51	20	8	10	89	131	13	7	27	13	
22	Males	101	29	7	7	7	50	74	8	3	12	4	
23	Females	90	22	13	1	3	39	57	5	4	15	9	
24	White	190	51	19	8	10	88	130	13	7	27	13	
25	Native born	148	51	19	8	10	88	127	11	3	5	2	
26	Both parents native M.	8	2				2	4	2	1	1		
	Both parents native F.	7	2		1		3	5	1			1	
27	One or both parents foreign M.	66	22	7	6	6	41	61	4			1	
	One or both parents foreign F.	56	19	12		3	34	48	4	1	3		
28	Foreign born M.	17						1	1	1	11	3	
	Foreign born F.	23						2		3	10	8	
29	Colored	1		1			1	1					
	Birthplaces of mothers:												
30	United States M.	9	2	1			3	5	2	1	1		
	United States F.	10	4		1		5	8	1			1	
31	Ireland M.	2				1	1	1			1		
	Ireland F.	5								1	1	3	
32	Germany M.	50	15	2	3	1	21	36	4	1	5	4	
	Germany F.	48	7	9		2	18	36	4	3	6	5	
33	Russia and Poland M.	19	3	3	3	3	12	16	2		1		
	Russia and Poland F.	12	7	1		1	9	10			2		
34	Canada M.	2		1			1	1			1		
	Canada F.	6	2				2	4			2		
35	Unlocated	29	11	2	2	1	16	18	3	1	6	1	
36	Males	21	10	2	2		14	14	2	1	3	1	
37	Females	8	1			1	2	4	1		3		
38	White	27	10	2	2	1	15	17	3	1	5	1	
39	Native born	21	10	2	2	1	15	16	1	1	3		
40	Both parents native M.												
	Both parents native F.												
41	One or both parents foreign M.												
	One or both parents foreign F.												
42	Foreign born M.	3							1		1	1	
	Foreign born F.	3						1	1		1		

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																					
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
																					1
6		1						1										3	1		} 2
13	1					2		2			1			1				1	5		
7								1		1									5		} 3
6							1	1					1		1				2		
42				2	4	5	1	6		1	2	1			5			6	9		} 4
45	1			2	2	12		4				3			7			3	11		
12					4	1		1							1			1	4		} 5
10				2	1	4						1						1	1		
12						1		2	1	1		1			1			2	3		} 6
7		1	1									1			2			1	1		
116		1	1	14	2	15	6	4			2	6	2	1	13	2	2	16	28	1	7
57		1		5		9	4	1			1	4		1	8	1		8	14		8
59			1	9	2	6	2	3			1	2	2		5	1	2	8	14	1	9
116		1	1	14	2	15	6	4			2	6	2	1	13	2	2	16	28	1	10
92			1	14	2	14	3	2				5		1	8	1	1	16	23	1	11
9						2						1			1			1	4		} 12
8				1		1									1			2	3		
39				5		6	2					3		1	5	1		7	9		} 13
33			1	8	2	4	1	2				1			1		1	6	5	1	
7		1					2	1			1				2						} 14
16						1	1	1			1	1	2		2	1	1		5		
																					15
13						2						2			3			2	4		} 16
10				3		1									1			2	3		
9		1		1		1	3	1				1			1						} 17
8				1			1	1				2				1	1		1		
15				1		2									3			4	5		} 18
18				4	2	1	1						1		2			3	4		
1						1															} 19
2						1													1		
4				2															2		} 20
8											1				1		1	2	3		
191	4		1	12	11	31	12	14	2	2	6	7	2	3	20	2	1	17	44		21
101	3			8	6	17	4	8	1		2	3		1	9	1		12	26		22
90	1		1	4	5	14	8	6	1	2	4	4	2	2	11	1	1	5	18		23
190	4		1	12	11	31	12	14	2	2	6	7	2	3	20	2	1	17	43		24
148	4			11	10	30	4	8	2	2	3	1	1	2	17			17	36		25
8						1		2	1										4		} 26
7				1		2					1							1	2		
66	2			8	5	12	1	3							8			11	16		} 27
56	1			2	5	12	2	3	1	2	2	1		2	9			3	11		
17					1	1	2	3			2	3		1	1	1			2		} 28
23			1	1			5	3			1	3	1		2	1	1		4		
1																			1		29
9						1		2	1										5		
10				1		2				1	1							2	3		} 30
2												1							1		
5								1				2		1					1		} 31
50	1			8	2	4	2	5			1	2			5	1		7	12		
48	1		1	2	4	9	4	3		1	3	1			9	1	1	1	7		} 32
19	1				4	5									3			1	4		
12					1	3	1	1				1		1				1	4		} 33
2						1	1														
6				1			1	1	1				1		1						} 34
29				2		2	4	3		3	1	1			4			2	5	2	35
21				1		2	3	3		2	1	1			2			2	4		36
8				1			1			1					2				1	2	37
27				2		2	3	3		2	1	1			4			2	5	2	38
21				1		2	3	3		2					2			2	4	2	39
																					40
																					41
3				1							1	1									
3															2				1		42

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.	AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	DETROIT—Continued.												
1	Unlocated—Continued. Colored	2	1				1	1			1		
	Birthplaces of mothers:												
2	United States M												
	F	1	1				1	1					
3	Ireland M												
	F												
4	Germany M	2							1			1	
	F	3						1	1		1		
5	Russia and Poland M												
	F												
6	Canada M												
	F												
7	INDIANAPOLIS	1,987	356	66	60	43	525	745	123	201	619	268	31
8	Males	1,053	210	38	37	25	310	439	56	80	331	131	16
9	Females	934	146	28	23	18	215	306	67	121	288	137	15
10	White	1,712	319	56	52	35	462	643	101	155	540	246	27
11	Native born	1,385	318	53	52	35	458	637	98	133	368	131	18
12	Both parents native M	280	77	14	17	7	115	155	15	19	58	29	4
	F	309	55	12	7	7	81	116	26	46	89	30	2
13	One or both parents foreign M	102	23	5	6	4	38	57	14	11	18	2	
	F	76	21	3	2	6	32	43	11	6	13	2	1
14	Foreign born M	153							1	9	92	49	2
	F	117						1	2	8	56	50	
15	Colored	275	37	10	8	8	63	102	22	46	79	22	4
	Birthplaces of mothers:												
16	United States M	425	97	20	19	14	150	216	26	36	96	44	7
	F	450	73	17	15	10	115	164	38	76	131	38	3
17	England and Wales M	7									3	4	
	F	7	1				1	1			5	1	
18	Ireland M	64	7		2	2	11	13	3	3	28	17	
	F	49	3			2	5	6	2	6	20	15	
19	Scotland M	4									4		
	F												
20	France M	2						1			1		
	F												
21	Germany M	159	15	6	3	2	26	39	12	12	66	28	2
	F	122	14	4	1	2	21	31	10	6	41	33	1
22	Russia and Poland M												
	F												
23	Canada M	1						1					
	F	6	2				2	2	1	1	2		
24	Scandinavia M	3								2	1		
	F												
25	Hungary M												
	F												
26	Bohemia M												
	F												
27	Italy M	1								1			
	F												
28	Other foreign countries M	6								1	5		
	F	3										3	
29	Unknown M	381	91	12	13	7	123	169	15	25	127	38	7
	F	297	53	7	7	4	71	102	16	32	89	47	11
30	Ward 1	112	25	7	4	3	39	53	10	11	29	7	2
31	Males	61	14	6	2	2	24	33	5	5	13	3	2
32	Females	51	11	1	2	1	15	20	5	6	16	4	
33	White	94	23	7	3	3	36	45	9	10	24	5	1
34	Native born	84	23	7	3	3	36	45	9	10	16	3	1
35	Both parents native M	21	7	5		1	13	16	1	2	1	1	
	F	11	4				4	4	1	3	2	1	
36	One or both parents foreign M	4	1	1	1		3	3	1				
	F	5	2	1			3	3			1	1	
37	Foreign born M	6									5	1	
	F	1									1		
38	Colored	18	2		1		3	8	1	1	5	2	1
	Birthplaces of mothers:												
39	United States M	30	8	5		1	14	21	1	2	3	2	1
	F	21	5		1		6	7	2	4	6	2	
40	Ireland M	2			1		1	1			1		
	F	1										1	
41	Germany M	6	1	1			2	2	1		2	1	
	F	3	2	1			3	3					

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
2							1			1											1
																					2
1										1											3
																					4
2				1							1										5
3															2			1			6
																					7
1,987	22	57	25	59	16	146	299	105	2	11	35	118	15	23	229	44	46	161	542	32	8
1,053	8	34	9	37	9	79	135	66		7	12	59		9	125	23	15	100	304	22	9
934	14	23	16	22	7	67	164	39	2	4	23	59	15	14	104	21	31	61	238	10	10
1,712	22	54	23	59	16	133	230	85	2	7	32	102	13	19	204	37	43	138	467	26	11
1,385	22	39	21	58	15	120	179	67	2	7	20	75	13	12	160	27	21	138	370	19	12
280	4	3	1	10	5	26	26	19		4	2	11		1	43	9	2	30	78	6	13
309	8	4	5	7	2	22	52	15	2	2	10	24	8	2	33	6	7	23	76	1	14
102	2		1	14		13	12	9				2		1	8	1	1	10	26	2	
76	1	2	3	5	2	8	8	2				4	2		16	3	1	8	11		
153		12				4	25	12			6	12		1	20	5	7		46	3	
117		2	1	1		5	18	4			4	11		5	16	4	12		33	1	
275		3	2			13	69	20		4	3	16	2	4	25	7	3	23	75	6	15
425	4	5	1	11	5	32	60	29		6	2	18		4	57	13	4	43	122	9	16
450	8	5	8	7	2	29	89	25	2	4	13	32	11	3	46	11	8	33	110	4	
7						1	1					1			2		1		1		17
7							2							1	1	1		1	1		
64		3	1			6	12	4			2	4			6	1	4	2	17	2	18
49		1				4	12	3			2	3	2		2		6	2	11	1	
4							1					1			2						19
2								1							1						20
159	2	7		13		9	22	16			3	7		2	16	4	2	7	46	3	21
122	1	2	3	5	2	9	12	3			2	12		4	24	3	6	4	30		
																					22
																					23
1						1															
6				1		1									1			1	2		
3		1									1								1		24
																					25
																					26
1																			1		27
6		1														1			4		28
3															2		1				
381	2	17	7	13	4	30	39	16		1	4	28		3	41	4	4	48	112	8	29
297	5	15	5	9	3	24	49	8			6	12	2	6	28	6	10	20	84	5	
112	1	5	2	3		17	17	8		1		2	1	1	10	2	1	10	27	4	30
61		4	1	2		8	6	8				1			5			5	17	4	31
51	1	1	1	1		9	11			1		1	1	1	5	2	1	5	10		32
94	1	5	2	3		15	13	6				2	1	1	8	1	1	9	22	4	33
84	1	4	2	3		15	10	5				2	1	1	5	1	1	9	20	4	34
21						5	1	2							1			3	7	2	35
11						2	4						1			1		1	2		
4			1					1										1	1		36
5			1			2											1		1		
6		1					2	1							1				1		37
1															1						
18						2	4	2		1					2	1		1	5		38
30						6	2	4							3			3	10	2	39
21			1			3	7			1			1			2		2	4		
2			1																1		40
1																	1				
6							2	2										1	1		41
3						2													1		

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.	All ages.	AGE. Months. Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Years. Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	INDIANAPOLIS—Continued.												
1	Ward 2	74	22	2	5	4	33	41	4	1	17	11	
2	Males	41	13	2	4		19	24	1	1	10	5	
3	Females	33	9		1	4	14	17	3		7	6	
4	White	71	22	2	4	4	32	39	4	1	16	11	
5	Native born	70	22	2	4	4	32	39	4	1	15	11	
6	Both parents native (M)	18	7		2		9	10		1	5	2	
	Both parents native (F)	20	5		1	3	9	11	1		5	3	
7	One or both parents foreign (M)	2	1				1	2					
	One or both parents foreign (F)	1							1				
8	Foreign born (M)	1									1		
	Foreign born (F)												
9	Colored	3			1		1	2			1		
	Birthplaces of mothers:												
10	United States (M)	19	7		3		10	11		1	5	2	
	United States (F)	22	5		1	3	9	12	1		6	3	
11	Ireland (M)	1									1		
	Ireland (F)												
12	Germany (M)	2	1				1	2					
	Germany (F)	1							1				
13	Ward 3	88	21	2	4	2	29	37	5	10	20	14	2
14	Males	45	11	2	2	2	17	22	3	3	10	7	
15	Females	43	10		2		12	15	2	7	10	7	2
16	White	51	13	2	3	1	19	21	1	6	12	10	1
17	Native born	43	13	2	3	1	19	21	1	6	9	5	1
18	Both parents native (M)	9	3	2	1		6	7				2	
	Both parents native (F)	8	3		1		4	4		3	1		
19	One or both parents foreign (M)	2				1	1	1			1		
	One or both parents foreign (F)	2	1				1	1			1		
20	Foreign born (M)	2									2		
	Foreign born (F)	4									1	3	
21	Colored	37	8		1	1	10	16	4	4	8	4	1
	Birthplaces of mothers:												
22	United States (M)	27	6	2	1	1	10	14	2	3	3	5	
	United States (F)	27	8		2		10	13	2	4	6	1	1
23	Ireland (M)	2				1	1	1			1		
	Ireland (F)	1									1		
24	Germany (M)	2									2		
	Germany (F)	5	1				1	1			2	2	
25	Ward 4	65	11	4	1	2	18	29	7	5	13	11	
26	Males	39	5	3	1	2	11	18	5	2	7	7	
27	Females	26	6	1			7	11	2	3	6	4	
28	White	32	6	2	1		9	15	2	3	6	6	
29	Native born	23	6	2	1		9	15	2	3	5	3	
30	Both parents native (M)	4		1			1	2			1	1	
	Both parents native (F)	7	3				3	4	1		2		
31	One or both parents foreign (M)	2							1	1			
	One or both parents foreign (F)	2						1		1			
32	Foreign born (M)	1										1	
	Foreign born (F)	2									1	1	
33	Colored	33	5	2		2	9	14	5	2	7	5	
	Birthplaces of mothers:												
34	United States (M)	26	3	2		2	7	13	4		5	4	
	United States (F)	18	5	1			6	7	2	2	5	2	
35	Ireland (M)	1										1	
	Ireland (F)	3								1	1	1	
36	Germany (M)	2							1	1			
	Germany (F)	1						1					
37	Ward 5	56	8	6	1		15	16	2	5	19	12	2
38	Males	29	6	3	1		10	11		2	10	6	
39	Females	27	2	3			5	5	2	3	9	6	2
40	White	42	7	3	1		11	11	1	3	13	12	2
41	Native born	33	7	3	1		11	11	1	2	9	9	1
42	Both parents native (M)	4	3				3	3			1		
	Both parents native (F)	6							1	1	2	2	
43	One or both parents foreign (M)	3	1		1		2	2				1	
	One or both parents foreign (F)	2	1	1			2	2					
44	Foreign born (M)	5									2	3	
	Foreign born (F)	2									2		

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																					
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
74	2	2	.....	1	1	6	3	3	.....	.....	2	3	1	.....	10	1	1	7	31	.....	1
41	1	1	.....	.....	1	3	1	2	.....	.....	2	2	.....	.....	7	1	.....	6	14	.....	2
33	1	1	.....	1	.....	3	2	1	.....	.....	.....	1	1	.....	3	.....	1	1	17	.....	3
71	2	2	.....	1	1	5	3	2	.....	.....	2	3	1	.....	9	1	1	7	31	.....	4
70	2	2	.....	1	1	5	3	2	.....	.....	2	3	1	.....	9	1	1	7	30	.....	5
18	1	.....	.....	.....	.....	.....	.....	2	.....	.....	1	2	.....	.....	3	1	.....	4	4	.....	6
20	1	.....	.....	1	.....	3	1	.....	.....	.....	.....	1	1	.....	1	.....	.....	1	10	.....	
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	7
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	8
3	.....	.....	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	9
19	1	.....	.....	.....	.....	1	.....	2	.....	.....	1	2	.....	.....	3	1	.....	4	4	.....	10
22	1	.....	.....	1	.....	3	1	1	.....	.....	.....	1	1	.....	2	.....	.....	1	10	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	11
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	12
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	
88	.....	.....	.....	1	.....	5	10	7	.....	3	1	4	1	.....	9	3	2	10	32	.....	13
45	.....	.....	.....	1	.....	2	5	4	.....	3	.....	2	.....	.....	4	3	.....	4	17	.....	14
43	.....	.....	.....	.....	.....	3	5	3	.....	.....	1	2	1	.....	5	.....	2	6	15	.....	15
51	.....	.....	.....	1	.....	2	3	3	.....	1	1	3	.....	.....	5	1	2	5	24	.....	16
43	.....	.....	.....	1	.....	2	3	2	.....	1	1	2	.....	.....	4	1	1	5	20	.....	17
9	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	1	.....	.....	7	.....	
8	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	4	.....	18
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	.....	.....	
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	19
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
4	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	.....	1	.....	.....	.....	2	.....	
37	.....	.....	.....	.....	.....	3	7	4	.....	2	.....	1	1	.....	4	2	.....	5	1	.....	20
27	.....	.....	.....	.....	.....	1	5	2	.....	3	.....	.....	.....	.....	2	3	.....	2	8	.....	21
27	.....	.....	.....	.....	.....	3	3	2	.....	.....	.....	1	1	.....	2	.....	.....	5	9	.....	
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	10	.....	22
1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	23
5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	2	.....	.....	.....	2	.....	
65	.....	.....	1	1	.....	2	11	7	.....	.....	1	3	.....	2	9	1	1	7	18	1	24
39	.....	.....	.....	1	.....	1	4	6	.....	.....	.....	1	.....	2	6	.....	.....	4	14	.....	25
26	.....	.....	1	.....	.....	1	7	1	.....	.....	1	2	.....	.....	3	1	1	3	4	1	26
32	.....	.....	.....	1	.....	2	4	4	.....	.....	1	2	.....	1	7	1	.....	3	6	.....	27
28	.....	.....	.....	1	.....	2	2	4	.....	.....	.....	2	.....	1	7	1	.....	3	5	.....	28
4	.....	.....	.....	.....	.....	1	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	29
7	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	3	.....	.....	1	1	.....	
2	.....	.....	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	30
2	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	
1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	31
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....	32
33	.....	.....	1	.....	.....	.....	7	3	.....	.....	.....	1	.....	1	2	.....	1	4	12	1	33
26	.....	.....	.....	.....	.....	1	2	4	.....	.....	.....	1	.....	1	2	.....	.....	2	13	.....	
18	.....	.....	1	.....	.....	.....	5	1	.....	.....	.....	2	.....	.....	3	.....	1	3	1	1	34
1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
3	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	35
2	.....	.....	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	36
56	.....	1	.....	.....	1	3	13	2	.....	.....	.....	5	1	.....	8	.....	1	5	15	1	37
20	.....	.....	.....	.....	.....	2	6	1	.....	.....	.....	5	.....	.....	5	.....	.....	4	5	1	38
27	.....	1	.....	.....	1	1	7	1	.....	.....	.....	.....	1	.....	3	.....	1	1	10	.....	39
42	.....	1	.....	.....	1	3	6	2	.....	.....	.....	3	1	.....	6	.....	1	4	13	1	40
33	.....	.....	.....	.....	1	3	6	1	.....	.....	.....	3	1	.....	4	.....	1	4	8	1	41
4	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	1	
6	.....	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	3	.....	42
3	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	
2	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	43
5	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	2	.....	
2	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	44

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.	AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	INDIANAPOLIS—Continued.												
1	Ward 5—Continued. Colored	14	1	3			4	5	1	2	6		
	Birthplaces of mothers:												
2	United States M	13	4	1			5	6		2	4	1	
	F	12		2			2	2	2	1	5	2	
3	Ireland M	2	1		1		2	2					
	F	2									2		
4	Germany M	5									2	3	
	F	1		1			1	1					
5	Ward 6	49	7		1		8	10	2	4	21	12	
6	Males	18	3		1		4	5	1	1	8	3	
7	Females	31	4				4	5	1	3	13	9	
8	White	46	7		1		8	10	2	2	20	12	
9	Native born	37	7		1		8	10	2	2	16	7	
10	Both parents native M	2							1		1		
	F	12	2				2	3	1	1	4	3	
11	One or both parents foreign M	4			1		1	1		1	2		
	F	1	1				1	1					
12	Foreign born M	1										1	
	F	5									3	2	
13	Colored	3								2	1		
	Birthplaces of mothers:												
14	United States M	4			1		1	1	1	1	1		
	F	15	2				2	3	1	3	5	3	
15	Ireland M												
	F												
16	Germany M	3									2	1	
	F	5	1				1	1			2	2	
17	Ward 7	82	12	3	1	1	17	24	5	5	35	11	2
18	Males	43	5	1		1	7	11	5	2	17	7	1
19	Females	39	7	2	1		10	13		3	18	4	1
20	White	77	11	3	1	1	16	23	5	5	31	11	2
21	Native born	63	11	3	1	1	16	23	5	5	23	6	1
22	Both parents native M	15	2			1	3	5	2		5	2	1
	F	12	3				3	4		2	5	1	
23	One or both parents foreign M	4							2		2		
	F												
24	Foreign born M	5									3	2	
	F	6									3	3	
25	Colored	5	1				1	1			4		
	Birthplaces of mothers:												
26	United States M	18	2	1		1	4	6	2		7	2	1
	F	14	4				4	5		2	6	1	
27	Ireland M	2							1		1		
	F	1										1	
28	Germany M	7							1		4	2	
	F	3									1	2	
29	Ward 8	72	13	3	5	1	22	29	7	8	21	7	
30	Males	43	9	1	3	1	14	19	3	4	12	5	
31	Females	29	4	2	2		8	10	4	4	9	2	
32	White	68	13	3	5		21	27	7	7	21	6	
33	Native born	56	13	3	5		21	27	7	7	12	3	
34	Both parents native M	6	2		2		4	5				1	
	F	7		1			1	2	1	1	3		
35	One or both parents foreign M	10		1			1	4	3	1	2		
	F	5			1		1	1	2	1	1		
36	Foreign born M	8									6	2	
	F	2									2		
37	Colored	4				1	1	2		1		1	
	Birthplaces of mothers:												
38	United States M	9	2		2	1	5	7				2	
	F	9		1	1		2	3	1	2	3		
39	Ireland M	3									2	1	
	F	1								1			
40	Germany M	13		1			1	4	3	1	4	1	
	F	4							2		2		

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
14							7					2			2			1	2		1
13							5					2						3	2	1	
12					1		4						1		2				4		2
2						2															
2		1																	1		3
5								1							2				2		
1						1															4
49			1			1	11	1			2	4			9	3	2	3	10	2	5
18			1				3	1							2	1		2	7	1	6
31						1	8				2	4			7	2	2	1	3	1	7
46			1			1	9	1			2	4			8	3	2	3	10	2	8
37			1			1	9	1			1	2			6	2	2	3	7	2	9
2								1								1					
12						1	4								3	1	1	1	1		10
4							1												3		
1															1						11
1																					
5											1	2			1	1					12
3							2								1						13
4							1	1								1			1		
15						1	6								4	1	1	1	1		14
																					15
3																					
5											1	2			1	1			3		16
82	1	4	2	3	1	6	13	3			2	5		1	9	4	2	3	22	1	17
43	1	3	1	1		1	6	2			1				7	2	1	2	14	1	18
33		1	1	2	1	5	7	1			1	5		1	2	2	1	1	8		19
77	1	4	2	3	1	6	12	3			1	5		1	9	4	2	3	19	1	20
63	1	3	2	3		6	10	2			1	4			8	2	1	3	16	1	21
15	1						3	1							4		1		5		
12				1			4					3				1		1	2		22
4				1												1			1	1	
																					23
5		1					1	1								1			1		
6							1					1			1	1	1		1		24
5							1				1								3		25
18	1					1	4	1							4		1		6		
14				1			4				1	3				1		1	3		26
2																1				1	
1																					27
7		1		1			1	1									1		2		
3												1			1				1		28
72	1	2	2	5	1	11	6	4		1	2	5	1		7	3	1	8	12		29
43			2	3	1	5	4	3		1	2	4			3	1		6	8		30
29	1	2		2		6	2	1				1	1		4	2	1	2	4		31
68	1	2	2	5	1	11	6	4		1	2	5	1		6	3	1	8	9		32
56	1	2	2	5	1	11	4	1		1		3	1		6	1	1	8	8		33
6						3				1		1						1			
7		1				1									3				2		34
10				3		1	2								1				3		
5				2								1	1			1					35
8							1	3			1	2				1					
2							1									1					36
4															1				3		37
9						3				1		1			1			1	2		
9		1				1									3	1			3		38
3							1	2													
1													1								39
13				3		1	2	1				2			1	1			2		
4				2			1					1									40

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.	AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	INDIANAPOLIS—Continued.												
1	Ward 9	63	7	3	1	1	12	18	1	6	23	14	1
2	Males	27	5	2	1	1	9	13	1	2	8	3	
3	Females	36	2	1			3	5		4	15	11	1
4	White	57	6	2	1		9	15	1	4	22	14	1
5	Native born	41	6	2	1		9	15	1	4	18	3	
6	Both parents native (M)	6	2	1			3	5			1		
	Both parents native (F)	10			1		1	1	2	2	1	4	
7	One or both parents foreign (M)	7	2		1		3	3		2	2		
	One or both parents foreign (F)	1						1					
8	Foreign born (M)	4									1	3	
	Foreign born (F)	9									2	7	
9	Colored	6	1	1		1	3	3		2	1		
	Birthplaces of mothers:												
10	United States (M)	9	2	2		1	5	7			2		
	United States (F)	13	1	1			2	2		4	5	2	
11	Ireland (M)	2										2	
	Ireland (F)	3									1	2	
12	Germany (M)	8	2		1		3	3		2	2	1	
	Germany (F)	6						1			1	4	
13	Ward 10	55	4	2	1		7	9	3	4	16	23	
14	Males	24	3	1			4	5		1	8	10	
15	Females	31	1	1	1		3	4	3	3	8	13	
16	White	54	4	2	1		7	9	3	4	16	22	
17	Native born	37	4	2	1		7	9	3	3	8	14	
18	Both parents native (M)	8	2				2	3			1	4	
	Both parents native (F)	10			1		1	1	2	2	1	4	
19	One or both parents foreign (M)												
	One or both parents foreign (F)	2						1				1	
20	Foreign born (M)	6									2	4	
	Foreign born (F)	8								1	3	4	
21	Colored	1										1	
	Birthplaces of mothers:												
22	United States (M)	9	2				2	3			1	5	
	United States (F)	11			1		1	2	2	2	1	4	
23	Ireland (M)	4									1	3	
	Ireland (F)	3								1	1	1	
24	Germany (M)	1										1	
	Germany (F)	6									2	4	
25	Ward 11	54	3				3	4	1	7	34	8	
26	Males	33	2				2	3	1	3	24	2	
27	Females	21	1				1	1		4	10	6	
28	White	48	2				2	2	1	7	30	8	
29	Native born	40	2				2	2	1	7	24	6	
30	Both parents native (M)	7	1				1	1	1	1	3	1	
	Both parents native (F)	10								2	5	3	
31	One or both parents foreign (M)	1									1		
	One or both parents foreign (F)												
32	Foreign born (M)	5									5		
	Foreign born (F)	2									1	1	
33	Colored	6	1				1	2			4		
	Birthplaces of mothers:												
34	United States (M)	10	1				1	2	1	1	5	1	
	United States (F)	13	1				1	1		2	7	3	
35	Ireland (M)	1									1		
	Ireland (F)												
36	Germany (M)	4									4		
	Germany (F)	2									1	1	
37	Ward 12	56	5	1	1	2	9	13	4	8	28	2	1
38	Males	27	1	1			2	5		3	17	1	1
39	Females	29	4		1	2	7	8	4	5	11	1	
40	White	44	5	1		2	8	10	3	8	22	1	
41	Native born	30	5	1		2	8	10	3	7	19		
42	Both parents native (M)	9	1				1	2		2	5		
	Both parents native (F)	11	2				2	2	3	3	3		
43	One or both parents foreign (M)	2						1			1		
	One or both parents foreign (F)	3	1				1	1		1	1		
44	Foreign born (M)	1									1		
	Foreign born (F)	1										1	

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
63	1	1	.....	2	.....	5	11	3	.....	.....	1	7	.....	3	5	1	2	4	16	1	1
27	.....	.....	.....	2	.....	2	5	2	.....	.....	1	2	.....	2	3	.....	.....	3	5	.....	2
36	1	1	.....	.....	.....	3	6	1	.....	.....	.....	5	.....	1	2	1	2	1	11	1	3
57	1	.....	.....	2	.....	4	10	3	.....	.....	1	6	.....	2	5	1	2	4	16	.....	4
41	1	.....	.....	2	.....	1	8	2	.....	.....	.....	4	.....	2	4	1	1	4	11	.....	5
6	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	1	.....	.....	1	2	.....	6
10	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	3	.....	1	.....	.....	1	.....	4	.....	
7	.....	.....	.....	1	.....	.....	2	1	.....	.....	.....	.....	.....	1	1	.....	.....	1	.....	.....	7
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	
4	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....	8
9	.....	.....	.....	.....	.....	3	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	1	.....	3	.....	
6	.....	1	.....	.....	.....	1	1	.....	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	1	9
9	.....	.....	.....	.....	.....	1	1	1	.....	.....	.....	1	.....	1	1	.....	.....	1	2	.....	10
13	.....	1	.....	.....	.....	.....	2	.....	.....	.....	.....	3	.....	1	.....	.....	1	.....	4	1	
2	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	11
3	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	1	.....	
8	.....	.....	.....	1	.....	.....	2	1	.....	.....	.....	.....	.....	1	1	.....	.....	1	1	.....	12
6	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	1	.....	.....	1	.....	1	.....	1	.....	
55	.....	2	1	1	.....	4	8	4	.....	.....	.....	6	1	.....	5	2	6	1	14	.....	13
24	.....	1	.....	.....	.....	3	3	3	.....	.....	.....	5	.....	.....	.....	.....	1	1	7	.....	14
31	.....	1	1	1	.....	1	5	1	.....	.....	.....	1	1	.....	5	2	5	.....	7	.....	15
54	.....	2	1	1	.....	4	8	3	.....	.....	.....	6	1	.....	5	2	6	1	14	.....	16
37	.....	2	1	1	.....	3	4	1	.....	.....	.....	3	1	.....	4	2	3	1	11	.....	17
8	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	1	4	.....	
10	.....	.....	.....	1	.....	.....	2	.....	.....	.....	.....	.....	1	.....	2	.....	2	.....	2	.....	18
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	.....	.....	.....	19
6	.....	.....	.....	.....	.....	1	1	1	.....	.....	.....	2	.....	.....	.....	.....	1	.....	.....	.....	
8	.....	.....	.....	.....	.....	.....	2	1	.....	.....	.....	.....	.....	.....	1	.....	2	.....	2	.....	20
1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	21
9	.....	.....	.....	.....	.....	1	1	1	.....	.....	.....	1	.....	.....	.....	.....	.....	1	4	.....	
11	.....	.....	.....	1	.....	.....	2	.....	.....	.....	.....	.....	1	.....	2	1	2	.....	2	.....	22
4	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	1	.....	.....	.....	.....	1	.....	.....	.....	
3	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	23
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	
6	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	.....	1	.....	2	.....	1	.....	24
54	.....	2	1	.....	.....	1	6	2	.....	.....	2	6	.....	1	10	.....	1	1	20	1	25
33	.....	1	1	.....	.....	1	3	1	.....	.....	.....	2	.....	.....	8	.....	.....	.....	15	1	26
21	.....	1	.....	.....	.....	.....	3	1	.....	.....	2	4	.....	1	2	.....	1	1	5	.....	27
48	.....	1	1	.....	.....	1	4	1	.....	.....	2	6	.....	1	10	.....	1	.....	20	.....	28
40	.....	1	1	.....	.....	1	4	1	.....	.....	2	5	.....	1	6	.....	1	.....	17	.....	29
7	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	3	.....	.....	.....	3	.....	
10	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	3	.....	.....	1	.....	1	.....	3	.....	30
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	31
5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	.....	.....	.....	2	.....	
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	32
6	.....	1	.....	.....	.....	.....	2	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1	33
10	.....	1	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	3	.....	.....	.....	3	1	
13	.....	.....	.....	.....	.....	.....	2	1	.....	.....	1	3	.....	.....	1	.....	1	1	3	.....	34
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	35
4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	2	.....	
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	36
56	1	3	3	1	.....	4	6	3	.....	.....	1	8	1	1	3	3	.....	3	14	1	37
27	.....	1	1	1	.....	2	5	1	.....	.....	.....	4	.....	1	2	1	.....	.....	7	1	38
29	1	2	2	.....	.....	2	1	2	.....	.....	1	4	1	.....	1	2	.....	3	7	.....	39
44	1	3	3	1	.....	3	4	1	.....	.....	1	7	1	1	.....	3	.....	3	12	.....	40
39	1	3	3	1	.....	2	2	1	.....	.....	1	5	1	1	.....	3	.....	3	12	.....	41
9	.....	.....	1	1	.....	1	1	.....	.....	.....	.....	1	.....	1	.....	1	.....	.....	2	.....	
11	1	.....	2	.....	.....	.....	.....	.....	.....	.....	1	2	.....	.....	.....	.....	.....	2	3	.....	42
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	
3	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	.....	43
1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	44

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.	AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	INDIANAPOLIS—Continued.												
1	Ward 12—Continued. Colored	12			1		1	3	1		6	1	1
	Birthplaces of mothers:												
2	United States M	16	1				1	3		2	9	1	1
	United States F	17	2		1		3	4	4	3	6		
3	Ireland M	1						1					
	Ireland F	1									1		
4	Germany M	2									2		
	Germany F	2								1		1	
5	Ward 13	68	16	3	2	3	24	27	2	12	20	7	
6	Males	37	14	2	2	3	21	21		2	11	3	
7	Females	31	2	1			3	6	2	10	9	4	
8	White	47	10	2	2	3	17	19	2	5	16	5	
9	Native born	42	10	2	2	3	17	19	2	4	13	4	
10	Both parents native M	12	4		1	1	6	6			4	2	
	Both parents native F	9		1			1	2	2	2	3		
11	One or both parents foreign M	5	1			2	3	3			2		
	One or both parents foreign F												
12	Foreign born M	1									1		
	Foreign born F	4								1	2	1	
13	Colored	21	6	1			7	8		7	4	2	
	Birthplaces of mothers:												
14	United States M	20	8	1	1	1	11	11		1	5	3	
	United States F	22	2	1			3	5	2	8	6	1	
15	Ireland M	2	1				1	1			1		
	Ireland F	2								1	1		
16	Germany M	4				2	2	2			2		
	Germany F	2									1	1	
17	Ward 14	176	38	2	3	3	46	71	10	25	55	12	3
18	Males	97	23			2	25	42	6	12	29	6	2
19	Females	79	15	2	3	1	21	29	4	13	26	6	1
20	White	118	31		1	3	35	52	4	11	38	11	2
21	Native born	100	31		1	3	35	52	4	6	29	7	2
22	Both parents native M	24	11			1	12	17	2		3	1	1
	Both parents native F	23	8		1	1	10	12		6	5		
23	One or both parents foreign M	2						2					
	One or both parents foreign F	1	1				1	1					
24	Foreign born M	8								4	4		
	Foreign born F	6								1	3	2	
25	Colored	58	7	2	2		11	19	6	14	17	1	1
	Birthplaces of mothers:												
26	United States M	53	16			1	17	26	5	8	11	1	2
	United States F	52	10	2	3	1	16	22	3	12	14	1	
27	Ireland M	1								1			
	Ireland F	3								1	1	1	
28	Germany M	7						2		2	3		
	Germany F	3	1				1	1			2		
29	Ward 15	66	14	3	2	3	22	32	2	5	19	8	
30	Males	40	10	3	2	1	16	22		1	10	7	
31	Females	26	4			2	6	10	2	4	9	1	
32	White	65	14	3	2	3	22	32	2	5	18	8	
33	Native born	54	14	3	2	3	22	32	2	5	13	2	
34	Both parents native M	9	2	1	2		5	6		1	2		
	Both parents native F	15	2			2	4	7	1	1	5	1	
35	One or both parents foreign M	5	2	1			3	4			1		
	One or both parents foreign F	2	1				1	2					
36	Foreign born M	10									4	6	
	Foreign born F	1									1		
37	Colored	1									1		
	Birthplaces of mothers:												
38	United States M	10	2	1	2		5	6		1	3		
	United States F	15	2			2	4	7	1	1	5	1	
39	Ireland M	8	1				1	1			4	3	
	Ireland F	2						1			1		
40	Germany M	7	1	1			2	3			1	3	
	Germany F	1	1				1	1					

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
12						1	2	2				1			3				2	1	1
16			1	1		1	3	1				1		1	2	1			3	1	2
17	1		2			1		1			1	3	1		1			2	4		
1																			1		3
1																			1		
2							1												1		4
2		1										1									
68		1	2			4	15	5		1	1	3	1	1	5	1	1	11	16		5
37		1				4	7					3		1	4		1	9	7		6
31			2				8	5		1	1		1		1	1		2	9		7
47		1	2			4	9	3			1	2		1	5	1	1	5	12		8
42			2			4	8	2			1	2		1	5	1	1	5	10		9
12						3	1					1			2		1	2	2		10
9			1				2	2							1	1			2		
5						1	2												2		11
1		1																			12
4							1	1											2		
21							6	2		1		1	1					6	4		13
20						3	3					2			2		1	6	3		14
22			1				6	4		1			1		1	1		2	5		
2		1				1															15
2							1												1		
4							2												2		16
2								1											1		
176	2	6		7	1	13	31	11			2	7	2	2	16	6	2	15	49	4	17
97	2	5		4		7	14	8				3		1	8	4	1	10	27	3	18
79		1		3	1	6	17	3			2	4	2	1	8	2	1	5	22	1	19
118	2	6		7	1	12	14	7			1	4	2	2	13	3	2	10	28	4	20
100	2	3		7	1	10	14	7			1	2	2	2	9	3	1	10	23	3	21
24	2			2		2		2							3	2		4	5	2	22
23		1		1		3	5	1			1	1	1	1				3	5		
2						1									1						23
1															1						
8		3										2							3		24
6						2									3				1		
58						1	17	4			1	3			3	3		5	21		25
53	2			2		2	10	4							4	3		8	16	2	26
52		1		1		4	12	3			2	4	1	1	2	2		4	15		
1																			1		27
3						2									1						
7		2				1						2			1				1		28
3															2				1		
66	3	1	1	1	1	7	12	5				4			3	2	2	7	16	1	29
40	1	1	1		1	3	6	4				3			3	1	2	3	10	1	30
26	2			1		4	6	1				1				1		4	6		31
65	3	1	1	1	1	7	11	5				4			3	2	2	7	16	1	32
54	3	1	1	1	1	6	8	5				4			2	1		7	14		33
9					1		2	2				1			1				2		34
15	2					3	4	1				1				1		2	1		
5	1					1		1										1	1		35
2						1												1			
10						1	2								1	1	2		2	1	36
1							1														
1							1														37
10					1		3	2				1			1				2		38
15	2					3	4	1				1				1		2	1		
8						1	2	1							1		1		1	1	39
2						1	1														
7	1					1										1	1	1	2		40
1																		1			

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.		AGE.											
			All ages.	Months.					Years.					
				Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	INDIANAPOLIS—Continued.													
1	Ward 16		53	8	1	1	3	13	17	3	9	20	1	3
2	Males		22	2	1		3	6	9	1	1	10		1
3	Females		31	6		1		7	8	2	8	10	1	2
4	White		45	8	1	1	3	13	16	3	5	17	1	3
5	Native born		36	8	1	1	3	13	16	2	5	9	1	3
6	Both parents native	M	7	1	1		2	4	5			2		
		F	10	3				3	4		2	3		1
7	One or both parents foreign	M	3	1			1	2	2	1				
		F	1	1				1	1					
8	Foreign born	M	3									3		
		F	4							1		3		
9	Colored		8						1		4	3		
	Birthplaces of mothers:													
10	United States	M	8	1	1		2	4	6			2		
		F	17	3				3	4		6	6		1
11	Ireland	M	4				1	1	1	1		2		
		F	2	1				1	1			1		
12	Germany	M	2	1				1	1			1		
		F	1									1		
13	Ward 17		23	5		1		6	8	2	2	9	2	
14	Males		16	2		1		3	5	1	1	7	2	
15	Females		7	3				3	3	1	1	2		
16	White		23	5		1		6	8	2	2	9	2	
17	Native born		18	5		1		6	8	2	1	6	1	
18	Both parents native	M	7	1		1		2	4	1	1	1		
		F	5	2				2	2	1		2		
19	One or both parents foreign	M												
		F												
20	Foreign born	M	3									2	1	
		F	1								1			
21	Colored													
	Birthplaces of mothers:													
22	United States	M	7	1		1		2	4	1	1	1		
		F	5	2				2	2	1		2		
23	Ireland	M												
		F												
24	Germany	M	2									1	1	
		F												
25	Ward 18		59	7	1	1		9	14	7	8	22	7	1
26	Males		35	3	1			4	6	3	4	15	6	1
27	Females		24	4		1		5	8	4	4	7	1	
28	White		57	7	1	1		9	14	7	7	22	6	1
29	Native born		43	7	1	1		9	14	7	5	14	3	
30	Both parents native	M	6	1	1			2	2	1	1	2		
		F	10	2				2	4	1	1	4		
31	One or both parents foreign	M	4							1	2	1		
		F	4						1	1	1	1		
32	Foreign born	M	10								1	5	3	1
		F	2								1	1		
33	Colored		2								1		1	
	Birthplaces of mothers:													
34	United States	M	8	1	1			2	2	1	1	3	1	
		F	12	2				2	4	2	2	4		
35	Ireland	M	4								2	1	1	
		F	1									1		
36	Germany	M	8							1	1	3	2	1
		F	5						1	1	2	1		
37	Ward 19		79	19	2	4		25	33	5	6	23	10	2
38	Males		44	11	1	3		15	17	2	5	13	5	2
39	Females		35	8	1	1		10	16	3	1	10	5	
40	White		77	18	2	4		24	32	5	6	22	10	2
41	Native born		62	18	2	4		24	32	5	4	15	5	1
42	Both parents native	M	12	6	1	2		9	9		1	3		
		F	20	3	1	1		5	10	2	1	5	2	
43	One or both parents foreign	M	3	1				1	1	2				
		F	2							1		1		
44	Foreign born	M	9								2	4	3	
		F	4									3	1	

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrhoal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
53	1	1	.....	1	.....	3	11	2	.....	.....	2	3	.....	2	6	1	.....	3	14	3	1
22	1	.....	.....	.....	.....	2	2	.....	.....	.....	1	2	.....	.....	5	1	.....	1	5	2	2
31	.....	1	.....	1	.....	1	9	2	.....	.....	1	1	.....	2	1	.....	.....	2	9	1	3
45	1	1	.....	1	.....	3	6	2	.....	.....	2	3	.....	1	5	1	.....	3	13	3	4
36	1	1	.....	.....	.....	3	4	2	.....	.....	1	2	.....	.....	4	.....	.....	3	13	2	5
7	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	4	.....	.....	.....	1	1	6
10	.....	.....	.....	.....	.....	.....	2	1	.....	.....	1	.....	.....	.....	.....	.....	.....	1	5	.....	
3	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	.....	7
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	
3	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	1	
4	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....	1	1	.....	.....	.....	.....	.....	8
8	.....	.....	.....	.....	.....	.....	5	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	1	.....	9
8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	5	.....	.....	.....	1	1	
17	.....	.....	.....	.....	.....	.....	7	1	.....	.....	1	.....	.....	1	.....	.....	.....	1	6	.....	10
4	.....	.....	.....	.....	.....	1	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....	
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	1	.....	.....	11
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	12
23	.....	.....	.....	1	1	2	.....	.....	.....	.....	.....	1	.....	.....	2	.....	.....	3	13	.....	13
16	.....	.....	.....	1	1	2	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	2	9	.....	14
7	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	.....	.....	1	4	.....	15
23	.....	.....	.....	1	1	2	.....	.....	.....	.....	.....	1	.....	.....	2	.....	.....	3	13	.....	16
18	.....	.....	.....	1	1	2	.....	.....	.....	.....	.....	1	.....	.....	2	.....	.....	3	8	.....	17
7	.....	.....	.....	1	1	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	2	.....	
5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	.....	.....	1	2	.....	18
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	19
3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	20
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	21
7	.....	.....	.....	1	1	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	2	.....	
5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	.....	.....	1	2	.....	22
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	23
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	24
59	.....	2	2	5	1	1	16	.....	.....	.....	1	4	.....	1	7	.....	2	4	12	1	25
35	.....	2	.....	3	1	.....	9	.....	.....	.....	.....	3	.....	1	5	.....	1	2	8	.....	26
21	.....	.....	2	2	.....	1	7	.....	.....	.....	1	1	.....	.....	2	.....	1	2	4	1	27
57	.....	2	2	5	1	1	15	.....	.....	.....	1	3	.....	1	7	.....	2	4	12	1	28
43	.....	1	2	5	1	1	8	.....	.....	.....	1	2	.....	.....	6	.....	1	4	10	1	29
6	.....	1	.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	1	.....	
10	.....	.....	1	.....	.....	1	2	.....	.....	.....	1	.....	.....	.....	2	.....	.....	1	1	1	30
4	.....	.....	.....	1	.....	.....	1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	1	.....	
4	.....	.....	1	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	31
10	.....	1	.....	.....	.....	.....	3	.....	.....	.....	.....	1	.....	1	1	.....	1	.....	2	.....	
2	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	32
2	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	33
8	.....	1	.....	1	.....	.....	2	.....	.....	.....	.....	1	.....	.....	2	.....	.....	.....	1	.....	
12	.....	.....	1	.....	.....	1	3	.....	.....	.....	1	.....	.....	.....	2	.....	.....	1	2	1	34
4	.....	1	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	
1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	35
8	.....	.....	.....	1	.....	.....	2	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	3	.....	
5	.....	.....	1	2	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	36
79	2	3	.....	1	1	4	10	2	.....	2	2	6	.....	1	7	2	2	10	23	1	37
44	.....	3	.....	1	1	1	4	1	.....	1	.....	5	.....	.....	2	2	.....	7	15	1	38
35	2	.....	.....	.....	.....	3	6	1	.....	1	2	1	.....	1	5	.....	2	3	8	.....	39
77	2	3	.....	1	1	4	10	2	.....	2	2	5	.....	1	7	2	2	10	22	1	40
62	2	3	.....	1	1	4	9	.....	.....	2	1	4	.....	1	6	2	.....	10	15	1	41
12	.....	1	.....	.....	1	.....	2	.....	.....	1	.....	.....	.....	.....	.....	1	.....	5	1	.....	
20	2	.....	.....	.....	.....	2	3	.....	.....	1	1	1	.....	.....	5	.....	.....	1	4	.....	42
3	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	
2	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	43
9	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	1	.....	.....	1	.....	.....	.....	5	.....	
4	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	.....	.....	2	.....	.....	.....	44

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.	AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	INDIANAPOLIS—Continued.												
	Ward 19—Continued.												
1	Colored	2	1				1	1			1		
	Birthplaces of mothers:												
2	United States M.	12	6	1	2		9	9		1	2		
	United States F.	21	4	1	1		6	11	2	1	5	2	
3	Ireland M.	3	1				1	1			2		
	Ireland F.	4							1		3		
4	Germany M.	6							2		2	2	
	Germany F.	1									1		
5	Ward 20	46	7	1	3	1	12	19	5	6	11	5	
6	Males	21	5		2	1	8	13	2	1	3	2	
7	Females	25	2	1	1		4	6	3	5	8	3	
8	White	38	7	1	2		10	16	3	5	9	5	
9	Native born	35	7	1	2		10	16	3	5	7	4	
10	Both parents native M.	7	1				1	4	1	1		1	
	Both parents native F.	11	1	1			2	2	1	2	4	2	
11	One or both parents foreign M.	2	1				1	2					
	One or both parents foreign F.	3							1	1	1		
12	Foreign born M.	2									1	1	
	Foreign born F.	1									1		
13	Colored	8			1	1	2	3	2	1	2		
	Birthplaces of mothers:												
14	United States M.	11	1			1	2	6	2	1	1	1	
	United States F.	15	1	1	1		3	3	2	3	5	2	
15	Ireland M.	1										1	
	Ireland F.												
16	Germany M.	2	1				1	2					
	Germany F.	3							1		2		
17	Ward 21	92	14	3	3	3	23	48	4	8	19	13	
18	Males	48	9	1	2	1	13	27	1	4	10	6	
19	Females	44	5	2	1	2	10	21	3	4	9	7	
20	White	86	14	3	3	3	23	45	4	8	17	12	
21	Native born	75	14	3	3	3	23	45	3	8	12	7	
22	Both parents native M.	18	1			1	2	9	1	1	4	3	
	Both parents native F.	18	2	2	1	1	6	12		4	1	1	
23	One or both parents foreign M.	4	1		1		2	3		1			
	One or both parents foreign F.	4				1	1	2	2				
24	Foreign born M.	3									1	2	
	Foreign born F.	8							1		4	3	
25	Colored	6						3			2	1	
	Birthplaces of mothers:												
26	United States M.	23	1			1	2	11	1	1	6	4	
	United States F.	19	2	2	1	1	6	13		4	1	1	
27	Ireland M.	2										2	
	Ireland F.	2				1	1	1			1		
28	Germany M.	5	1		1		2	3		1	1		
	Germany F.	9						1	3		2	3	
29	Ward 22	94	12	8	5	3	28	40	8	12	22	11	1
30	Males	58	10	2	3	2	17	25	4	6	16	6	1
31	Females	36	2	6	2	1	11	15	4	6	6	5	
32	White	93	12	8	5	3	28	40	8	11	22	11	1
33	Native born	76	12	7	5	3	27	39	8	10	14	5	
34	Both parents native M.	17	4				4	9	2	3	2	1	
	Both parents native F.	9		2			2	3	2	2	2		
35	One or both parents foreign M.	10	3	2	1		6	8			1	1	
	One or both parents foreign F.	6	1			1	2	3	1		2		
36	Foreign born M.	9									7	2	
	Foreign born F.	5									1	4	
37	Colored	1								1			
	Birthplaces of mothers:												
38	United States M.	17	4				4	9	2	3	2	1	
	United States F.	10		2			2	3	2	3	2		
39	Ireland M.												
	Ireland F.	3	1				1	1	1			1	
40	Germany M.	15	3	2	1		6	7			7	1	
	Germany F.	9		1		1	2	3			3	3	

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
2												1							1		1
12		1			1		2			1						1		5	1		
21	2					2	3			1	1	1			5			1	5		2
3							1												2		
4							2	1									1				3
6				1				1				1			1				2		
1											1										4
46		4				5	9	1		1	1	3	1		5	1	1	2	12		5
21		1				4	1	1		1		1			4	1		1	6		6
25		3				1	8				1	2	1		1		1	1	6		7
38		3				4	7	1		1	1	1	1		5	1	1	2	10		8
35		3				4	7	1		1	1	1	1		3	1	1	2	9		9
7						2	1	1							1				2		
11							4				1	1	1				1	1	2		10
2						1													1		
3		1					1								1						11
2															2						
1																			1		12
8		1				1	2					2							2		13
11		1				3	1	1				1			1				3		
15							6				1	2	1				1	1	3		14
1															1						
																					15
2						1													1		
3							1								1				1		16
92		1	1	5	1	7	8	6	1		1	4		2	22	2	3	5	23		17
48		1		3		4	5	3				1			12	1	2	4	12		18
44			1	2	1	3	3	3	1		1	3		2	10	1	1	1	11		19
86		1	1	5	1	7	7	6	1		1	4		2	20	1	2	5	22		20
73		1	1	5	1	7	6	6	1			2		2	18	1	1	5	18		21
18				2		1	2								8				5		
13						3	2	2	1						3	1	1		5		22
4						1		2											1		
4			1		1										2						23
3																	1		2		
8							1				1	2			2				2		24
6							1								2	1	1		1		25
23				2		1	3								9	1	1		6		
19						3	2	2	1						4	1	1		5		26
2																	1		1		
2											1				1						27
5						1		2											2		
9			1		1							2			3				2		28
94	3	3	1	3	3	9	15	5			3	5		1	10		3	6	22	2	29
58	1	2		2	2	6	8	4			2	3			7		2	5	12	2	30
36	2	1	1	1	1	3	7	1			1	2		1	3		1	1	10		31
93	3	3	1	3	3	9	15	5			3	5		1	10		3	6	21	2	32
76	3	2	1	3	3	7	13	4			2	4			7		2	6	18	1	33
17				2	2	1	3	1				1			2			1	4		
9	1		1	1			1	1				2			1				1		34
10	1					2		2							1		1		1		
6	1						2								1		1	1	1	1	35
9		1				1	1	1			1				2				1	1	
5							1							1			1		2		36
1																			1		37
17				2	2	1	3	1				1			2			1	4		
10	1		1	1			1	1				2			1				2		38
3							2												1		39
15	1	1				3	1	3			1							1	2	2	
9	1					1	1							1	1		1		3		40

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.	AGE.											
		All ages.	Months.				Years.						
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	INDIANAPOLIS—Continued.												
1	Ward 23	71	14	2	2	1	19	27	8	7	18	11	
2	Males	31	6	1			7	11	3	4	7	6	
3	Females	40	8	1	2	1	12	16	5	3	11	5	
4	White	70	14	2	2	1	19	27	7	7	18	11	
5	Native born	47	14	1	2	1	18	26	7	4	7	3	
6	Both parents native { M	4	3				3	3				1	
	{ F	12	3	1	1		5	8	1		3		
7	One or both parents foreign { M	3	1				1	2		1			
	{ F	9	4		1	1	6	6	2		1		
8	Foreign born { M	10								2	5	3	
	{ F	11								1	6	4	
9	Colored	1							1				
	Birthplaces of mothers:												
10	United States { M	6	3				3	4	1			1	
	{ F	13	4	1	1		6	9	1		3		
11	Ireland { M	1										1	
	{ F	2									1	1	
12	Germany { M	10	1	1			2	2		2	4	2	
	{ F	16	2		1	1	4	4	2	1	6	3	
13	Ward 24	71	17	3		2	22	26	3	4	14	21	3
14	Males	36	8	1			9	11	2	3	9	9	2
15	Females	35	9	2		2	13	15	1	1	5	12	1
16	White	66	15	3		1	19	23	3	4	13	20	3
17	Native born	41	15	2		1	18	22	3	4	6	4	2
18	Both parents native { M	6	1				1	1		2	1	1	1
	{ F	6	1	2			3	4	1		1		
19	One or both parents foreign { M	8	4				4	6	1	1			
	{ F	5	3			1	4	4			1		
20	Foreign born { M	14									5	8	1
	{ F	10									2	8	
21	Colored	5	2			1	3	3			1	1	
	Birthplaces of mothers:												
22	United States { M	8	2				2	2		2	2	1	1
	{ F	10	2	2		2	6	7	1		1	1	
23	Ireland { M	2									1	1	
	{ F	4										4	
24	Germany { M	18	3				3	5	1	1	4	6	1
	{ F	9	3				3	3			3	3	
25	Ward 25	126	25	1	1	4	31	53	7	9	44	12	1
26	Males	70	16		1	2	19	30	3	3	27	7	
27	Females	56	9	1		2	12	23	4	6	17	5	1
28	White	122	25	1	1	3	30	51	7	8	44	11	1
29	Native born	89	25	1	1	3	30	49	6	6	21	6	1
30	Both parents native { M	12	4		1		5	6		1	3	2	
	{ F	15	1				1	3	2	2	5	3	
31	One or both parents foreign { M	7	3				3	4	1		2		
	{ F	12	2	1		2	5	8		1	2		1
32	Foreign born { M	20							1		16	3	
	{ F	9						1			6	2	
33	Colored	4				1	1	2		1		1	
	Birthplaces of mothers:												
34	United States { M	15	4		1	1	6	8		1	3	3	
	{ F	17	1			1	2	4	2	3	5	3	
35	Ireland { M	12	3				3	3			8	1	
	{ F	7	1			1	2	2			4	1	
36	Germany { M	11							2		8	1	
	{ F	13	1	1			2	6		1	4	1	1
37	Unlocated	137	22	3	7	1	33	47	6	14	47	16	7
38	Males	68	14	3	6	1	24	31	3	4	20	7	3
39	Females	69	8		1		9	16	3	10	27	9	4
40	White	121	20	2	6	1	29	41	5	11	42	15	7
41	Native born	96	19	2	6	1	28	40	5	9	28	9	5
42	Both parents native { M	39	7	1	5		13	15	2	1	8	3	1
	{ F	22	5				5	7	1	3	8	2	1
43	One or both parents foreign { M	5						3	1	1			
	{ F	3	2				2	3					
44	Foreign born { M	6									6		
	{ F	9								2	4	3	

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
71	.....	2	.....	6	1	6	14	2	1	1	1	2	.....	1	6	1	2	6	19	.....	1
31	.....	1	.....	4	.....	3	6	1	.....	.....	.....	.....	.....	1	2	1	1	4	7	.....	2
40	.....	1	.....	2	1	3	8	1	1	1	1	2	.....	.....	4	.....	1	2	12	.....	3
70	.....	2	.....	6	1	6	14	2	1	1	1	2	.....	.....	6	1	2	6	19	.....	4
47	.....	.....	.....	6	1	6	10	1	1	1	1	2	.....	.....	3	.....	.....	6	9	.....	5
4	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	2	1	.....	6
12	.....	.....	.....	.....	.....	1	1	1	1	1	1	1	.....	.....	.....	.....	.....	2	3	.....	
3	.....	.....	.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	7
9	.....	.....	.....	1	1	1	2	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	3	.....	
10	.....	1	.....	.....	.....	.....	2	1	.....	.....	.....	.....	.....	.....	1	1	.....	.....	4	.....	8
11	.....	1	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	2	.....	1	.....	5	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	9
6	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	.....	.....	2	1	.....	
13	.....	.....	.....	.....	.....	1	1	1	1	1	1	1	.....	.....	.....	.....	.....	2	4	.....	10
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	
2	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	11
10	.....	1	.....	.....	.....	.....	3	1	.....	.....	.....	.....	.....	.....	1	.....	.....	1	3	.....	
16	.....	1	.....	1	1	.....	3	.....	.....	.....	.....	.....	.....	.....	3	.....	.....	.....	7	.....	12
71	.....	1	.....	5	.....	5	4	4	.....	.....	4	6	.....	1	10	1	6	6	17	1	13
36	.....	1	.....	5	.....	3	3	2	.....	.....	2	2	.....	.....	5	.....	2	3	8	.....	14
35	.....	.....	.....	.....	.....	2	1	2	.....	.....	2	4	.....	1	5	1	4	3	9	1	15
66	.....	1	.....	5	.....	4	4	4	.....	.....	3	6	.....	1	9	1	6	6	16	.....	16
41	.....	.....	.....	5	.....	3	3	3	.....	.....	1	4	.....	.....	7	.....	1	6	8	.....	17
6	.....	.....	.....	1	.....	1	1	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	1	.....	
6	.....	.....	.....	.....	.....	1	.....	2	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	2	.....	18
8	.....	.....	.....	3	.....	1	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	2	.....	.....	
5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	3	.....	.....	1	.....	.....	19
14	.....	1	.....	.....	.....	1	1	1	.....	.....	2	1	.....	.....	1	.....	2	.....	4	.....	
10	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1	1	1	3	.....	3	.....	20
5	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	1	.....	.....	.....	1	.....	.....	.....	1	1	21
8	.....	.....	.....	1	.....	1	1	1	.....	.....	.....	1	.....	.....	1	.....	.....	.....	2	.....	
10	.....	.....	.....	.....	.....	2	.....	2	.....	.....	2	.....	.....	.....	1	.....	.....	.....	2	1	22
2	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	
4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	2	.....	1	.....	23
18	.....	1	.....	3	.....	1	2	1	.....	.....	2	.....	.....	.....	2	.....	1	1	4	.....	
9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1	2	1	1	1	2	.....	24
126	4	5	4	4	2	7	16	12	.....	.....	2	4	1	2	13	.....	1	15	31	3	25
70	1	4	1	2	1	5	8	6	.....	.....	1	3	.....	.....	5	.....	1	9	21	2	26
56	3	1	3	2	1	2	8	6	.....	.....	1	1	1	2	8	.....	.....	6	10	1	27
122	4	5	3	4	2	7	16	12	.....	.....	2	4	1	2	13	.....	.....	15	29	3	28
89	4	2	1	4	2	6	10	10	.....	.....	2	1	1	.....	10	.....	.....	15	19	2	29
12	.....	1	.....	.....	.....	1	1	2	.....	.....	1	.....	.....	.....	2	.....	.....	1	3	.....	
15	1	.....	.....	1	1	.....	4	3	.....	.....	1	.....	.....	.....	2	.....	.....	.....	2	.....	30
7	.....	.....	.....	1	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	2	.....	
12	.....	.....	.....	.....	.....	2	.....	2	.....	.....	.....	.....	1	.....	3	.....	.....	2	2	.....	31
20	.....	2	.....	.....	.....	.....	4	1	.....	.....	.....	3	.....	.....	3	.....	.....	.....	7	.....	
9	.....	.....	1	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	3	1	32
4	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	2	.....	33
15	.....	1	.....	.....	.....	1	1	2	.....	.....	1	.....	.....	.....	2	.....	1	1	5	.....	
17	1	.....	1	1	1	.....	4	3	.....	.....	1	.....	.....	.....	3	.....	.....	.....	2	.....	34
12	.....	1	.....	.....	.....	.....	2	.....	.....	.....	.....	1	.....	.....	1	.....	.....	2	5	.....	
7	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	1	.....	.....	.....	.....	1	3	1	35
11	.....	1	.....	1	.....	.....	2	1	.....	.....	.....	1	.....	.....	2	.....	.....	.....	3	.....	
13	.....	.....	1	.....	.....	2	2	1	.....	.....	.....	.....	.....	2	2	.....	.....	1	2	.....	36
137	.....	5	1	2	.....	8	23	3	.....	1	1	8	3	.....	23	4	1	6	44	4	37
68	.....	1	.....	1	.....	5	11	2	.....	1	.....	2	.....	.....	10	3	.....	3	27	2	38
69	.....	4	1	1	.....	3	12	1	.....	.....	1	6	3	.....	13	1	1	3	17	2	39
121	.....	5	1	2	.....	6	20	3	.....	1	1	6	3	.....	21	4	1	6	38	3	40
96	.....	5	1	2	.....	5	14	3	.....	1	.....	6	3	.....	15	3	.....	6	31	1	41
30	.....	.....	.....	.....	.....	2	3	1	.....	1	.....	1	.....	.....	5	2	.....	2	13	.....	
22	.....	2	.....	1	.....	.....	3	1	.....	.....	.....	2	2	.....	5	.....	.....	2	4	.....	42
5	.....	.....	.....	1	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	
3	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	1	.....	43
6	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	2	1	.....	.....	2	.....	
9	.....	.....	.....	.....	.....	.....	4	.....	.....	.....	.....	.....	.....	.....	1	.....	1	.....	3	.....	44

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.	AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	INDIANAPOLIS—Continued.												
1	Unlocated—Continued. Colored	16	2	1	1	.....	4	6	1	3	5	1	.....
	Birthplaces of mothers:												
2	United States (M)	37	9	2	5	.....	16	18	2	3	10	3	1
	(F)	30	5	.....	1	.....	6	9	2	4	11	3	1
3	Ireland (M)	3	.....	.....	.....	.....	.....	1	1	.....	1	.....	.....
	(F)	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....
4	Germany (M)	7	.....	.....	.....	.....	.....	1	.....	1	5	.....	.....
	(F)	11	2	.....	.....	.....	2	3	.....	1	4	3	.....
5	JERSEY CITY	4,484	858	226	164	146	1,394	2,049	274	321	1,497	341	2
6	Males	2,469	503	124	77	82	786	1,143	139	188	825	172	2
7	Females	2,015	355	102	87	64	608	906	135	133	672	169	.....
8	White	4,418	844	222	161	141	1,368	2,016	273	316	1,475	336	2
9	Native born	3,117	842	220	160	140	1,362	1,996	242	229	539	111	.....
10	Both parents native (M)	627	183	51	26	27	287	410	38	31	107	41	.....
	(F)	508	140	32	26	20	218	312	44	17	96	39	.....
11	One or both parents foreign (M)	1,016	298	70	48	52	468	690	86	86	146	8	.....
	(F)	846	204	67	59	41	371	563	69	75	132	7	.....
12	Foreign born (M)	682	1	1	.....	.....	2	9	10	52	498	113	.....
	(F)	552	1	1	1	1	4	10	19	31	412	110	.....
13	Colored	66	14	4	3	5	26	33	1	5	22	5	.....
	Birthplaces of mothers:												
14	United States (M)	320	246	61	35	36	378	548	58	40	129	45	.....
	(F)	677	184	48	41	29	302	432	59	23	120	43	.....
15	England and Wales (M)	132	25	8	2	2	37	52	7	9	52	12	.....
	(F)	123	16	8	4	.....	28	44	8	8	37	26	.....
16	Ireland (M)	793	101	17	15	21	154	236	39	90	382	49	.....
	(F)	679	58	25	22	20	125	191	32	70	336	50	.....
17	Scotland (M)	44	7	.....	.....	2	9	14	3	5	13	9	.....
	(F)	39	5	.....	2	.....	7	13	.....	1	19	6	.....
18	France (M)	20	2	2	.....	2	6	6	1	1	9	3	.....
	(F)	9	.....	.....	1	1	2	3	1	1	2	2	.....
19	Germany (M)	406	82	24	16	17	139	190	21	18	139	33	.....
	(F)	319	56	15	14	6	91	140	26	18	108	27	.....
20	Russia and Poland (M)	39	12	3	1	.....	16	31	1	.....	7	.....	.....
	(F)	34	7	2	3	3	15	20	3	2	9	.....	.....
21	Canada (M)	9	1	.....	1	.....	2	3	2	1	3	.....	.....
	(F)	11	2	.....	.....	.....	2	5	1	1	2	2	.....
22	Scandinavia (M)	31	7	4	2	.....	13	18	1	1	11	.....	.....
	(F)	9	.....	1	.....	1	2	6	.....	.....	3	.....	.....
23	Hungary (M)	3	.....	.....	.....	.....	.....	1	.....	1	1	.....	.....
	(F)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
24	Bohemia (M)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	(F)	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
25	Italy (M)	32	7	2	3	.....	12	17	.....	8	4	3	.....
	(F)	30	12	.....	.....	4	16	24	.....	1	5	.....	.....
26	Other foreign countries (M)	34	4	3	1	2	10	15	2	1	10	6	.....
	(F)	25	7	2	.....	.....	9	15	2	1	7	.....	.....
27	Unknown (M)	103	9	.....	1	.....	10	12	4	13	65	7	2
	(F)	59	8	1	.....	.....	9	13	3	7	23	13	.....
28	Ward 1	557	77	31	18	25	151	242	24	35	210	46	.....
29	Males	309	49	15	7	13	84	136	10	24	118	21	.....
30	Females	248	28	16	11	12	67	106	14	11	92	25	.....
31	White	546	77	30	18	24	149	240	23	35	202	46	.....
32	Native born	356	77	30	18	23	148	234	21	22	66	13	.....
33	Both parents native (M)	70	15	3	3	4	25	43	4	3	13	7	.....
	(F)	50	8	3	3	4	18	27	7	1	11	4	.....
34	One or both parents foreign (M)	121	34	12	4	9	59	91	5	9	16	.....	.....
	(F)	104	20	12	8	6	46	72	5	6	21	.....	.....
35	Foreign born (M)	104	.....	.....	.....	.....	.....	2	.....	9	80	13	.....
	(F)	84	.....	.....	.....	1	1	4	2	4	54	20	.....
36	Colored	11	.....	1	.....	1	2	2	1	.....	8	.....	.....
	Birthplaces of mothers:												
37	United States (M)	95	24	4	5	5	38	59	5	4	20	7	.....
	(F)	64	8	4	5	6	23	34	9	1	16	4	.....
38	England and Wales (M)	16	.....	2	.....	.....	2	4	.....	2	8	2	.....
	(F)	11	1	1	.....	.....	2	3	.....	2	2	4	.....
39	Ireland (M)	104	8	2	1	3	14	20	3	14	61	6	.....
	(F)	99	8	6	2	2	18	28	3	6	52	10	.....
40	Scotland (M)	5	.....	.....	.....	1	1	1	1	.....	.....	3	.....
	(F)	5	.....	.....	.....	.....	.....	2	.....	.....	2	1	.....
41	Germany (M)	52	12	4	1	3	20	34	.....	1	16	1	.....
	(F)	32	6	3	2	2	13	18	1	2	8	3	.....

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
16						2	3					2			2				6	1	1
37						2	5	1		1		1			6	2		2	16	1	2
30		2		1		1	4	1				4	2		6			2	7		
3															1				2		3
1							1														
7				1			2								1	1			2		4
11						1	3					1			1		1	1	3		
4,484	21	134	47	245	67	324	443	528	29	53	82	212	20	55	542	130	38	306	1,176	32	5
2,469	9	72	24	116	34	167	230	313	14	26	23	103		34	312	76	14	175	711	16	6
2,015	12	62	23	129	33	157	213	215	15	27	59	109	20	21	230	54	24	131	465	16	7
4,418	21	134	46	243	67	312	438	520	29	53	81	209	20	55	537	128	38	300	1,155	32	8
3,117	19	80	24	230	67	281	237	330	28	53	36	91	7	18	425	53	12	300	803	18	9
627	1	15	7	38	13	47	29	66	6	9	3	25		6	108	17	5	55	173	4	
503	5	16	6	41	8	42	29	53	1	7	19	19		2	64	5	5	54	130	2	10
1,016	8	26	5	72	21	94	69	116	7	17	1	21		8	136	12		108	288	7	
846	5	15	6	78	25	96	82	86	14	20	8	20	7	2	105	13	2	71	186	5	11
682		25	12	4		17	110	119	1		17	52		20	58	41	9		192	5	
582	2	28	10	7		14	87	70			27	64	13	17	53	33	17		131	9	12
66			1	2		12	5	8			1	3			5	2		6	21		13
820	1	22	7	54	17	61	39	92	9	12	3	29		6	133	17	5	74	234	5	
677	7	18	8	56	15	65	34	63	3	12	21	27		3	86	9	5	71	172	2	14
132		6		7	2	4	14	13		2	2	8		2	13	7		14	33		
123	1	5	1	9	2	9	6	9	2	2	3	8	2		18	3	4	7	30	2	15
796	4	27	15	19	7	45	100	139	2	4	8	36		9	85	30	4	29	226	7	
679	3	23	8	22	9	40	112	91	9	8	16	45	11	12	63	30	11	20	139	7	16
44	1	3		2		3	4	7			1	4		1	5			2	11		
39		2	1	1		3	3	6			2	2			7	3	1	1	7		17
20				1		2	3	1		1		2		3	3			1	3		
9				2		2	2					1	1						1		18
406	1	6	2	24	5	40	42	40	2	7	4	16		12	48	13	4	34	103	3	
319	1	7	4	24	4	29	30	26	1	4	13	20	4	5	38	5	2	20	80	2	19
39	1			2		5	2	2				1			6			7	13		
34		1		2		4	3	5				3		1	6	1			7	1	20
9	1						3								2			1	2		
11				3			3					1						1	3		21
31				2	2	2	2	2			3	1			3	2		4	8		
9		2	1	2	1	1		1							1						22
3							1	1							1						
																					23
1																1					24
32		1		2	1	3	4	4				1			4		1	2	9		
30		1		2	2	1	1	7					2		2			3	7	2	25
34		1		2		1		7	1		1				2	1		1	17		
25		1		4		2	3	1		1					2			3	8		26
103		6		1		1	16	5			1	5		1	7	6		6	47	1	
59		2		2		1	16	6			4	2			7	2	1	5	11		27
557	1	12	6	23	9	41	51	82	7	5	7	24	1	7	87	15	1		171	7	28
309		6	1	6	5	23	26	54	2	3	5	14		5	47	8	1		98	5	29
248	1	6	5	17	4	18	25	28	5	2	2	10	1	2	40	7			73	2	30
546	1	12	6	22	9	41	49	78	7	5	7	24	1	7	85	15	1		169	7	31
356	1	5	1	20	9	33	26	39	6	5	3	14	1	6	65	3	1		116	2	32
70		1		4	3	5	1	9		1	2	5		2	13	1	1		21	1	
50	1	1	1	3		4	4	8	1			2			9				16		33
121		1		2	2	13	7	14	1	2		4		3	23	1			47	1	
104		2		11	4	10	9	8	4	2		2	1	1	19	1			30		34
104		4	1			5	13	28	1		2	4			10	6			27	3	
84		3	4	2		3	10	11			1	6		1	10	6			25	2	35
11				1			2	4							2				2		36
95		1		4	3	5	5	12		2	2	5		2	20	1	1		31	1	
64	1	2	1	5	1	4	5	8	2			2			13				20		37
16					1		2	4			1					2			6		
11		1						1				1			2				6		38
104		4	1			8	11	29		1	2	5		2	12	5			21	3	
99		1	2	5	1	4	13	12	3	2	1	6	1	1	13	5			28	1	39
5						2	1					1							1		
5			1					1							2	1					40
52		1		1		7	1	6	1			1			10				23	1	
32		1	1	2	2	4	2	3				1			5				10	1	41

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR, ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.	AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	JERSEY CITY—Continued.												
1	Ward 2	963	131	41	37	43	252	419	61	90	356	37	.....
2	Males	519	74	20	18	25	137	223	34	51	186	25	.....
3	Females	444	57	21	19	18	115	196	27	39	170	12	.....
4	White	952	130	40	37	43	250	416	61	88	350	37	.....
5	Native born	639	129	40	37	43	249	414	54	63	100	8	.....
6	Both parents native (M)	90	21	9	5	8	43	60	6	6	17	1	.....
	Both parents native (F)	70	17	3	6	2	28	48	6	4	10	2	.....
7	One or both parents foreign (M)	245	52	11	13	17	93	160	25	26	32	2	.....
	One or both parents foreign (F)	216	39	17	13	16	85	146	16	22	32	.....	.....
8	Foreign born (M)	168	1	.....	.....	.....	1	2	2	16	127	21	.....
	Foreign born (F)	143	.....	.....	.....	.....	.....	.....	5	8	122	8	.....
9	Colored	11	1	1	.....	.....	2	3	.....	2	6	.....	.....
	Birthplaces of mothers:												
10	United States (M)	115	26	9	7	9	51	75	9	7	22	2	.....
	United States (F)	107	23	9	8	5	45	76	6	6	17	2	.....
11	England and Wales (M)	10	2	.....	.....	.....	2	6	3	4	5	1	.....
	England and Wales (F)	15	4	.....	.....	.....	4	8	2	1	3	1	.....
12	Ireland (M)	279	32	7	7	10	56	90	15	33	126	15	.....
	Ireland (F)	238	15	10	9	9	43	72	12	27	120	7	.....
13	Scotland (M)	13	3	.....	.....	1	4	8	1	2	2	.....	.....
	Scotland (F)	2	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....
14	Germany (M)	49	5	2	2	4	13	22	4	1	17	5	.....
	Germany (F)	39	5	1	1	1	8	16	4	2	17	.....	.....
15	Ward 3	594	85	31	20	16	152	248	37	45	205	59	.....
16	Males	313	50	19	8	5	82	134	16	27	108	28	.....
17	Females	281	35	12	12	11	70	114	21	18	97	31	.....
18	White	587	83	31	19	16	149	244	37	45	204	57	.....
19	Native born	425	83	31	19	16	149	244	34	36	86	25	.....
20	Both parents native (M)	87	18	10	1	2	31	53	5	5	15	9	.....
	Both parents native (F)	87	13	5	3	6	32	49	8	3	18	9	.....
21	One or both parents foreign (M)	123	30	9	7	3	49	79	10	14	17	3	.....
	One or both parents foreign (F)	108	17	7	8	5	37	63	10	10	23	2	.....
22	Foreign born (M)	85	.....	.....	.....	.....	.....	.....	.....	5	66	14	.....
	Foreign born (F)	76	.....	.....	.....	.....	.....	.....	2	4	52	18	.....
23	Colored	7	2	.....	1	.....	3	4	.....	.....	1	2	.....
	Birthplaces of mothers:												
24	United States (M)	105	23	11	2	2	38	65	7	6	16	11	.....
	United States (F)	106	23	7	4	7	41	63	11	4	19	9	.....
25	England and Wales (M)	11	2	1	1	.....	4	5	.....	1	4	1	.....
	England and Wales (F)	17	1	3	1	.....	5	5	2	.....	8	2	.....
26	Ireland (M)	115	13	2	2	2	19	37	7	12	51	8	.....
	Ireland (F)	97	4	1	5	2	12	26	7	8	45	11	.....
27	Scotland (M)	6	.....	.....	.....	.....	.....	.....	1	2	1	2	.....
	Scotland (F)	9	1	.....	1	.....	2	4	.....	1	3	1	.....
28	Germany (M)	41	6	2	1	1	10	13	.....	3	21	4	.....
	Germany (F)	35	4	1	1	1	7	11	.....	2	17	5	.....
29	Ward 4	788	108	57	36	30	231	378	64	38	246	62	.....
30	Males	406	61	34	15	18	128	200	30	18	130	28	.....
31	Females	382	47	23	21	12	103	178	34	20	116	34	.....
32	White	787	107	57	36	30	230	377	64	38	246	62	.....
33	Native born	535	107	55	35	30	227	368	54	24	79	10	.....
34	Both parents native (M)	97	28	14	7	6	55	76	6	1	11	3	.....
	Both parents native (F)	82	18	8	8	3	37	59	9	1	9	4	.....
35	One or both parents foreign (M)	174	31	19	8	12	70	117	20	7	29	1	.....
	One or both parents foreign (F)	170	29	14	12	9	64	115	19	13	21	2	.....
36	Foreign born (M)	126	.....	1	.....	.....	1	4	4	9	85	24	.....
	Foreign born (F)	123	.....	1	1	.....	2	4	6	5	81	27	.....
37	Colored	1	1	.....	.....	.....	1	1	.....	.....	.....	.....	.....
	Birthplaces of mothers:												
38	United States (M)	138	39	17	8	9	73	108	12	2	13	3	.....
	United States (F)	110	24	9	11	5	49	79	14	2	10	5	.....
39	England and Wales (M)	24	2	4	.....	1	7	9	2	1	8	4	.....
	England and Wales (F)	21	.....	1	1	.....	2	8	2	1	6	4	.....
40	Ireland (M)	70	2	.....	1	1	4	15	4	6	40	5	.....
	Ireland (F)	82	3	4	1	3	11	16	1	10	45	10	.....
41	Scotland (M)	6	.....	.....	.....	.....	.....	1	.....	.....	2	3	.....
	Scotland (F)	4	2	.....	.....	.....	2	3	.....	.....	1	.....	.....
42	Germany (M)	136	16	9	4	6	35	51	9	7	55	11	.....
	Germany (F)	133	15	7	7	2	31	55	15	5	44	14	.....

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
963	3	29	13	46	19	76	111	142	12	11	12	41	8	13	122	26	5	.....	266	8	1
519	1	15	11	21	9	37	51	78	7	5	3	17	.....	4	69	17	2	.....	170	2	2
444	2	14	2	25	10	39	60	64	5	6	9	24	8	9	53	9	3	.....	96	6	3
952	3	29	13	46	19	73	109	140	12	11	12	39	8	13	122	25	5	.....	265	8	4
639	3	10	4	46	19	66	57	85	12	11	5	14	2	3	99	12	2	.....	184	5	5
90	.....	2	1	4	2	11	4	9	2	1	.....	2	.....	2	18	4	.....	.....	28	.....	6
70	.....	2	1	6	1	6	2	9	.....	1	4	3	.....	.....	13	.....	2	.....	20	.....	
245	1	4	2	17	7	21	16	37	5	4	.....	3	.....	1	38	3	.....	.....	84	2	7
216	2	2	.....	19	9	28	29	29	5	5	1	4	2	.....	27	3	.....	.....	48	3	
168	.....	9	8	.....	.....	4	27	30	.....	.....	3	11	.....	1	12	7	2	.....	54	.....	8
143	.....	10	1	.....	.....	3	25	25	.....	.....	4	13	6	9	11	6	1	.....	26	3	
11	.....	.....	.....	.....	.....	3	2	2	.....	.....	.....	2	.....	.....	.....	1	.....	.....	1	.....	9
115	.....	3	1	5	2	12	5	14	4	1	.....	2	.....	2	24	4	.....	.....	36	.....	10
107	1	2	1	10	1	14	4	11	1	2	4	5	.....	.....	18	.....	2	.....	31	.....	
19	.....	3	.....	3	1	1	1	2	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	7	.....	11
15	.....	.....	.....	2	1	2	2	1	1	1	.....	1	.....	.....	3	.....	.....	.....	1	.....	
279	.....	5	9	9	2	16	39	47	2	3	2	11	.....	1	29	8	2	.....	92	2	12
238	.....	8	1	8	6	21	42	42	3	2	4	13	5	7	18	9	1	.....	44	4	
13	1	1	.....	1	.....	.....	1	4	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	4	.....	13
2	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	
49	.....	2	1	1	3	4	2	4	1	1	1	3	.....	.....	9	2	.....	.....	15	.....	14
39	1	3	.....	1	.....	2	6	.....	.....	1	1	1	1	2	8	.....	.....	.....	12	.....	
594	5	13	3	49	12	34	76	71	2	9	15	45	4	6	69	27	8	.....	139	7	15
313	3	7	3	22	6	14	40	47	1	3	4	18	.....	6	41	17	1	.....	78	2	16
281	2	6	.....	27	6	20	36	24	1	6	11	27	4	.....	28	10	7	.....	61	5	17
587	5	13	3	49	12	33	76	70	2	9	15	45	4	6	69	27	8	.....	134	7	18
425	5	7	3	48	12	29	39	49	2	9	8	22	1	.....	63	15	3	.....	104	6	19
87	.....	1	2	9	2	3	6	12	1	2	1	6	.....	.....	15	4	1	.....	22	.....	20
87	1	.....	.....	9	2	7	8	8	.....	2	5	6	.....	.....	12	1	1	.....	23	2	
123	3	2	1	13	4	8	8	17	.....	1	.....	5	.....	.....	22	4	.....	.....	33	2	21
108	1	2	.....	17	4	11	11	11	1	4	2	4	1	.....	14	4	1	.....	18	2	
85	.....	2	.....	.....	.....	3	21	16	.....	.....	3	6	.....	6	4	8	.....	.....	16	.....	22
76	.....	4	.....	1	.....	1	15	5	.....	.....	4	17	3	.....	2	4	5	.....	14	1	
7	.....	.....	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5	.....	23
105	.....	1	2	12	3	3	8	15	1	2	1	8	.....	.....	16	4	1	.....	27	1	24
106	1	.....	.....	13	3	12	8	9	.....	3	5	8	.....	.....	12	3	1	.....	26	2	
11	.....	1	.....	1	.....	1	2	1	.....	1	.....	.....	.....	.....	1	.....	.....	.....	3	.....	25
17	.....	.....	.....	2	.....	1	2	2	.....	.....	1	1	.....	.....	.....	1	.....	.....	6	1	
115	3	3	1	6	3	5	14	18	.....	.....	.....	7	.....	4	17	7	.....	.....	26	1	26
97	1	4	.....	8	2	3	18	8	1	2	4	11	4	.....	9	3	4	.....	14	1	
6	.....	.....	.....	.....	.....	1	.....	1	.....	.....	1	1	.....	.....	.....	.....	.....	.....	2	.....	27
9	.....	.....	.....	1	.....	2	1	1	.....	.....	.....	1	.....	.....	1	.....	.....	.....	2	.....	
41	.....	.....	.....	1	.....	2	8	9	.....	.....	1	1	.....	2	4	3	.....	.....	10	.....	28
35	.....	.....	.....	2	.....	2	3	3	.....	1	1	6	.....	.....	5	2	1	.....	9	.....	
788	4	14	7	81	20	70	75	103	3	12	13	33	3	17	103	19	5	.....	199	7	29
406	1	9	3	42	10	34	42	58	1	7	3	15	.....	13	53	11	1	.....	99	4	30
382	3	5	4	39	10	36	33	45	2	5	10	18	3	4	50	8	4	.....	100	3	31
787	4	14	7	81	20	70	75	103	3	12	13	33	3	17	103	19	5	.....	198	7	32
535	3	7	2	73	20	66	40	71	3	12	3	9	1	4	73	5	1	.....	139	3	33
97	.....	3	.....	7	5	7	4	9	1	2	.....	1	.....	2	20	1	.....	.....	33	2	34
82	1	.....	.....	13	4	15	2	8	.....	1	1	2	.....	.....	11	1	1	.....	22	.....	
174	1	3	.....	31	5	24	20	27	.....	5	1	2	.....	2	18	1	.....	.....	33	1	35
170	1	1	2	22	6	20	12	24	2	4	.....	4	1	.....	22	1	.....	.....	48	.....	
126	.....	3	3	3	.....	3	18	20	.....	.....	2	12	.....	9	14	8	1	.....	29	1	36
123	1	4	2	4	.....	1	17	12	.....	.....	8	11	2	4	16	6	3	.....	29	3	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	37
138	.....	5	.....	15	6	11	4	17	1	3	.....	2	.....	2	24	1	.....	.....	45	2	38
110	1	.....	.....	16	8	15	2	11	.....	1	1	3	.....	.....	19	1	1	.....	31	.....	
24	.....	.....	.....	2	.....	2	5	2	.....	.....	.....	1	.....	.....	5	3	.....	.....	4	.....	39
21	.....	2	.....	2	.....	1	1	2	.....	1	.....	.....	1	.....	4	.....	.....	.....	6	1	
70	.....	3	2	3	1	1	9	19	.....	.....	1	2	.....	1	7	2	.....	.....	19	.....	40
82	2	2	2	1	.....	3	12	12	1	.....	2	8	.....	2	11	5	2	.....	16	1	
6	.....	.....	.....	1	.....	.....	2	1	.....	.....	.....	1	.....	.....	1	.....	.....	.....	.....	.....	41
4	.....	1	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	
136	1	.....	1	18	2	16	20	15	.....	4	2	8	.....	8	11	4	1	.....	24	1	42
133	.....	.....	2	14	2	13	13	16	1	2	6	6	2	2	13	2	1	.....	37	1	

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.	AGE.											
			Months.					Years.					
		All ages.	Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	JERSEY CITY—Continued.												
1	Ward 5	460	63	29	19	12	123	177	36	35	167	45	
2	Males	261	38	17	10	7	72	104	20	22	96	19	
3	Females	199	25	12	9	5	51	73	16	13	71	26	
4	White	447	62	28	19	10	119	171	36	34	163	43	
5	Native born	332	61	28	19	10	118	169	32	26	88	17	
6	Both parents native (M)	84	20	8	3		31	46	6	6	21	5	
	Both parents native (F)	72	9	7	4	2	22	36	8	4	18	6	
7	One or both parents foreign (M)	101	16	8	7	5	36	51	12	10	28		
	One or both parents foreign (F)	60	13	5	5	3	26	32	6	6	15	1	
8	Foreign born (M)	58						1	2	4	41	10	
	Foreign born (F)	52	1				1	1	2	3	31	15	
9	Colored	13	1	1		2	4	6		1	4	2	
	Birthplaces of mothers:												
10	United States (M)	111	24	11	4	2	41	62	11	7	25	6	
	United States (F)	97	15	9	7	2	33	50	11	4	25	7	
11	England and Wales (M)	23	2		1	1	4	7		1	14	1	
	England and Wales (F)	27	1	2	1		4	6	1	3	10	7	
12	Ireland (M)	74	8	3	2	2	15	20	2	8	41	3	
	Ireland (F)	41	5		1	3	9	11	2	4	20	4	
13	Scotland (M)	2	1				1	1			1		
	Scotland (F)	4									3	1	
14	Germany (M)	29	2	3	3	2	10	11	5	2	8	3	
	Germany (F)	16	2	1			3	3	2	1	8	2	
15	Ward 6	641	88	37	34	20	179	274	38	48	201	80	
16	Males	348	55	19	19	14	108	167	20	19	101	41	
17	Females	293	33	18	15	6	71	107	18	29	100	39	
18	White	626	85	36	32	18	171	263	38	46	200	79	
19	Native born	462	85	36	32	18	171	262	35	40	90	35	
20	Both parents native (M)	120	26	7	7	7	47	76	9	6	24	14	
	Both parents native (F)	87	16	6	2	3	27	33	5	4	27	13	
21	One or both parents foreign (M)	120	27	11	9	6	53	82	9	10	17	2	
	One or both parents foreign (F)	111	15	12	13	2	42	64	11	17	17	2	
22	Foreign born (M)	76							1		52	23	
	Foreign born (F)	83						1	2	5	54	21	
23	Colored	15	3	1	2	2	8	11		2	1	1	
	Birthplaces of mothers:												
24	United States (M)	165	36	9	9	9	63	104	12	9	26	14	
	United States (F)	114	20	10	6	4	40	58	7	6	28	15	
25	England and Wales (M)	19	3	1			4	7			9	3	
	England and Wales (F)	24	2	1	1		4	7	1	1	7	8	
26	Ireland (M)	76	9	3	2	3	17	23	4	3	36	10	
	Ireland (F)	81	3	4	4	1	12	18	5	13	38	7	
27	Scotland (M)	8	1				1	1		1	5	1	
	Scotland (F)	13	1		1		2	3			7	3	
28	Germany (M)	49	7	4	5	1	17	22	3	3	11	10	
	Germany (F)	43	4	2	3		9	17	4	5	14	3	
29	Unlocated	481	306				306	311	14	30	112	12	2
30	Males	313	175				175	179	9	27	86	10	2
31	Females	168	131				131	132	5	3	26	2	
32	White	473	300				300	305	14	30	110	12	2
33	Native born	368	300				300	305	12	18	30	3	
34	Both parents native (M)	70	55				55	56	2	4	6	2	
	Both parents native (F)	60	54				54	55	1		3	1	
35	One or both parents foreign (M)	132	108				108	110	5	10	7		
	One or both parents foreign (F)	77	71				71	71	2	1	3		
36	Foreign born (M)	65							1	9	47	8	
	Foreign born (F)	21								2	18	1	
37	Colored	8	6				6	6			2		
	Birthplaces of mothers:												
38	United States (M)	91	74				74	75	2	5	7	2	
	United States (F)	79	71				71	72	1		5	1	
39	England and Wales (M)	20	14				14	14	2		4		
	England and Wales (F)	8	7				7	7			1		
40	Ireland (M)	78	29				29	31	4	14	27	2	
	Ireland (F)	41	20				20	20	2	2	16	1	
41	Scotland (M)	4	2				2	2			2		
	Scotland (F)	2	1				1	1			1		
42	Germany (M)	50	34				34	34		1	11	4	
	Germany (F)	21	20				20	20		1			

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																					
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
460	4	30	6	13	5	36	50	59	4	6	16	25	2	3	57	17	5	.....	120	2	1
261	2	14	2	7	2	20	34	34	3	2	3	15	.....	2	35	9	3	.....	72	2	2
199	2	16	4	6	3	16	16	25	1	4	13	10	2	1	22	8	2	.....	48	.....	3
447	4	30	6	13	5	33	49	59	4	6	15	25	2	3	56	16	5	.....	114	2	4
332	3	23	6	13	5	30	34	39	4	6	8	15	1	1	50	4	1	.....	87	2	5
84	.....	3	1	4	.....	10	9	9	2	1	.....	6	.....	.....	12	2	1	.....	23	1	
72	.....	10	.....	3	1	5	7	9	.....	3	4	2	.....	.....	9	1	.....	.....	18	.....	6
101	2	6	1	3	2	8	10	12	1	1	.....	5	.....	1	16	1	.....	.....	31	1	
60	1	1	4	3	2	7	5	8	1	1	3	2	1	.....	9	.....	.....	.....	12	.....	7
58	.....	4	.....	.....	.....	.....	12	12	.....	.....	3	4	.....	1	3	6	2	.....	11	.....	
52	1	2	.....	.....	.....	3	2	7	.....	.....	4	6	1	1	2	6	2	.....	15	.....	8
13	.....	.....	.....	.....	.....	3	1	.....	.....	.....	1	.....	.....	.....	1	1	.....	.....	6	.....	9
111	.....	3	1	5	2	12	11	12	3	1	.....	7	.....	.....	16	2	1	.....	34	1	
97	1	11	1	3	2	9	8	13	.....	3	5	4	.....	.....	12	3	.....	.....	22	.....	10
23	.....	1	.....	.....	.....	.....	4	3	.....	.....	1	4	.....	1	2	2	.....	.....	5	.....	
27	1	1	1	1	1	2	1	3	.....	.....	1	3	1	.....	4	2	.....	.....	5	.....	11
74	1	6	1	.....	.....	6	9	14	.....	.....	2	3	.....	.....	8	4	1	.....	19	.....	
41	.....	2	2	.....	.....	4	2	6	1	1	3	2	.....	1	3	2	1	.....	11	.....	12
2	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	13
4	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	.....	.....	.....	1	1	.....	.....	.....	
29	.....	2	.....	1	.....	2	4	4	.....	1	.....	.....	.....	1	5	.....	1	.....	7	1	14
16	.....	.....	.....	2	.....	1	1	2	.....	.....	2	.....	.....	.....	1	.....	.....	.....	7	.....	
641	4	30	11	31	2	65	56	59	1	10	17	40	2	9	98	18	12	.....	176	.....	15
348	2	18	4	16	2	37	22	34	.....	6	4	23	.....	4	61	12	4	.....	100	.....	16
293	2	12	7	15	.....	28	34	25	1	4	13	18	2	5	37	6	8	.....	76	.....	17
626	4	30	10	30	2	61	56	58	1	10	17	40	2	9	96	18	12	.....	170	.....	18
462	4	25	7	28	2	56	33	42	1	10	9	16	1	4	72	12	4	.....	136	.....	19
129	1	5	3	9	1	11	4	14	.....	2	.....	4	.....	.....	29	5	2	.....	39	.....	
87	2	2	3	7	.....	5	6	10	.....	.....	5	4	.....	2	10	1	1	.....	29	.....	20
120	1	9	1	6	1	19	6	9	.....	4	.....	2	.....	1	18	2	.....	.....	41	.....	
111	.....	6	.....	6	.....	20	14	6	1	4	2	4	1	1	14	4	1	.....	27	.....	21
76	.....	1	.....	1	.....	2	9	9	.....	.....	3	14	.....	3	12	4	2	.....	16	.....	
83	.....	4	3	.....	.....	3	13	7	.....	.....	5	10	1	2	12	1	6	.....	16	.....	22
15	.....	.....	1	1	.....	4	.....	1	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	6	.....	23
165	1	9	3	12	1	17	5	18	.....	3	.....	4	.....	.....	32	5	2	.....	53	.....	
114	2	2	4	9	.....	11	7	10	.....	3	6	4	.....	3	12	1	1	.....	39	.....	24
19	.....	1	.....	1	.....	.....	.....	1	.....	1	.....	3	.....	1	4	.....	.....	.....	7	.....	
24	.....	1	.....	2	.....	3	.....	.....	1	.....	1	2	.....	.....	5	.....	4	.....	5	.....	25
76	.....	3	1	1	1	8	9	11	.....	.....	1	7	.....	1	11	3	1	.....	18	.....	
81	.....	5	1	.....	.....	5	19	8	.....	1	1	4	1	1	9	3	3	.....	20	.....	26
8	.....	1	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	1	2	.....	.....	.....	2	.....	
13	.....	1	.....	.....	.....	.....	.....	2	.....	.....	1	.....	.....	.....	4	1	.....	.....	4	.....	27
49	.....	1	.....	2	.....	9	5	1	.....	1	.....	3	.....	1	7	3	1	.....	15	.....	
43	.....	2	1	3	.....	7	5	2	.....	.....	3	6	1	1	6	1	.....	.....	5	.....	28
481	.....	6	1	2	.....	2	24	12	.....	.....	2	4	.....	.....	6	8	2	306	105	1	29
313	.....	3	.....	2	.....	2	15	8	.....	.....	1	2	.....	.....	6	2	2	175	94	1	30
163	.....	3	1	.....	.....	.....	9	4	.....	.....	1	2	.....	.....	.....	6	.....	131	11	.....	31
473	.....	6	1	2	.....	1	24	12	.....	.....	2	3	.....	.....	6	8	2	300	105	1	32
368	.....	3	1	2	.....	1	8	5	.....	.....	.....	1	.....	.....	3	2	.....	300	42	.....	33
70	.....	.....	.....	1	.....	.....	1	4	.....	.....	.....	1	.....	.....	1	.....	.....	55	7	.....	
60	.....	1	1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....	54	2	.....	34
132	.....	1	.....	.....	.....	1	2	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	108	19	.....	
77	.....	1	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	71	3	.....	35
65	.....	2	.....	.....	.....	.....	10	4	.....	.....	1	1	.....	.....	3	2	2	.....	39	1	
21	.....	1	.....	.....	.....	.....	5	3	.....	.....	1	1	.....	.....	.....	4	.....	.....	6	.....	36
8	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	6	.....	.....	37
91	.....	.....	.....	1	.....	1	1	4	.....	.....	.....	1	.....	.....	1	.....	.....	74	8	.....	
79	.....	1	1	.....	.....	.....	.....	1	.....	.....	.....	1	.....	.....	.....	1	.....	71	3	.....	38
20	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	14	6	.....	
8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	7	1	.....	39
78	.....	3	.....	.....	.....	1	9	1	.....	.....	.....	1	.....	.....	1	1	.....	29	31	1	
41	.....	1	.....	.....	.....	.....	6	3	.....	.....	1	1	.....	.....	.....	3	.....	20	6	.....	40
4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	2	.....	
2	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	41
50	.....	.....	.....	.....	.....	.....	2	1	.....	.....	.....	.....	.....	.....	2	1	1	34	9	.....	
21	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	20	.....	.....	42

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.		AGE.											
			All ages.	Months.					Years.					
				Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
1	KANSAS CITY		2,553	561	137	109	75	882	1,250	153	218	749	168	15
2	Males		1,357	309	80	54	44	487	666	68	98	434	84	7
3	Females		1,196	252	57	55	31	395	584	85	120	315	84	8
4	White		2,081	470	101	87	59	717	1,007	116	164	634	151	12
5	Native born		1,643	466	96	82	55	699	968	98	123	371	75	8
6	Foreign born	M	204	1	2	2		5	9	5	16	137	36	1
		F	119	1	1	1		3	8	2	18	65	26	
7	Colored		469	91	36	22	16	165	243	37	54	115	17	3
	Birthplaces of persons:													
8	United States	M	1,084	306	75	52	42	475	645	58	79	257	41	4
		F	1,016	250	56	52	29	387	563	76	97	225	49	6
9	England and Wales	M	11		1			1	2			8	1	
		F	10								2	5	3	
10	Ireland	M	62		1			1	1		3	43	15	
		F	35	1		1		2	2		3	15	15	
11	Scotland	M	6									2	4	
		F												
12	France	M	7									6	1	
		F												
13	Germany	M	65						2	1	5	45	11	1
		F	44		1			1	3	1	9	27	4	
14	Russia and Poland	M												
		F	2									1	1	
15	Canada	M	13							2	3	7	1	
		F	7									5	2	
16	Scandinavia	M	17						1		3	11	2	
		F	15						1	1	3	9	1	
17	Hungary	M	1									1		
		F												
18	Bohemia	M	2								1	1		
		F												
19	Italy	M	9	1		1		2	2	1		6		
		F	4						2			2		
20	Other foreign countries	M	12			1		1	1	1	1	7	2	
		F	2								1	1		
21	Unknown	M	68	2	3		2	7	12	5	3	40	6	2
		F	61	1		2	2	5	13	7	5	25	9	2
22	Ward 1		145	30	6	8	8	52	73	4	13	44	11	
23	Males		83	18	2	4	5	29	43	3	6	25	6	
24	Females		62	12	4	4	3	23	30	1	7	19	5	
25	White		97	20	3	6	6	35	47	3	9	30	8	
26	Native born		74	20	3	6	6	35	46	3	6	14	5	
27	Foreign born	M	13								1	10	2	
		F	6								2	3	1	
28	Colored		48	10	3	2	2	17	26	1	4	14	3	
	Birthplaces of persons:													
29	United States	M	66	18	2	4	5	29	42	3	5	12	4	
		F	54	12	4	4	3	23	30	1	5	14	4	
30	Ireland	M	5								1	2	2	
		F	3								1	1	1	
31	Germany	M	4									4		
		F	2								1	1		
32	Ward 2		80	23	10	3	2	38	43	3	14	18	1	1
33	Males		45	11	5	3	1	20	23	1	7	14		
34	Females		35	12	5		1	18	20	2	7	4	1	1
35	White		52	13	6	2		21	23	1	9	17	1	1
36	Native born		40	12	5	2		19	21	1	7	10		1
37	Foreign born	M	7	1	1			2	2		1	4		
		F	2								1		1	
38	Colored		28	10	4	1	2	17	20	2	5	1		
	Birthplaces of persons:													
39	United States	M	35	10	4	3	1	18	21	1	6	7		
		F	33	12	5		1	18	20	2	6	4		1
40	Ireland	M	2									2		
		F	1										1	
41	Germany	M												
		F	1								1			

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																					
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
2,553	18	53	54	43	29	191	238	246	60	49	53	106	23	15	243	44	22	257	716	93	1
1,357	8	32	20	20	19	95	116	151	32	21	14	56	.....	10	131	24	12	139	412	45	2
1,196	10	21	34	23	10	96	122	95	28	28	39	50	23	5	112	20	10	118	304	48	3
2,084	18	50	38	42	27	163	155	184	50	31	48	92	21	13	206	35	21	214	617	59	4
1,643	16	31	30	39	23	139	103	131	47	30	30	54	11	7	160	22	7	214	493	51	5
204	.....	10	1	.....	1	8	23	33	1	1	5	21	.....	4	20	2	8	.....	60	6	6
119	.....	6	4	.....	1	8	12	12	1	.....	11	10	7	1	11	3	6	.....	26	.....	
469	.....	3	16	1	2	28	83	62	10	18	5	14	2	2	37	9	1	43	99	34	7
1,084	6	21	19	19	18	84	86	112	30	20	9	31	.....	5	101	17	4	139	327	36	8
1,016	10	13	27	21	7	83	103	77	27	28	26	37	13	4	95	14	4	118	261	48	
11	.....	.....	.....	.....	.....	1	2	1	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	5	.....	
10	.....	1	1	.....	.....	.....	.....	.....	.....	.....	1	.....	1	.....	2	.....	2	.....	2	.....	9
62	.....	1	1	.....	.....	.....	5	12	.....	.....	1	6	.....	2	9	.....	3	.....	21	1	10
35	.....	.....	.....	.....	.....	2	3	7	.....	.....	5	3	.....	1	6	.....	3	.....	5	.....	
6	.....	.....	.....	.....	.....	1	.....	1	.....	.....	.....	2	.....	.....	2	.....	.....	.....	.....	.....	11
7	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	1	.....	.....	.....	.....	1	.....	3	.....	12
65	.....	3	.....	.....	1	5	9	7	1	.....	4	6	.....	2	3	2	4	.....	16	2	13
44	.....	3	1	.....	.....	3	4	4	1	.....	3	7	4	.....	2	2	.....	.....	10	.....	
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	.....	14
13	.....	.....	.....	.....	.....	.....	2	2	.....	.....	.....	1	.....	.....	2	.....	.....	.....	5	1	15
7	.....	1	1	.....	.....	.....	1	.....	.....	.....	2	.....	.....	.....	1	.....	1	.....	.....	.....	
17	.....	3	.....	.....	.....	1	3	4	.....	.....	.....	1	.....	.....	1	.....	.....	.....	4	.....	16
15	.....	1	.....	.....	1	3	4	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	4	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	17
2	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	18
9	.....	3	.....	.....	.....	.....	1	2	.....	1	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	19
4	.....	.....	1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	
12	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	6	2	20
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	
68	2	1	.....	1	.....	3	7	6	1	.....	.....	4	.....	1	10	5	.....	.....	24	3	21
61	.....	2	3	2	2	5	7	6	.....	.....	2	3	3	.....	6	3	.....	.....	17	.....	
145	1	1	2	.....	2	9	15	14	3	3	1	6	2	2	10	2	2	12	48	10	22
33	1	1	.....	.....	2	4	6	12	.....	2	1	4	.....	.....	7	.....	1	6	28	8	23
62	.....	.....	2	.....	.....	5	9	2	3	1	.....	2	2	2	3	2	1	6	20	2	24
97	1	1	2	.....	1	8	6	5	2	1	1	5	2	1	8	2	2	6	37	6	25
74	1	.....	2	.....	1	8	3	2	1	1	1	1	1	1	7	1	2	6	30	5	26
13	.....	1	.....	.....	.....	.....	.....	2	.....	.....	.....	3	.....	.....	.....	.....	.....	.....	6	1	27
6	.....	.....	.....	.....	.....	.....	1	1	1	.....	.....	1	1	.....	1	.....	.....	.....	.....	.....	
48	.....	.....	.....	.....	1	1	9	9	1	2	.....	1	.....	1	2	.....	.....	6	11	4	28
66	1	.....	.....	.....	2	4	5	8	.....	2	1	1	.....	.....	7	.....	1	6	21	7	29
54	.....	.....	2	.....	.....	5	7	1	2	1	.....	1	1	2	2	1	1	6	20	2	
5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	3	.....	30
3	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	.....	1	.....	.....	.....	.....	.....	
4	.....	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	31
2	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	
80	.....	1	.....	.....	.....	8	5	6	1	1	.....	2	1	.....	3	2	.....	14	32	4	32
45	.....	1	.....	.....	.....	6	1	3	1	1	.....	1	.....	.....	1	1	.....	7	20	2	33
35	.....	.....	.....	.....	.....	2	4	3	.....	.....	.....	1	1	.....	2	1	.....	7	12	2	34
52	.....	1	.....	.....	.....	5	3	4	.....	1	.....	1	1	.....	1	1	.....	7	24	3	35
40	.....	1	.....	.....	.....	4	2	1	.....	.....	.....	.....	1	.....	1	1	.....	7	20	2	36
7	.....	.....	.....	.....	.....	1	1	2	.....	1	.....	1	.....	.....	.....	.....	.....	.....	1	.....	37
2	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	
28	.....	.....	.....	.....	.....	3	2	2	1	.....	.....	1	.....	.....	2	1	.....	7	8	1	38
35	.....	1	.....	.....	.....	5	.....	1	1	.....	.....	.....	.....	.....	1	1	.....	7	17	1	39
33	.....	.....	.....	.....	.....	2	4	2	.....	.....	.....	1	1	.....	2	1	.....	7	11	2	
2	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	40
1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	41

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.	AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	KANSAS CITY—Continued.												
1	Ward 3	189	32	7	4	1	44	63	9	24	77	15	1
2	Males	110	18	3	1	1	23	31	5	12	51	11	.....
3	Females	79	14	4	3	.....	21	32	4	12	26	4	1
4	White	157	26	3	3	1	33	47	5	21	70	13	1
5	Native born	108	26	3	3	.....	32	46	5	13	35	8	1
6	Foreign born {M	29	.....	.....	.....	.....	.....	.....	.....	4	20	5	.....
	Foreign born {F	5	.....	.....	.....	.....	.....	.....	.....	2	3	.....	.....
7	Colored	32	6	4	1	.....	11	16	4	3	7	2	.....
	Birthplaces of persons:												
8	United States {M	70	18	3	1	.....	22	30	5	7	22	6	.....
	United States {F	70	14	4	3	.....	21	32	4	9	20	4	1
9	Ireland {M	11	.....	.....	.....	.....	.....	.....	.....	1	7	3	.....
	Ireland {F	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
10	Germany {M	4	.....	.....	.....	.....	.....	.....	.....	.....	3	1	.....
	Germany {F	3	.....	.....	.....	.....	.....	.....	.....	2	1	.....	.....
11	Ward 4	194	41	15	13	8	77	108	13	16	44	11	2
12	Males	96	21	10	5	4	40	55	4	6	27	3	1
13	Females	98	20	5	8	4	37	53	9	10	17	8	1
14	White	154	35	12	11	5	63	85	8	14	36	10	1
15	Native born	122	35	10	10	4	59	80	6	9	23	3	1
16	Foreign born {M	11	.....	.....	.....	.....	.....	1	1	1	6	2	.....
	Foreign born {F	13	.....	1	.....	.....	1	1	1	3	5	3	.....
17	Colored	40	6	3	2	3	14	23	5	2	8	1	1
	Birthplaces of persons:												
18	United States {M	80	21	8	5	4	38	52	3	4	20	.....	1
	United States {F	78	20	4	7	3	34	49	8	6	11	4	.....
19	Ireland {M	5	.....	.....	.....	.....	.....	.....	.....	.....	4	1	.....
	Ireland {F	5	.....	.....	.....	.....	.....	.....	.....	2	2	1	.....
20	Germany {M	3	.....	.....	.....	.....	.....	.....	1	1	.....	1	.....
	Germany {F	2	.....	1	.....	.....	1	1	.....	.....	1	.....	.....
21	Ward 5	198	52	10	8	5	75	111	20	10	50	7	.....
22	Males	104	29	6	4	2	41	60	6	2	32	4	.....
23	Females	94	23	4	4	3	34	51	14	8	18	3	.....
24	White	167	47	7	6	5	65	93	15	9	43	7	.....
25	Native born	137	47	7	5	5	64	89	14	8	23	3	.....
26	Foreign born {M	17	.....	.....	1	.....	1	2	1	.....	13	1	.....
	Foreign born {F	8	.....	.....	.....	.....	.....	1	.....	1	4	2	.....
27	Colored	31	5	3	2	.....	10	18	5	1	7	.....	.....
	Birthplaces of persons:												
28	United States {M	82	29	6	3	2	40	57	5	2	16	2	.....
	United States {F	86	23	4	4	3	34	50	14	7	14	1	.....
29	Ireland {M	5	.....	.....	.....	.....	.....	.....	.....	.....	5	.....	.....
	Ireland {F	2	.....	.....	.....	.....	.....	.....	.....	.....	1	1	.....
30	Germany {M	6	.....	.....	.....	.....	.....	1	.....	.....	5	.....	.....
	Germany {F	3	.....	.....	.....	.....	.....	1	.....	1	1	.....	.....
31	Ward 6	176	43	8	7	6	64	82	13	15	57	9	.....
32	Males	93	26	6	4	3	39	47	6	3	29	3	.....
33	Females	83	17	2	3	3	25	35	7	7	28	6	.....
34	White	129	29	6	6	6	47	59	8	11	44	7	.....
35	Native born	104	28	6	5	6	45	56	8	9	28	3	.....
36	Foreign born {M	8	.....	.....	1	.....	1	1	.....	.....	6	1	.....
	Foreign born {F	8	.....	.....	.....	.....	.....	1	.....	1	4	2	.....
37	Colored	47	14	2	1	.....	17	23	5	4	13	2	.....
	Birthplaces of persons:												
38	United States {M	79	24	6	3	3	36	44	6	7	21	1	.....
	United States {F	71	17	2	3	3	25	34	7	6	20	4	.....
39	Ireland {M	5	.....	.....	.....	.....	.....	.....	.....	.....	4	1	.....
	Ireland {F	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
40	Germany {M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Germany {F	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
189	2	10	6	4	1	5	17	12	1	2	6	6	.....	2	21	5	3	7	69	10	1
110	.....	6	.....	2	.....	1	9	7	1	1	2	5	.....	2	10	3	2	3	49	7	2
79	2	4	6	2	1	4	8	5	.....	1	4	1	.....	.....	11	2	1	4	20	3	3
157	2	10	3	4	1	3	12	8	.....	2	5	6	.....	2	17	4	3	6	63	6	4
108	2	5	2	4	1	3	7	5	.....	2	4	3	.....	1	13	3	3	6	42	2	5
29	.....	4	.....	.....	.....	.....	2	3	.....	.....	.....	1	.....	1	1	1	.....	.....	13	3	
5	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	.....	.....	1	.....	.....	.....	2	.....	6
32	.....	.....	3	.....	.....	2	5	4	1	.....	1	.....	.....	.....	4	1	.....	1	6	4	7
70	.....	2	.....	2	.....	1	6	4	1	1	2	2	.....	1	7	2	2	3	31	3	
70	2	3	5	2	1	4	6	5	.....	1	3	1	.....	.....	10	2	1	4	17	3	8
11	.....	1	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	1	1	.....	.....	.....	5	1	9
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	
4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	3	.....	
3	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....	10
194	.....	6	6	2	4	15	15	16	4	12	4	7	2	.....	22	2	3	20	48	6	11
96	.....	2	5	2	2	7	8	9	2	6	1	3	.....	.....	11	1	1	10	25	1	12
98	.....	4	1	.....	2	8	7	7	2	6	3	4	2	.....	11	1	2	10	23	5	13
151	.....	5	3	2	4	13	10	13	4	3	4	6	2	.....	20	2	2	16	41	4	14
122	.....	3	2	2	3	10	9	10	4	3	3	3	1	.....	15	1	.....	16	34	3	15
11	.....	1	1	.....	.....	.....	.....	2	.....	.....	.....	2	.....	.....	1	.....	1	.....	2	1	
13	.....	1	.....	.....	1	1	1	1	.....	.....	1	1	1	.....	1	.....	1	.....	3	.....	16
40	.....	1	3	.....	.....	2	5	3	.....	9	.....	1	.....	.....	2	.....	1	4	7	2	17
80	.....	1	4	2	2	6	8	6	2	6	1	1	.....	.....	8	1	.....	10	22	.....	
78	.....	3	1	.....	1	6	6	6	2	6	2	3	1	.....	9	.....	1	10	16	5	18
5	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	1	.....	.....	.....	1	.....	
5	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	1	.....	.....	1	.....	1	.....	.....	.....	19
3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1	1	
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	20
198	.....	3	4	3	3	16	16	32	3	5	1	7	3	.....	21	5	1	24	45	6	21
104	.....	2	1	1	1	6	5	22	1	3	.....	5	.....	.....	16	3	.....	10	25	3	22
94	.....	1	3	2	2	10	11	10	2	2	1	2	3	.....	5	2	1	14	20	3	23
167	.....	3	2	3	3	13	9	27	2	5	1	6	3	.....	16	5	1	22	42	4	24
137	.....	3	2	3	3	12	8	20	1	5	1	3	3	.....	11	1	.....	22	36	3	25
17	.....	.....	.....	.....	.....	.....	1	4	1	.....	.....	1	.....	.....	3	1	.....	.....	5	1	
8	.....	.....	.....	.....	.....	1	.....	3	.....	.....	.....	1	.....	.....	.....	2	1	.....	.....	.....	26
31	.....	.....	2	.....	.....	3	7	5	1	.....	.....	1	.....	.....	5	.....	.....	2	3	2	27
82	.....	2	1	1	1	6	4	18	.....	3	.....	3	.....	.....	11	1	.....	10	19	2	
86	.....	1	3	2	2	9	11	7	2	2	1	1	3	.....	5	.....	.....	14	20	3	28
5	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4	.....	
2	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	29
6	.....	.....	.....	.....	.....	.....	1	2	1	.....	.....	.....	.....	.....	.....	1	.....	.....	1	.....	
3	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	30
176	1	4	3	2	3	11	16	17	2	1	1	8	2	4	20	3	2	22	46	8	31
93	.....	3	1	1	2	4	9	10	1	.....	.....	4	.....	3	10	2	1	15	20	7	32
83	1	1	2	1	1	7	7	7	1	1	1	4	2	1	10	1	1	7	26	1	33
129	1	3	3	2	3	8	10	11	.....	1	.....	7	1	3	18	1	2	14	37	4	34
104	1	3	2	2	3	8	8	5	.....	1	.....	7	.....	2	14	1	.....	14	29	4	35
8	.....	.....	.....	.....	.....	.....	.....	4	.....	.....	.....	.....	.....	1	1	.....	1	.....	1	.....	
8	.....	.....	1	.....	.....	.....	.....	1	.....	.....	.....	.....	1	.....	1	.....	1	.....	3	.....	36
47	.....	1	.....	.....	.....	3	6	6	2	.....	1	1	1	1	2	2	.....	8	9	4	37
79	.....	3	1	1	2	4	8	6	1	.....	.....	4	.....	2	8	2	.....	15	16	6	
71	1	1	1	1	1	7	6	5	1	1	1	4	1	1	8	1	.....	7	22	1	38
5	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	1	1	.....	1	.....	1	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	39
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	40

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.	AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	KANSAS CITY—Continued.												
1	Ward 7	275	53	10	22	11	96	161	19	11	59	22	3
2	Males	139	35	6	9	7	57	83	9	5	28	12	2
3	Females	136	18	4	13	4	39	78	10	6	31	10	1
4	White	232	48	9	17	9	83	133	15	11	50	20	3
5	Native born	196	47	9	16	8	80	128	12	10	35	10	1
6	Foreign born {M	12	.....	.....	.....	.....	.....	.....	.....	1	7	4	.....
	{F	9	.....	.....	.....	.....	.....	.....	.....	.....	6	3	.....
7	Colored	43	5	1	5	2	13	28	4	.....	9	2	.....
	Birthplaces of persons:												
8	United States {M	121	35	6	9	7	57	83	7	4	20	6	1
	{F	117	17	4	12	3	36	73	9	6	23	6	.....
9	Ireland {M	8	.....	.....	.....	.....	.....	.....	.....	1	5	2	.....
	{F	4	.....	.....	.....	.....	.....	.....	.....	.....	1	3	.....
10	Germany {M	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....
	{F	2	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....
11	Ward 8	298	66	23	6	5	100	134	23	22	94	24	1
12	Males	139	37	14	4	2	57	73	11	6	41	8	.....
13	Females	159	29	9	2	3	43	61	12	16	53	16	1
14	White	241	48	17	3	3	71	99	20	16	82	23	1
15	Native born	197	48	17	3	3	71	96	18	13	57	12	1
16	Foreign born {M	14	.....	.....	.....	.....	.....	1	.....	1	8	4	.....
	{F	16	.....	.....	.....	.....	.....	2	.....	1	8	5	.....
17	Colored	57	18	6	3	2	29	35	3	6	12	1	.....
	Birthplaces of persons:												
18	United States {M	121	37	14	4	2	57	72	11	5	29	4	.....
	{F	132	29	9	2	3	43	59	10	14	40	8	1
19	Ireland {M	4	.....	.....	.....	.....	.....	.....	.....	.....	2	2	.....
	{F	5	.....	.....	.....	.....	.....	.....	.....	.....	2	3	.....
20	Germany {M	5	.....	.....	.....	.....	.....	.....	.....	.....	4	1	.....
	{F	6	.....	.....	.....	.....	.....	1	.....	1	2	2	.....
21	Ward 9	428	116	23	17	17	173	238	21	41	106	21	1
22	Males	213	49	12	8	12	81	112	10	22	56	12	1
23	Females	215	67	11	9	5	92	126	11	19	50	9	.....
24	White	349	102	15	12	14	143	201	15	26	89	17	1
25	Native born	289	101	15	11	14	141	194	13	23	49	10	.....
26	Foreign born {M	22	.....	.....	.....	.....	.....	1	.....	1	16	3	1
	{F	19	1	.....	1	.....	2	2	.....	1	14	2	.....
27	Colored	79	14	8	5	3	30	37	6	15	17	4	.....
	Birthplaces of persons:												
28	United States {M	181	49	12	8	12	81	110	9	21	33	8	.....
	{F	185	66	11	8	5	90	121	9	17	33	5	.....
29	Ireland {M	3	.....	.....	.....	.....	.....	.....	.....	.....	2	1	.....
	{F	6	1	.....	1	.....	2	2	.....	.....	3	1	.....
30	Germany {M	11	.....	.....	.....	.....	.....	1	.....	.....	8	1	1
	{F	10	.....	.....	.....	.....	.....	.....	.....	.....	9	1	.....
31	Ward 10	402	76	18	13	9	116	171	16	41	151	21	2
32	Males	242	44	11	9	5	69	97	7	18	106	12	2
33	Females	160	32	7	4	4	47	74	9	23	45	9	.....
34	White	343	73	16	13	7	109	155	14	28	126	19	1
35	Native born	262	73	15	13	6	107	150	9	19	74	10	.....
36	Foreign born {M	50	.....	1	.....	.....	1	1	2	4	37	6	.....
	{F	18	.....	.....	.....	.....	.....	1	1	4	12	.....	.....
37	Colored	59	3	2	.....	2	7	16	2	13	25	2	1
	Birthplaces of persons:												
38	United States {M	182	44	10	9	4	67	94	3	14	65	5	1
	{F	138	32	7	4	4	47	72	8	18	33	7	.....
39	Ireland {M	6	.....	1	.....	.....	1	1	.....	.....	5	.....	.....
	{F	2	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....
40	Germany {M	27	.....	.....	.....	.....	.....	.....	.....	3	21	3	.....
	{F	10	.....	.....	.....	.....	.....	.....	1	2	7	.....	.....

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
275	4	1	5	11	6	16	18	49	7	2	3	10	2	.....	17	6	3	29	76	10	1
139	2	.....	2	3	4	7	6	27	4	1	.....	1	.....	.....	10	4	2	21	39	6	2
136	2	1	3	8	2	9	12	22	3	1	3	9	2	.....	7	2	1	8	37	4	3
232	4	1	4	10	6	15	14	36	5	1	3	10	2	.....	15	5	3	27	66	5	4
196	3	.....	3	10	5	14	11	31	5	1	1	8	1	.....	11	3	1	27	56	5	5
12	.....	.....	.....	.....	.....	.....	1	2	.....	.....	.....	1	.....	.....	2	.....	1	.....	5	.....	6
9	.....	1	1	.....	.....	.....	2	.....	.....	.....	1	.....	.....	.....	1	.....	1	.....	2	.....	
43	.....	.....	1	1	.....	1	4	13	2	1	.....	.....	.....	.....	2	1	.....	2	10	5	7
121	1	.....	2	3	4	7	5	24	4	1	.....	.....	.....	.....	8	2	1	21	32	6	8
117	2	.....	2	8	1	8	10	19	3	1	1	8	1	.....	5	2	.....	8	34	4	
8	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	1	.....	.....	2	.....	.....	.....	3	.....	9
4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	1	.....	1	.....	
2	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	10
2	.....	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
298	4	6	6	10	1	27	19	20	3	5	13	11	1	2	34	4	1	31	90	10	11
139	2	4	3	5	1	14	5	11	3	2	1	2	.....	2	18	3	1	17	43	2	12
159	2	2	3	5	.....	13	14	9	.....	3	12	9	1	.....	16	1	.....	14	47	8	13
241	4	6	5	10	1	21	13	15	3	4	12	9	1	2	26	4	1	26	73	5	14
197	4	5	3	9	1	16	10	12	3	4	10	5	.....	1	21	3	.....	26	59	5	15
14	.....	.....	.....	.....	.....	1	1	2	.....	.....	.....	1	.....	.....	4	.....	1	.....	4	.....	16
16	.....	1	2	.....	.....	2	1	1	.....	.....	2	2	1	.....	.....	.....	.....	.....	4	.....	
57	.....	.....	1	.....	.....	6	6	5	.....	1	1	2	.....	.....	8	.....	.....	5	17	5	17
121	2	4	3	5	1	12	3	9	3	2	1	1	.....	1	14	3	.....	17	38	2	18
132	2	1	1	4	.....	10	13	8	.....	3	10	6	.....	.....	14	.....	.....	14	38	8	
4	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	.....	1	.....	1	.....	.....	.....	19
5	.....	.....	.....	.....	.....	1	1	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....	
5	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	2	.....	20
6	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	2	1	.....	.....	.....	.....	.....	1	.....	
428	3	8	8	4	4	42	32	34	20	8	8	21	2	2	51	10	1	54	105	11	21
213	2	5	3	.....	3	23	21	22	12	2	2	9	.....	1	23	5	1	23	53	3	22
215	1	3	5	4	1	19	11	12	8	6	6	12	2	1	28	5	.....	31	52	8	23
349	3	8	5	4	3	36	19	26	19	5	7	16	1	2	45	7	1	47	88	7	24
289	2	7	5	3	1	31	14	18	19	5	4	9	.....	1	38	5	.....	47	73	7	25
22	.....	1	.....	.....	1	1	3	5	.....	.....	.....	2	.....	.....	2	.....	1	.....	6	.....	26
19	.....	.....	.....	.....	.....	3	.....	.....	.....	.....	2	4	1	1	2	.....	.....	.....	6	.....	
79	.....	.....	3	.....	1	6	13	8	1	3	1	5	1	.....	6	3	.....	7	17	4	27
181	1	4	3	.....	2	22	17	15	12	2	2	7	.....	1	19	3	.....	23	45	3	28
185	1	3	5	3	.....	15	9	11	8	6	3	7	1	.....	25	5	.....	31	44	8	
3	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	29
6	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	2	.....	.....	1	1	.....	.....	.....	1	.....	
11	.....	1	.....	.....	1	1	1	2	.....	.....	.....	1	.....	.....	.....	.....	1	.....	3	.....	30
10	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	4	1	.....	1	.....	.....	.....	2	.....	
402	3	8	9	5	3	28	59	33	9	8	11	20	5	3	35	4	1	34	114	10	31
242	1	5	3	4	3	16	34	22	4	3	5	17	.....	2	19	2	1	19	77	5	32
160	2	3	6	1	.....	12	25	11	5	5	6	3	5	1	16	2	.....	15	37	5	33
343	3	7	7	5	3	27	35	27	8	6	10	18	5	3	31	3	1	33	104	7	34
262	3	3	6	4	3	22	20	20	8	6	4	10	2	1	22	3	.....	33	85	7	35
50	.....	1	.....	.....	.....	4	11	5	.....	.....	4	7	.....	2	5	.....	1	.....	10	.....	36
18	.....	2	.....	.....	.....	1	2	2	.....	.....	2	.....	2	.....	3	.....	.....	.....	4	.....	
59	.....	1	2	.....	.....	1	24	6	1	2	1	2	.....	.....	4	1	.....	1	10	3	37
182	1	3	3	3	3	12	21	17	4	3	1	9	.....	.....	13	2	.....	19	63	5	38
138	2	1	5	1	.....	11	22	9	5	5	4	3	2	1	13	2	.....	15	32	5	
6	.....	.....	.....	.....	.....	.....	2	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	39
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	
27	.....	1	.....	.....	.....	3	7	1	.....	.....	4	3	.....	2	1	.....	1	.....	4	.....	40
10	.....	2	.....	.....	.....	.....	1	2	.....	.....	2	.....	.....	.....	1	.....	.....	.....	2	.....	

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.	AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	KANSAS CITY—Continued.												
1	Ward 11	64	10	.....	6	2	18	27	4	4	9	19	1
2	Males	32	7	.....	3	1	11	17	1	3	4	7	.....
3	Females	32	3	.....	3	1	7	10	3	1	5	12	1
4	White	62	10	.....	6	2	18	26	4	3	9	19	1
5	Native born	42	10	.....	6	2	18	25	3	1	7	5	1
6	Foreign born (M)	9	.....	.....	.....	.....	.....	.....	.....	1	1	7	.....
	Foreign born (F)	8	.....	.....	.....	.....	.....	.....	.....	1	.....	7	.....
7	Colored	2	.....	.....	.....	.....	.....	1	.....	1	.....	.....	.....
	Birthplaces of persons:												
8	United States (M)	22	7	.....	3	1	11	16	1	2	3	.....	.....
	United States (F)	22	3	.....	3	1	7	10	2	.....	4	5	1
9	Ireland (M)	4	.....	.....	.....	.....	.....	.....	.....	.....	1	3	.....
	Ireland (F)	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	4	.....
10	Germany (M)	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....
	Germany (F)	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....
11	Ward 12	18	6	.....	.....	1	7	11	.....	.....	5	2	.....
12	Males	12	5	.....	.....	1	6	8	.....	.....	2	2	.....
13	Females	6	1	.....	.....	.....	1	3	.....	.....	3	.....	.....
14	White	18	6	.....	.....	1	7	11	.....	.....	5	2	.....
15	Native born	17	6	.....	.....	1	7	11	.....	.....	5	1	.....
16	Foreign born (M)	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....
	Foreign born (F)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
17	Colored	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Birthplaces of persons:												
18	United States (M)	11	5	.....	.....	1	6	8	.....	.....	2	1	.....
	United States (F)	6	1	.....	.....	.....	1	3	.....	.....	3	.....	.....
19	Ireland (M)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Ireland (F)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
20	Germany (M)	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....
	Germany (F)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
21	Ward 13	21	4	2	.....	.....	6	7	3	1	7	3	.....
22	Males	13	3	2	.....	.....	5	5	1	.....	4	3	.....
23	Females	8	1	.....	.....	.....	1	2	2	1	3	.....	.....
24	White	21	4	2	.....	.....	6	7	3	1	7	3	.....
25	Native born	15	4	1	.....	.....	5	6	2	1	3	3	.....
26	Foreign born (M)	2	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....
	Foreign born (F)	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
27	Colored	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Birthplaces of persons:												
28	United States (M)	9	3	1	.....	.....	4	4	1	.....	1	3	.....
	United States (F)	6	1	.....	.....	.....	1	2	1	1	2	.....	.....
29	Ireland (M)	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
	Ireland (F)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
30	Germany (M)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Germany (F)	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
31	Ward 14	26	6	1	.....	.....	7	12	4	4	6	.....	.....
32	Males	19	5	.....	.....	.....	5	8	4	2	5	.....	.....
33	Females	7	1	1	.....	.....	2	4	.....	2	1	.....	.....
34	White	25	6	1	.....	.....	7	12	4	4	5	.....	.....
35	Native born	22	6	1	.....	.....	7	11	3	4	4	.....	.....
36	Foreign born (M)	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....
	Foreign born (F)	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
37	Colored	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
	Birthplaces of persons:												
38	United States (M)	18	5	.....	.....	.....	5	8	3	2	5	.....	.....
	United States (F)	5	1	1	.....	.....	2	3	.....	2	.....	.....	.....
39	Ireland (M)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Ireland (F)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
40	Germany (M)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Germany (F)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
64	.....	.....	.....	1	1	5	11	7	4	2	1	4	1	.....	5	.....	5	4	10	3	1
32	.....	.....	.....	1	1	1	6	1	3	.....	.....	2	.....	.....	3	.....	2	4	8	.....	2
32	.....	.....	.....	.....	.....	4	5	6	1	2	1	2	1	.....	2	.....	3	.....	2	3	3
62	.....	.....	.....	1	1	5	10	7	4	2	1	4	1	.....	5	.....	5	4	9	3	4
42	.....	.....	.....	1	1	3	6	5	3	2	.....	2	1	.....	3	.....	1	4	7	3	5
9	.....	.....	.....	.....	.....	1	3	.....	.....	.....	.....	1	.....	.....	1	.....	2	.....	1	.....	6
8	.....	.....	.....	.....	.....	.....	1	2	.....	.....	1	1	.....	.....	1	.....	2	.....	.....	.....	
2	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	7
22	.....	.....	.....	1	1	.....	3	1	2	.....	.....	1	.....	.....	2	.....	.....	4	7	.....	8
22	.....	.....	.....	.....	.....	3	4	4	1	2	.....	1	1	.....	1	.....	1	.....	1	3	
4	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....	1	.....	1	.....	9
4	.....	.....	.....	.....	.....	.....	1	2	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	10
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	
18	.....	.....	.....	1	.....	1	1	1	1	.....	.....	2	.....	.....	3	.....	.....	2	4	2	11
12	.....	.....	.....	1	.....	1	.....	1	.....	.....	.....	1	.....	.....	2	.....	.....	2	4	.....	12
6	.....	.....	.....	.....	.....	.....	1	.....	1	.....	.....	1	.....	.....	1	.....	.....	.....	.....	2	13
18	.....	.....	.....	1	.....	1	1	1	1	.....	.....	2	.....	.....	3	.....	.....	2	4	2	14
17	.....	.....	.....	1	.....	1	1	1	1	.....	.....	2	.....	.....	3	.....	.....	2	3	2	15
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	16
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	17
11	.....	.....	.....	1	.....	1	.....	1	.....	.....	.....	1	.....	.....	2	.....	.....	2	3	.....	18
6	.....	.....	.....	.....	.....	.....	1	.....	1	.....	.....	1	.....	.....	1	.....	.....	.....	.....	2	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	19
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	20
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
21	.....	1	.....	.....	.....	2	4	.....	1	.....	2	1	1	.....	.....	.....	.....	.....	8	1	21
13	.....	.....	.....	.....	.....	2	1	.....	.....	.....	2	1	.....	.....	.....	.....	.....	.....	6	1	22
8	.....	1	.....	.....	.....	.....	3	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	2	.....	23
21	.....	1	.....	.....	.....	2	4	.....	1	.....	2	1	1	.....	.....	.....	.....	.....	8	1	24
15	.....	.....	.....	.....	.....	1	3	.....	1	.....	1	1	1	.....	.....	.....	.....	.....	6	1	25
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....	26
1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	27
9	.....	.....	.....	.....	.....	1	1	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	4	1	28
6	.....	.....	.....	.....	.....	.....	2	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	2	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	29
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	30
26	.....	1	.....	.....	1	3	6	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	10	.....	31
19	.....	1	.....	.....	.....	2	3	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	9	.....	32
7	.....	.....	.....	.....	1	1	3	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	33
25	.....	1	.....	.....	1	3	6	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	10	.....	34
22	.....	1	.....	.....	1	3	5	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	9	.....	35
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	36
1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	37
18	.....	1	.....	.....	.....	2	3	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	8	.....	38
5	.....	.....	.....	.....	1	1	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	39
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	40

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.	AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	KANSAS CITY—Continued.												
1	Unlocated	39	3	4	2	.....	9	9	1	2	22	2	3
2	Males	17	1	3	.....	.....	4	4	.....	1	10	1	1
3	Females	22	2	1	2	.....	5	5	1	1	12	1	2
4	White	37	3	4	2	.....	9	9	1	2	21	2	2
5	Native born	18	3	4	2	.....	9	9	1	.....	4	2	2
6	Foreign born {M	8	.....	.....	.....	.....	.....	.....	.....	1	7	.....	.....
	Foreign born {F	5	.....	.....	.....	.....	.....	.....	.....	1	4	.....	.....
7	Colored	2	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1
	Birthplaces of persons:												
8	United States {M	7	1	3	.....	.....	4	4	.....	.....	1	1	1
	United States {F	13	2	1	2	.....	5	5	1	.....	4	1	2
9	Ireland {M	3	.....	.....	.....	.....	.....	.....	.....	.....	3	.....	.....
	Ireland {F	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
10	Germany {M	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....
	Germany {F	2	.....	.....	.....	.....	.....	.....	.....	1	1	.....	.....
11	LOUISVILLE	3,514	596	156	98	105	955	1,348	173	360	1,122	467	44
12	Males	1,900	354	89	54	48	545	758	87	197	610	224	24
13	Females	1,614	242	67	44	57	410	590	86	163	512	243	20
14	White	2,597	444	113	76	82	715	987	115	242	837	381	35
15	Native born	1,962	444	113	76	82	715	986	112	222	484	142	16
16	Foreign born {M	321	.....	.....	.....	.....	.....	.....	.....	10	181	120	10
	Foreign born {F	285	.....	.....	.....	.....	.....	1	3	10	150	113	8
17	Colored	917	152	43	22	23	240	361	58	118	285	86	9
	Birthplaces of persons:												
18	United States {M	1,548	354	89	54	48	545	758	87	185	409	97	12
	United States {F	1,316	242	67	44	57	410	589	83	153	351	129	11
19	England and Wales {M	10	.....	.....	.....	.....	.....	.....	.....	.....	5	5	.....
	England and Wales {F	9	.....	.....	.....	.....	.....	.....	1	.....	5	3	.....
20	Ireland {M	83	.....	.....	.....	.....	.....	.....	.....	1	47	30	5
	Ireland {F	102	.....	.....	.....	.....	.....	.....	.....	3	60	31	8
21	Scotland {M	3	.....	.....	.....	.....	.....	.....	.....	.....	2	1	.....
	Scotland {F	5	.....	.....	.....	.....	.....	.....	.....	.....	3	2	.....
22	France {M	3	.....	.....	.....	.....	.....	.....	.....	.....	3	.....	.....
	France {F	6	.....	.....	.....	.....	.....	.....	.....	.....	1	5	.....
23	Germany {M	190	.....	.....	.....	.....	.....	.....	.....	6	108	72	4
	Germany {F	149	.....	.....	.....	.....	.....	1	2	7	73	66	.....
24	Russia and Poland {M	3	.....	.....	.....	.....	.....	.....	.....	.....	3	.....	.....
	Russia and Poland {F	2	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....
25	Canada {M	3	.....	.....	.....	.....	.....	.....	.....	1	2	.....	.....
	Canada {F	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....
26	Scandinavia {M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Scandinavia {F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
27	Hungary {M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Hungary {F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
28	Bohemia {M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Bohemia {F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
29	Italy {M	7	.....	.....	.....	.....	.....	.....	.....	2	1	4	.....
	Italy {F	2	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....
30	Other foreign countries {M	19	.....	.....	.....	.....	.....	.....	.....	.....	10	8	1
	Other foreign countries {F	9	.....	.....	.....	.....	.....	.....	.....	.....	4	5	.....
31	Unknown {M	31	.....	.....	.....	.....	.....	.....	.....	2	20	7	2
	Unknown {F	13	.....	.....	.....	.....	.....	.....	.....	.....	11	1	1
32	Ward 1	355	104	25	5	17	151	183	14	36	80	39	3
33	Males	197	59	19	3	8	89	106	6	22	45	16	2
34	Females	158	45	6	2	9	62	77	8	14	35	23	1
35	White	310	95	23	5	17	140	168	13	28	66	32	3
36	Native born	253	95	23	5	17	140	168	12	23	35	14	1
37	Foreign born {M	22	.....	.....	.....	.....	.....	.....	.....	4	8	10	.....
	Foreign born {F	29	.....	.....	.....	.....	.....	.....	1	1	18	8	1
38	Colored	45	9	2	.....	.....	11	15	1	8	14	7	.....
	Birthplaces of persons:												
39	United States {M	171	59	19	3	8	89	106	6	18	34	6	1
	United States {F	127	45	6	2	9	62	77	7	13	15	15	.....
40	Ireland {M	6	.....	.....	.....	.....	.....	.....	.....	1	2	3	.....
	Ireland {F	5	.....	.....	.....	.....	.....	.....	.....	.....	4	.....	1
41	Germany {M	14	.....	.....	.....	.....	.....	.....	.....	3	4	7	.....
	Germany {F	23	.....	.....	.....	.....	.....	.....	1	1	13	8	.....

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
39	.....	3	5	.....	.....	3	4	2	1	.....	2	1	1	.....	1	1	.....	2	11	2	1
17	.....	2	2	.....	.....	1	2	2	.....	.....	.....	1	.....	.....	1	.....	.....	.....	6	.....	2
22	.....	1	3	.....	.....	2	2	.....	1	.....	2	.....	1	.....	.....	1	.....	2	5	2	3
37	.....	3	4	.....	.....	3	3	2	1	.....	2	1	1	.....	1	1	.....	2	11	2	4
18	.....	.....	3	.....	.....	3	1	.....	1	.....	1	.....	.....	.....	1	.....	.....	2	4	2	5
8	.....	2	.....	.....	.....	.....	.....	2	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	3	.....	6
5	.....	1	.....	.....	.....	.....	1	.....	.....	.....	1	.....	.....	.....	.....	1	.....	.....	1	.....	
2	.....	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	7
7	.....	.....	2	.....	.....	1	2	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	8
13	.....	.....	2	.....	.....	2	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	2	3	2	
3	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	9
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	10
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	.....	
3,514	21	122	23	61	19	173	453	281	13	12	77	230	37	43	433	83	123	277	1,018	15	11
1,900	7	62	14	34	12	97	227	142	8	2	24	113	.....	23	249	62	46	171	600	7	12
1,614	14	60	9	27	7	76	226	139	5	10	53	117	37	20	184	21	77	106	418	8	13
2,597	21	94	16	55	15	155	284	180	7	9	64	158	28	34	324	66	93	191	793	10	14
1,962	21	80	9	55	15	131	215	129	7	9	27	81	20	11	273	38	35	191	607	8	15
321	.....	5	3	.....	.....	12	42	31	.....	.....	15	32	.....	12	24	20	27	.....	96	2	
285	.....	9	4	.....	.....	11	23	19	.....	.....	20	40	8	11	26	8	30	.....	76	.....	16
917	.....	28	7	6	4	18	169	101	6	3	13	72	9	9	109	17	30	86	225	5	17
1,548	7	57	11	34	12	85	181	110	8	2	9	75	.....	11	224	41	18	171	487	5	
1,316	14	51	5	27	7	64	200	120	5	10	31	75	29	9	157	12	46	106	340	8	18
10	.....	.....	.....	.....	.....	1	2	2	.....	.....	.....	.....	.....	.....	.....	1	1	.....	3	.....	
9	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	1	.....	2	2	.....	.....	.....	2	.....	19
83	.....	2	1	.....	.....	4	8	9	.....	.....	5	5	.....	2	6	7	13	.....	21	.....	
102	.....	4	1	.....	.....	2	8	5	.....	.....	9	17	.....	5	12	3	11	.....	25	.....	20
3	.....	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	
5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	1	1	.....	1	.....	21
3	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	1	.....	
6	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	.....	1	.....	3	.....	.....	.....	22
190	.....	2	1	.....	.....	6	24	17	.....	.....	10	23	.....	10	16	10	12	.....	57	2	
149	.....	5	2	.....	.....	7	13	12	.....	.....	7	19	7	4	10	4	14	.....	45	.....	23
3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	2	.....	
2	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	24
3	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	25
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	26
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	27
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	28
7	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	1	.....	.....	.....	1	1	.....	3	.....	
2	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	29
19	.....	1	.....	.....	.....	1	4	3	.....	.....	.....	2	.....	.....	2	.....	.....	.....	6	.....	
9	.....	.....	1	.....	.....	1	1	.....	.....	.....	1	1	1	.....	.....	.....	1	.....	2	.....	30
31	.....	.....	.....	.....	.....	.....	4	1	.....	.....	.....	6	.....	.....	1	1	1	.....	17	.....	
13	.....	.....	.....	.....	.....	1	3	.....	.....	.....	2	2	.....	.....	1	1	1	.....	2	.....	31
355	4	16	3	6	3	21	31	14	2	1	3	14	6	4	44	7	14	25	136	1	32
197	1	10	1	1	1	13	17	6	1	.....	1	10	.....	2	23	3	5	14	88	.....	33
158	3	6	2	5	2	8	14	8	1	1	2	4	6	2	21	4	9	11	48	1	34
310	4	15	3	6	3	21	25	12	2	1	2	14	5	2	36	7	12	22	118	.....	35
253	4	11	1	6	3	19	14	11	2	1	1	8	3	.....	34	5	6	22	102	.....	36
22	.....	1	.....	.....	.....	.....	6	1	.....	.....	.....	4	.....	.....	.....	.....	3	.....	7	.....	
29	.....	3	2	.....	.....	2	4	.....	.....	.....	.....	2	2	2	1	2	3	.....	6	.....	37
45	.....	1	.....	.....	.....	.....	6	2	.....	.....	1	.....	1	2	8	.....	2	3	18	1	38
171	1	9	1	1	1	13	10	5	1	.....	1	6	.....	2	23	3	2	14	78	.....	
127	3	3	.....	5	2	6	10	8	1	1	1	2	4	.....	19	2	6	11	42	1	39
6	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	3	.....	
5	.....	1	1	.....	.....	1	.....	.....	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	40
14	.....	.....	.....	.....	.....	.....	4	1	.....	.....	.....	2	.....	.....	.....	.....	3	.....	4	.....	
23	.....	2	1	.....	.....	1	4	.....	.....	.....	.....	1	2	1	1	1	3	.....	6	.....	41

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.	AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	LOUISVILLE—Continued.												
1	Ward 2	229	42	12	9	10	73	101	15	24	60	29	
2	Males	134	29	8	5	4	46	61	11	16	33	13	
3	Females	95	13	4	4	6	27	40	4	8	27	16	
4	White	209	39	11	9	10	69	93	13	21	54	28	
5	Native born	159	39	11	9	10	69	93	13	20	30	3	
6	Foreign born {M	23									13	10	
	{F	26								1	10	15	
7	Colored	20	3	1			4	8	2	3	6	1	
	Birthplaces of persons:												
8	United States {M	111	29	8	5	4	46	61	11	16	20	3	
	{F	68	13	4	4	6	27	40	4	7	16	1	
9	Ireland {M	2									1	1	
	{F	5									4	1	
10	Germany {M	20									12	8	
	{F	21								1	6	14	
11	Ward 3	280	57	14	10	10	91	124	12	16	88	39	1
12	Males	143	32	6	7	3	48	69	3	9	43	18	1
13	Females	137	25	8	3	7	43	55	9	7	45	21	
14	White	243	49	13	10	9	81	108	12	13	75	34	1
15	Native born	177	49	13	10	9	81	108	12	11	39	6	1
16	Foreign born {M	29								1	16	12	
	{F	36								1	19	16	
17	Colored	37	8	1		1	10	16		3	13	5	
	Birthplaces of persons:												
18	United States {M	113	32	6	7	3	48	69	3	8	26	6	1
	{F	100	25	8	3	7	43	55	9	6	26	4	
19	Ireland {M	2									2		
	{F	5									3	2	
20	Germany {M	23								1	12	10	
	{F	29								1	15	13	
21	Ward 4	325	41	22	9	10	82	128	11	23	109	51	3
22	Males	173	22	9	5	4	40	62	5	13	65	27	1
23	Females	152	19	13	4	6	42	66	6	10	44	24	2
24	White	226	30	14	6	7	57	84	8	16	73	42	3
25	Native born	152	30	14	6	7	57	84	8	15	30	13	2
26	Foreign born {M	47									28	18	1
	{F	25								1	13	11	
27	Colored	99	11	8	3	3	25	44	3	7	36	9	
	Birthplaces of persons:												
28	United States {M	124	22	9	5	4	40	62	5	13	35	9	
	{F	127	19	13	4	6	42	66	6	9	31	13	2
29	Ireland {M	7									5	2	
	{F	5									4	1	
30	Germany {M	38									22	15	1
	{F	20								1	9	10	
31	Ward 5	407	53	9	7	7	76	110	17	47	180	46	7
32	Males	230	29	4	2	6	41	54	8	29	106	29	4
33	Females	177	24	5	5	1	35	56	9	18	74	17	3
34	White	249	32	2	7	6	47	67	12	20	114	33	3
35	Native born	183	32	2	7	6	47	67	11	16	70	17	2
36	Foreign born {M	35								3	22	10	
	{F	18							1	1	13	2	1
37	Colored	158	21	7		1	29	43	5	27	66	13	4
	Birthplaces of persons:												
38	United States {M	179	29	4	2	6	41	54	8	24	75	15	3
	{F	154	24	5	5	1	35	56	8	17	56	15	2
39	Ireland {M	12									8	4	
	{F	5								1	3		1
40	Germany {M	16								2	11	3	
	{F	11							1		9	1	

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																					
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
229	2	14	1	3	2	14	22	14	.....	.....	4	14	.....	3	33	3	6	18	75	1	1
134	1	6	.....	2	2	8	13	5	.....	.....	1	5	.....	.....	24	2	3	14	47	1	2
95	1	8	1	1	.....	6	9	9	.....	.....	3	9	.....	3	9	1	3	4	28	.....	3
209	2	12	1	3	1	14	18	14	.....	.....	4	12	.....	3	30	2	5	17	70	1	4
159	2	12	.....	3	1	14	13	10	.....	.....	3	3	.....	1	25	1	1	17	52	1	5
23	.....	.....	.....	.....	.....	.....	4	2	.....	.....	.....	4	.....	.....	3	.....	2	.....	8	.....	6
26	.....	.....	1	.....	.....	.....	1	2	.....	.....	1	5	.....	2	2	1	2	.....	9	.....	
20	.....	2	.....	.....	1	.....	4	.....	.....	.....	.....	2	.....	.....	3	1	1	1	5	.....	7
111	1	6	.....	2	2	8	9	3	.....	.....	1	1	.....	.....	21	2	1	14	39	1	8
68	1	8	.....	1	.....	6	8	7	.....	.....	2	4	.....	1	7	.....	1	4	18	.....	
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	9
5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	1	.....	.....	.....	.....	2	.....	
20	.....	.....	.....	.....	.....	.....	4	1	.....	.....	.....	4	.....	.....	2	.....	2	.....	7	.....	10
21	.....	.....	1	.....	.....	.....	1	2	.....	.....	1	3	.....	1	2	1	2	.....	7	.....	
280	1	10	2	4	1	20	27	16	.....	1	5	22	2	6	35	6	6	31	84	1	11
143	.....	3	.....	1	1	11	13	6	.....	.....	1	10	.....	4	21	4	2	18	48	.....	12
137	1	7	2	3	.....	9	14	10	.....	1	4	12	2	2	14	2	4	13	36	1	13
243	1	9	1	4	1	20	24	12	.....	1	5	17	1	4	31	6	5	28	72	1	14
177	1	9	1	4	1	19	16	5	.....	1	1	8	.....	1	25	6	.....	28	50	1	15
29	.....	.....	.....	.....	.....	1	5	3	.....	.....	1	4	.....	3	3	.....	2	.....	7	.....	16
36	.....	.....	.....	.....	.....	.....	3	4	.....	.....	3	5	1	.....	3	.....	3	.....	14	.....	
37	.....	1	1	.....	.....	.....	3	4	.....	.....	.....	5	1	2	4	.....	1	3	12	.....	17
113	.....	3	.....	1	1	10	8	3	.....	.....	.....	6	.....	1	18	4	.....	18	40	.....	18
100	1	7	2	3	.....	9	11	6	.....	1	1	7	1	2	11	2	.....	13	22	1	
2	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	19
5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	1	.....	1	.....	1	.....	
23	.....	.....	.....	.....	.....	.....	3	3	.....	.....	1	2	.....	3	3	.....	2	.....	6	.....	20
29	.....	.....	.....	.....	.....	.....	2	4	.....	.....	3	3	1	.....	2	.....	1	.....	13	.....	
325	4	11	1	4	.....	14	37	33	2	.....	11	26	3	9	39	7	12	24	87	1	21
173	1	4	1	2	.....	7	23	15	2	.....	6	13	.....	6	24	5	3	15	46	.....	22
152	3	7	.....	2	.....	7	14	18	.....	.....	5	13	3	3	15	2	9	9	41	1	23
226	4	6	.....	2	.....	10	22	18	1	.....	8	18	3	8	28	5	9	18	65	1	24
152	4	6	.....	2	.....	6	16	14	1	.....	1	6	3	4	23	1	4	18	42	1	25
47	.....	.....	.....	.....	.....	3	4	4	.....	.....	5	7	.....	3	3	4	2	.....	12	.....	26
25	.....	.....	.....	.....	.....	1	1	.....	.....	.....	2	5	.....	1	2	.....	3	.....	10	.....	
99	.....	5	1	2	.....	4	15	15	1	.....	3	8	.....	1	11	2	3	6	22	.....	27
124	1	4	1	2	.....	4	18	11	2	.....	1	6	.....	3	21	1	1	15	33	.....	28
127	3	7	.....	2	.....	6	13	18	.....	.....	3	8	3	2	13	2	6	9	31	1	
7	.....	.....	.....	.....	.....	1	.....	1	.....	.....	1	.....	.....	.....	.....	2	2	.....	.....	.....	29
5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	.....	1	1	.....	.....	.....	1	.....	
38	.....	.....	.....	.....	.....	2	4	3	.....	.....	4	7	.....	3	2	2	.....	.....	11	.....	30
20	.....	.....	.....	.....	.....	1	1	.....	.....	.....	1	4	.....	.....	1	.....	3	.....	9	.....	
407	1	10	1	3	.....	27	81	39	2	2	6	28	5	4	39	15	9	29	103	3	31
230	1	4	.....	1	.....	13	45	18	.....	1	2	18	.....	3	19	12	4	17	70	2	32
177	.....	6	1	2	.....	14	36	21	2	1	4	10	5	1	20	3	5	12	33	1	33
249	1	6	1	3	.....	23	38	17	.....	2	3	17	5	2	26	10	7	16	69	3	34
183	1	4	1	3	.....	17	25	9	.....	2	1	11	4	1	24	6	4	16	52	2	35
35	.....	1	.....	.....	.....	3	8	4	.....	.....	.....	.....	.....	1	2	3	2	.....	10	1	36
18	.....	1	.....	.....	.....	2	3	3	.....	.....	2	2	1	.....	.....	1	1	.....	2	.....	
158	.....	4	.....	.....	.....	4	43	22	2	.....	3	11	.....	2	13	5	2	13	34	.....	37
179	1	3	.....	1	.....	10	35	13	.....	1	2	14	.....	2	17	9	2	17	51	1	38
154	.....	5	1	2	.....	11	31	18	2	1	2	6	4	1	20	2	4	12	31	1	
12	.....	.....	.....	.....	.....	2	3	1	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	4	.....	39
5	.....	.....	.....	.....	.....	.....	2	1	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	
16	.....	1	.....	.....	.....	1	3	2	.....	.....	.....	.....	.....	1	2	1	.....	.....	4	1	40
11	.....	1	.....	.....	.....	1	1	2	.....	.....	1	1	1	.....	.....	1	.....	.....	2	.....	

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.	AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	LOUISVILLE—Continued.												
1	Ward 6	133	25	5	5	4	39	48	10	14	42	17	2
2	Males	73	14	2	.....	2	18	26	5	3	27	10	2
3	Females	60	11	3	5	2	21	22	5	11	15	7	.....
4	White	101	18	4	4	1	27	33	6	11	33	16	2
5	Native born	87	18	4	4	1	27	33	6	11	26	10	1
6	Foreign born {M	10	.....	.....	.....	.....	.....	.....	.....	.....	4	5	1
	{F	4	.....	.....	.....	.....	.....	.....	.....	.....	3	1	.....
7	Colored	32	7	1	1	3	12	15	4	3	9	1	.....
	Birthplaces of persons:												
8	United States {M	63	14	2	.....	2	18	26	5	3	23	5	1
	{F	56	11	3	5	2	21	22	5	11	12	6	.....
9	Ireland {M	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1
	{F	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
10	Germany {M	7	.....	.....	.....	.....	.....	.....	.....	.....	3	4	.....
	{F	2	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....
11	Ward 7	128	13	4	1	4	22	36	3	13	47	27	2
12	Males	79	8	2	.....	3	13	22	1	10	29	16	1
13	Females	49	5	2	1	1	9	14	2	3	18	11	1
14	White	109	12	3	1	4	20	31	2	10	43	22	1
15	Native born	92	12	3	1	4	20	31	2	9	35	14	1
16	Foreign born {M	7	.....	.....	.....	.....	.....	.....	.....	.....	3	4	.....
	{F	10	.....	.....	.....	.....	.....	.....	.....	1	5	4	.....
17	Colored	19	1	1	.....	.....	2	5	1	3	4	5	1
	Birthplaces of persons:												
18	United States {M	71	8	2	.....	3	13	22	1	10	25	12	1
	{F	39	5	2	1	1	9	14	2	2	13	7	1
19	Ireland {M	4	.....	.....	.....	.....	.....	.....	.....	.....	2	2	.....
	{F	3	.....	.....	.....	.....	.....	.....	.....	.....	3	.....	.....
20	Germany {M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	{F	6	.....	.....	.....	.....	.....	.....	.....	1	1	4	.....
21	Ward 8	187	22	2	5	3	32	56	19	15	64	30	3
22	Males	95	11	1	3	2	17	29	11	8	34	12	1
23	Females	92	11	1	2	1	15	27	8	7	30	18	2
24	White	111	10	.....	2	1	13	25	10	9	42	23	2
25	Native born	81	10	.....	2	1	13	25	10	8	24	13	1
26	Foreign born {M	12	.....	.....	.....	.....	.....	.....	1	6	5	.....	.....
	{F	15	.....	.....	.....	.....	.....	.....	.....	.....	10	4	1
27	Colored	76	12	2	3	2	19	31	9	6	22	7	1
	Birthplaces of persons:												
28	United States {M	81	11	1	3	2	17	29	11	7	27	6	1
	{F	76	11	1	2	1	15	27	8	7	19	14	1
29	Ireland {M	4	.....	.....	.....	.....	.....	.....	.....	.....	2	2	.....
	{F	7	.....	.....	.....	.....	.....	.....	.....	.....	5	1	1
30	Germany {M	5	.....	.....	.....	.....	.....	.....	.....	.....	3	2	.....
	{F	3	.....	.....	.....	.....	.....	.....	.....	.....	2	1	.....
31	Ward 9	226	30	5	6	4	45	64	13	22	67	57	3
32	Males	120	24	3	4	.....	31	41	4	14	34	26	1
33	Females	106	6	2	2	4	14	23	9	8	33	31	2
34	White	141	14	3	4	2	23	34	5	14	44	42	2
35	Native born	97	14	3	4	2	23	33	5	14	30	15	.....
36	Foreign born {M	18	.....	.....	.....	.....	.....	.....	.....	.....	5	12	1
	{F	26	.....	.....	.....	.....	.....	1	.....	.....	9	15	1
37	Colored	85	16	2	2	2	22	30	8	8	23	15	1
	Birthplaces of persons:												
38	United States {M	101	24	3	4	.....	31	41	4	14	29	13	.....
	{F	80	6	2	2	4	14	22	9	8	24	16	1
39	Ireland {M	11	.....	.....	.....	.....	.....	.....	.....	.....	3	7	1
	{F	22	.....	.....	.....	.....	.....	.....	.....	.....	8	13	1
40	Germany {M	5	.....	.....	.....	.....	.....	.....	.....	.....	2	3	.....
	{F	2	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old Age.	Stillbirths.	All other causes.	Unknown.	
133	1	2	4	.....	.....	8	14	12	1	.....	2	6	.....	.....	17	6	4	9	46	1	1
73	.....	1	4	.....	.....	5	7	6	.....	.....	.....	2	.....	.....	10	4	3	6	25	.....	2
60	1	1	.....	.....	.....	3	7	6	1	.....	2	4	.....	.....	7	2	1	3	21	1	3
101	1	1	3	.....	.....	7	10	8	1	.....	2	4	.....	.....	12	5	4	7	35	1	4
87	1	1	3	.....	.....	6	9	8	1	.....	1	4	.....	.....	9	2	3	7	31	1	5
10	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	2	2	1	.....	3	.....	6
4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	1	.....	.....	1	.....	
32	.....	1	1	.....	.....	1	4	4	.....	.....	.....	2	.....	.....	5	1	.....	2	11	.....	7
63	.....	1	4	.....	.....	4	6	6	.....	.....	.....	2	.....	.....	8	2	2	6	22	.....	8
56	1	1	.....	.....	.....	3	7	6	1	.....	1	4	.....	.....	6	1	1	3	20	1	
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	9
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	
7	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	2	1	.....	.....	3	.....	10
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	.....	
128	.....	3	.....	5	.....	3	16	20	1	1	6	9	1	1	19	2	4	5	32	.....	11
79	.....	2	.....	3	.....	2	9	16	1	.....	.....	7	.....	1	9	2	2	5	20	.....	12
49	.....	1	.....	2	.....	1	7	4	.....	1	6	2	1	.....	10	.....	2	.....	12	.....	13
100	.....	3	.....	5	.....	3	12	18	1	1	6	7	1	1	17	1	3	5	25	.....	14
92	.....	3	.....	5	.....	2	12	14	1	1	4	6	1	.....	13	1	3	5	21	.....	15
7	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	1	.....	1	2	.....	.....	.....	1	.....	16
10	.....	.....	.....	.....	.....	1	.....	2	.....	.....	2	.....	.....	.....	2	.....	.....	.....	3	.....	
19	.....	.....	.....	.....	.....	.....	4	2	.....	.....	.....	2	.....	.....	2	1	1	.....	7	.....	17
71	.....	2	.....	3	.....	2	9	14	1	.....	.....	5	.....	.....	7	2	2	5	19	.....	18
39	.....	1	.....	2	.....	.....	7	2	.....	1	4	2	1	.....	8	.....	2	.....	9	.....	
4	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	1	2	.....	.....	.....	.....	.....	19
3	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....	
6	.....	.....	.....	.....	.....	1	.....	1	.....	.....	1	.....	.....	.....	1	.....	.....	.....	2	.....	20
187	1	4	.....	4	4	8	32	16	.....	1	2	15	2	.....	25	7	8	9	47	2	21
95	.....	1	.....	3	3	3	16	9	.....	.....	1	9	.....	.....	17	4	4	3	22	.....	22
92	1	3	.....	1	1	5	16	7	.....	1	1	6	2	.....	8	3	4	6	25	2	23
111	1	3	.....	3	3	6	13	10	.....	.....	2	10	.....	.....	14	6	4	2	33	1	24
81	1	3	.....	3	3	4	12	8	.....	.....	1	5	.....	.....	13	3	1	2	21	1	25
12	.....	.....	.....	.....	.....	1	1	1	.....	.....	.....	2	.....	.....	.....	1	3	.....	3	.....	26
15	.....	.....	.....	.....	.....	1	.....	1	.....	.....	.....	2	.....	.....	1	2	.....	.....	8	.....	
76	.....	1	.....	1	1	2	19	6	.....	1	.....	5	2	.....	11	1	4	7	14	1	27
81	.....	1	.....	3	3	2	15	8	.....	.....	1	6	.....	.....	17	3	1	3	18	.....	28
76	1	3	.....	1	1	4	16	6	.....	1	.....	4	2	.....	7	1	4	6	17	2	
4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	2	.....	29
7	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	5	.....	
5	.....	.....	.....	.....	.....	1	.....	1	.....	.....	.....	1	.....	.....	.....	1	.....	.....	1	.....	30
3	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	1	.....	
226	.....	7	.....	5	2	4	27	16	1	1	8	22	1	2	23	7	30	16	53	1	31
120	.....	4	.....	3	.....	4	12	5	1	1	2	11	.....	2	17	4	12	12	29	1	32
106	.....	3	.....	2	2	.....	15	11	.....	.....	6	11	1	.....	6	3	18	4	24	.....	33
141	.....	4	.....	4	1	4	15	8	.....	.....	7	13	.....	1	17	6	19	6	36	.....	34
97	.....	3	.....	4	1	4	12	5	.....	.....	3	9	.....	1	15	4	3	6	27	.....	35
18	.....	.....	.....	.....	.....	.....	2	2	.....	.....	1	.....	.....	.....	.....	1	8	.....	4	.....	36
26	.....	1	.....	.....	.....	.....	1	1	.....	.....	3	4	.....	.....	2	1	8	.....	5	.....	
85	.....	3	.....	1	1	.....	12	8	1	1	1	9	1	1	6	1	11	10	17	1	37
101	.....	4	.....	3	.....	4	10	3	1	1	1	11	.....	2	16	3	4	12	25	1	38
80	.....	2	.....	2	2	.....	14	10	.....	.....	3	7	1	.....	4	2	10	4	19	.....	
11	.....	.....	.....	.....	.....	.....	1	2	.....	.....	.....	.....	.....	.....	.....	.....	5	.....	3	.....	39
22	.....	1	.....	.....	.....	.....	1	1	.....	.....	2	3	.....	.....	2	1	7	.....	4	.....	
5	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	.....	.....	.....	1	2	.....	.....	.....	40
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	1	.....	

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.	AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	LOUISVILLE—Continued.												
1	Ward 10	403	65	25	12	10	112	158	26	50	129	38	2
2	Males	211	40	17	8	4	69	93	16	22	64	15	1
3	Females	192	25	8	4	6	43	65	10	28	65	23	1
4	White	222	38	13	5	7	63	85	9	24	75	28	1
5	Native born	173	38	13	5	7	63	85	9	23	45	11	
6	Foreign born {M	26									18	7	1
	{F	23								1	12	10	
7	Colored	181	27	12	7	3	49	73	17	26	54	10	1
	Birthplaces of persons:												
8	United States {M	184	40	17	8	4	69	93	16	22	45	8	
	{F	167	25	8	4	6	43	65	10	27	52	13	
9	Ireland {M	10									8	2	
	{F	14								1	8	5	
10	Germany {M	12									6	5	1
	{F	5									2	3	
11	Ward 11	526	90	21	18	14	143	213	19	73	156	53	12
12	Males	280	53	12	11	8	84	123	10	41	77	24	5
13	Females	246	37	9	7	6	59	90	9	32	79	29	7
14	White	405	61	17	13	11	102	156	13	52	127	46	11
15	Native born	304	61	17	13	11	102	156	13	51	68	12	4
16	Foreign born {M	54									33	18	3
	{F	46								1	25	16	4
17	Colored	121	29	4	5	3	41	57	6	21	29	7	1
	Birthplaces of persons:												
18	United States {M	225	53	12	11	8	84	123	10	41	43	6	2
	{F	199	37	9	7	6	59	90	9	31	53	13	3
19	Ireland {M	17									10	5	2
	{F	18								1	9	4	4
20	Germany {M	27									16	11	
	{F	17									10	7	
21	Ward 12	315	54	12	11	12	89	127	14	27	100	41	6
22	Males	165	33	6	6	4	49	72	7	10	53	18	5
23	Females	150	21	6	5	8	40	55	7	17	47	23	1
24	White	271	46	10	10	7	73	103	12	24	91	35	6
25	Native born	204	46	10	10	7	73	103	11	21	52	14	3
26	Foreign born {M	38								1	25	9	3
	{F	27							1	2	13	11	
27	Colored	44	8	2	1	5	16	24	2	3	9	6	
	Birthplaces of persons:												
28	United States {M	125	33	6	6	4	49	72	7	9	27	8	2
	{F	123	21	6	5	8	40	55	6	15	34	12	1
29	Ireland {M	6									4	1	1
	{F	12									8	4	
30	Germany {M	23									17	4	2
	{F	10								2	4	4	
31	MILWAUKEE	3,942	763	293	207	148	1,411	1,949	220	209	1,049	496	19
32	Males	2,069	417	178	122	63	780	1,043	101	91	551	269	14
33	Females	1,873	346	115	85	85	631	906	119	118	498	227	5
34	White	3,930	761	290	207	148	1,406	1,942	220	209	1,044	496	19
35	Native born	2,576	759	286	199	142	1,386	1,883	178	131	311	61	12
36	Both parents native {M	228	61	19	21	10	111	158	16	11	29	13	1
	{F	182	49	14	10	11	84	123	9	9	29	10	2
37	One or both parents foreign {M	922	296	138	87	48	569	752	61	37	64	3	5
	{F	899	252	92	68	63	475	676	81	58	82		2
38	Foreign born {M	671		2	5	3	10	25	18	31	368	229	
	{F	615		1	3	3	7	26	19	39	330	201	

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
403	4	12	3	8	1	9	49	27	.....	1	8	29	7	5	60	7	7	37	128	1	1
211	2	8	2	6	1	5	21	17	.....	.....	.....	10	.....	1	31	6	2	24	75	.....	2
192	2	4	1	2	.....	4	28	10	.....	1	8	19	7	4	29	1	5	13	53	1	3
222	4	8	1	7	1	6	20	10	.....	.....	5	15	3	4	32	3	3	17	83	.....	4
173	4	6	1	7	1	6	17	6	.....	.....	3	6	3	1	25	1	1	17	68	.....	5
26	.....	.....	.....	.....	.....	.....	2	3	.....	.....	.....	3	.....	1	4	2	1	.....	10	.....	6
23	.....	2	.....	.....	.....	.....	1	1	.....	.....	2	6	.....	2	3	.....	1	.....	5	.....	
181	.....	4	2	1	.....	3	29	17	.....	1	3	14	4	1	28	4	4	20	45	1	7
184	2	8	2	6	1	5	19	14	.....	.....	.....	7	.....	.....	27	3	1	24	65	.....	8
167	2	2	1	2	.....	4	27	9	.....	1	6	13	7	2	26	.....	4	13	47	1	
10	.....	.....	.....	.....	.....	.....	1	2	.....	.....	.....	1	.....	.....	1	1	.....	.....	4	.....	9
14	.....	1	.....	.....	.....	.....	1	1	.....	.....	2	4	.....	.....	2	.....	.....	.....	3	.....	
12	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	2	.....	1	3	1	1	.....	3	.....	10
5	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1	1	.....	1	.....	.....	.....	
526	2	20	5	13	5	22	74	46	2	3	13	30	6	6	70	9	5	44	149	2	11
280	1	11	3	7	3	12	32	23	2	.....	5	11	.....	2	40	9	3	24	90	2	12
246	1	9	2	6	2	10	42	23	.....	3	8	19	6	4	30	.....	2	20	59	.....	13
405	2	17	3	13	4	19	51	31	1	3	11	19	6	6	56	8	5	30	119	1	14
304	2	15	.....	13	4	16	40	21	1	3	4	8	3	1	45	5	2	30	90	1	15
54	.....	1	2	.....	.....	.....	4	6	.....	.....	5	4	.....	2	5	3	2	.....	20	.....	16
46	.....	1	1	.....	.....	3	7	4	.....	.....	2	7	3	3	6	.....	1	.....	8	.....	
121	.....	3	2	.....	1	3	23	15	1	.....	2	11	.....	.....	14	1	.....	14	30	1	17
225	1	10	1	7	3	12	28	17	2	.....	.....	7	.....	.....	35	6	1	24	69	2	18
199	1	8	1	6	2	7	34	19	.....	3	6	12	3	1	24	.....	1	20	51	.....	
17	.....	1	1	.....	.....	.....	1	1	.....	.....	3	.....	.....	1	2	2	1	.....	4	.....	19
18	.....	1	.....	.....	.....	.....	3	1	.....	.....	1	1	.....	2	4	.....	.....	.....	5	.....	
27	.....	.....	1	.....	.....	.....	1	3	.....	.....	2	3	.....	1	2	1	1	.....	12	.....	20
17	.....	.....	.....	.....	.....	2	3	3	.....	.....	.....	4	2	.....	1	.....	1	.....	1	.....	
315	1	13	3	6	1	23	43	28	2	1	9	15	4	3	29	7	18	30	78	1	21
165	.....	8	3	5	1	14	19	16	1	.....	5	7	.....	2	14	7	3	19	40	1	22
150	1	5	.....	1	.....	9	24	12	1	1	4	8	4	1	15	.....	15	11	38	.....	23
271	1	10	3	5	1	22	36	22	1	1	9	12	4	3	25	7	17	23	68	1	24
204	1	7	2	5	1	18	29	18	1	1	4	7	3	1	22	3	7	23	51	.....	25
38	.....	2	1	.....	.....	3	5	3	.....	.....	3	3	.....	1	.....	4	1	.....	11	1	26
27	.....	1	.....	.....	.....	1	2	1	.....	.....	2	2	1	1	3	.....	8	.....	5	.....	
44	.....	3	.....	1	.....	1	7	6	1	.....	.....	3	.....	.....	4	.....	1	7	10	.....	27
125	.....	6	2	5	1	11	14	13	1	.....	2	4	.....	1	14	3	1	19	28	.....	28
123	1	4	.....	1	.....	8	22	11	1	1	2	6	3	.....	12	.....	7	11	33	.....	
6	.....	1	.....	.....	.....	1	.....	1	.....	.....	1	1	.....	.....	.....	1	.....	.....	.....	.....	29
12	.....	.....	.....	.....	.....	1	1	.....	.....	.....	1	2	.....	.....	1	.....	3	.....	3	.....	
23	.....	1	.....	.....	.....	1	4	2	.....	.....	2	2	.....	1	.....	2	1	.....	6	1	30
10	.....	1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	1	1	1	.....	3	.....	2	.....	
3,942	24	61	2	186	84	368	376	292	4	19	99	215	37	40	614	87	73	103	1,236	22	31
2,069	11	29	1	84	40	187	187	160	2	10	42	105	.....	25	359	51	38	57	674	7	32
1,873	13	32	1	102	44	181	189	132	2	9	57	110	37	15	255	36	35	46	562	15	33
3,930	24	61	2	186	84	366	374	292	4	19	98	215	37	40	613	87	73	103	1,230	22	34
2,576	23	31	1	169	81	326	178	166	3	19	24	60	13	12	486	36	11	103	826	8	35
228	4	3	.....	12	8	23	7	22	.....	.....	1	7	.....	2	51	3	3	9	73	.....	36
182	5	1	.....	13	8	26	7	10	.....	.....	5	7	2	1	21	6	2	8	57	3	
922	6	6	1	63	29	126	50	58	1	10	4	12	.....	5	212	11	2	42	283	1	37
899	7	13	.....	73	32	124	76	50	2	8	7	13	5	3	162	6	.....	34	281	3	
671	1	14	.....	3	1	18	103	62	1	.....	33	70	.....	15	65	27	32	.....	223	3	38
615	.....	14	1	10	2	18	83	56	.....	.....	38	81	22	10	60	22	30	.....	160	8	

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.	AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	MILWAUKEE—Continued.												
1	Colored	12	2	3			5	7			5		
	Birthplaces of mothers:												
2	United States M.	310	87	32	25	12	156	217	25	15	38	14	1
	United States F.	259	75	20	16	17	128	183	15	16	32	10	3
3	England and Wales M.	33	2	3	2		7	10	1	2	12	8	
	England and Wales F.	55	9				9	15	1	2	24	13	
4	Ireland M.	100	4		2		6	7	5	10	45	33	
	Ireland F.	94	7	1	1		9	11	4	7	42	30	
5	Scotland M.	5									3	2	
	Scotland F.	10	2		1	1	4	4			3	3	
6	France M.	3	1				1	1		1	1		
	France F.	3	1				1	2		1			
7	Germany M.	1,136	201	105	68	39	413	549	58	43	310	171	5
	Germany F.	1,062	166	66	48	49	329	482	81	73	284	141	1
8	Russia and Poland M.	139	44	17	14	6	81	111	4	3	16	5	
	Russia and Poland F.	131	28	15	9	7	59	90	8	3	23	7	
9	Canada M.	16	2	1			3	3		2	10	1	
	Canada F.	8	2		1		3	4			4		
10	Scandinavia M.	30	5	1		2	8	13	2	1	14		
	Scandinavia F.	30	3	1	3		7	11	1	4	12	2	
11	Hungary M.	1									1		
	Hungary F.	2				1	1	1			1		
12	Bohemia M.	35	3	3	2	1	9	17	1		13	4	
	Bohemia F.	25	5	1	2	1	9	12	1	1	10	1	
13	Italy M.	6	3			1	4	4			1	1	
	Italy F.	1						1					
14	Other foreign countries M.	35	3	1			4	9	1	3	14	8	
	Other foreign countries F.	22	4	2			6	10	1	1	8	2	
15	Unknown M.	220	62	15	9	2	88	102	4	11	73	22	8
	Unknown F.	171	44	9	4	9	66	80	7	10	55	18	1
16	Ward 1	161	24	11	6	4	45	60	7	11	60	23	
17	Males	86	16	8	5	2	31	40	1	6	34	5	
18	Females	75	8	3	1	2	14	20	6	5	26	18	
19	White	159	24	10	6	4	44	58	7	11	60	23	
20	Native born	111	24	10	5	3	42	56	6	8	35	6	
21	Both parents native M.	21	4	1	4		9	13	1	1	5	1	
	Both parents native F.	16	1				1	2	3	1	8	2	
22	One or both parents foreign M.	30	11	5	1	1	18	23		2	5		
	One or both parents foreign F.	21	6	2		1	9	12	2	3	4		
23	Foreign born M.	19								2	13	4	
	Foreign born F.	27			1	1	2	2	1	1	11	12	
24	Colored	2		1			1	2					
	Birthplaces of mothers:												
25	United States M.	28	6	3	4		13	17	1	2	7	1	
	United States F.	19	2			1	3	5	3	1	8	2	
26	England and Wales M.	2									2		
	England and Wales F.	1									1		
27	Ireland M.	9	1				1	2		1	5	1	
	Ireland F.	9								1	3	5	
28	Germany M.	29	6	4		1	11	15		1	11	2	
	Germany F.	28	3	2	1		6	8	3	3	8	6	
29	Russia and Poland M.	2	1		1		2	2					
	Russia and Poland F.	2	1				1	1			1		
90	Ward 2	193	40	12	8	6	66	78	7	10	69	28	1
31	Males	102	16	7	6	2	31	36	5	5	40	15	1
32	Females	91	24	5	2	4	35	42	2	5	29	13	
33	White	191	39	12	8	6	65	77	7	10	68	28	1
34	Native born	119	39	12	8	6	65	77	7	8	21	5	1
35	Both parents native M.	13	2	2	2	1	7	8	2		3		
	Both parents native F.	9	2	1		3	6	7			1	1	
36	One or both parents foreign M.	41	11	4	4	1	20	24	3	5	8		1
	One or both parents foreign F.	44	21	4	2	1	28	33	2	3	6		
37	Foreign born M.	39									26	13	
	Foreign born F.	31								2	19	10	
38	Colored	2	1				1	1			1		
	Birthplaces of mothers:												
39	United States M.	21	7	3	2	1	13	14	2	1	4		
	United States F.	11	4	1		3	8	9			1	1	
40	England and Wales M.												
	England and Wales F.												
41	Ireland M.	2								1		1	
	Ireland F.	2									2		
42	Germany M.	69	7	3	4	1	15	19	3	3	33	10	1
	Germany F.	66	16	3	2	1	22	26	2	5	23	10	
43	Russia and Poland M.	1									1		
	Russia and Poland F.	2	1	1			2	2					

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
12						2	2				1				1				6		1
310	4	4		21	10	35	12	26			3	7		3	68	3	3	15	96		2
259	6	1		19	8	34	14	17			6	8	2	1	32	6	2	12	88	3	
33				1		1	3	4			2				5	1	1		14	1	3
55		1		1		5	3	4			4	3	4	1	6	1	1	2	19		
100		1	1	1		1	16	9			2	8		5	9	10	6	1	30		4
94	1	1			1	4	18	9			5	8	2	1	10	6	4		24		
5												2			1				2		5
10														1	2	1	1		5		
3												1						1	1		6
3							1	1										1			
1,136	6	14		46	20	103	112	73	2	9	29	56		12	203	22	25	29	374	1	7
1,062	4	20	1	65	26	98	102	66	2	6	33	74	20	7	162	19	23	20	304	10	
139				6	4	20	9	20		1		5		1	34	3	1	4	31		8
131	1	2		6	5	20	8	12		2	2	6	1	2	22	1	1	4	36		
16							4					2		1	1	1			6	1	9
8						1	3											1	3		
30		2		1	1	3	2	3			1	2			3	1		1	10		10
30		1		2		1	11	2					1		6			1	4	1	
1																			1		11
2							1												1		
35		1		3	2	5	4	4			1	1			3	2			9		12
25		2		3		4	3	3							1				9		
6						1	1							1			1		2		13
1								1													
35	1	2		1	1	2	3	5			1	5			3				10	1	14
22				3	2	1	4	2				2		1	1			1	5		
220		5		4	2	16	21	16			3	16		2	29	8	1	6	88	3	15
171	1	4		3	2	13	21	15		1	7	9	7	1	13	2	3	4	64	1	
161	1	4		5		17	24	14		1	2	14	2	1	19	4	4	5	44		16
86		3		2		11	15	9			1	4		1	13	2		4	21		17
75	1	1		3		6	9	5		1	1	10	2		6	2	4	1	23		18
159	1	4		5		16	24	14		1	2	14	2	1	19	4	4	5	43		19
111	1	4		5		15	15	9		1	1	6	2		12	3	2	5	30		20
21				1		3	1	3				2			5				6		
16	1			2		1					1	2	2			1	1		5		21
30				1		6	4	1							4	1		4	9		
21		1		1		5	4	2		1					1			1	5		22
19						1	5	3			1	1		1	2				5		
27							2	2				7			5	1	2		8		23
2						1													1		24
28				1		5	3	4				2			6			1	6		
19	1			2		2		1			1	2	2			1	1		6		25
2																			2		
1								1													26
9							3	1						1	2	1		1			
9							2					1			2	1	1		2		27
29				1		5	5	2			1				2			1	12		
28		1		1		4	2	2		1		6			4		1		6		28
2						1									1						
2							1												1		29
193				5	3	10	22	9		1	13	13		3	35	7	3	7	61	1	30
102				2	1	4	13	5		1	7	8		3	16	4	2	6	30		31
91				3	2	6	9	4			6	5			19	3	1	1	31	1	32
191				5	3	10	22	9		1	12	13		3	35	7	3	7	60	1	33
119				5	3	10	10	6		1	6	2		1	24	2	1	7	41		34
13						1		1				1		1	2			2	5		
9					1	1									2	1			4		35
41				2	1	2	6	3		1	2				9			3	12		
44				3	1	4	4	2			2				10	1		1	16		36
39							7	1			4	7		1	4	4	1		10		
31							5	1			2	4			7	1	1		9	1	37
2											1								1		38
21						2		1			2	1		1	3			4	7		
11					1	1									2	1			6		39
																					40
2															1	1					
2											2										41
69				2	1	1	13	4		1	4	7		2	11	2	1	1	19		
66				3	1	3	9	2			2	4			16	2	1	1	21	1	42
1																			1		
2						1									1						43

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.		AGE.											
			All ages.	Months.					Years.					
				Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	MILWAUKEE—Continued.													
1	Ward 3		128	29	11	5	3	48	62	6	18	32	10	
2	Males		68	18	5	3	2	28	33		9	21	5	
3	Females		60	11	6	2	1	20	29	6	9	11	5	
4	White		128	29	11	5	3	48	62	6	18	32	10	
5	Native born		93	29	11	5	2	47	61	5	15	11	1	
6	Both parents native	M	17	9	2	1		12	17					
		F	15	5	3	1		9	13	1	1			
7	One or both parents foreign	M	20	8	1	2	1	12	12		4	4		
		F	23	5	2	1	1	9	13	3	6	1		
8	Foreign born	M	21				1	1	1		2	13	5	
		F	13							1	1	7	4	
9	Colored													
	Birthplaces of mothers:													
10	United States	M	18	10	2	1		13	18					
		F	20	6	3	1	1	11	16	2	2			
11	England and Wales	M	4	1	1			2	2			1	1	
		F	3	1				1	1		1	1		
12	Ireland	M	18	1		2		3	3		2	9	4	
		F	12							2	2	5	3	
13	Germany	M	10	2			1	3	3		2	5		
		F	13	2	2	1		5	7	1	3	1	1	
14	Russia and Poland	M												
		F												
15	Ward 4		183	22	12	7	4	45	59	11	14	72	25	2
16	Males		103	12	8	3		23	33	5	6	44	14	1
17	Females		80	10	4	4	4	22	26	6	8	28	11	1
18	White		178	22	10	7	4	43	57	11	14	69	25	2
19	Native born		121	22	10	7	4	43	56	11	12	35	5	2
20	Both parents native	M	19	6	2	1		9	12	1	2	3		1
		F	17	2	2		2	6	7		2	7		1
21	One or both parents foreign	M	28	3	3	2		8	14	3	3	8		
		F	26	4	1	4	2	11	13	4	4	5		
22	Foreign born	M	31								1	19	11	
		F	23						1		1	12	9	
23	Colored		5		2			2	2			3		
	Birthplaces of mothers:													
24	United States	M	26	7	4	1		12	15	2	2	6		1
		F	22	2	2	1	2	7	8	2	3	8		1
25	England and Wales	M	3		1			1	1		1	1		
		F	4						1			2	1	
26	Ireland	M	15								1	9	5	
		F	17	1		1		2	3		2	8	4	
27	Germany	M	34	1	2	2		5	11	1	2	15	5	
		F	18	1	1	1	1	4	5	2	2	5	4	
28	Russia and Poland	M												
		F	1	1				1	1					
29	Ward 5		150	23	6	3	7	39	56	8	10	52	23	1
30	Males		79	13	3	2	4	22	31	7	5	24	12	
31	Females		71	10	3	1	3	17	25	1	5	28	11	1
32	White		150	23	6	3	7	39	56	8	10	52	23	1
33	Native born		100	23	6	3	7	39	54	8	8	21	8	1
34	Both parents native	M	13	3				3	4	3	2	2	2	
		F	6	3				3	5				1	
35	One or both parents foreign	M	31	8	2	2	4	16	22	3	3	2	1	
		F	25	7	2	1	2	12	16	1	3	5		
36	Foreign born	M	18									12	6	
		F	28						2		1	17	8	
37	Colored													
	Birthplaces of mothers:													
38	United States	M	15	3				3	5	3	2	3	2	
		F	7	4				4	6				1	
39	England and Wales	M	4		1	1		2	2			1	1	
		F	4	1				1	1			1	2	
40	Ireland	M	6							1	1	2	2	
		F	7	2				2	2			4	1	
41	Germany	M	26	4	1	1	3	9	10	2	2	9	3	
		F	30	3	1		1	5	10	1	3	12	4	
42	Russia and Poland	M	3	2				2	3					
		F	1									1		

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
128	.....	3	1	.....	3	9	13	7	.....	.....	2	15	1	3	13	3	2	2	49	2	1
68	.....	.....	1	.....	.....	7	7	4	.....	.....	.....	10	.....	2	4	2	1	1	28	1	2
60	.....	3	.....	.....	3	2	6	3	.....	.....	2	5	1	1	9	1	1	1	21	1	3
128	.....	3	1	.....	3	9	13	7	.....	.....	2	15	1	3	13	3	2	2	49	2	4
93	.....	2	1	.....	3	8	10	4	.....	.....	.....	9	.....	2	12	2	.....	2	37	1	5
17	.....	.....	.....	.....	.....	3	.....	.....	.....	.....	.....	1	.....	1	3	.....	.....	1	8	.....	6
15	.....	.....	.....	.....	3	.....	.....	.....	.....	.....	.....	2	.....	.....	4	.....	.....	.....	5	1	
20	.....	.....	1	.....	.....	2	2	1	.....	.....	.....	1	.....	1	1	1	.....	.....	10	.....	7
23	.....	1	.....	.....	.....	2	5	1	.....	.....	.....	1	.....	.....	4	.....	.....	1	8	.....	
21	.....	.....	.....	.....	.....	1	3	3	.....	.....	.....	4	.....	.....	.....	1	1	.....	7	1	8
13	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	2	1	1	1	1	.....	1	.....	5	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	9
18	.....	.....	.....	.....	.....	3	.....	.....	.....	.....	.....	1	.....	1	3	.....	.....	1	9	.....	10
20	.....	.....	.....	.....	3	1	1	.....	.....	.....	.....	2	.....	.....	6	.....	.....	.....	6	1	
4	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	.....	11
3	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	1	.....	
18	.....	.....	1	.....	.....	1	1	3	.....	.....	.....	3	.....	.....	.....	2	1	.....	6	.....	12
12	.....	.....	.....	.....	.....	.....	3	.....	.....	.....	.....	1	.....	.....	1	.....	1	.....	6	.....	
10	.....	.....	.....	.....	.....	1	2	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	6	.....	13
13	.....	1	.....	.....	.....	1	1	.....	.....	.....	2	1	.....	.....	2	.....	.....	1	4	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	14
183	2	5	1	8	3	9	25	13	.....	.....	6	9	1	3	31	7	6	4	50	.....	15
103	1	2	.....	3	1	5	16	7	.....	.....	2	3	.....	2	19	6	2	2	32	.....	16
80	1	3	1	5	2	4	9	6	.....	.....	4	6	1	1	12	1	4	2	18	.....	17
178	2	5	1	8	3	8	24	13	.....	.....	6	9	1	3	30	7	6	4	48	.....	18
121	2	3	.....	8	3	8	19	8	.....	.....	1	4	.....	1	21	3	2	4	34	.....	19
19	1	.....	.....	.....	.....	2	1	1	.....	.....	.....	.....	.....	.....	5	1	.....	1	7	.....	20
17	1	.....	.....	.....	1	2	3	1	.....	.....	.....	1	.....	.....	2	.....	.....	1	5	.....	
28	.....	1	.....	3	1	2	7	2	.....	.....	.....	.....	.....	.....	4	1	.....	.....	7	.....	21
26	.....	1	.....	5	1	2	4	.....	.....	.....	1	.....	.....	1	6	.....	.....	.....	5	.....	
31	.....	1	.....	.....	.....	.....	3	2	.....	.....	2	1	.....	2	6	3	2	.....	9	.....	22
23	.....	1	1	.....	.....	.....	1	2	.....	.....	3	4	1	.....	3	1	2	.....	4	.....	
5	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	2	.....	23
26	1	.....	.....	1	.....	3	2	1	.....	.....	.....	.....	.....	.....	6	1	.....	1	10	.....	24
22	1	.....	.....	2	1	2	4	2	.....	.....	.....	1	.....	.....	3	.....	.....	1	5	.....	
3	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	25
4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	.....	1	1	.....	.....	.....	.....	.....	
15	.....	1	.....	.....	.....	.....	4	.....	.....	.....	.....	.....	.....	2	2	1	1	.....	4	.....	26
17	.....	1	.....	.....	1	.....	3	1	.....	.....	2	1	1	.....	2	1	1	.....	3	.....	
34	.....	1	.....	2	1	1	5	4	.....	.....	1	.....	.....	.....	7	2	1	.....	9	.....	27
18	.....	1	1	3	.....	2	1	.....	.....	.....	1	2	.....	.....	2	.....	1	.....	4	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	28
150	1	3	.....	8	2	13	14	14	.....	.....	6	12	1	2	16	7	4	.....	47	.....	29
79	.....	.....	.....	5	2	9	6	6	.....	.....	4	5	.....	2	10	5	3	.....	22	.....	30
71	1	3	.....	3	.....	4	8	8	.....	.....	2	7	1	.....	6	2	1	.....	25	.....	31
150	1	3	.....	8	2	13	14	14	.....	.....	6	12	1	2	16	7	4	.....	47	.....	32
100	1	2	.....	6	2	13	10	11	.....	.....	1	4	.....	.....	10	3	2	.....	35	.....	33
13	.....	.....	.....	2	1	2	.....	1	.....	.....	.....	.....	.....	.....	4	1	1	.....	1	.....	34
6	1	.....	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	2	.....	
31	.....	.....	.....	3	.....	6	1	2	.....	.....	.....	1	.....	.....	3	2	1	.....	12	.....	35
25	.....	2	.....	1	.....	3	3	2	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	12	.....	
18	.....	.....	.....	.....	.....	.....	3	.....	.....	.....	4	3	.....	1	3	.....	1	.....	3	.....	36
28	.....	1	.....	2	.....	.....	1	3	.....	.....	1	5	1	.....	3	2	1	.....	8	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	37
15	.....	.....	.....	2	1	2	.....	1	.....	.....	.....	.....	.....	.....	4	1	1	.....	3	.....	38
7	1	.....	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	3	.....	
4	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	39
4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	3	.....	
6	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1	1	1	.....	2	.....	40
7	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	2	.....	.....	1	.....	.....	.....	3	.....	
26	.....	.....	.....	1	.....	2	1	1	.....	.....	4	2	.....	1	3	3	.....	.....	8	.....	41
30	.....	2	.....	1	.....	2	2	3	.....	.....	1	2	.....	.....	4	1	1	.....	11	.....	
3	.....	.....	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	42
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.	AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	MILWAUKEE—Continued.												
1	Ward 6	215	38	16	10	6	70	100	12	7	55	39	2
2	Males	113	19	10	5	2	36	49	7	3	31	22	1
3	Females	102	19	6	5	4	34	51	5	4	24	17	1
4	White	215	38	16	10	6	70	100	12	7	55	39	2
5	Native born	132	38	16	10	6	70	100	11	4	13	2	2
6	Both parents native M	15	4	1	3	1	9	11	2	1	.....	1	.....
	F	14	3	1	2	1	7	10	.....	1	2	.....	1
7	One or both parents foreign M	46	15	9	2	1	27	35	4	1	4	1	1
	F	47	14	5	3	3	25	37	5	1	4	.....	.....
8	Foreign born M	46	.....	.....	.....	.....	.....	.....	1	1	24	20	.....
	F	37	.....	.....	.....	.....	.....	.....	.....	2	18	17	.....
9	Colored	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Birthplaces of mothers:												
10	United States M	21	4	2	4	1	11	15	4	1	.....	1	.....
	F	21	5	2	2	1	10	16	1	1	2	.....	1
11	England and Wales M	2	.....	.....	.....	.....	.....	.....	.....	.....	1	1	.....
	F	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
12	Ireland M	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
	F	3	.....	.....	.....	.....	.....	.....	.....	.....	1	2	.....
13	Germany M	74	14	8	1	1	24	29	2	2	21	19	1
	F	70	12	4	3	3	22	31	4	2	20	13	.....
14	Russia and Poland M	2	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....
	F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
15	Ward 7	127	14	8	3	5	30	39	2	14	54	18	.....
16	Males	66	5	4	2	1	12	17	1	7	30	11	.....
17	Females	61	9	4	1	4	18	22	1	7	24	7	.....
18	White	126	13	8	3	5	29	38	2	14	54	18	.....
19	Native born	77	13	8	3	5	29	36	.....	7	26	8	.....
20	Both parents native M	12	.....	1	2	.....	3	4	.....	1	5	2	.....
	F	11	2	.....	1	1	4	4	.....	1	4	2	.....
21	One or both parents foreign M	16	5	3	.....	1	9	12	.....	1	2	1	.....
	F	22	6	3	.....	1	10	13	.....	3	6	.....	.....
22	Foreign born M	26	.....	.....	.....	.....	.....	1	1	3	15	6	.....
	F	19	.....	.....	.....	.....	.....	1	1	3	10	4	.....
23	Colored	1	1	.....	.....	.....	1	1	.....	.....	.....	.....	.....
	Birthplaces of mothers:												
24	United States M	14	.....	2	2	.....	4	5	.....	1	6	2	.....
	F	14	3	.....	1	1	5	6	.....	2	4	2	.....
25	England and Wales M	3	.....	.....	.....	.....	.....	1	.....	1	1	.....	.....
	F	2	.....	.....	.....	.....	.....	.....	.....	.....	1	1	.....
26	Ireland M	5	1	.....	.....	.....	1	1	.....	.....	3	1	.....
	F	6	.....	.....	.....	.....	.....	.....	.....	.....	3	3	.....
27	Germany M	27	4	2	.....	1	7	10	1	2	8	6	.....
	F	26	4	3	.....	1	8	11	1	4	10	.....	.....
28	Russia and Poland M	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
	F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
29	Ward 8	218	31	20	18	6	75	102	13	11	67	24	1
30	Males	119	15	12	8	3	38	53	5	4	38	18	1
31	Females	99	16	8	10	3	37	49	8	7	29	6	.....
32	White	218	31	20	18	6	75	102	13	11	67	24	1
33	Native born	142	31	20	17	6	74	100	10	6	21	5	.....
34	Both parents native M	13	1	.....	.....	.....	1	7	.....	.....	3	3	.....
	F	11	2	1	2	.....	5	8	1	2	.....	.....	.....
35	One or both parents foreign M	50	12	10	7	3	32	40	3	2	5	.....	.....
	F	48	11	6	7	2	26	34	6	1	7	.....	.....
36	Foreign born M	44	.....	.....	1	.....	1	1	2	2	26	13	.....
	F	31	.....	.....	.....	.....	.....	1	1	3	20	6	.....
37	Colored	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Birthplaces of mothers:												
38	United States M	13	1	.....	.....	.....	1	7	.....	.....	3	3	.....
	F	14	3	1	3	.....	7	11	1	2	.....	.....	.....
39	England and Wales M	1	.....	.....	1	.....	1	1	.....	.....	.....	.....	.....
	F	3	.....	.....	.....	.....	.....	.....	.....	.....	2	1	.....
40	Ireland M	5	.....	.....	.....	.....	.....	.....	.....	1	3	1	.....
	F	4	.....	1	.....	.....	1	1	1	.....	2	.....	.....
41	Germany M	70	11	8	7	1	27	33	3	2	22	10	.....
	F	62	9	5	6	2	22	28	6	4	19	5	.....
42	Russia and Poland M	5	1	1	.....	1	3	3	1	.....	.....	1	.....
	F	2	1	.....	.....	.....	1	2	.....	.....	.....	.....	.....

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
215	1	4	.....	7	.....	15	23	17	.....	1	4	5	1	3	44	4	8	5	72	1	1
113	.....	3	.....	2	.....	11	13	6	.....	.....	1	3	.....	1	24	2	5	1	40	1	2
102	1	1	.....	5	.....	4	10	11	.....	1	3	2	1	2	20	2	3	4	32	.....	3
215	1	4	.....	7	.....	15	23	17	.....	1	4	5	1	3	44	4	8	5	72	1	4
132	1	3	.....	7	.....	13	8	13	.....	1	1	1	.....	2	34	1	2	5	40	.....	5
15	.....	.....	.....	1	.....	2	1	4	.....	.....	.....	.....	.....	.....	2	.....	1	1	3	.....	6
14	1	.....	.....	1	.....	1	1	.....	.....	.....	1	.....	.....	.....	2	.....	.....	2	5	.....	
46	.....	3	.....	1	.....	6	2	2	.....	.....	.....	.....	.....	1	15	1	1	.....	14	.....	7
47	.....	.....	.....	3	.....	3	3	6	.....	1	.....	1	.....	1	11	.....	.....	2	16	.....	
46	.....	.....	.....	.....	.....	2	9	.....	.....	.....	1	3	.....	.....	4	1	3	.....	22	1	8
37	.....	1	.....	.....	.....	.....	6	4	.....	.....	2	1	1	1	6	2	3	.....	10	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	9
21	.....	1	.....	2	.....	2	1	5	.....	.....	.....	.....	.....	.....	4	.....	1	1	4	.....	10
21	1	.....	.....	3	.....	1	1	3	.....	.....	1	.....	.....	.....	3	.....	.....	2	6	.....	
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1	.....	11
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	
1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	12
3	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	
74	.....	2	.....	.....	.....	7	8	.....	.....	.....	1	3	.....	.....	17	2	3	.....	31	.....	13
70	.....	1	.....	2	.....	3	7	5	.....	1	1	2	1	2	16	1	3	2	23	.....	
2	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	14
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
127	.....	1	.....	1	.....	12	8	11	.....	.....	1	13	.....	4	11	10	.....	2	52	1	15
66	.....	.....	.....	.....	.....	3	5	6	.....	.....	.....	7	.....	3	5	2	.....	1	34	.....	16
61	.....	1	.....	1	.....	9	3	5	.....	.....	1	6	.....	1	6	8	.....	1	18	1	17
126	.....	1	.....	1	.....	12	8	11	.....	.....	1	13	.....	4	11	10	.....	2	51	1	18
77	.....	1	.....	1	.....	10	7	9	.....	.....	1	5	.....	2	8	4	.....	2	26	1	19
12	.....	.....	.....	.....	.....	1	3	2	.....	.....	.....	1	.....	.....	1	.....	.....	.....	4	.....	20
11	.....	1	.....	.....	.....	1	.....	1	.....	.....	1	.....	.....	1	1	3	.....	.....	1	1	
16	.....	.....	.....	.....	.....	2	1	3	.....	.....	.....	3	.....	1	1	.....	.....	1	4	.....	21
22	.....	.....	.....	1	.....	4	3	2	.....	.....	.....	1	.....	.....	3	.....	.....	1	7	.....	
26	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	3	.....	1	2	2	.....	.....	17	.....	22
19	.....	.....	.....	.....	.....	2	.....	1	.....	.....	.....	5	.....	.....	1	4	.....	.....	6	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	23
14	.....	.....	.....	.....	.....	2	3	2	.....	.....	.....	1	.....	.....	1	.....	.....	.....	5	.....	24
14	.....	1	.....	1	.....	1	.....	1	.....	.....	1	.....	.....	1	1	3	.....	.....	3	1	
3	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	25
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	
5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	3	.....	26
6	.....	.....	.....	.....	.....	.....	2	1	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	1	.....	
27	.....	.....	.....	.....	.....	1	1	2	.....	.....	.....	5	.....	.....	2	2	.....	1	13	.....	27
26	.....	.....	.....	.....	.....	3	.....	2	.....	.....	.....	6	.....	.....	3	2	.....	.....	10	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	28
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
218	.....	6	.....	13	3	21	28	13	.....	.....	6	14	2	1	37	3	4	7	58	2	29
119	.....	6	.....	3	2	8	12	10	.....	.....	3	8	.....	1	21	3	2	4	35	1	30
99	.....	.....	.....	10	1	13	16	3	.....	.....	3	6	2	.....	16	.....	2	3	23	1	31
218	.....	6	.....	13	3	21	28	13	.....	.....	6	14	2	1	37	3	4	7	58	2	32
142	.....	2	.....	13	3	18	15	10	.....	.....	2	4	2	.....	27	1	1	7	37	.....	33
13	.....	1	.....	1	.....	.....	.....	2	.....	.....	1	1	.....	.....	.....	.....	1	.....	6	.....	34
11	.....	.....	.....	3	1	2	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	3	.....	
50	.....	1	.....	2	2	6	4	6	.....	.....	.....	2	.....	.....	12	.....	.....	3	12	.....	35
48	.....	.....	.....	7	.....	8	7	1	.....	.....	1	.....	1	.....	9	.....	.....	2	12	.....	
44	.....	4	.....	.....	.....	1	7	1	.....	.....	2	4	.....	1	6	2	1	.....	15	.....	36
31	.....	.....	.....	.....	.....	2	6	2	.....	.....	2	6	.....	.....	4	.....	2	.....	6	1	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	37
13	.....	1	.....	1	.....	.....	.....	2	.....	.....	1	1	.....	.....	.....	.....	1	.....	6	.....	38
14	.....	.....	.....	3	1	4	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	4	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	39
3	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	
5	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	2	.....	.....	1	.....	.....	.....	1	.....	40
4	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	
70	.....	3	.....	2	1	6	9	4	.....	.....	1	3	.....	1	15	1	1	3	20	.....	41
62	.....	.....	.....	6	.....	7	9	1	.....	.....	3	6	.....	.....	11	.....	2	2	14	1	
5	.....	.....	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	.....	42
2	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.	AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	MILWAUKEE—Continued.												
1	Ward 9	450	88	28	21	26	163	270	42	18	72	47	1
2	Males	219	51	20	12	10	93	138	16	4	30	30	1
3	Females	231	37	8	9	16	70	132	26	14	42	17	
4	White	450	88	28	21	26	163	270	42	18	72	47	1
5	Native born	319	88	28	20	26	162	260	31	12	15		1
6	Both parents native (M)	24	6	2	3	2	13	22	1		1		
	Both parents native (F)	14	4		1	1	6	11	2		1		
7	One or both parents foreign (M)	125	41	18	8	8	75	107	12	2	3		1
	One or both parents foreign (F)	150	32	8	7	15	62	114	16	10	10		
8	Foreign born (M)	63			1		1	5	2	2	25	29	
	Foreign born (F)	64						5	8	4	30	17	
9	Colored												
	Birthplaces of mothers:												
10	United States (M)	32	10	2	3	2	17	28	2	1	1		
	United States (F)	20	6	1	1	2	10	15	2	2	1		
11	England and Wales (M)												
	England and Wales (F)												
12	Ireland (M)												
	Ireland (F)	1	1				1	1					
13	Germany (M)	163	34	18	9	8	69	98	14	3	21	26	1
	Germany (F)	193	27	5	6	14	52	105	23	12	38	15	
14	Russia and Poland (M)												
	Russia and Poland (F)												
15	Ward 10	338	56	23	23	21	123	177	28	15	70	45	3
16	Males	173	28	19	13	9	69	97	12	8	28	26	2
17	Females	165	28	4	10	12	54	80	16	7	42	19	1
18	White	338	56	23	23	21	123	177	28	15	70	45	3
19	Native born	225	56	23	23	20	122	175	25	9	11	2	3
20	Both parents native (M)	17	4	1	2	2	9	12	4	1			
	Both parents native (F)	18	4		1	2	7	16	1			1	
21	One or both parents foreign (M)	99	24	18	9	7	58	81	8	5	4		1
	One or both parents foreign (F)	84	24	4	9	9	46	63	11	3	6		1
22	Foreign born (M)	50						1		2	22	25	
	Foreign born (F)	59				1	1	1	3	4	33	18	
23	Colored												
	Birthplaces of mothers:												
24	United States (M)	25	7	2	3	2	14	18	6	1			
	United States (F)	24	8		1	4	13	22	1			1	
25	England and Wales (M)												
	England and Wales (F)	3									2	1	
26	Ireland (M)	1							1				
	Ireland (F)	1										1	
27	Germany (M)	131	20	16	8	6	50	69	5	7	25	24	1
	Germany (F)	122	19	4	9	8	40	55	13	7	30	16	1
28	Russia and Poland (M)												
	Russia and Poland (F)	1									1		
29	Ward 11	284	100	23	19	15	157	196	8	8	46	26	
30	Males	146	59	12	12	8	91	108	3	2	23	10	
31	Females	138	41	11	7	7	66	88	5	6	23	16	
32	White	284	100	23	19	15	157	196	8	8	46	26	
33	Native born	205	99	22	17	14	152	188	7	4	5	1	
34	Both parents native (M)	4	2	1			3	4					
	Both parents native (F)	2	2				2	2					
35	One or both parents foreign (M)	69	26	7	8	8	49	65	2	1	1		
	One or both parents foreign (F)	58	17	9	5	4	35	50	5	2	1		
36	Foreign born (M)	32			1		1	1	1		21	9	
	Foreign born (F)	45		1	1	1	3	6		3	20	16	
37	Colored												
	Birthplaces of mothers:												
38	United States (M)	7	4	2			6	7					
	United States (F)	9	7				7	9					
39	England and Wales (M)	1						1					
	England and Wales (F)	1									1		
40	Ireland (M)	2							1	1			
	Ireland (F)												
41	Germany (M)	69	19	4	6	7	36	42	1		17	9	
	Germany (F)	72	7	10	3	4	24	35	3	5	15	14	
42	Russia and Poland (M)	15	3	2	1	1	7	13			2		
	Russia and Poland (F)	19	4		3	1	8	13	1		3	2	

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
450	7	6	.....	47	37	36	34	29	1	2	8	19	5	1	82	2	6	19	107	2	1
219	4	3	.....	16	17	18	13	16	.....	2	3	11	.....	1	47	1	4	10	52	1	2
231	3	3	.....	31	20	18	21	13	1	.....	5	8	5	.....	35	1	2	9	55	1	3
450	7	6	.....	47	37	36	34	29	1	2	8	19	5	1	82	2	6	19	107	2	4
319	7	2	.....	39	34	32	18	13	1	2	1	3	2	1	65	.....	.....	19	79	1	5
24	2	.....	.....	1	4	1	.....	.....	.....	.....	.....	1	.....	.....	10	.....	.....	1	4	.....	6
14	1	.....	.....	2	.....	2	1	1	.....	.....	.....	.....	.....	.....	2	.....	.....	1	4	.....	
125	2	1	.....	12	12	15	3	6	.....	2	.....	2	.....	1	28	.....	.....	8	32	1	7
150	2	1	.....	24	18	14	14	6	1	.....	1	.....	2	.....	23	.....	.....	8	36	.....	
63	.....	2	.....	2	1	2	10	9	.....	.....	3	8	.....	.....	6	1	4	.....	15	.....	8
64	.....	2	.....	5	2	2	6	5	.....	.....	4	8	3	.....	10	1	2	.....	13	1	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	9
32	2	.....	.....	3	5	1	1	.....	.....	.....	.....	1	.....	1	10	.....	.....	2	6	.....	10
20	1	.....	.....	2	.....	2	3	1	.....	.....	.....	.....	.....	.....	3	.....	.....	1	7	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	11
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	12
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	
163	1	2	.....	13	10	16	10	12	.....	2	3	6	.....	.....	34	1	4	6	42	1	13
193	2	3	.....	27	18	15	17	12	1	.....	5	6	5	.....	30	1	2	7	41	1	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	14
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
338	3	8	.....	42	5	36	35	25	1	2	5	18	7	4	60	4	4	6	71	2	15
173	3	3	.....	21	2	16	17	14	1	1	3	6	.....	3	35	2	2	4	40	.....	16
165	.....	5	.....	21	3	20	18	11	.....	1	2	12	7	1	25	2	2	2	31	2	17
338	3	8	.....	42	5	36	35	25	1	2	5	18	7	4	60	4	4	6	71	2	18
225	2	2	.....	40	5	34	13	12	1	2	.....	1	.....	.....	55	2	.....	6	50	.....	19
17	.....	.....	.....	4	.....	3	.....	3	.....	.....	.....	.....	.....	.....	4	.....	.....	1	2	.....	20
18	.....	.....	.....	4	1	2	.....	3	.....	.....	.....	1	.....	.....	2	.....	.....	1	4	.....	
99	2	.....	.....	17	2	11	6	4	1	1	.....	.....	.....	.....	28	.....	.....	3	24	.....	21
84	.....	2	.....	14	2	15	7	2	.....	1	.....	.....	.....	.....	20	2	.....	1	18	.....	
50	1	2	.....	.....	.....	.....	10	7	.....	.....	3	6	.....	3	2	2	2	.....	12	.....	22
59	.....	3	.....	2	.....	2	10	6	.....	.....	2	11	6	1	3	.....	2	.....	9	2	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	23
25	.....	.....	.....	5	.....	5	1	3	.....	.....	.....	.....	.....	.....	6	.....	.....	2	3	.....	24
24	.....	.....	.....	4	1	3	1	3	.....	.....	.....	1	.....	.....	4	.....	.....	2	5	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	25
3	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	
1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	26
1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
131	3	3	.....	13	1	7	15	10	1	1	3	6	.....	3	26	2	2	2	33	.....	27
122	.....	4	.....	13	2	15	13	5	.....	1	2	11	6	.....	21	2	2	.....	23	2	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	28
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	
284	2	1	.....	6	4	32	24	22	1	.....	7	9	4	.....	44	1	7	9	110	1	29
146	1	1	.....	3	2	17	14	11	1	.....	4	2	.....	.....	26	1	2	4	57	.....	30
138	1	.....	.....	3	2	15	10	11	.....	.....	3	7	4	.....	18	.....	5	5	53	1	31
284	2	1	.....	6	4	32	24	22	1	.....	7	9	4	.....	44	1	7	9	110	1	32
205	2	1	.....	4	4	28	10	14	.....	.....	.....	4	2	.....	42	1	.....	9	84	.....	33
4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	3	.....	34
2	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	
69	1	.....	.....	3	1	12	3	4	.....	.....	.....	1	.....	.....	23	.....	.....	2	19	.....	35
58	.....	.....	.....	1	2	5	4	5	.....	.....	.....	2	.....	.....	17	.....	.....	4	18	.....	
32	.....	.....	.....	.....	.....	.....	8	4	1	.....	4	1	.....	.....	1	.....	2	.....	11	.....	36
45	.....	.....	.....	1	.....	4	6	4	.....	.....	3	4	2	.....	1	.....	5	.....	14	1	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	37
7	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	2	.....	.....	1	3	.....	38
9	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	3	3	.....	
1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	39
1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
2	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	40
69	1	.....	.....	1	.....	9	7	3	1	.....	3	1	.....	.....	16	.....	2	2	23	.....	41
72	.....	.....	.....	1	1	7	9	5	.....	.....	2	5	1	.....	13	.....	4	1	22	1	
15	.....	.....	.....	.....	1	2	3	2	.....	.....	.....	.....	.....	.....	6	.....	.....	.....	1	.....	42
19	.....	.....	.....	1	1	1	.....	3	.....	.....	1	1	.....	.....	4	.....	1	.....	6	.....	

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.	AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	MILWAUKEE—Continued.												
1	Ward 12	180	52	12	11	8	83	115	8	10	30	17	
2	Males	101	33	5	7	4	49	68	5	4	18	6	
3	Females	79	19	7	4	4	34	47	3	6	12	11	
4	White	180	52	12	11	8	83	115	8	10	30	17	
5	Native born	123	52	11	11	8	82	112	6	2	2	1	
6	Both parents native (M)	10	3			3	6	8	1			1	
	Both parents native (F)	6	4		1		5	6					
7	One or both parents foreign (M)	58	29	3	7	1	40	55	2	1			
	One or both parents foreign (F)	43	14	7	3	4	28	39	3	1			
8	Foreign born (M)	30		1			1	2	2	3	18	5	
	Foreign born (F)	25								4	10	11	
9	Colored												
	Birthplaces of mothers:												
10	United States (M)	11	3			3	6	8	1	1		1	
	United States (F)	7	4		1		5	7					
11	England and Wales (M)	1									1		
	England and Wales (F)	5	2				2	3	1	1			
12	Ireland (M)	1									1		
	Ireland (F)	3	1				1	1			1	1	
13	Germany (M)	57	20	2	3	1	26	38	4	3	8	4	
	Germany (F)	29	7	2	1	2	12	13	1	3	5	7	
14	Russia and Poland (M)	23	8	2	4		14	19			3	1	
	Russia and Poland (F)	27	3	4	2	2	11	19	1	1	4	2	
15	Ward 13	236	53	32	19	8	112	139	13	8	50	24	2
16	Males	123	29	21	13	5	68	81	6	3	23	9	1
17	Females	113	24	11	6	3	44	58	7	5	27	15	1
18	White	236	53	32	19	8	112	139	13	8	50	24	2
19	Native born	163	53	31	19	8	111	130	9	5	11		2
20	Both parents native (M)	8	2	2	1		5	8					
	Both parents native (F)	7	4	1	1	1	7	7					
21	One or both parents foreign (M)	80	27	18	12	5	62	70	3	2	4		1
	One or both parents foreign (F)	65	19	10	5	2	36	50	6	3	5		1
22	Foreign born (M)	35		1			1	3	3	1	19	9	
	Foreign born (F)	37							1	2	19	15	
23	Colored												
	Birthplaces of mothers:												
24	United States (M)	15	5	3	1	1	10	15					
	United States (F)	11	5	1	3	1	10	10					1
25	England and Wales (M)												
	England and Wales (F)	2	1				1	1				1	
26	Ireland (M)												
	Ireland (F)	2									1	1	
27	Germany (M)	101	21	17	11	4	53	61	6	3	22	8	1
	Germany (F)	89	15	10	3	2	30	43	7	4	22	13	
28	Russia and Poland (M)	5	3		1		4	4				1	
	Russia and Poland (F)	3	2				2	3					
29	Ward 14	241	60	30	15	10	115	158	14	11	43	15	
30	Males	125	36	17	8	4	65	87	6	3	23	6	
31	Females	116	24	13	7	6	50	71	8	8	20	9	
32	White	241	60	30	15	10	115	158	14	11	43	15	
33	Native born	169	60	30	15	10	115	155	9	4	1		
34	Both parents native (M)												
	Both parents native (F)	2		1			1	2					
35	One or both parents foreign (M)	85	32	16	8	3	59	79	5		1		
	One or both parents foreign (F)	73	23	12	7	6	48	65	4	4			
36	Foreign born (M)	32						1	1	3	21	6	
	Foreign born (F)	37						1	3	4	20	9	
37	Colored												
	Birthplaces of mothers:												
38	United States (M)	2		1			1	2					
	United States (F)	3		2			2	3					
39	England and Wales (M)												
	England and Wales (F)	1	1				1	1					
40	Ireland (M)												
	Ireland (F)												
41	Germany (M)	55	14	7	1		22	30	4	1	15	5	
	Germany (F)	50	9	4	4	2	19	26	3	6	9	6	
42	Russia and Poland (M)	59	16	8	7	3	34	47	2	2	7	1	
	Russia and Poland (F)	58	12	7	3	4	26	37	5	2	11	3	

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
180	.....	1	.....	8	3	25	14	18	.....	.....	2	5	1	2	34	2	5	8	52	.....	1
101	.....	.....	.....	5	2	17	7	12	.....	.....	.....	3	.....	.....	19	.....	3	4	29	.....	2
79	.....	1	.....	3	1	8	7	6	.....	.....	2	2	1	2	15	2	2	4	23	.....	3
180	.....	1	.....	8	3	25	14	18	.....	.....	2	5	1	2	34	2	5	8	52	.....	4
123	.....	1	.....	7	3	24	.....	8	.....	.....	.....	1	1	.....	20	.....	.....	8	41	.....	5
10	.....	.....	.....	1	1	2	.....	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	4	.....	6
6	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	3	.....	
58	.....	.....	.....	4	1	13	.....	3	.....	.....	.....	1	.....	.....	15	.....	.....	4	17	.....	7
43	.....	.....	.....	2	.....	6	.....	4	.....	.....	.....	.....	.....	.....	13	.....	.....	3	15	.....	
30	.....	.....	.....	.....	.....	1	7	7	.....	.....	.....	2	.....	.....	3	.....	3	.....	7	.....	8
25	.....	.....	.....	.....	.....	.....	7	2	.....	.....	2	2	.....	2	2	2	2	.....	4	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	9
11	.....	.....	.....	2	1	2	.....	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	4	.....	10
7	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	3	.....	
1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	11
5	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	1	.....	
1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	12
3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	.....	
57	.....	.....	.....	2	1	10	5	4	.....	.....	.....	2	.....	.....	9	.....	3	4	17	.....	13
29	.....	.....	.....	.....	.....	1	4	3	.....	.....	1	1	.....	1	5	1	2	1	9	.....	
24	.....	.....	.....	1	.....	4	.....	5	.....	.....	.....	1	.....	.....	7	.....	.....	.....	5	.....	
27	.....	.....	.....	2	.....	4	1	3	.....	.....	1	1	.....	1	7	1	.....	1	5	.....	14
236	1	3	.....	7	2	32	20	13	1	7	9	11	4	2	30	4	5	3	89	2	15
123	1	2	.....	5	1	14	10	6	.....	4	3	3	.....	.....	23	3	3	3	42	.....	16
113	.....	1	.....	2	1	18	10	7	1	3	6	8	4	2	7	1	2	.....	38	2	17
236	1	3	.....	7	2	32	20	13	1	7	9	11	4	2	30	4	5	3	89	2	18
163	1	.....	.....	6	2	30	8	7	1	7	3	3	1	1	27	3	.....	3	58	2	19
8	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	5	.....	20
7	.....	.....	.....	.....	.....	4	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	2	.....	
80	1	.....	.....	3	1	12	4	4	.....	4	1	.....	.....	.....	20	2	.....	3	25	.....	21
65	.....	.....	.....	2	1	13	4	3	1	3	2	3	1	.....	5	1	.....	.....	25	1	
35	.....	2	.....	1	.....	1	6	2	.....	.....	2	3	.....	.....	2	1	3	.....	12	.....	22
37	.....	1	.....	.....	.....	1	5	4	.....	.....	4	5	3	1	1	.....	2	.....	10	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	23
13	.....	.....	.....	2	.....	2	.....	1	.....	.....	.....	.....	.....	.....	3	.....	.....	.....	7	.....	24
11	.....	.....	.....	.....	.....	5	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	5	.....	
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	25
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	
2	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	26
101	1	2	.....	3	1	11	9	5	.....	4	3	3	.....	.....	17	3	2	3	34	.....	27
89	.....	1	.....	2	.....	12	8	6	1	3	6	8	4	1	5	1	1	.....	20	1	
5	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	1	.....	1	.....	28
3	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	
241	1	4	.....	7	8	34	19	19	.....	3	3	11	.....	3	45	2	.....	9	72	1	29
125	.....	.....	.....	5	7	16	7	7	.....	1	1	7	.....	2	28	1	.....	6	37	.....	30
116	1	4	.....	2	1	18	12	12	.....	2	2	4	.....	1	17	1	.....	3	35	1	31
241	1	4	.....	7	8	34	19	19	.....	3	3	11	.....	3	45	2	.....	9	72	1	32
169	1	2	.....	7	8	31	5	9	.....	3	.....	.....	.....	2	37	1	.....	9	51	.....	33
2	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	34
85	.....	.....	.....	4	7	13	1	3	.....	1	.....	.....	.....	1	21	1	.....	6	27	.....	35
73	1	2	.....	2	1	14	3	6	.....	2	.....	.....	.....	1	14	.....	.....	3	24	.....	
32	.....	.....	.....	.....	.....	1	5	4	.....	.....	1	7	.....	1	6	.....	.....	.....	7	.....	36
37	.....	2	.....	.....	.....	1	8	6	.....	.....	2	4	.....	.....	2	1	.....	.....	10	1	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	37
2	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	38
3	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	39
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	40
55	.....	.....	.....	.....	3	8	2	2	.....	.....	1	4	.....	1	13	.....	.....	4	17	.....	41
50	1	2	.....	.....	.....	5	7	7	.....	.....	2	.....	.....	.....	8	1	.....	.....	16	1	
59	.....	.....	.....	4	3	7	4	5	.....	1	.....	3	.....	1	13	1	.....	2	15	.....	42
58	.....	2	.....	2	1	10	5	5	.....	2	.....	4	.....	1	7	.....	.....	2	17	.....	

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.	All ages.	AGE. Months. Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Years. Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	MILWAUKEE—Continued.												
1	Ward 15	161	21	18	8	2	49	68	8	9	57	19	
2	Males	83	10	12	2	2	26	36	4	6	24	13	
3	Females	78	11	6	6		23	32	4	3	33	6	
4	White	161	21	18	8	2	49	68	8	9	57	19	
5	Native born	98	21	18	8	2	49	65	6	6	19	2	
6	Both parents native	M 13	3	2			5	7		3	2	1	
		F 13	3	2			5	7	1		5		
7	One or both parents foreign	M 30	7	10	2	2	21	26	2		2		
		F 33	8	4	5		17	23	3	2	5		
8	Foreign born	M 34						2	2	2	17	11	
		F 28						1		1	21	5	
9	Colored												
	Birthplaces of mothers:												
10	United States	M 20	6	2	2	1	11	14		3	2	1	
		F 20	4	3	1		8	11	1	2	6		
11	England and Wales	M 3									2	1	
		F 1	1				1	1					
12	Ireland	M 1									1		
		F 1									1		
13	Germany	M 46	4	8		1	13	19	4	1	13	9	
		F 46	6	2	2		10	15	3	1	22	5	
14	Russia and Poland	M											
		F											
15	Ward 16	101	9	5	4	3	21	31	6	2	31	31	
16	Males	58	4	1	4		9	13	5	1	20	19	
17	Females	43	5	4		3	12	18	1	1	11	12	
18	White	101	9	5	4	3	21	31	6	2	31	31	
19	Native born	60	9	5	4	3	21	30	6	1	17	6	
20	Both parents native	M 8	1	1	1		3	4	1		2	1	
		F 7	2	2			4	6				1	
21	One or both parents foreign	M 11	1		1		2	3	3		5		
		F 15	2	2		1	5	8	1	1	5		
22	Foreign born	M 27								1	10	16	
		F 12									3	9	
23	Colored												
	Birthplaces of mothers:												
24	United States	M 8	1	1	1		3	4	1		2	1	
		F 8	2	2			4	7				1	
25	England and Wales	M 2							1		1		
		F 8						2			4	2	
26	Ireland	M 12	1				1	1			4	7	
		F 7							1	1	1	4	
27	Germany	M 17			1		1	1	2		8	6	
		F 9	2	2		1	5	6			1	2	
28	Russia and Poland	M 1										1	
		F											
29	Ward 17	83	21	2	5	2	30	48	5	3	20	7	
30	Males	45	15	1	1	1	18	29	3	1	9	3	
31	Females	38	6	1	4	1	12	19	2	2	11	4	
32	White	83	21	2	5	2	30	48	5	3	20	7	
33	Native born	58	21	2	5	1	29	45	4	1	8		
34	Both parents native	M 7	4				4	6			1		
		F 4	2				2	4					
35	One or both parents foreign	M 21	8	1	1		10	17	2	1	1		
		F 17	3	1	4	1	9	13	2		2		
36	Foreign born	M 11				1	1	2			6	3	
		F 12						1		1	6	4	
37	Colored												
	Birthplaces of mothers:												
38	United States	M 13	6				6	10	2		1		
		F 7	3				3	7					
39	England and Wales	M 2						1			1		
		F 5						1			3	1	
40	Ireland	M 2										2	
		F 3	1				1	2				1	
41	Germany	M 19	4	1	1	1	7	12	1	1	5		
		F 15		1	3	1	5	6	2	1	4	2	
42	Russia and Poland	M											
		F											

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
161	1	2	.....	5	3	10	16	14	.....	.....	7	9	1	3	23	2	1	5	58	1	1
83	1	2	.....	3	.....	5	5	7	.....	.....	3	3	.....	3	17	1	1	3	28	1	2
78	.....	.....	.....	2	3	5	11	7	.....	.....	4	6	1	.....	6	1	.....	2	30	.....	3
161	1	2	.....	5	3	10	16	14	.....	.....	7	9	1	3	23	2	1	5	58	1	4
98	1	.....	.....	5	3	8	7	5	.....	.....	4	1	.....	.....	19	1	.....	5	30	.....	5
13	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	5	.....	.....	1	5	.....	6
13	.....	.....	.....	1	.....	1	.....	.....	.....	.....	1	.....	.....	.....	2	1	.....	.....	7	.....	
30	.....	.....	.....	3	.....	3	1	2	.....	.....	.....	.....	.....	.....	8	.....	.....	2	11	.....	7
33	.....	.....	.....	1	3	4	5	2	.....	.....	.....	1	.....	.....	3	.....	.....	2	12	.....	
34	.....	2	.....	.....	.....	2	3	4	.....	.....	1	3	.....	3	4	1	1	.....	9	1	8
28	.....	.....	.....	.....	.....	.....	6	5	.....	.....	2	5	1	.....	.....	.....	.....	.....	9	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	9
20	1	.....	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	8	.....	.....	2	7	.....	10
20	.....	.....	.....	1	.....	1	.....	1	.....	.....	2	1	.....	.....	3	1	.....	.....	10	.....	
3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	.....	.....	.....	1	11
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	12
1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
46	.....	1	.....	3	.....	4	4	5	.....	.....	.....	3	.....	3	8	1	1	1	12	.....	13
46	.....	.....	.....	1	3	3	6	6	.....	.....	2	5	1	.....	1	.....	.....	2	16	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	14
101	1	2	.....	3	2	11	8	9	.....	.....	3	8	1	.....	15	5	4	.....	29	.....	15
58	.....	2	.....	2	1	3	6	6	.....	.....	1	5	.....	.....	10	5	1	.....	16	.....	16
43	1	.....	.....	1	1	8	2	3	.....	.....	2	3	1	.....	5	.....	3	.....	13	.....	17
101	1	2	.....	3	2	11	8	9	.....	.....	3	8	1	.....	15	5	4	.....	29	.....	18
60	1	2	.....	3	2	10	3	5	.....	.....	.....	2	1	.....	12	3	1	.....	15	.....	19
8	.....	1	.....	.....	1	2	.....	1	.....	.....	.....	.....	.....	.....	2	1	.....	.....	.....	.....	20
7	.....	.....	.....	.....	1	2	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	2	.....	
11	.....	.....	.....	2	.....	.....	2	2	.....	.....	.....	.....	.....	.....	1	1	.....	.....	3	.....	21
15	1	.....	.....	.....	.....	4	1	.....	.....	.....	.....	1	1	.....	3	.....	.....	.....	4	.....	
27	.....	.....	.....	.....	.....	.....	4	2	.....	.....	1	4	.....	.....	2	2	1	.....	11	.....	22
12	.....	.....	.....	.....	.....	1	1	2	.....	.....	2	2	.....	.....	.....	.....	2	.....	2	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	23
8	.....	1	.....	.....	1	2	.....	1	.....	.....	.....	.....	.....	.....	2	1	.....	.....	.....	.....	24
8	.....	.....	.....	1	1	2	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	3	.....	
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	25
8	.....	.....	.....	.....	.....	2	.....	1	.....	.....	1	.....	1	.....	1	.....	1	.....	1	.....	
12	.....	.....	.....	.....	.....	.....	1	1	.....	.....	1	1	.....	.....	1	2	1	.....	4	.....	26
7	1	.....	.....	.....	.....	2	.....	1	.....	.....	1	1	.....	.....	.....	.....	.....	.....	1	.....	
17	.....	.....	.....	1	.....	.....	3	1	.....	.....	.....	2	.....	.....	1	.....	.....	.....	9	.....	27
9	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	2	.....	.....	2	.....	.....	.....	4	.....	
1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	28
83	.....	1	.....	3	.....	6	4	4	.....	.....	1	7	3	.....	14	4	.....	.....	36	.....	29
45	.....	.....	.....	2	.....	2	2	2	.....	.....	1	3	.....	.....	11	2	.....	.....	20	.....	30
38	.....	1	.....	1	.....	4	2	2	.....	.....	.....	4	3	.....	3	2	.....	.....	16	.....	31
83	.....	1	.....	3	.....	6	4	4	.....	.....	1	7	3	.....	14	4	.....	.....	36	.....	32
58	.....	.....	.....	2	.....	6	2	2	.....	.....	.....	3	1	.....	12	.....	.....	.....	30	.....	33
7	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4	.....	.....	.....	3	.....	34
4	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	.....	
21	.....	.....	.....	.....	.....	2	1	1	.....	.....	.....	.....	.....	.....	6	.....	.....	.....	11	.....	35
17	.....	.....	.....	1	.....	4	.....	.....	.....	.....	.....	1	.....	.....	2	.....	.....	.....	9	.....	
11	.....	.....	.....	.....	.....	.....	1	1	.....	.....	1	2	.....	.....	1	2	.....	.....	3	.....	36
12	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	2	2	.....	1	2	.....	.....	3	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	37
13	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	5	.....	.....	.....	6	.....	38
7	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6	.....	
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	39
5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	2	.....	.....	.....	.....	.....	2	.....	
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	.....	.....	.....	40
3	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	
19	.....	.....	.....	.....	.....	1	2	2	.....	.....	1	.....	.....	.....	5	1	.....	.....	7	.....	41
15	.....	.....	.....	1	.....	2	1	.....	.....	.....	.....	2	.....	.....	2	2	.....	.....	5	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	42

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.	AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	MILWAUKEE—Continued.												
1	Ward 18	142	35	10	6	5	56	75	6	9	32	20	
2	Males	69	19	7	6	1	33	36	4	4	15	10	
3	Females	73	16	3		4	23	39	2	5	17	10	
4	White	142	35	10	6	5	56	75	6	9	32	20	
5	Native born	90	35	10	5	5	55	70	5	5	8	2	
6	Both parents native (M)	8	4	1	1		6	6			1	1	
	Both parents native (F)	3	1				1	1			1	1	
7	One or both parents foreign (M)	32	14	6	4	1	25	27	3	2			
	One or both parents foreign (F)	39	15	3		4	22	33		3	3		
8	Foreign born (M)	24			1		1	2	1	2	11	8	
	Foreign born (F)	24						3		1	11	9	
9	Colored												
	Birthplaces of mothers:												
10	United States (M)	10	4	2	1		7	7	1		1	1	
	United States (F)	4	1				1	2			1	1	
11	England and Wales (M)	1	1				1	1					
	England and Wales (F)	7	2				2	3			1	3	
12	Ireland (M)	12								2	5	5	
	Ireland (F)	7								1	4	2	
13	Germany (M)	33	8	2	5	1	16	19	3	2	5	4	
	Germany (F)	37	10	2		3	15	25		2	7	3	
14	Russia and Poland (M)	7	5	2			7	7					
	Russia and Poland (F)	4	1	1			2	3			1		
15	Unlocated	351	47	14	16	7	84	116	16	21	137	55	6
16	Males	191	19	6	10	3	38	58	6	10	76	35	6
17	Females	160	28	8	6	4	46	58	10	11	61	20	
18	White	349	47	14	16	7	84	115	16	21	136	55	6
19	Native born	171	46	13	14	6	79	107	12	14	31	7	
20	Both parents native (M)	6	3			1	4	5			1		
	Both parents native (F)	7	3				3	5		1		1	
21	One or both parents foreign (M)	50	14	4	7	1	26	40	3	2	5		
	One or both parents foreign (F)	66	21	7	5	4	37	47	7	5	7		
22	Foreign born (M)	89			1	1	2	3	2	4	50	30	
	Foreign born (F)	63			1		1	1		1	43	18	
23	Colored	2						1			1		
	Birthplaces of mothers:												
24	United States (M)	11	3	1		1	5	8			2	1	
	United States (F)	18	6	2	1	1	10	13	2	1	1	1	
25	England and Wales (M)	4										4	
	England and Wales (F)	4										4	
26	Ireland (M)	8							2		2	4	
	Ireland (F)	9	1				1	1			6	2	
27	Germany (M)	106	8	2	8	1	19	30	2	6	47	21	
	Germany (F)	87	14	3	3	3	23	27	6	6	33	15	
28	Russia and Poland (M)	15	5	2		1	8	12		1	2		
	Russia and Poland (F)	11	2	2	1		5	9	1		1		
29	MINNEAPOLIS	2,440	524	136	119	69	848	1,163	162	202	738	173	2
30	Males	1,314	298	74	67	39	478	647	75	88	415	89	
31	Females	1,126	226	62	52	30	370	516	87	114	323	84	2
32	White	2,412	520	135	119	67	841	1,149	160	200	728	173	2
33	Native born	1,765	516	135	114	62	827	1,123	129	111	316	84	2
34	Both parents native (M)	294	85	16	11	13	125	163	20	20	69	22	
	Both parents native (F)	283	67	19	12	6	104	141	24	23	68	25	2
35	One or both parents foreign (M)	519	190	53	49	20	312	426	41	14	36	2	
	One or both parents foreign (F)	458	139	34	36	19	228	327	40	38	47	6	
36	Foreign born (M)	340			3	3	6	12	11	45	229	43	
	Foreign born (F)	258						5	14	38	156	45	
37	Colored	28	4	1		2	7	14	2	2	10		
	Birthplaces of mothers:												
38	United States (M)	367	103	23	19	16	161	214	27	27	76	23	
	United States (F)	349	81	26	17	10	134	179	32	27	82	27	2
39	England and Wales (M)	34	5	3	2		10	13	1	3	13	4	
	England and Wales (F)	23	1		2	1	4	7	2	2	10	2	
40	Ireland (M)	87	10	4	2		16	27	3	5	40	12	
	Ireland (F)	65	3				3	10	6	12	25	12	
41	Scotland (M)	19	3	1	1		5	5	2		11	1	
	Scotland (F)	11			1		1	2		1	6	2	
42	France (M)	5							1		4		
	France (F)	1									1		
43	Germany (M)	121	36	8	6		50	65	7	2	37	10	
	Germany (F)	80	12	2	7	4	25	35	10	9	16	10	

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
142	1	2	.....	1	4	17	10	13	.....	1	3	5	.....	2	15	4	2	4	58	.....	1
69	.....	1	.....	.....	2	7	2	9	.....	.....	1	3	.....	.....	5	4	1	2	32	.....	2
73	1	1	.....	1	2	10	8	4	.....	1	2	2	.....	2	10	.....	1	2	26	.....	3
142	1	2	.....	1	4	17	10	13	.....	1	3	5	.....	2	15	4	2	4	58	.....	4
90	1	2	.....	1	4	12	6	5	.....	1	1	1	.....	.....	13	2	.....	4	37	.....	5
8	.....	1	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	4	.....	6
3	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....	1	.....	.....	
32	.....	.....	.....	.....	1	5	.....	3	.....	.....	.....	1	.....	.....	4	.....	.....	2	16	.....	7
39	1	1	.....	1	1	7	4	1	.....	.....	.....	.....	.....	.....	8	.....	.....	1	14	.....	
24	.....	.....	.....	.....	.....	2	1	6	.....	.....	1	2	.....	.....	.....	2	1	.....	9	.....	8
24	.....	.....	.....	.....	.....	3	3	2	.....	.....	.....	1	.....	2	2	.....	1	.....	10	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	9
10	.....	1	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	5	.....	10
4	1	.....	.....	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....	1	.....	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	11
7	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	4	.....	
12	.....	.....	.....	.....	.....	.....	1	4	.....	.....	1	.....	.....	.....	.....	.....	1	.....	5	.....	12
7	.....	.....	.....	.....	.....	.....	3	1	.....	.....	.....	1	.....	1	.....	.....	.....	.....	1	.....	
33	.....	.....	.....	.....	1	6	.....	4	.....	.....	.....	3	.....	.....	1	2	.....	1	15	.....	13
37	.....	1	.....	1	1	9	1	1	.....	.....	.....	.....	.....	1	6	.....	1	1	14	.....	
7	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	2	.....	.....	1	3	.....	14
4	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	
351	2	5	.....	10	2	23	35	28	.....	1	11	18	3	3	46	12	8	8	130	6	15
101	.....	1	.....	5	.....	14	17	17	.....	1	4	11	.....	1	26	5	6	2	79	2	16
160	2	4	.....	5	2	9	18	11	.....	.....	7	7	3	2	20	7	2	6	51	4	17
349	2	5	.....	10	2	23	34	28	.....	1	11	18	3	3	46	12	8	8	129	6	18
171	2	2	.....	10	2	16	12	16	.....	1	2	6	1	.....	27	4	.....	8	59	3	19
6	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	3	.....	
7	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	2	1	20
59	.....	.....	.....	3	.....	8	2	6	.....	1	1	.....	.....	.....	9	1	.....	1	18	.....	
66	2	2	.....	4	2	7	1	5	.....	.....	.....	2	.....	.....	8	2	.....	4	25	2	21
80	.....	1	.....	.....	.....	4	11	5	.....	.....	2	6	.....	1	11	3	6	.....	39	.....	
63	.....	2	.....	.....	.....	.....	9	4	.....	.....	5	4	1	2	8	5	2	.....	20	1	22
2	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	23
11	.....	.....	.....	1	.....	2	.....	2	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	5	.....	24
18	.....	.....	.....	1	.....	2	3	1	.....	.....	.....	.....	.....	.....	3	.....	.....	1	6	1	
4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	3	.....	25
4	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	2	.....	.....	.....	.....	1	.....	.....	.....	.....	
8	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1	1	1	.....	4	.....	26
9	.....	.....	.....	.....	.....	.....	2	1	.....	.....	.....	1	.....	.....	1	1	.....	.....	3	.....	
106	.....	.....	.....	2	.....	7	11	8	.....	1	3	5	.....	1	16	.....	5	.....	47	.....	27
87	1	3	.....	3	.....	3	5	6	.....	.....	3	5	2	2	11	5	2	2	32	2	
15	.....	.....	.....	.....	.....	4	1	4	.....	.....	.....	.....	.....	.....	2	2	.....	1	1	.....	28
11	1	.....	.....	.....	2	3	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	3	.....	
2,440	32	94	2	154	25	257	252	205	18	11	64	98	41	23	239	55	33	209	624	4	29
1,314	12	57	1	69	16	126	125	116	9	7	34	54	.....	13	124	34	14	123	378	2	30
1,126	20	37	1	85	9	131	127	89	9	4	30	44	41	10	115	21	19	86	246	2	31
2,412	32	94	2	154	25	255	245	200	18	11	64	95	41	23	236	54	33	209	617	4	32
1,765	30	40	2	141	22	231	138	122	15	11	20	51	19	9	191	30	17	209	465	2	33
294	4	8	1	17	1	22	26	27	3	2	4	13	.....	1	28	5	4	32	96	.....	
283	6	9	.....	17	1	32	28	21	2	1	6	11	9	5	32	6	4	27	66	.....	34
519	8	7	.....	45	13	32	25	31	6	5	1	5	.....	.....	55	8	.....	82	146	.....	
458	12	9	1	56	6	76	35	27	3	3	3	6	7	1	52	5	2	54	100	.....	35
340	.....	35	.....	5	2	13	56	41	.....	.....	24	20	.....	10	22	16	5	.....	91	.....	
258	2	15	.....	7	1	7	47	34	1	.....	17	21	20	4	17	8	11	.....	45	1	36
28	.....	.....	.....	.....	.....	2	7	5	.....	.....	.....	3	.....	.....	3	1	.....	.....	7	.....	37
367	4	10	1	22	1	33	33	36	3	3	4	14	.....	1	38	6	4	38	116	.....	38
349	6	10	.....	25	2	40	37	28	4	1	6	14	10	5	39	8	4	33	77	.....	
34	.....	2	.....	2	.....	2	2	2	.....	.....	1	4	.....	.....	4	2	.....	1	12	.....	39
23	1	.....	.....	1	.....	2	4	1	.....	.....	2	1	2	.....	.....	1	2	1	5	.....	
87	.....	2	.....	4	4	4	12	6	1	.....	3	4	.....	3	10	3	1	7	23	.....	40
65	.....	4	.....	5	.....	2	17	7	.....	.....	1	7	.....	.....	6	3	2	2	9	.....	
19	.....	.....	.....	.....	.....	2	4	3	.....	.....	3	.....	.....	.....	1	.....	.....	1	5	.....	41
11	.....	.....	.....	.....	.....	2	1	2	.....	.....	2	2	1	.....	.....	.....	.....	.....	1	.....	
5	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	.....	42
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	
121	1	7	.....	8	2	15	2	7	1	.....	9	6	.....	2	14	6	2	10	29	.....	43
80	1	3	.....	5	.....	15	2	6	.....	.....	2	5	6	.....	9	3	3	2	17	1	

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.		AGE.											
			All ages.	Months.				Years.						
				Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	MINNEAPOLIS—Continued.													
	Birthplaces of mothers—Continued.													
1	Russia and Poland	M.	17	4	1	4	1	10	12	.....	1	4	.....	.....
		F.	20	2	4	2	.....	8	14	.....	.....	5	1	.....
2	Canada	M.	79	19	4	4	2	29	39	12	3	21	4	.....
		F.	70	14	2	2	2	20	32	5	11	18	4	.....
3	Scandinavia	M.	400	86	23	21	15	145	206	18	39	126	11	.....
		F.	367	82	17	17	9	125	181	22	35	111	18	.....
4	Hungary	M.	5	3	.....	.....	.....	3	3	.....	.....	1	1	.....
		F.	7	3	.....	.....	.....	3	6	.....	1	.....	.....	.....
5	Bohemia	M.	11	2	.....	2	1	5	9	.....	.....	2	.....	.....
		F.	6	3	.....	.....	.....	3	4	.....	1	1	.....	.....
6	Italy	M.	2	2	.....	.....	.....	2	2	.....	.....	.....	.....	.....
		F.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
7	Other foreign countries	M.	21	5	3	2	1	11	14	1	1	4	1	.....
		F.	17	6	2	.....	1	9	9	3	1	4	.....	.....
8	Unknown	M.	146	20	4	4	3	31	38	3	7	76	22	.....
		F.	110	19	9	4	3	35	37	7	14	44	8	.....
9	Ward 1		163	42	9	18	5	74	95	9	9	37	13	.....
10	Males		83	24	6	10	2	42	56	5	3	14	5	.....
11	Females		80	18	3	8	3	32	39	4	6	23	8	.....
12	White		163	42	9	18	5	74	95	9	9	37	13	.....
13	Native born		123	42	9	18	5	74	94	6	6	14	3	.....
14	Both parents native	M.	10	2	1	2	1	6	8	.....	.....	1	1	.....
		F.	11	4	.....	1	.....	5	6	.....	1	3	1	.....
15	One or both parents foreign	M.	55	22	4	8	1	35	46	3	3	3	.....	.....
		F.	39	14	1	6	3	24	30	3	2	4	.....	.....
16	Foreign born	M.	16	.....	.....	.....	.....	.....	1	2	.....	9	4	.....
		F.	23	.....	.....	.....	.....	.....	.....	1	3	13	6	.....
17	Colored		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Birthplaces of mothers:													
18	United States	M.	15	4	2	4	1	11	13	.....	.....	1	1	.....
		F.	15	5	.....	2	.....	7	9	1	1	3	1	.....
19	Ireland	M.	9	.....	.....	.....	.....	.....	2	.....	2	2	3	.....
		F.	10	.....	.....	.....	.....	.....	1	.....	2	3	4	.....
20	Germany	M.	20	6	.....	2	.....	8	12	3	.....	5	.....	.....
		F.	20	4	.....	2	2	8	9	3	2	4	2	.....
21	Canada	M.	17	6	.....	2	1	9	12	2	1	1	1	.....
		F.	10	2	.....	1	1	4	6	.....	1	3	.....	.....
22	Scandinavia	M.	8	2	2	.....	.....	4	6	.....	.....	2	.....	.....
		F.	9	4	.....	1	.....	5	5	.....	.....	4	.....	.....
23	Ward 2		105	21	7	9	5	42	51	10	6	32	6	.....
24	Males		56	13	4	4	4	25	30	4	3	15	4	.....
25	Females		49	8	3	5	1	17	21	6	3	17	2	.....
26	White		105	21	7	9	5	42	51	10	6	32	6	.....
27	Native born		92	21	7	9	3	40	48	10	3	25	6	.....
28	Both parents native	M.	26	5	2	1	2	10	12	2	1	7	4	.....
		F.	21	4	2	1	1	8	9	3	.....	7	2	.....
29	One or both parents foreign	M.	15	5	2	3	.....	10	12	2	.....	1	.....	.....
		F.	16	4	.....	4	.....	8	10	3	1	2	.....	.....
30	Foreign born	M.	8	.....	.....	.....	2	2	2	.....	2	4	.....	.....
		F.	5	.....	.....	.....	.....	.....	1	.....	1	3	.....	.....
31	Colored		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Birthplaces of mothers:													
32	United States	M.	29	5	2	2	2	11	13	3	2	7	4	.....
		F.	22	4	2	2	1	9	10	3	.....	7	2	.....
33	Ireland	M.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F.	2	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....
34	Germany	M.	3	1	.....	.....	.....	1	2	.....	.....	1	.....	.....
		F.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
35	Canada	M.	3	1	.....	.....	1	2	2	.....	.....	1	.....	.....
		F.	7	3	.....	1	.....	4	4	.....	2	1	.....	.....
36	Scandinavia	M.	10	2	2	1	1	6	7	1	.....	2	.....	.....
		F.	9	.....	.....	2	.....	2	5	2	.....	2	.....	.....
37	Ward 3		329	76	23	18	8	125	165	25	27	94	18	.....
38	Males		167	42	15	11	5	73	90	9	11	48	9	.....
39	Females		162	34	8	7	3	52	75	16	16	46	9	.....
40	White		324	75	23	18	8	124	163	25	26	92	18	.....
41	Native born		237	75	23	18	8	124	162	17	10	34	8	.....
42	Both parents native	M.	31	11	5	3	.....	19	25	.....	2	3	1	.....
		F.	36	13	1	2	1	17	24	2	2	4	4	.....
43	One or both parents foreign	M.	77	29	10	8	5	52	63	6	4	3	1	.....
		F.	77	19	6	5	1	31	45	9	6	16	1	.....
44	Foreign born	M.	48	.....	.....	.....	.....	.....	.....	3	5	34	6	.....
		F.	37	.....	.....	.....	.....	.....	1	5	5	22	4	.....

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
17						4		2							2			1	8		1
20				2	1	2	1	5			1				2		1		5		
79	2	3		4	1	9	9	7	1	2	1	5			4	2		10	19		2
70			1	5	1	6	13	9		1		1	2		10	2	2	5	12		
400	5	26		25	6	43	43	36	3	2	7	6		4	29	10	2	41	112		3
367	12	16		34	4	41	39	25	1	1	13	9	15	5	34	3	3	33	79		
5								1							1			1	2		4
7				1		1									1			2	2		
11				1		4					1				1			1	3		5
6						1		3	1									1			
2															1			1			6
21				1	2	2	4							1	3			2	6		7
17				2		5		1				1						2	6		
146		7		2		8	14	16			5	15		2	16	5	5	9	40	2	8
110		4		5	1	14	13	2	3		4	4	5		13	1	2	5	33	1	
163		4		11	1	17	8	12	3	5	4	6	3	2	27	5	3	16	36		9
83		3		7	1	11	3	6	2	2	3	2		1	12	1	1	7	21		10
80		1		4		6	5	6	1	3	1	4	3	1	15	4	2	9	15		11
163		4		11	1	17	8	12	3	5	4	6	3	2	27	5	3	16	36		12
123		3		9	1	17	5	7	3	5		1	1	1	23		1	16	30		13
10						2		2							2			2	2		14
11							1	1				1			2			3	3		
55		2		6	1	9	3	2	2	2					9			5	14		15
39		1		3		6		2	1	3				1	8			6	8		
16		1		1				2			3	2		1	1	1	1		3		16
23				1			3	3			1	3	2		3	4	1		2		
																					17
15						4		3							2			2	4		
15				1			1	1	1			1			3			3	4		18
9		1		1			1	1	1		1						1		2		
10							1	1				2			2	2			2		19
23		1		3	1	2		1	1			2			3	1		2	3		
20		1		2		4		2				1	1		3	2	1	1	2		20
17		1		2		4		1			2	1			1			1	4		
10				1			1	1			1				3			1	2		21
8						1	1					1		1	2				2		
9							1				1	1		1	2			3			22
105	1	6	1	6		10	10	11			4	6	1		9	1	2	7	29	1	23
56		3		3		7	4	7				2			5		1	4	19	1	24
49	1	3	1	3		3	6	4			4	4	1		4	1	1	3	10		25
105	1	6	1	6		10	10	11			4	6	1		9	1	2	7	29	1	26
92	1	5	1	6		9	7	7			4	6	1		9	1	2	7	25	1	27
26		1		1		1	3	1				2			4		1	2	10		28
21	1	1		1		1		2			2	3	1		1	1	1	2	4		
15		1		2		4		1							1			2	4		29
16		1	1	2		2	2				1				3			1	3		
8						1	1	3											3		30
5		1					2	1											1		
																					31
29		2		1		1	3	2				2			4		1	2	11		32
22	1	1		1		2		2			2	3	1		1	1	1	2	4		
2		1					1														33
3						1		1											1		
3								1										1	1		34
7			1			1	1	1							2				1		35
10				2		3		1							1				3		
9		1		1			2				1				1				3		36
329	4	11		28	2	35	29	30	3		6	11	7	4	33	16	3	38	69		37
167	3	5		9	1	22	9	18			2	4		3	17	10	1	20	43		38
162	1	6		19	1	13	20	12	3		4	7	7	1	16	6	2	18	26		39
324	4	11		28	2	35	27	30	3		6	11	7	4	33	15	3	38	67		40
237	4	6		25	2	29	17	15	3		2	6	3	1	23	10		38	53		41
31	1	1		1		5	1	4							3			4	11		42
36		2		4		2	2	1	2			1	1	1	5	2		5	8		
77	2			7	1	14	3	3				1			6	5		15	20		43
77	1	3		12	1	7	10	5			1	3	1		8	2		11	12		
48		4		1		3	5	9			1	3		3	7	4	1		7		44
37		1		2		3	5	6			3	2	4		3	1	2		5		

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS.

	CITIES.	AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	MINNEAPOLIS—Continued.												
1	Ward 3—Continued. Colored	5	1				1	2		1	2		
	Birthplaces of mothers:												
2	United States { M	40	14	5	4	2	25	32	1	3	3	1	
	{ F	50	15	3	2	1	21	29	6	3	8	4	
3	Ireland { M	11	1	1			2	2	1		7	1	
	{ F	13	1				1	1	2	3	6	1	
4	Germany { M	28	9	2	1		12	14	1		10	3	
	{ F	16	1	1	2		4	6	3		6	1	
5	Canada { M	12	1				1	4	6		2		
	{ F	12	2	1			3	6	2	1	3		
6	Scandinavia { M	45	12	4	3	1	20	24		7	12	2	
	{ F	46	11		1	1	13	20	3	5	15	3	
7	Ward 4	200	34	12	8	8	62	86	10	19	71	14	
8	Males	110	17	3	5	6	31	44	3	6	51	6	
9	Females	90	17	9	3	2	31	42	7	13	20	8	
10	White	197	34	12	8	8	62	85	8	19	71	14	
11	Native born	160	34	12	8	8	62	85	8	15	44	8	
12	Both parents native { M	30	7		1	3	11	16	1	4	8	1	
	{ F	33	3	6	2	1	12	18	1	4	7	3	
13	One or both parents foreign { M	37	9	3	4	2	18	26	2		9		
	{ F	34	12	3	1	1	17	21	3	6	3	1	
14	Foreign born { M	22								1	18	3	
	{ F	11								3	5	3	
15	Colored	3						1	2				
	Birthplaces of mothers:												
16	United States { M	36	8	1	1	4	14	20	1	4	9	2	
	{ F	43	4	7	2	2	15	23	3	6	8	3	
17	Ireland { M	12	2		1		3	3			8	1	
	{ F	4	1				1	2			2		
18	Germany { M	5	1	1			2	2			3		
	{ F	8	4		1		5	5	1	2			
19	Canada { M	3									3		
	{ F	12	3	1			4	5	2	1	2	2	
20	Scandinavia { M	24	2	1	3	1	7	13		1	9	1	
	{ F	10	3				3	4		3	3		
21	Ward 5	265	48	7	6	9	70	91	15	23	108	26	2
22	Males	149	33	5	6	3	47	57	8	11	62	11	
23	Females	116	15	2		6	23	34	7	12	46	15	2
24	White	252	47	6	6	7	66	84	15	23	102	26	2
25	Native born	184	47	6	6	7	66	84	13	17	53	15	2
26	Both parents native { M	41	18	2		1	21	23	4	3	9	5	
	{ F	44	6	2		1	9	14	6	4	13	5	2
27	One or both parents foreign { M	33	11	2	5	2	20	25	2	1	5		
	{ F	24	7			2	9	14		5	4	1	
28	Foreign born { M	37							2	5	26	4	
	{ F	25								1	17	7	
29	Colored	13	1	1		2	4	7			6		
	Birthplaces of mothers:												
30	United States { M	55	19	3	1	1	24	29	4	3	14	5	
	{ F	54	9	2		3	14	20	6	4	16	6	2
31	Ireland { M	7	1				1	2			5		
	{ F	7								1	2	4	
32	Germany { M	5			1		1	2			2	1	
	{ F	7								3	2	2	
33	Canada { M	8	4	1			5	5	1		2		
	{ F	7				1	1	3			4		
34	Scandinavia { M	36	5		2	2	9	11	2	4	18	1	
	{ F	18	4			1	5	8		2	7	1	
35	Ward 6	286	71	22	16	5	114	156	21	23	70	16	
36	Males	152	41	11	9	4	65	87	10	8	40	7	
37	Females	134	30	11	7	1	49	69	11	15	30	9	
38	White	285	71	22	16	5	114	156	21	22	70	16	
39	Native born	192	71	22	16	5	114	155	14	9	12	2	
40	Both parents native { M	13	6			1	7	8	1		4		
	{ F	11	4	2	1		7	8		2	1		
41	One or both parents foreign { M	88	34	10	9	3	56	76	7	3	2		
	{ F	71	25	8	6	1	40	59	6	3	3		
42	Foreign born { M	42						1	2	3	30	6	
	{ F	49							5	10	26	8	

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
5							2									1			2		1
40	1	1		2		6	1	5							4			6	14		2
50		3		5		2	6	2	2			1	1	1	6	3		7	11		
11						3	1	2							1	2			2		
13		1				1	5					3				1	1	1			3
28		2		3		1		1				1		1	4	2	1	4	8		
16	1	1		3		3	1				1		2		2				2		4
12	1			2			1	3							1	1			3		
12				1		1	2	3							2	1		1	1		5
45	1	2		2	1	7	4	3			1	2		1	3	4		7	7		
46		1		7		4	3	5			2	2	3		5	1	1	6	6		6
200	1	8		8	2	21	17	25	1		7	9	2	1	17	6	3	13	59		7
110	1	3		5	2	6	12	14	1		3	7		1	10	4	1	9	31		8
90		5		3		15	5	11			4	2	2		7	2	2	4	28		9
197	1	8		8	2	21	17	24	1		7	9	2	1	16	6	3	13	58		10
160	1	6		8	1	20	14	20	1		1	7	2	1	14	4	2	13	45		11
30	1	1		2			5	5				1		1	2	1		4	7		
33		3				5	1	6			1	1	1		3	1		1	10		12
37				3	1	4	3	4	1			2			5			4	10		
34				3		7	4	2				1	1		3	1	1	3	8		13
22					1		3	2			2	2			1	2			9		
11		2				1		1			3						1		3		14
3								1							1				1		15
36	1	1		3		2	6	5				1		1	2	1		5	8		
43		3		1		6	3	7			1	1	1		4	2		1	13		16
12							3	1			1	1			2			2	2		
4		1		1			1											1			17
5					1	1					1	1							1		
8						2							1		1				4		18
3								1				2									
12						2	1	3							2		1	2	1		19
24				1	1	1	1	3	1						4	1		1	10		
10		1		1		2					2								4		20
265	2	14	1	5	1	21	24	27	3	1	10	13	5	6	25	6	4	22	74	1	21
149		11	1	2		13	13	14	3	1	5	7		4	10	3	2	16	43	1	22
116	2	3		3	1	8	11	13			5	6	5	2	15	3	2	6	31		23
252	2	14	1	5	1	21	21	23	3	1	10	11	5	6	23	6	4	22	72	1	24
184	2	8	1	4	1	18	16	10	3	1	4	8	3	3	20	3	3	22	53	1	25
44		1	1			4	4	2	2	1	1	1			2		2	6	17		
44	2			2		1	6	4			1	3	1	2	6		1	2	13		26
33		1		1		7	4	1	1		1	1			1			8	7		
24		2		1		3	1				1	1	1		3	1		3	7		27
37		6		1		1	2	7			3	2		3		1			11		
25						1	3	5			3	1	2		2	2	1		5		28
13							3	4				2			2				2		29
55		1	1	1		5	6	4	2	1	1	2			4		2	6	19		
51	2			2		2	7	7			1	5	1	2	6		1	4	14		30
7							2					1		1				1	2		
7						1	1	2							1		1		1		31
5		1									1				1				2		
7		1				1		1			1		1						1		32
8		1							1									3	3		
7				1		1	2						1			1			1		33
36		4				5	4	6			1			2		1		4	9		
18		1				1	1	1			2	1	1		3			1	6		34
286	9	10		13	3	36	29	22	2		1	6	4	1	26	5	4	31	83	1	35
152	3	7		5	2	20	11	14	1			2			12	5	3	17	50		36
134	6	3		8	1	16	18	8	1		1	4	4	1	14		1	14	33	1	37
285	9	10		13	3	36	29	22	2		1	6	4	1	26	5	4	31	82	1	38
192	8	1		11	2	35	6	15	1			1	2		18	2	1	31	58		39
13				1		1		1							1			3	6		
11				1		2		1					1					3	3		40
88	3	1		4	1	17	1	7	1						8	2		14	29		
71	5			5	1	14	4	4					1		9			10	18		41
42		6			1	1	9	3				2			3	3	2		12		
49	1	3		2			14	3	1		1	3	2	1	5		1		11	1	42

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.	AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	MINNEAPOLIS—Continued.												
1	Ward 6—Continued. Colored	1								1			
	Birthplaces of mothers:												
2	United States M	25	8	2	1	1	12	15	4	2	4		
	F	15	4	3	2		9	11		2	2		
3	Ireland M	14	2		1		3	5		1	6	2	
	F	5	1				1	1	1	2		1	
4	Germany M	8	1	2			3	4			2	2	
	F	7	2	1	1		4	4			2	1	
5	Canada M	3	2				2	3					
	F	5	1				1	1		3		1	
6	Scandinavia M	78	22	5	5	3	35	44	5	4	23	2	
	F	87	15	5	4	1	25	42	9	6	25	5	
7	Ward 7	203	51	16	9	5	81	114	16	12	53	8	
8	Males	104	31	8	6	3	48	67	8	4	22	3	
9	Females	99	20	8	3	2	33	47	8	8	31	5	
10	White	203	51	16	9	5	81	114	16	12	53	8	
11	Native born	166	51	16	9	5	81	112	13	10	26	5	
12	Both parents native M	36	12	2	2	1	17	24	2	3	5	2	
	F	32	11	2	1		14	17	1	4	9	1	
13	One or both parents foreign M	47	18	6	3	1	28	38	6	1	1	1	
	F	42	8	6	2	2	18	28	4	2	7	1	
14	Foreign born M	17						1			16		
	F	20						1	3	2	11	3	
15	Colored												
	Birthplaces of mothers:												
16	United States M	39	12	2	4	1	19	26	3	3	5	2	
	F	36	12	4	1		17	20	1	4	10	1	
17	Ireland M	6	1	1			2	2		1	2	1	
	F	5							2		3		
18	Germany M	7	2	1			3	4	1		2		
	F	2							1	1			
19	Canada M	5	1				1	1	2		2		
	F	2						1				1	
20	Scandinavia M	38	14	3	1	1	19	29	2		7		
	F	40	7	3	2	1	13	19	3	3	13	2	
21	Ward 8	173	35	7	6	5	53	70	12	18	53	20	
22	Males	80	16	4	2	1	23	32	7	6	25	10	
23	Females	93	19	3	4	4	30	38	5	12	28	10	
24	White	173	35	7	6	5	53	70	12	18	53	20	
25	Native born	139	35	7	6	5	53	70	12	9	35	13	
26	Both parents native M	38	8	2	2	1	13	15	6	2	13	2	
	F	43	10	1	1	2	14	19	3	3	15	3	
27	One or both parents foreign M	20	8	2			10	17	1	1	1		
	F	22	9	2	2	2	15	17	1	2	1	1	
28	Foreign born M	14								2	9	3	
	F	16								6	6	4	
29	Colored												
	Birthplaces of mothers:												
30	United States M	41	8	2	2	1	13	17	6	3	13	2	
	F	45	10	2	2	2	16	21	3	3	15	3	
31	Ireland M	1									1		
	F	3						1			1	1	
32	Germany M	2						1			1		
	F	4				1	1	1	1			2	
33	Canada M	4		1			1	2			1	1	
	F	4	1				1	1		1	2		
34	Scandinavia M	17	7	1			8	10	1	3	3		
	F	22	8	1	1		10	11		7	2	2	
35	Ward 9	187	54	9	8	2	73	108	10	14	46	9	
36	Males	100	34	4	2	1	41	59	5	8	24	4	
37	Females	87	20	5	6	1	32	49	5	6	22	5	
38	White	182	52	9	8	2	71	101	10	14	45	9	
39	Native born	137	52	9	8	2	71	101	10	7	15	4	
40	Both parents native M	20	10				10	13	1	2	3	1	
	F	14	5		2		7	9	1	1		3	
41	One or both parents foreign M	49	22	3	2	1	28	40	4		5		
	F	47	13	5	4	1	23	36	4	4	3		
42	Foreign born M	25						1		6	15	3	
	F	19						2			15	2	

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
1																			1		1
25				2		1		3							5	1		4	9		2
15				2		3	1	1					1		1			3	3		
14		1			1			1							3	1		1	6		3
5							2	1				1							1		
8		1				3		1									1		2		4
7						2						1			1			1	1	1	
3	1																	1	1		5
5							2	1							1				1		
78	2	5		3		11	9	4	1			2			3	3	1	9	25		6
87	6	3		6	1	9	13	4			1	1	2	1	10		1	6	23		
203	4	4		22	4	23	20	17	1	1	4	2	2	2	17	2	3	24	51		7
104	2	1		9	3	9	7	10	1	1	2	1		1	12	1		16	28		8
99	2	3		13	1	14	13	7			2	1	2	1	5	1	3	8	23		9
203	4	4		22	4	23	20	17	1	1	4	2	2	2	17	2	3	24	51		10
166	3	1		20	4	23	13	13	1	1	1	2	2		12	1	2	24	43		11
36	1			5		2	1	4	1			1			5			4	12		
32						8	4	2			1		2		1		1	5	8		12
47	1	1		4	3	6	1	4		1					2			12	13		
42	1			11	1	6	6	3				1			1		1	3	8		13
17							5	2			2			1	3	1			3		
20	1	3		2			2	2			1			1	2		1		5		14
																					15
30	1			6		4	1	4	1			1			5			4	12		
36				1		10	4	3			1		2		1	1		5	8		16
6				1				1						1	1				2		17
5				2			2												1		
7	1					1		1			2							2			18
2							1					1									
5		1													1	1		1	1		19
2				1													1				
38				2	3	2	4	4		1					2			9	11		20
40	1	3		8	1	2	4	2			1			1	3			3	11		
173	2	3		9	1	14	29	8		1	7	6	3	1	28	6	2	9	44		21
80	1			4		6	13	3		1	3	3			13	5		6	22		22
93	1	3		5	1	8	16	5			4	3	3	1	15	1	2	3	22		23
173	2	3		9	1	14	29	8		1	7	6	3	1	28	6	2	9	44		24
130	2	2		9	1	13	19	5		1	5	3	1		27	5	1	9	36		25
38	1			1		2	5	2		1	2				6	3		3	12		26
43	1	2		4	1	4	7	2			1	1			7	1		2	10		
20				3		3	1								6			3	4		27
22						2	2	1					1		8			1	7		
14						1	4	1				1				1			6		28
16							5	2			1	2	2	1			1		2		
																					29
41	1			1		2	6	2		1	2				7	3		3	13		30
45	1	2		4	1	4	7	2			1	1			9	1		2	10		
1							1														31
3												1			2						
2				1															1		32
4								1							1		1		1		
4						2													2		33
4							3												1		
17				2		2	3								4			2	4		34
22						2	4	2			1		2	1	3			1	6		
187	2	4		11	5	23	22	15	2	2	5	9	2	1	20	1		22	41		35
100	2	4		2	3	9	13	8	1	1	1	5			14	1		12	24		36
87				9	2	14	9	7	1	1	4	4	2	1	6			10	17		37
182	2	4		11	5	21	20	15	2	2	5	8	2	1	20	1		22	41		38
137	2	1		11	4	21	7	10	2	2	1	2	1	1	17			22	33		39
20		1		1		3	1	2				1			1			3	7		40
14				2		2	1			1		1		1	2			2	2		
49	2			1	3	5	3	3	1	1					10			8	12		41
47				7	1	11	1	5	1				1		3			7	10		
25		3					7	3			1	4			2	1			4		42
19					1		6	2			3	2	1		1				3		

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.	AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	MINNEAPOLIS—Continued.												
1	Ward 9—Continued. Colored	5	2				2	4			1		
	Birthplaces of mothers:												
2	United States (M)	31	14	2			16	22	2	3	3	1	
	(F)	22	8		3		11	14	1	2	2	3	
3	Ireland (M)	13	2				2	6	1	1	5		
	(F)	7						1		1	5		
4	Germany (M)	17	8	1			9	11		1	3	2	
	(F)	6				1	1	4	1	1			
5	Canada (M)	8	2		1		3	3	1	1	2	1	
	(F)	7	1				1	4		1	2		
6	Scandinavia (M)	22	6		1	1	8	14	1	2	5		
	(F)	37	10	5	3		18	24	3		8	2	
7	Ward 10	83	21	6	3	4	34	48	2	6	20	7	
8	Males	43	9	4	2	2	17	25		5	10	3	
9	Females	40	12	2	1	2	17	23	2	1	10	4	
10	White	83	21	6	3	4	34	48	2	6	20	7	
11	Native born	59	20	6	2	4	32	44	2	2	8	3	
12	Both parents native (M)	9	1	1		1	3	4		1	3	1	
	(F)	6	2				2	2	2		2		
13	One or both parents foreign (M)	18	8	3	1	1	13	18					
	(F)	20	9	1	1	2	13	19			1		
14	Foreign born (M)	12			1		1	3		4	5		
	(F)	11									7	4	
15	Colored												
	Birthplaces of mothers:												
16	United States (M)	12	3	1		1	5	6		2	3	1	
	(F)	9	4			1	5	5	2		2		
17	Ireland (M)	1	1				1	1					
	(F)												
18	Germany (M)	7	3	1			4	5			2		
	(F)	7						3			2	2	
19	Canada (M)	3	1	1			2	3					
	(F)	1									1		
20	Scandinavia (M)	12	1	1	2	1	5	8		2	2		
	(F)	12	4	1		1	6	7			4	1	
21	Ward 11	279	43	8	8	8	67	112	20	32	95	20	
22	Males	164	21	5	5	6	37	63	10	17	62	12	
23	Females	115	22	3	3	2	30	49	10	15	33	8	
24	White	279	43	8	8	8	67	112	20	32	95	20	
25	Native born	172	43	8	6	7	64	109	19	11	26	7	
26	Both parents native (M)	23	4	1		2	7	11	3		8	1	
	(F)	20	4				4	9	3	1	4	3	
27	One or both parents foreign (M)	58	16	4	3	3	26	46	6	1	5		
	(F)	50	16	1	3	2	22	35	7	6	1	1	
28	Foreign born (M)	71			2	1	3	3	1	15	43	9	
	(F)	33								5	24	4	
29	Colored												
	Birthplaces of mothers:												
30	United States (M)	27	5	1		2	8	15	3		8	1	
	(F)	25	5				5	11	4	1	5	4	
31	Ireland (M)	6		1			1	2			2	2	
	(F)	5						1	1	1	1	1	
32	Germany (M)	13	3		1		4	5	2	1	3	2	
	(F)	2	1				1	2					
33	Canada (M)	7	1	1	1		3	3		1	3		
	(F)	2							1	1			
34	Scandinavia (M)	92	10	2	3	4	19	34	5	14	34	5	
	(F)	61	14	1	3	2	20	28	2	8	21	2	
35	Ward 12	55	8	3	4	1	16	25	5	1	20	4	
36	Males	31	3	2	2		7	10	4		13	4	
37	Females	24	5	1	2	1	9	15	1	1	7		
38	White	55	8	3	4	1	16	25	5	1	20	4	
39	Native born	40	8	3	4	1	16	25	4		9	2	
40	Both parents native (M)	3									3		
	(F)	3	1				1	2	1				
41	One or both parents foreign (M)	8	1	1	2		4	6	2				
	(F)	10	2		1	1	4	9			1		
42	Foreign born (M)	9							1		6	2	
	(F)	6								1	5		

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																					
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
5						2	2					1									1
31		1		1		4	4	4		1		1			3			4	8		2
22				4		3	1			1		2	1	1	2			3	4		
13				1	2		3					1			3			2	1		3
7							2	1			1				1				2		
17						3	2				1	1			4			1	5		4
6						2		2											2		
8						1	1	1				2			1			1	1		5
7					1	1						1						1	3		
22	2	2			1	1	2	2	1						2	1		3	5		6
37				5	1	8	4	3	1		1	1	1		3			5	4		
83		2		6	2	7	6	8	1			7	3		5	2	2	7	24	1	7
43		2		4	2	3	3	6				3			2	1	1	5	11		8
40				2		4	3	2	1			4	3		3	1	1	2	13	1	9
83		2		6	2	7	6	8	1			7	3		5	2	2	7	24	1	10
59		1		5	2	6	3	4	1			3	2		5		1	7	19		11
9		1		1			1	1				2							3		
6				1			1						1		1				2		12
18				2	2	2	1	1							2			5	3		
20				1		3		1	1				1		2			2	9		13
13		1		1		1	1	3								1			4		
11							2	1				4	1			1	1		1		14
																					15
12		2		1			1	1				2						1	4		
9				1			1		1				1		2			1	2		16
1																		1			
																					17
7				1		1									1	1		1	2		
7						1						2	1				1		2		18
3					1																
1													1					1	1		19
12				1		2	2	4							1			1	1		
12							2	1								1		1	7		20
279	6	22		30	2	33	34	19		1	8	12	5	4	13	3	6	13	63		21
164		15		19		17	22	7		1	7	9		2	9	2	3	5	46		22
115	6	7		11	2	16	12	12			1	3	5	2	9	1	3	8	17		23
279	6	22		30	2	33	34	19		1	8	12	5	4	18	3	6	13	63		24
172	6	5		20	2	27	16	8		1		4	1	2	15	2	3	13	38		25
23		2		4		2	3					2			2		1		7		
20	2	1		1		2	2	2					1	1	4		1	2	1		26
58		1		12		10	3	2		1		1			4	1		5	18		
50	4	1		8	2	12	5	3							2	1		6	6		27
71		13		1		4	14	4			7	3		1	3	1	1		20		
33		5				2	3	7			1	3	4	1			2		5		28
																					29
27		2		4		4	3					2			2		1		9		
25	2	1		2	1	3	3	2					1	1	4		1	2	2		30
6				1		1						1		1					2		
5				1			1	2											1		31
13		2				2					3				1	2			3		
2															1				1		32
7						2	3					1						1			
2				1			1														33
92		11		12		6	12	6		1	3	2			6		1	4	28		
61	4	6		4	1	11	4	7			1	3	4	1	1	1	1	6	6		34
55	1	1		3	1	7	9	3			3	4	2		4		1		16		35
31					1	1	7	1			3	3			2		1		12		36
24	1	1		3		6	2	2				1	2		2				4		37
55	1	1		3	1	7	9	3			3	4	2		4		1		16		38
40	1	1		3	1	7	5	2			1	3			2		1		13		39
3							2					1									
3				1		1													1		40
8					1		1	1											5		
10	1	1		2		3		1							1				1		41
9							2				2	1			1				3		
6							2	1					2		1						42

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.		AGE.											
			All ages.	Months.				Years.						
				Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	MINNEAPOLIS—Continued.													
	Ward 12—Continued.													
1	Colored													
	Birthplaces of mothers:													
2	United States	M	4	1				1	1			3		
		F	4	1				1	2	1		1		
3	Ireland	M	3						1	1			1	
		F	3						2		1			
4	Germany	M	2			1		1	1			1		
		F												
5	Canada	M	3						1			2		
		F	1	1				1	1					
6	Scandinavia	M	3							1		2		
		F	9	1			1	2	5			4		
7	Ward 13		56	12	7	4	2	25	29	1	7	12	7	
8	Males		33	8	3	2	1	14	18		4	5	6	
9	Females		23	4	4	2	1	11	11	1	3	7	1	
10	White		56	12	7	4	2	25	29	1	7	12	7	
11	Native born		50	11	7	4	2	24	28	1	6	8	7	
12	Both parents native	M	11	1				1	4		2	2	3	
		F	9		3	1		4	4	1	1	3		
13	One or both parents foreign	M	13	7	3	1	1	12	13					
		F	6	1	1	1	1	4	4		1	1		
14	Foreign born	M	3								1	2		
		F	2									2		
15	Colored													
	Birthplaces of mothers:													
16	United States	M	12	2				2	5		2	2	3	
		F	9		3	1		4	4	1	1	3		
17	Ireland	M	1		1			1	1					
		F	1								1			
18	Germany	M	3	2				2	2			1		
		F	1			1		1	1					
19	Canada	M												
		F												
20	Scandinavia	M	8	3	2			5	6		1	1		
		F	6	1	1		1	3	3			3		
21	Unlocated		56	8		2	2	12	13	6	5	27	5	
22	Males		42	6		1	1	8	9	2	2	24	5	
23	Females		14	2		1	1	4	4	4	3	3		
24	White		55	8		2	2	12	13	6	5	26	5	
25	Native born		14	6				6	6			7	1	
26	Both parents native	M												
		F												
27	One or both parents foreign	M	1									1		
		F												
28	Foreign born	M	16								1	12	3	
		F	1								1			
29	Colored		1									1		
	Birthplaces of mothers:													
30	United States	M	1									1		
		F												
31	Ireland	M	3									2	1	
		F												
32	Germany	M	1									1		
		F												
33	Canada	M	3									2	1	
		F												
34	Scandinavia	M	7								1	6		
		F	1								1			
35	NEWARK		5,280	910	284	224	190	1,608	2,405	315	342	1,652	556	10
36	Males		2,782	506	145	117	100	868	1,266	161	174	921	251	9
37	Females		2,498	404	139	107	90	740	1,139	154	168	731	305	1
38	White		5,090	869	268	215	186	1,538	2,308	303	324	1,602	544	9
39	Native born		3,737	867	265	214	184	1,530	2,287	289	259	683	217	2
40	Both parents native	M	777	188	44	48	40	320	468	54	34	148	72	1
		F	758	160	56	39	32	287	433	58	39	145	83	
41	One or both parents foreign	M	968	265	84	61	51	461	679	83	84	118	4	
		F	897	214	70	59	52	395	618	82	72	115	9	1
42	Foreign born	M	730	1			2	3	11	11	33	522	152	1
		F	586		2	1		3	7	2	31	373	173	

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrhœal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
4	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	1	.....	
4	.....	.....	.....	1	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	2
3	.....	.....	.....	.....	1	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	
3	.....	1	.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3
2	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	4
3	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	5
3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	.....	
9	1	.....	.....	1	.....	2	1	.....	.....	.....	.....	.....	2	.....	2	.....	.....	.....	.....	.....	6
56	.....	.....	.....	1	1	6	7	5	.....	.....	2	3	.....	.....	6	2	.....	3	20	.....	7
33	.....	.....	.....	.....	1	1	2	5	.....	.....	2	3	.....	.....	3	1	.....	2	13	.....	8
23	.....	.....	.....	1	.....	5	5	.....	.....	.....	.....	.....	.....	.....	3	1	.....	1	7	.....	9
56	.....	.....	.....	1	1	6	7	5	.....	.....	2	3	.....	.....	6	2	.....	3	20	.....	10
50	.....	.....	.....	1	1	6	6	5	.....	.....	1	3	.....	.....	6	2	.....	3	16	.....	11
11	.....	.....	.....	.....	1	.....	.....	3	.....	.....	1	2	.....	.....	.....	1	.....	1	2	.....	
9	.....	.....	.....	.....	.....	4	3	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	.....	12
13	.....	.....	.....	.....	.....	1	.....	2	.....	.....	.....	.....	.....	.....	1	.....	.....	1	8	.....	
6	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	3	.....	13
3	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....	
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	14
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	15
12	.....	.....	.....	.....	1	.....	.....	3	.....	.....	1	2	.....	.....	.....	1	.....	1	3	.....	
9	.....	.....	.....	.....	.....	4	3	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	.....	16
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	17
3	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	18
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	19
8	.....	.....	.....	.....	.....	1	1	1	.....	.....	.....	.....	.....	.....	1	.....	.....	1	3	.....	
6	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	3	.....	20
56	.....	5	.....	1	.....	4	8	3	2	.....	3	4	2	1	4	.....	.....	4	15	.....	21
42	.....	3	.....	.....	.....	1	6	3	.....	.....	3	3	.....	1	3	.....	.....	4	15	.....	22
14	.....	2	.....	1	.....	3	2	.....	2	.....	.....	1	2	.....	1	.....	.....	.....	.....	.....	23
55	.....	5	.....	1	.....	4	8	3	2	.....	3	4	2	1	4	.....	.....	4	14	.....	24
14	.....	.....	.....	.....	.....	.....	4	1	.....	.....	.....	2	.....	.....	.....	.....	.....	4	3	.....	25
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	26
1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	27
15	.....	2	.....	.....	.....	1	2	2	.....	.....	2	.....	.....	1	1	.....	.....	.....	5	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	28
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	29
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	30
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	31
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	32
3	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	33
7	.....	2	.....	.....	.....	1	.....	2	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	34
5,280	56	181	45	254	60	460	594	462	54	53	93	228	42	62	806	178	29	297	1,295	31	35
2,782	26	95	22	130	33	235	355	277	25	21	26	100	.....	40	417	94	13	171	687	15	36
2,498	30	86	23	124	27	225	239	185	29	32	67	128	42	22	389	84	16	126	608	16	37
5,090	56	165	45	253	57	445	578	445	54	48	90	220	41	60	772	173	29	284	1,244	31	38
3,737	55	111	36	248	55	398	344	278	52	47	38	104	26	25	584	81	9	284	945	17	39
777	14	26	9	50	13	71	60	60	13	9	7	30	.....	3	126	17	.....	53	211	5	
758	14	24	11	46	9	69	46	54	10	12	14	27	9	4	118	16	3	51	216	5	40
968	11	25	6	75	17	132	96	84	10	5	1	15	.....	8	139	7	1	99	233	4	
897	13	27	6	70	15	113	81	51	18	16	7	18	12	5	136	18	1	67	218	2	41
730	.....	31	5	2	1	23	159	99	2	1	15	45	.....	23	101	54	11	.....	153	5	
586	1	23	4	3	1	24	73	64	.....	.....	37	69	15	11	81	35	9	.....	127	9	42

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.		AGE.											
			All ages.	Months.					Years.					
				Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	NEWARK—Continued.													
1	Colored		190	41	16	9	4	70	97	12	18	50	12	1
	Birthplaces of mothers:													
2	United States	M	1,026	265	68	59	50	442	638	78	50	180	78	2
		F	975	206	75	51	41	373	566	76	52	186	95	
3	England and Wales	M	99	15	4	2	3	24	27	4	9	38	21	
		F	105	15	3	5	2	25	30	5	9	38	23	
4	Ireland	M	426	34	11	6	3	54	98	18	39	238	33	
		F	479	43	4	12	8	67	110	22	39	235	73	1
5	Scotland	M	30	4	1		1	6	10	4	1	12	3	
		F	26	4	1		1	6	7		2	15	2	
6	France	M	10									7	3	
		F	9	1				1	2	1		3	3	
7	Germany	M	837	120	51	40	31	242	350	42	56	390	88	1
		F	627	94	43	25	28	190	299	40	40	175	73	
8	Russia and Poland	M	20	9	1	1		11	16	2		2		
		F	13	6	2	1		9	11		1	1		
9	Canada	M	7		1		1	2	3			4		
		F	8	1	1			2	2		2	2	2	
10	Scandinavia	M	7	3				3	3		1	3		
		F	4		1			1	1		2	1		
11	Hungary	M	5		1		2	3	3			2		
		F	7	2				2	5			2		
12	Bohemia	M	2						1			1		
		F												
13	Italy	M	69	22	1	4	2	29	51	4	1	9	4	
		F	62	17	4	8	5	34	52	1	3	4	1	1
14	Other foreign countries	M	32	8		1	3	12	16	1	1	13	1	
		F	18		1	1	1	3	12	2	2	1	1	
15	Unknown	M	212	26	6	4	4	40	50	8	16	112	20	6
		F	165	15	4	4	4	27	42	7	16	68	32	
16	Ward 1		196	19	6	8	6	39	57	5	13	80	41	
17	Males		89	10	3	6	2	21	32	2	5	37	13	
18	Females		107	9	3	2	4	18	25	3	8	43	28	
19	White		193	19	6	8	5	38	56	5	13	79	40	
20	Native born		144	19	6	8	5	38	56	5	11	48	24	
21	Both parents native	M	37	5	1	4		10	17	1	3	9	7	
		F	52	6	1		4	11	14	2	1	20	15	
22	One or both parents foreign	M	16	4	1	1	1	7	11	1		4		
		F	24	1	2	2		5	9	1	5	8	1	
23	Foreign born	M	26								1	20	5	
		F	22								1	10	11	
24	Colored		3				1	1	1			1	1	
	Birthplaces of mothers:													
25	United States	M	45	5	3	4	2	14	23	2	3	9	8	
		F	56	7	1		4	12	15	2	1	23	15	
26	England and Wales	M	7						1			5	1	
		F	14	1		1		2	3		2	5	4	
27	Ireland	M	21	1		1		2	2		1	15	3	
		F	22			1		1	4		3	10	5	
28	Germany	M	5						1			3	1	
		F	5		1			1	1	1		1	2	
29	Italy	M	3	3				3	3					
		F												
30	Ward 2		251	34	15	7	4	60	92	15	19	90	35	
31	Males		131	20	9	5	2	36	54	7	9	50	11	
32	Females		120	14	6	2	2	24	38	8	10	40	24	
33	White		220	32	13	6	4	55	81	11	15	83	30	
34	Native born		165	32	13	6	4	55	80	11	14	44	16	
35	Both parents native	M	40	7	5	1	1	14	21	1	3	11	4	
		F	35	8	2			10	17	2	2	8	6	
36	One or both parents foreign	M	38	11	2	3	1	17	21	5	2	10		
		F	30	6	3	1	2	12	18	3	4	4	1	
37	Foreign born	M	26						1		1	19	5	
		F	28									19	9	
38	Colored		31	2	2	1		5	11	4	4	7	5	
	Birthplaces of mothers:													
39	United States	M	61	9	7	2	1	19	31	4	5	16	5	
		F	51	8	4	1		13	21	5	4	11	10	
40	England and Wales	M	2	1				1	1			1		
		F	3								1		2	
41	Ireland	M	15	4				4	4		1	10		
		F	24	2				2	4	1	1	12	6	
42	Germany	M	30	3	1	1	1	6	8	3	1	13	5	
		F	20	1	2		2	5	5	1	2	10	2	
43	Italy	M	7	2		2		4	7					
		F	7	2				2	6	1				

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
190	.....	16	.....	1	3	15	16	17	.....	5	3	8	1	2	34	5	.....	13	51	.....	1
1,026	17	36	10	64	18	96	70	89	14	13	7	34	.....	4	169	20	.....	81	278	6	2
975	16	35	13	59	15	89	64	63	12	17	17	37	12	5	153	22	3	66	272	5	
99	1	1	2	.....	.....	7	20	7	.....	1	.....	7	.....	2	17	7	2	6	19	.....	
105	.....	4	2	2	1	6	12	6	2	2	6	8	5	2	13	2	1	7	23	1	3
426	1	14	5	19	2	22	90	59	2	.....	9	12	.....	9	53	20	2	13	91	3	
479	2	11	2	17	1	28	75	55	5	6	13	33	8	5	58	21	5	17	114	3	4
30	.....	2	.....	1	.....	1	4	7	.....	.....	.....	.....	.....	1	2	2	.....	2	8	.....	
26	.....	1	.....	.....	.....	2	2	.....	.....	.....	2	2	1	1	4	2	1	.....	8	.....	5
10	.....	1	.....	.....	.....	.....	3	2	.....	.....	.....	1	.....	.....	.....	2	.....	.....	1	.....	
9	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	1	.....	1	.....	.....	.....	5	.....	6
837	5	29	2	36	11	95	116	86	6	2	6	35	.....	12	132	28	8	40	183	5	
627	10	29	4	32	9	77	57	42	4	1	22	32	6	6	106	23	3	28	129	7	7
20	.....	2	.....	1	.....	1	1	3	.....	.....	.....	.....	.....	.....	2	.....	.....	6	4	.....	
13	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	2	.....	1	2	.....	.....	2	4	.....	8
7	.....	.....	.....	1	.....	2	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	2	.....	
8	.....	1	.....	.....	.....	1	1	2	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	2	.....	9
7	.....	1	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	3	.....	
4	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	1	.....	.....	1	1	.....	.....	.....	.....	10
5	.....	.....	.....	.....	.....	2	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....	
7	.....	1	.....	2	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	1	1	.....	.....	1	.....	11
2	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	12
69	.....	2	.....	4	.....	3	5	4	3	3	.....	1	.....	6	6	.....	.....	7	25	.....	
62	.....	.....	.....	5	.....	8	3	1	5	2	.....	1	3	1	3	.....	.....	4	26	.....	13
32	.....	1	1	1	1	3	7	1	.....	.....	.....	1	.....	.....	5	.....	.....	4	7	.....	
18	.....	.....	.....	3	1	1	.....	2	.....	.....	.....	2	.....	.....	5	2	.....	.....	2	.....	14
212	1	6	2	3	1	3	35	18	.....	2	3	9	.....	6	30	15	1	11	65	1	
165	2	4	2	4	.....	10	25	13	1	3	7	9	5	1	42	10	3	2	22	.....	15
196	1	5	4	3	1	13	25	21	1	2	6	9	6	6	30	7	.....	.....	54	2	16
89	1	2	.....	3	1	7	11	11	.....	1	1	3	.....	4	13	3	.....	.....	26	2	17
107	.....	3	4	.....	.....	6	14	10	1	1	5	6	6	2	17	4	.....	.....	28	.....	18
193	1	4	4	3	1	13	24	21	1	2	6	9	6	6	29	7	.....	.....	54	2	19
144	1	4	3	3	1	12	15	12	1	2	1	6	5	5	23	4	.....	.....	44	2	20
37	.....	1	.....	2	1	4	1	4	.....	1	.....	2	.....	1	10	1	.....	.....	9	.....	
52	.....	2	2	.....	.....	3	4	4	1	.....	1	3	4	1	9	2	.....	.....	16	.....	21
16	1	.....	.....	1	.....	1	2	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	7	2	
24	.....	1	1	.....	.....	1	5	2	.....	1	.....	1	1	1	2	1	.....	.....	7	.....	22
26	.....	.....	.....	.....	.....	.....	6	6	.....	.....	1	1	.....	1	2	2	.....	.....	7	.....	
22	.....	.....	1	.....	.....	1	3	3	.....	.....	4	2	1	.....	3	1	.....	.....	3	.....	23
3	.....	1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	24
45	.....	2	.....	3	1	5	1	4	.....	1	.....	2	.....	1	11	1	.....	.....	12	1	
56	.....	2	2	.....	.....	3	6	4	1	.....	1	3	4	1	9	3	.....	.....	17	.....	25
7	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	1	.....	1	1	.....	.....	.....	2	.....	
14	.....	.....	1	.....	.....	.....	3	1	.....	1	1	.....	.....	1	1	.....	.....	.....	4	.....	26
21	.....	.....	.....	.....	.....	.....	5	4	.....	.....	1	.....	.....	1	1	1	.....	.....	7	1	
22	.....	1	1	.....	.....	1	4	4	.....	.....	1	1	1	.....	4	1	.....	.....	3	.....	27
5	1	.....	.....	.....	.....	.....	1	2	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	
5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	.....	.....	1	.....	.....	.....	2	.....	28
3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	2	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	29
251	2	15	4	13	3	20	24	19	2	4	4	18	1	2	45	11	2	.....	62	.....	30
131	1	3	1	5	3	8	15	14	1	4	.....	8	.....	2	30	3	1	.....	32	.....	31
120	1	12	3	8	.....	12	9	5	1	.....	4	10	1	.....	15	8	1	.....	30	.....	32
220	2	10	4	13	3	20	22	14	2	1	4	17	.....	1	40	10	2	.....	55	.....	33
165	2	7	4	13	2	18	11	10	2	1	1	11	.....	1	31	6	.....	.....	45	.....	34
40	1	.....	1	1	.....	4	2	2	.....	.....	.....	7	.....	.....	12	.....	.....	.....	10	.....	
35	1	2	1	4	.....	4	.....	2	.....	.....	.....	3	.....	.....	5	2	.....	.....	11	.....	35
38	.....	1	.....	4	2	3	5	2	1	1	.....	.....	.....	1	7	1	.....	.....	10	.....	
30	.....	3	1	4	.....	6	2	.....	1	.....	.....	.....	.....	.....	2	2	.....	.....	9	.....	36
26	.....	1	.....	.....	1	1	6	3	.....	.....	.....	1	.....	.....	6	1	1	.....	5	.....	
28	.....	2	.....	.....	.....	1	5	1	.....	.....	3	5	.....	.....	3	3	1	.....	4	.....	37
31	.....	5	.....	.....	.....	.....	2	5	.....	3	.....	1	1	1	5	1	.....	.....	7	.....	38
61	1	1	1	1	1	4	3	8	.....	3	.....	7	.....	.....	15	1	.....	.....	15	.....	
51	1	6	1	4	.....	5	1	2	.....	.....	.....	4	1	.....	8	3	.....	.....	15	.....	39
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	
3	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	40
15	.....	1	.....	.....	.....	.....	4	1	.....	.....	.....	1	.....	.....	2	1	.....	.....	5	.....	
24	.....	1	.....	1	.....	1	4	1	1	.....	2	2	.....	.....	2	2	1	.....	6	.....	41
30	.....	.....	.....	2	2	3	5	3	1	.....	.....	.....	.....	.....	8	.....	1	.....	5	.....	
20	.....	2	1	.....	.....	4	2	.....	.....	.....	1	3	.....	.....	2	3	.....	.....	2	.....	42
7	.....	.....	.....	2	.....	.....	.....	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	3	.....	
7	.....	.....	.....	3	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	.....	43

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.	AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	NEWARK—Continued.												
1	Ward 3	154	21	8	5	2	36	50	11	9	53	31	
2	Males	72	9	3	2		14	19	5	7	29	12	
3	Females	82	12	5	3	2	22	31	6	2	24	19	
4	White	133	17	5	4	2	28	39	9	8	48	29	
5	Native born	105	17	5	4	2	28	39	9	8	28	21	
6	Both parents native (M)	31	5		2		7	9	1	3	10	8	
	Both parents native (F)	35	4	3	1	1	9	13	5	1	9	7	
7	One or both parents foreign (M)	8		1			1	3	3	1	1		
	One or both parents foreign (F)	16	6	1	1		8	11		1	2	2	
8	Foreign born (M)	15									13	2	
	Foreign born (F)	13									7	6	
9	Colored	21	4	3	1		8	11	2	1	5	2	
	Birthplaces of mothers:												
10	United States (M)	43	8	2	2		12	15	3	4	12	9	
	United States (F)	49	7	4	2	1	14	21	6	1	12	9	
11	England and Wales (M)	5								1	4		
	England and Wales (F)	2	1				1	1				1	
12	Ireland (M)	3									2	1	
	Ireland (F)	5								1	3	1	
13	Germany (M)	13		1			1	2	2		8	1	
	Germany (F)	15	4	1	1		6	6			5	4	
14	Italy (M)												
	Italy (F)												
15	Ward 4	193	20	7	6	3	36	63	10	14	80	25	1
16	Males	110	15	4	3	1	23	38	5	6	51	10	
17	Females	83	5	3	3	2	13	25	5	8	29	15	1
18	White	185	20	7	6	3	36	62	9	11	77	25	1
19	Native born	133	20	7	6	3	36	62	7	10	37	16	1
20	Both parents native (M)	40	8	1	2		11	18	1	4	11	6	
	Both parents native (F)	31	4	1	2		7	12	2	2	8	7	
21	One or both parents foreign (M)	23	7	3		1	11	18	2		3		
	One or both parents foreign (F)	21	1	1	1	1	4	10	2	3	4	1	1
22	Foreign born (M)	27							2	1	21	3	
	Foreign born (F)	20									14	6	
23	Colored	8						1	1	3	2		
	Birthplaces of mothers:												
24	United States (M)	47	10	1	2		13	21	1	5	14	6	
	United States (F)	40	5	1	2	1	9	14	3	4	11	8	
25	England and Wales (M)												
	England and Wales (F)	4				1	1	1			2	1	
26	Ireland (M)	18	1	1			2	3	2		11	2	
	Ireland (F)	20		1			1	4	1	1	11	3	
27	Germany (M)	13	2	2		1	5	6			6	1	
	Germany (F)	6							1	1	2	2	
28	Italy (M)	11	1				1	6	2	1	2		
	Italy (F)	4			1		1	3					1
29	Ward 5	160	12	10	8	6	36	58	8	12	64	17	1
30	Males	82	7	1	5	3	16	24	4	5	38	10	1
31	Females	78	5	9	3	3	20	34	4	7	26	7	
32	White	158	12	9	8	6	35	56	8	12	64	17	1
33	Native born	117	12	9	8	6	35	56	8	10	34	9	
34	Both parents native (M)	33	5	1	3	3	12	15		3	10	5	
	Both parents native (F)	27	1	7	1	2	11	16	1	2	5	3	
35	One or both parents foreign (M)	19	2		2		4	9	4	1	5		
	One or both parents foreign (F)	24	4	1	2	1	8	15	3	3	3		
36	Foreign born (M)	22								1	17	4	
	Foreign born (F)	18								1	13	4	
37	Colored	2		1			1	2					
	Birthplaces of mothers:												
38	United States (M)	35	6	1	3	3	13	16		3	10	6	
	United States (F)	33	2	8	1	2	13	21	2	2	5	3	
39	England and Wales (M)	6									5	1	
	England and Wales (F)	2			1		1	1	1				
40	Ireland (M)	21	1		1		2	6	2	1	12		
	Ireland (F)	19	2	1			3	5	1	2	9	2	
41	Germany (M)	10			1		1	1	1	1	5	2	
	Germany (F)	12			1		1	4		1	5	2	
42	Italy (M)												
	Italy (F)	1				1	1	1					

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
154	3	7	.....	5	.....	13	22	15	.....	2	5	3	1	1	24	10	.....	.....	42	1	1
72	.....	6	.....	1	.....	3	14	8	.....	2	1	.....	.....	.....	13	4	.....	.....	19	1	2
82	3	1	.....	4	.....	10	8	7	.....	.....	4	3	1	1	11	6	.....	.....	23	.....	3
133	3	5	.....	4	.....	11	22	14	.....	1	4	3	1	1	19	8	.....	.....	36	1	4
105	3	5	.....	4	.....	10	15	8	.....	1	3	2	1	1	15	7	.....	.....	29	1	5
31	.....	3	.....	.....	.....	3	7	2	.....	1	1	.....	.....	.....	5	2	.....	.....	6	1	6
35	3	1	.....	2	.....	4	3	1	.....	.....	.....	2	1	1	4	2	.....	.....	11	.....	
8	.....	.....	.....	1	.....	.....	1	1	.....	.....	.....	.....	.....	.....	2	1	.....	.....	2	.....	7
16	.....	.....	.....	1	.....	3	3	2	.....	.....	.....	.....	.....	.....	3	.....	.....	.....	4	.....	
15	.....	.....	.....	.....	.....	.....	5	4	.....	.....	.....	.....	.....	.....	3	.....	.....	.....	3	.....	8
13	.....	.....	.....	.....	.....	1	2	2	.....	.....	1	1	.....	.....	1	1	.....	.....	4	.....	
21	.....	2	.....	1	.....	2	.....	1	.....	1	1	.....	.....	.....	5	2	.....	.....	6	.....	9
43	.....	5	.....	1	.....	3	8	2	.....	2	1	.....	.....	.....	7	3	.....	.....	10	1	10
49	3	1	.....	4	.....	6	4	2	.....	.....	1	2	1	1	7	3	.....	.....	14	.....	
5	.....	.....	.....	.....	.....	.....	2	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	11
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	
3	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	12
5	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	.....	
13	.....	.....	.....	.....	.....	.....	2	3	.....	.....	.....	.....	.....	.....	4	1	.....	.....	3	.....	13
15	.....	.....	.....	.....	.....	4	2	3	.....	.....	1	1	.....	.....	.....	1	.....	.....	3	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	14
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
193	1	6	3	5	1	15	30	13	1	2	3	8	1	4	30	8	2	.....	59	1	15
110	1	2	2	3	1	8	18	5	.....	.....	1	3	.....	4	19	5	1	.....	37	.....	16
83	.....	4	1	2	.....	7	12	8	1	2	2	5	1	.....	11	3	1	.....	22	1	17
185	1	6	3	5	1	15	28	13	1	2	3	6	1	4	29	8	2	.....	56	1	18
133	1	5	3	5	1	13	16	9	1	2	1	5	1	2	24	3	1	.....	40	.....	19
40	1	1	1	2	.....	3	6	.....	.....	.....	.....	1	.....	1	10	1	.....	.....	13	.....	20
31	.....	1	1	1	.....	3	4	5	.....	1	1	1	.....	.....	1	1	1	.....	10	.....	
23	.....	.....	.....	1	1	4	1	1	.....	.....	.....	1	.....	.....	3	.....	.....	.....	11	.....	21
21	.....	3	.....	1	.....	2	3	2	1	.....	.....	2	.....	.....	4	.....	.....	.....	3	.....	
27	.....	1	.....	.....	.....	1	9	3	.....	.....	1	.....	.....	2	1	1	1	.....	7	.....	22
20	.....	.....	.....	.....	.....	1	2	1	.....	.....	1	1	.....	.....	4	2	.....	.....	7	1	
8	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	2	.....	.....	1	.....	.....	.....	3	.....	23
47	1	1	1	2	.....	3	6	1	.....	.....	.....	2	.....	1	11	1	.....	.....	17	.....	24
40	.....	1	1	1	.....	4	8	5	.....	1	1	2	.....	.....	3	1	1	.....	11	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	25
4	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	
18	.....	.....	.....	.....	1	2	8	1	.....	.....	1	1	.....	.....	.....	1	1	.....	2	.....	26
20	.....	1	.....	1	.....	1	2	2	.....	.....	.....	1	.....	.....	4	1	.....	.....	6	1	
13	.....	1	.....	.....	.....	2	1	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	7	.....	27
6	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	1	.....	.....	1	.....	
11	.....	.....	.....	1	.....	1	1	.....	.....	.....	.....	.....	.....	1	2	.....	.....	.....	5	.....	28
4	.....	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	
160	3	7	1	6	3	11	22	16	1	1	3	8	1	3	15	15	1	.....	42	1	29
82	.....	4	.....	4	1	3	14	12	.....	.....	2	6	.....	2	7	6	.....	.....	21	.....	30
78	3	3	1	2	2	8	8	4	1	1	1	2	1	1	8	9	1	.....	21	1	31
158	3	6	1	6	3	10	22	16	1	1	3	8	1	3	15	15	1	.....	42	1	32
117	3	4	1	6	3	10	14	10	1	1	2	3	1	.....	12	9	1	.....	36	.....	33
33	.....	3	.....	.....	1	2	4	5	.....	.....	1	1	.....	.....	4	1	.....	.....	11	.....	34
27	2	1	1	.....	.....	5	2	.....	.....	1	.....	2	.....	.....	2	1	1	.....	9	.....	
19	.....	.....	.....	4	.....	1	4	2	.....	.....	.....	.....	.....	.....	2	1	.....	.....	5	.....	35
21	.....	.....	.....	2	2	2	1	2	1	.....	1	.....	1	.....	3	1	.....	.....	8	.....	
22	.....	1	.....	.....	.....	.....	4	4	.....	.....	1	5	.....	1	.....	3	.....	.....	3	.....	36
18	.....	1	.....	.....	.....	.....	4	2	.....	.....	.....	.....	.....	1	3	3	.....	.....	3	1	
2	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	37
35	.....	3	.....	.....	1	2	4	5	.....	.....	1	2	.....	.....	4	1	.....	.....	12	.....	38
33	2	2	1	1	1	6	2	.....	.....	1	.....	2	.....	.....	2	1	1	.....	11	.....	
6	.....	.....	.....	.....	.....	.....	3	.....	.....	.....	.....	2	.....	.....	.....	1	.....	.....	.....	.....	39
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	
21	.....	1	.....	3	.....	.....	3	5	.....	.....	1	.....	.....	1	2	1	.....	.....	4	.....	40
19	.....	.....	.....	1	1	1	4	3	.....	.....	.....	.....	.....	.....	2	2	.....	.....	5	.....	
10	.....	.....	.....	1	.....	1	2	1	.....	.....	.....	2	.....	.....	.....	1	.....	.....	2	.....	41
12	.....	.....	.....	.....	.....	1	1	1	1	.....	.....	.....	1	1	2	2	.....	.....	1	1	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	42
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.	AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	NEWARK—Continued.												
1	Ward 6	601	101	50	36	33	220	363	60	43	164	60	1
2	Males	354	53	25	19	17	114	185	24	23	96	25	1
3	Females	337	48	25	17	16	106	178	36	20	68	35	
4	White	684	101	49	34	33	217	360	60	43	160	60	1
5	Native born	513	101	49	34	33	217	356	60	31	58	8	
6	Both parents native { M	76	18	3	8	5	34	54	5	1	12	4	
	{ F	84	19	9	3	6	37	61	9	2	10	2	
7	One or both parents foreign { M	175	34	22	9	12	77	126	19	15	15		
	{ F	156	27	14	14	10	65	111	25	9	11		
8	Foreign born { M	89						2		4	61	21	1
	{ F	81						2		8	40	31	
9	Colored	7		1	2		3	3			4		
	Birthplaces of mothers:												
10	United States { M	111	23	8	13	6	50	78	11	2	16	4	
	{ F	109	23	11	6	6	46	78	13	3	13	2	
11	England and Wales { M	10	1			1	2	3		1	4	2	
	{ F	11			1		1	1	2	1	5	2	
12	Ireland { M	26	2	1	1		4	5	2	3	12	4	
	{ F	27	2		1	1	4	6	2		12	7	
13	Germany { M	185	24	15	5	10	54	90	10	14	55	15	1
	{ F	158	19	12	8	8	47	79	16	13	30	20	
14	Italy { M	1						1					
	{ F	5			1	1	2	3		1	1		
15	Ward 7	270	24	18	8	8	58	99	15	21	112	23	
16	Males	126	13	8	3	5	29	46	8	11	51	10	
17	Females	144	11	10	5	3	29	53	7	10	61	13	
18	White	260	23	16	7	8	54	93	15	19	110	23	
19	Native born	168	23	16	7	8	54	93	14	18	39	4	
20	Both parents native { M	35	9	2	1	3	15	27	5		2	1	
	{ F	32	4	7	1	1	13	24	1	3	4		
21	One or both parents foreign { M	41	3	5	2	2	12	17	3	8	12	1	
	{ F	44	5	2	3	2	12	21	5	5	13		
22	Foreign born { M	39									32	7	
	{ F	51							1	1	37	12	
23	Colored	10	1	2	1		4	6		2	2		
	Birthplaces of mothers:												
24	United States { M	44	9	5	1	4	19	32	5	3	3	1	
	{ F	40	5	8	2	1	16	29	1	4	6		
25	England and Wales { M	7	1	1	1	1	4	4		1	1	1	
	{ F	6		2			2	2	1		2	1	
26	Ireland { M	53	1	2			3	5	1	5	37	5	
	{ F	70	2		2	1	5	12	3	5	42	8	
27	Germany { M	10			1		1	1	1		6	2	
	{ F	14	2		1	1	4	5	2	1	3	3	
28	Italy { M	2	1				1	2					
	{ F												
29	Ward 8	448	54	21	18	19	112	172	30	36	158	52	
30	Males	206	27	11	7	7	52	74	16	18	78	20	
31	Females	242	27	10	11	12	60	98	14	18	80	32	
32	White	433	51	21	18	19	109	166	28	35	153	51	
33	Native born	334	51	20	18	17	106	163	26	29	88	28	
34	Both parents native { M	72	10	8	3	2	23	33	8	4	21	6	
	{ F	111	15	5	7	6	33	52	13	8	27	11	
35	One or both parents foreign { M	61	15	3	4	3	25	37	4	8	12		
	{ F	64	11	4	4	6	25	40	1	5	16	2	
36	Foreign born { M	53				2	2	2	2	3	36	10	
	{ F	45		1			1	1		3	28	13	
37	Colored	15	3				3	6	2	1	5	1	
	Birthplaces of mothers:												
38	United States { M	90	15	8	3	3	29	42	10	6	25	7	
	{ F	127	17	5	7	6	35	61	13	8	33	12	
39	England and Wales { M	9	1		1		2	2	1	2	3	1	
	{ F	16						1		2	8	5	
40	Ireland { M	40	2	2			4	6	3	5	24	2	
	{ F	43	4	1	2	2	9	12	1	4	20	6	
41	Germany { M	24	1		1	1	3	4		3	13	4	
	{ F	21	2	1	1	2	6	12		1	7	1	
42	Italy { M	13	5		1	2	8	12	1				
	{ F	10	1	2	1	1	5	7			2	1	

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
691	9	18	7	61	14	85	61	67	6	3	13	21	8	8	120	18	2	.....	162	8	1
354	4	11	4	30	8	50	41	45	1	1	.....	7	.....	5	61	11	1	.....	72	2	2
337	5	7	3	31	6	35	20	22	5	2	13	14	8	3	59	7	1	.....	90	6	3
684	9	17	7	61	14	84	60	64	6	3	13	21	8	7	120	18	2	.....	162	8	4
513	9	10	7	60	13	80	40	49	6	3	2	8	5	2	93	5	1	.....	118	2	5
76	2	1	2	6	3	13	6	5	1	.....	.....	1	.....	.....	17	2	.....	.....	17	.....	6
84	1	2	1	9	1	8	4	5	3	1	.....	1	.....	.....	20	1	.....	.....	26	1	
175	2	4	2	23	5	33	16	28	.....	1	.....	2	.....	2	28	.....	.....	.....	29	.....	7
156	3	2	2	21	4	24	10	9	2	1	1	4	4	.....	26	1	.....	.....	41	1	
89	.....	5	.....	1	.....	3	15	8	.....	.....	.....	4	.....	3	16	8	1	.....	23	2	8
81	.....	2	.....	.....	1	1	5	7	.....	.....	11	9	3	2	10	5	.....	.....	21	4	
7	.....	1	.....	.....	.....	1	1	3	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	9
111	2	2	2	12	4	20	7	14	1	.....	.....	1	.....	1	23	2	.....	.....	20	.....	10
109	1	2	2	11	2	11	4	6	4	1	.....	3	1	1	24	1	.....	.....	34	1	
10	.....	.....	1	.....	.....	.....	2	3	.....	.....	.....	.....	.....	.....	3	1	.....	.....	.....	.....	11
11	.....	1	.....	.....	.....	1	.....	.....	.....	.....	3	3	2	.....	.....	1	.....	.....	.....	.....	
26	1	1	.....	2	.....	.....	4	3	.....	.....	.....	.....	.....	1	6	1	.....	.....	7	.....	12
27	.....	.....	.....	2	.....	1	2	3	.....	.....	1	2	.....	.....	5	1	.....	.....	9	1	
185	1	5	.....	15	4	28	23	22	.....	1	.....	6	.....	3	28	6	1	.....	40	2	13
158	3	3	1	15	3	18	12	10	1	.....	7	6	4	1	25	4	.....	.....	41	4	
1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	14
5	.....	.....	.....	.....	.....	2	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	
270	4	8	.....	10	2	30	39	28	6	2	1	17	4	5	38	13	3	.....	58	2	15
126	2	5	.....	5	2	16	17	13	1	1	1	8	.....	2	18	5	1	.....	27	2	16
144	2	3	.....	5	.....	14	22	15	5	1	.....	9	4	3	20	8	2	.....	31	.....	17
260	4	7	.....	10	2	28	37	28	6	2	1	17	4	5	37	12	3	.....	55	2	18
168	3	5	.....	9	2	23	26	17	6	2	.....	5	2	2	20	5	1	.....	39	1	19
35	1	.....	.....	3	2	5	1	4	1	1	.....	1	.....	.....	2	.....	.....	.....	13	1	20
32	.....	1	.....	2	.....	2	4	4	3	.....	.....	.....	1	.....	4	.....	.....	.....	11	.....	
41	1	2	.....	2	.....	6	9	4	.....	.....	.....	1	.....	.....	7	.....	1	.....	8	.....	21
44	1	1	.....	2	.....	9	9	4	2	.....	.....	1	.....	1	4	3	.....	.....	7	.....	
39	.....	1	.....	.....	.....	4	5	4	.....	.....	1	5	.....	1	8	3	.....	.....	6	1	22
51	1	1	.....	1	.....	1	6	6	.....	.....	.....	7	2	2	8	4	2	.....	10	.....	
19	.....	1	.....	.....	.....	2	2	.....	.....	.....	.....	.....	.....	.....	1	1	.....	.....	3	.....	23
44	1	2	.....	3	2	6	1	7	1	1	.....	1	.....	.....	4	.....	.....	.....	14	1	24
40	.....	1	.....	2	.....	3	6	4	3	.....	.....	.....	1	.....	5	1	.....	.....	14	.....	
7	1	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	3	.....	.....	.....	1	.....	25
6	.....	.....	.....	2	.....	2	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	1	.....	
53	.....	2	.....	2	.....	7	11	4	.....	.....	1	4	.....	1	7	2	1	.....	10	1	26
70	1	1	.....	1	.....	4	13	9	2	.....	.....	6	2	2	10	4	2	.....	13	.....	
10	.....	.....	.....	.....	.....	1	2	1	.....	.....	.....	2	.....	.....	2	1	.....	.....	1	.....	27
14	1	1	.....	.....	.....	4	2	1	.....	.....	.....	.....	.....	1	1	2	.....	.....	1	.....	
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	28
448	2	22	7	18	4	36	45	43	4	5	13	22	7	6	52	12	4	.....	143	3	29
206	1	14	3	7	1	16	26	21	2	1	5	8	.....	3	24	8	.....	.....	65	1	30
242	1	8	4	11	3	20	19	22	2	4	8	14	7	3	28	4	4	.....	78	2	31
433	2	21	7	18	3	36	44	41	4	5	12	22	7	6	50	12	4	.....	136	3	32
334	2	19	5	18	3	29	27	24	4	5	7	17	4	3	40	5	2	.....	117	3	33
72	.....	9	.....	5	.....	6	6	4	.....	.....	1	4	.....	.....	9	1	.....	.....	27	.....	34
111	1	6	2	7	1	10	3	8	2	3	5	6	.....	1	12	1	.....	.....	41	2	
61	1	3	1	2	1	7	7	8	2	1	.....	3	.....	1	5	.....	.....	.....	18	1	35
64	.....	.....	1	4	1	6	8	2	.....	1	.....	2	3	.....	8	2	1	.....	25	.....	
53	.....	1	2	.....	.....	3	10	8	.....	.....	3	.....	.....	2	5	6	.....	.....	13	.....	36
45	.....	1	.....	.....	.....	4	7	9	.....	.....	2	5	3	1	5	1	2	.....	5	.....	
15	.....	1	.....	.....	1	.....	1	2	.....	.....	1	.....	.....	.....	2	.....	.....	.....	7	.....	37
90	1	9	1	5	1	9	7	6	.....	.....	1	4	.....	.....	13	1	.....	.....	32	.....	38
127	1	7	3	7	2	10	5	10	2	3	6	6	.....	1	13	1	.....	.....	48	2	
9	.....	.....	.....	.....	.....	2	2	.....	.....	.....	.....	1	.....	.....	.....	1	.....	.....	3	.....	39
16	.....	.....	.....	.....	.....	1	5	2	.....	.....	.....	1	.....	1	3	.....	1	.....	2	.....	
40	.....	2	1	1	.....	2	8	10	.....	.....	2	.....	.....	1	4	1	.....	.....	7	1	40
43	.....	.....	.....	.....	.....	4	6	7	.....	1	2	2	2	.....	3	2	1	.....	13	.....	
24	.....	1	1	.....	.....	1	3	2	.....	.....	1	2	.....	.....	3	3	.....	.....	7	.....	41
21	.....	.....	.....	3	1	3	2	2	.....	.....	.....	2	.....	.....	3	.....	.....	.....	5	.....	
13	.....	.....	.....	1	.....	1	1	.....	2	1	.....	.....	.....	1	1	.....	.....	.....	5	.....	42
10	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	2	.....	1	.....	.....	.....	5	.....	

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.	AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	NEWARK—Continued.												
1	Ward 9	142	12	8	5	4	29	40	5	12	51	32	2
2	Males	77	7	4	4	1	16	22	3	8	28	14	2
3	Females	65	5	4	1	3	13	18	2	4	23	18	.....
4	White	129	9	6	5	2	22	31	5	10	50	32	1
5	Native born	97	8	6	5	2	21	30	5	9	33	19	1
6	Both parents native (M)	32	2	1	2	1	6	9	2	5	13	2	1
	Both parents native (F)	30	2	2	1	1	6	7	1	1	11	10	.....
7	One or both parents foreign (M)	15	2	2	2	.....	6	8	.....	2	3	2	.....
	One or both parents foreign (F)	10	.....	1	.....	.....	1	4	1	1	3	1	.....
8	Foreign born (M)	20	1	.....	.....	.....	1	1	.....	1	11	7	.....
	Foreign born (F)	12	.....	.....	.....	.....	.....	.....	.....	.....	6	6	.....
9	Colored	13	3	2	.....	2	7	9	.....	2	1	.....	1
	Birthplaces of mothers:												
10	United States (M)	41	6	2	2	1	11	15	3	6	13	2	2
	United States (F)	40	4	3	1	3	11	14	1	3	12	10	.....
11	England and Wales (M)	10	.....	1	.....	.....	1	1	.....	1	2	6	.....
	England and Wales (F)	4	.....	1	.....	.....	1	1	.....	.....	2	1	.....
12	Ireland (M)	2	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....
	Ireland (F)	7	.....	.....	.....	.....	.....	.....	.....	.....	5	2	.....
13	Germany (M)	15	1	1	2	.....	4	5	.....	1	9	.....	.....
	Germany (F)	6	.....	.....	.....	.....	.....	1	.....	1	1	3	.....
14	Italy (M)	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....
	Italy (F)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
15	Ward 10	389	44	14	15	15	88	151	30	37	141	30	.....
16	Males	226	27	8	8	10	53	92	18	19	80	17	.....
17	Females	163	17	6	7	5	35	59	12	18	61	13	.....
18	White	358	36	14	13	15	78	134	29	35	132	28	.....
19	Native born	270	36	13	13	15	77	132	29	32	64	13	.....
20	Both parents native (M)	73	13	3	3	6	25	42	10	3	11	7	.....
	Both parents native (F)	56	8	2	3	2	15	28	6	6	13	3	.....
21	One or both parents foreign (M)	72	11	4	4	4	23	41	7	11	13	.....	.....
	One or both parents foreign (F)	47	4	4	3	3	14	20	6	9	12	.....	.....
22	Foreign born (M)	54	.....	.....	.....	.....	.....	1	.....	3	42	8	.....
	Foreign born (F)	32	.....	.....	.....	.....	.....	.....	.....	.....	25	7	.....
23	Colored	31	8	.....	2	.....	10	17	1	2	9	2	.....
	Birthplaces of mothers:												
24	United States (M)	97	19	5	4	7	35	57	12	4	16	8	.....
	United States (F)	82	14	5	5	3	27	45	6	8	19	4	.....
25	England and Wales (M)	7	1	.....	.....	.....	1	2	.....	1	3	1	.....
	England and Wales (F)	7	1	.....	.....	.....	1	3	.....	.....	3	1	.....
26	Ireland (M)	38	1	.....	.....	.....	1	5	.....	7	25	1	.....
	Ireland (F)	27	.....	.....	1	1	2	3	2	4	15	3	.....
27	Germany (M)	63	5	3	4	2	14	24	5	6	28	5	.....
	Germany (F)	32	1	1	1	1	4	6	4	3	16	3	.....
28	Italy (M)	2	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....
	Italy (F)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
29	Ward 11	230	28	7	12	9	56	95	15	17	79	24	.....
30	Males	119	12	6	5	6	29	53	10	9	38	9	.....
31	Females	111	16	1	7	3	27	42	5	8	41	15	.....
32	White	227	28	6	12	9	55	93	15	17	78	24	.....
33	Native born	181	23	6	12	9	55	93	15	14	42	17	.....
34	Both parents native (M)	55	6	5	5	4	20	30	4	3	10	8	.....
	Both parents native (F)	41	7	.....	4	1	12	21	3	3	9	5	.....
35	One or both parents foreign (M)	31	6	1	.....	2	9	21	4	4	2	.....	.....
	One or both parents foreign (F)	31	9	.....	3	2	14	20	2	2	7	.....	.....
36	Foreign born (M)	21	.....	.....	.....	.....	.....	.....	.....	2	18	1	.....
	Foreign born (F)	24	.....	.....	.....	.....	.....	.....	.....	1	17	6	.....
37	Colored	3	.....	1	.....	.....	1	2	.....	.....	1	.....	.....
	Birthplaces of mothers:												
38	United States (M)	61	7	5	5	4	21	35	4	3	11	8	.....
	United States (F)	52	10	1	4	3	18	29	3	3	11	6	.....
39	England and Wales (M)	2	.....	.....	.....	.....	.....	.....	.....	.....	1	1	.....
	England and Wales (F)	3	.....	.....	1	.....	1	1	.....	.....	1	1	.....
40	Ireland (M)	22	2	1	.....	.....	3	8	2	2	10	.....	.....
	Ireland (F)	23	2	.....	.....	.....	2	3	1	3	14	2	.....
41	Germany (M)	20	3	.....	.....	2	5	9	1	3	7	.....	.....
	Germany (F)	19	2	.....	2	.....	4	7	1	.....	8	3	.....
42	Italy (M)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Italy (F)	1	1	.....	.....	.....	1	1	.....	.....	.....	.....	.....

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
142	1	5	.....	3	2	10	18	15	2	.....	4	8	1	1	31	5	1	.....	34	1	1
77	1	3	.....	2	1	6	14	7	1	.....	1	2	.....	1	16	3	1	.....	17	1	2
65	.....	2	.....	1	1	4	4	8	1	.....	3	6	1	.....	15	2	.....	.....	17	.....	3
129	1	4	.....	3	2	8	17	13	2	.....	4	7	1	1	27	5	1	.....	32	1	4
97	1	3	.....	3	2	7	13	7	2	.....	3	5	1	.....	22	3	.....	.....	24	1	5
32	.....	2	.....	2	1	2	7	1	1	.....	.....	.....	.....	.....	7	1	.....	.....	7	1	6
30	.....	.....	.....	.....	.....	2	3	1	1	.....	1	3	1	.....	7	2	.....	.....	9	.....	
15	1	.....	.....	.....	.....	1	3	4	.....	.....	.....	1	.....	.....	3	.....	.....	.....	2	.....	7
10	.....	1	.....	1	1	1	.....	1	.....	.....	1	.....	.....	.....	1	.....	.....	.....	3	.....	
20	.....	1	.....	.....	.....	1	4	2	.....	.....	1	1	.....	1	1	2	1	.....	5	.....	8
12	.....	.....	.....	.....	.....	.....	.....	4	.....	.....	.....	1	.....	.....	4	.....	.....	.....	3	.....	
13	.....	1	.....	.....	.....	2	1	2	.....	.....	.....	1	.....	.....	4	.....	.....	.....	2	.....	9
41	.....	2	.....	2	1	4	8	1	1	.....	.....	.....	.....	.....	10	1	.....	.....	10	1	10
40	.....	1	.....	.....	.....	2	4	3	1	.....	1	4	1	.....	10	2	.....	.....	11	.....	
10	.....	.....	.....	.....	.....	1	3	1	.....	.....	.....	.....	.....	.....	1	2	1	.....	1	.....	11
4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	2	.....	
2	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	12
7	.....	.....	.....	.....	.....	1	.....	3	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	1	.....	
15	1	.....	.....	.....	.....	1	2	2	.....	.....	1	.....	.....	1	2	.....	.....	.....	5	.....	13
6	.....	1	.....	.....	1	.....	.....	2	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	1	.....	
1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	14
389	5	14	4	24	7	27	64	32	2	6	11	14	3	1	68	17	.....	.....	89	1	15
226	2	7	3	17	3	15	37	23	1	2	4	7	.....	1	37	8	.....	.....	58	1	16
163	3	7	1	7	4	12	27	9	1	4	7	7	3	.....	31	9	.....	.....	31	.....	17
358	5	12	4	24	5	25	61	31	2	5	10	13	3	1	62	16	.....	.....	78	1	18
270	5	9	2	24	5	25	40	21	2	5	7	7	2	.....	46	10	.....	.....	60	.....	19
73	2	2	2	12	2	5	5	7	.....	1	1	2	.....	.....	8	2	.....	.....	22	.....	20
56	2	2	.....	3	3	5	8	6	.....	3	3	2	1	.....	9	1	.....	.....	8	.....	
72	.....	1	.....	5	.....	10	12	5	1	1	.....	2	.....	.....	14	2	.....	.....	19	.....	21
47	1	3	.....	4	.....	5	5	3	1	.....	2	1	1	.....	9	4	.....	.....	8	.....	
54	.....	2	1	.....	.....	.....	14	9	.....	.....	2	3	.....	1	10	3	.....	.....	8	1	22
32	.....	1	1	.....	.....	.....	7	.....	.....	.....	1	3	1	.....	5	3	.....	.....	10	.....	
31	.....	2	.....	.....	2	2	3	1	.....	1	1	1	.....	.....	6	1	.....	.....	11	.....	23
97	2	4	2	13	3	7	6	8	.....	1	1	2	.....	.....	13	2	.....	.....	33	.....	24
82	2	2	.....	3	4	9	10	7	.....	4	4	3	2	.....	15	2	.....	.....	15	.....	
7	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	2	1	.....	.....	2	.....	25
7	.....	.....	1	.....	.....	.....	1	.....	1	.....	.....	.....	1	.....	2	1	.....	.....	.....	.....	
33	.....	.....	1	.....	.....	.....	13	7	.....	.....	1	1	.....	.....	5	2	.....	.....	8	.....	26
27	.....	.....	.....	2	.....	.....	6	2	.....	.....	1	2	.....	.....	2	2	.....	.....	10	.....	
63	.....	3	.....	4	.....	8	9	6	1	.....	1	4	.....	1	14	1	.....	.....	10	1	27
32	1	4	.....	2	.....	3	4	.....	.....	.....	2	1	.....	.....	6	3	.....	.....	6	.....	
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	28
230	1	10	2	11	2	13	36	24	8	4	2	16	1	3	32	6	.....	1	55	3	29
119	.....	3	1	7	1	7	17	18	7	1	.....	8	.....	2	12	2	.....	1	30	2	30
111	1	7	1	4	1	6	19	6	1	3	2	8	1	1	20	4	.....	.....	25	1	31
227	1	10	2	11	2	13	36	23	8	4	2	15	1	3	31	6	.....	1	55	3	32
181	1	6	2	11	2	10	23	20	8	4	1	9	1	1	25	5	.....	1	48	3	33
55	.....	1	1	2	.....	5	7	7	5	.....	.....	5	.....	.....	4	1	.....	1	14	2	34
41	1	2	1	2	1	3	3	4	.....	1	1	2	.....	.....	9	.....	.....	.....	10	1	
31	.....	1	.....	3	1	2	2	4	2	1	.....	.....	.....	.....	4	.....	.....	.....	11	.....	35
31	.....	1	.....	2	.....	.....	6	1	1	2	.....	1	1	.....	4	.....	.....	.....	12	.....	
21	.....	1	.....	.....	.....	.....	7	2	.....	.....	.....	2	.....	1	4	.....	.....	.....	4	.....	36
24	.....	3	.....	.....	.....	3	6	1	.....	.....	1	4	.....	1	2	1	.....	.....	2	.....	
3	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	.....	1	.....	.....	.....	.....	.....	37
61	.....	1	1	2	.....	6	7	9	5	.....	.....	6	.....	.....	4	1	.....	1	16	2	38
52	1	3	1	2	1	3	4	4	1	2	1	2	.....	.....	12	1	.....	.....	13	1	
2	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	39
3	.....	1	.....	.....	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
22	.....	.....	.....	2	.....	.....	4	3	1	.....	.....	1	.....	1	5	.....	.....	.....	5	.....	40
23	.....	1	.....	1	.....	2	9	2	.....	.....	1	2	1	.....	1	.....	.....	.....	3	.....	
20	.....	1	.....	.....	1	1	3	2	1	1	.....	1	.....	.....	2	.....	.....	.....	7	.....	41
19	.....	1	.....	1	.....	.....	3	.....	.....	.....	.....	3	.....	1	2	1	.....	.....	7	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	42

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS.

	CITIES.	AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	NEWARK—Continued.												
1	Ward 12	605	76	43	25	33	177	309	40	40	183	33	
2	Males	328	48	24	15	19	106	170	20	19	101	18	
3	Females	277	28	19	10	14	71	139	20	21	82	15	
4	White	604	76	43	24	33	176	308	40	40	183	33	
5	Native born	420	76	43	24	33	176	308	38	27	42	5	
6	Both parents native (M)	60	19	7	5	6	37	53	3	1	2	1	
	Both parents native (F)	44	4	3	2	1	10	31	5	2	5	1	
7	One or both parents foreign (M)	141	26	14	9	9	58	100	15	11	15		
	One or both parents foreign (F)	129	22	15	6	11	54	95	12	12	10		
8	Foreign born (M)	102							1	6	79	16	
	Foreign born (F)	81							1	7	61	12	
9	Colored	1			1		1	1					
	Birthplaces of mothers:												
10	United States (M)	77	23	7	7	6	43	64	7	2	3	1	
	United States (F)	61	6	7	3	2	18	43	9	2	6	1	
11	England and Wales (M)	9	1	1		1	3	3	1	2	2	1	
	England and Wales (F)	4	1				1	1	1	1	1		
12	Ireland (M)	91	5	4	1	2	12	35	4	8	40	4	
	Ireland (F)	99	10	1	5	3	19	34	5	8	44	8	
13	Germany (M)	114	14	9	6	5	34	45	5	5	48	11	
	Germany (F)	79	8	9	1	6	24	44	2	8	21	4	
14	Italy (M)	4	1				1	4					
	Italy (F)	1								1			
15	Ward 13	699	105	57	43	32	237	386	45	35	171	62	
16	Males	387	57	26	25	20	128	204	25	24	101	33	
17	Females	312	48	31	18	12	109	182	20	11	70	29	
18	White	636	102	53	43	31	229	377	44	35	168	62	
19	Native born	488	102	52	42	31	227	371	41	27	40	9	
20	Both parents native (M)	65	18	5	6	5	34	53	5	1	2	2	
	Both parents native (F)	62	15	10	6	4	35	52	3	2	5		
21	One or both parents foreign (M)	177	34	17	19	14	84	134	15	16	11	1	
	One or both parents foreign (F)	163	33	19	11	8	71	126	17	8	11	1	
22	Foreign born (M)	115						2	3	7	75	28	
	Foreign born (F)	79		1	1		2	3		1	50	25	
23	Colored	13	3	4		1	8	9	1		3		
	Birthplaces of mothers:												
24	United States (M)	96	25	10	6	8	49	81	8	2	3	2	
	United States (F)	87	19	13	9	5	46	71	6	2	7	1	
25	England and Wales (M)	5							1		3	1	
	England and Wales (F)	4				1	1	1			3		
26	Ireland (M)	10						1		2	5	2	
	Ireland (F)	14	1				1	2	2		5	5	
27	Germany (M)	230	25	15	17	8	65	103	13	20	71	23	
	Germany (F)	182	25	15	7	5	52	90	11	9	52	20	
28	Italy (M)	3									1	2	
	Italy (F)	1						1					
29	Ward 14	90	13	4	3	3	23	32	3	5	34	15	1
30	Males	38	8	3		1	12	16	2		15	4	1
31	Females	52	5	1	3	2	11	16	1	5	19	11	
32	White	87	12	4	3	3	22	31	3	5	32	15	1
33	Native born	69	12	4	3	3	22	31	3	3	20	12	
34	Both parents native (M)	24	5	1		1	7	10	2		9	3	
	Both parents native (F)	27	3	1	3	1	8	10	1	2	7	7	
35	One or both parents foreign (M)	6	2	2			4	5			1		
	One or both parents foreign (F)	8	2			1	3	6		1	1		
36	Foreign born (M)	6									5	1	
	Foreign born (F)	11								2	7	2	
37	Colored	3	1				1	1			2		
	Birthplaces of mothers:												
38	United States (M)	29	8	2		1	11	15	2		9	3	
	United States (F)	30	3	1	3	1	8	10	1	3	9	7	
39	England and Wales (M)												
	England and Wales (F)	4	1				1	1		1	1	1	
40	Ireland (M)	4									3	1	
	Ireland (F)	6						1		1	4		
41	Germany (M)	1									1		
	Germany (F)	5				1	1	2			2	1	
42	Italy (M)												
	Italy (F)	2	1				1	2					

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Child birth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
635	6	21	4	40	5	59	51	81	6	10	11	28	2	2	106	20	.....	1	151	1	1
328	2	11	2	18	5	29	31	40	2	2	3	13	.....	2	59	13	.....	1	95	.....	2
277	4	10	2	22	.....	30	20	41	4	8	8	15	2	.....	47	7	.....	.....	56	1	3
604	6	21	4	40	5	59	51	81	6	10	11	28	2	2	105	20	.....	1	151	1	4
420	6	9	3	40	5	52	28	46	6	10	2	8	1	.....	80	5	.....	1	117	1	5
60	1	1	1	3	1	5	.....	7	1	.....	.....	4	.....	.....	15	1	.....	.....	20	.....	6
44	.....	1	1	8	.....	4	3	8	.....	.....	1	.....	.....	.....	5	.....	.....	.....	12	1	6
141	.....	4	1	14	3	21	11	10	1	.....	.....	1	.....	.....	28	1	.....	1	45	.....	7
129	4	2	.....	11	.....	20	10	17	3	7	1	2	1	.....	22	1	.....	.....	28	.....	7
102	.....	5	.....	.....	.....	3	18	22	.....	.....	3	7	.....	2	11	10	.....	.....	21	.....	8
81	.....	7	1	.....	.....	4	5	13	.....	.....	6	12	1	.....	14	5	.....	.....	13	.....	8
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	9
77	1	1	1	6	1	7	2	8	2	.....	.....	4	.....	.....	19	2	.....	.....	23	.....	10
61	1	2	1	12	.....	6	3	10	.....	2	1	1	.....	.....	6	.....	.....	.....	15	1	10
9	.....	1	.....	.....	.....	1	2	.....	.....	.....	.....	.....	.....	.....	2	1	.....	.....	2	.....	11
4	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	2	.....	11
91	.....	4	1	9	1	7	12	13	.....	.....	1	3	.....	1	14	3	.....	.....	22	.....	12
90	1	3	1	5	.....	9	7	15	2	4	4	7	2	.....	16	3	.....	.....	20	.....	12
114	.....	4	.....	2	2	13	12	17	.....	.....	2	5	.....	1	19	6	.....	.....	31	.....	13
79	2	4	.....	2	.....	11	8	11	1	1	3	5	.....	.....	16	2	.....	.....	13	.....	13
4	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	.....	14
1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	14
699	14	26	6	37	10	88	72	56	7	5	10	31	2	8	132	10	5	.....	175	5	15
387	8	12	4	20	5	45	49	37	6	3	4	10	.....	5	63	6	3	.....	93	3	16
312	6	14	2	17	5	43	23	19	1	2	6	15	2	3	69	4	2	.....	77	2	17
686	14	26	6	37	10	85	72	55	7	5	10	30	2	8	120	10	5	.....	170	5	18
488	14	19	4	36	10	76	32	30	6	5	5	10	1	4	104	5	.....	.....	125	2	19
65	4	.....	.....	6	1	7	1	5	3	3	2	.....	.....	1	11	.....	.....	.....	21	.....	20
62	2	2	.....	3	1	11	2	2	.....	1	.....	1	1	.....	17	2	.....	.....	17	.....	20
177	4	6	2	13	4	33	14	14	2	.....	.....	4	.....	1	31	1	.....	.....	47	1	21
163	4	10	1	14	4	25	11	6	1	1	1	2	.....	2	41	2	.....	.....	38	.....	21
115	.....	5	1	1	.....	3	30	12	1	.....	1	11	.....	3	15	5	3	.....	23	1	22
79	.....	2	1	.....	.....	6	10	11	.....	.....	4	9	1	1	10	.....	2	.....	20	2	22
13	.....	.....	.....	.....	.....	3	.....	1	.....	.....	.....	1	.....	.....	3	.....	.....	.....	5	.....	23
96	6	.....	.....	8	2	11	1	8	3	3	2	1	.....	1	18	.....	.....	.....	32	.....	24
87	3	3	.....	7	2	15	2	2	.....	1	.....	3	1	.....	24	2	.....	.....	22	.....	24
5	.....	.....	1	.....	.....	.....	1	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	1	.....	25
4	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	1	.....	.....	.....	.....	.....	.....	1	.....	25
10	.....	.....	1	.....	.....	1	3	1	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	2	.....	26
14	.....	.....	.....	1	.....	2	3	2	.....	.....	.....	1	.....	1	1	.....	.....	.....	3	.....	26
230	2	10	1	10	2	29	38	21	3	.....	.....	11	.....	4	37	4	3	.....	53	2	27
182	3	11	2	8	3	23	18	12	1	.....	4	8	1	1	41	1	2	.....	41	2	27
3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	1	.....	27
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	28
90	.....	2	3	.....	.....	8	13	4	.....	2	1	2	.....	2	19	2	2	.....	30	.....	29
38	.....	1	2	.....	.....	4	2	1	.....	1	1	.....	.....	.....	8	1	.....	.....	17	.....	30
52	.....	1	1	.....	.....	4	11	3	.....	1	.....	2	.....	2	11	1	2	.....	13	.....	31
87	.....	2	3	.....	.....	8	13	4	.....	2	1	1	.....	2	17	2	2	.....	30	.....	32
69	.....	2	2	.....	.....	7	9	3	.....	2	1	.....	.....	1	15	1	2	.....	24	.....	33
24	.....	1	1	.....	.....	2	1	1	.....	1	1	.....	.....	.....	5	1	.....	.....	10	.....	34
27	.....	1	1	.....	.....	2	3	2	.....	.....	.....	.....	.....	1	7	.....	1	.....	9	.....	34
6	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	3	.....	34
8	.....	.....	.....	.....	.....	2	2	.....	.....	1	.....	.....	.....	.....	1	.....	.....	.....	2	.....	35
6	.....	.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	3	.....	35
11	.....	.....	.....	.....	.....	.....	4	1	.....	.....	.....	1	.....	1	1	1	.....	.....	2	.....	36
3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	2	.....	.....	.....	.....	.....	36
29	.....	1	1	.....	.....	2	1	1	.....	1	1	.....	.....	.....	7	1	.....	.....	13	.....	37
30	.....	1	1	.....	.....	2	4	2	.....	.....	.....	1	.....	1	8	.....	1	.....	9	.....	38
4	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	38
4	.....	.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	39
6	.....	.....	.....	.....	.....	.....	3	.....	.....	1	.....	.....	.....	.....	.....	1	.....	.....	1	.....	40
1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	40
5	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	1	.....	1	1	.....	.....	.....	.....	.....	41
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	42

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.	AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	NEWARK—Continued.												
1	Ward 15	253	45	14	24	12	95	130	16	12	69	26	
2	Males	126	20	8	9	5	42	59	9	3	41	14	
3	Females	127	25	6	15	7	53	71	7	9	28	12	
4	White	248	44	14	23	12	93	128	16	10	68	26	
5	Native born	196	44	14	23	12	93	125	15	8	37	11	
6	Both parents native (M)	43	6	1	3	3	13	23	6		9	5	
	Both parents native (F)	38	9	3	5	2	19	23	4	2	3	6	
7	One or both parents foreign (M)	40	10	7	5	2	24	28	1	2	9		
	One or both parents foreign (F)	58	15	3	8	5	31	44	3	3	8		
8	Foreign born (M)	31						2	1		19	9	
	Foreign born (F)	21						1		2	12	6	
9	Colored	5	1		1		2	2		2	1		
	Birthplaces of mothers:												
10	United States (M)	40	8	2	5	3	18	28	6	1	9	5	
	United States (F)	45	9	3	5	3	20	26	4	4	5	6	
11	England and Wales (M)	9	3	1			4	4			2	3	
	England and Wales (F)	10	3		1		4	5		1	2	2	
12	Ireland (M)	22	1		2	1	4	5	1	1	14	1	
	Ireland (F)	25	1				1	3	3	3	13	3	
13	Germany (M)	10	2	4	1	1	8	9	1		7	2	
	Germany (F)	13	2	1	2	2	7	9			4		
14	Italy (M)	12	2	1	1		4	7			3	2	
	Italy (F)	26	8	2	5	2	17	24		1	1		
15	Unlocated	509	302	2	1	1	306	308	7	17	123	50	4
16	Males	311	173	2	1	1	177	178	3	8	87	31	4
17	Females	198	129				129	130	4	9	36	19	
18	White	485	287	2	1	1	291	293	6	16	117	49	4
19	Native born	337	286	2	1	1	290	292	3	8	29	5	
20	Both parents native (M)	61	52				52	52			6	3	
	Both parents native (F)	53	51				51	52			1		
21	One or both parents foreign (M)	105	98		1		99	100		3	2		
	One or both parents foreign (F)	72	68				68	68	1	1	2		
22	Foreign born (M)	84							2	3	54	25	
	Foreign born (F)	48								4	27	17	
23	Colored	24	15				15	15	1	1	6	1	
	Birthplaces of mothers:												
24	United States (M)	100	84			1	85	85		1	11	3	
	United States (F)	73	67				67	68	1		3	1	
25	England and Wales (M)	11	6				6	6	1		2	2	
	England and Wales (F)	11	7				7	7			3	1	
26	Ireland (M)	40	13				13	13	1	3	16	7	
	Ireland (F)	48	17				17	17		3	16	12	
27	Germany (M)	85	40		1		41	42		2	25	16	
	Germany (F)	40	28				28	28	1		8	3	
28	Italy (M)	10	7				7	7			3		
	Italy (F)	4	4				4	4					
29	NEW ORLEANS	6,875	1,202	335	235	156	1,928	2,473	294	526	2,553	1,021	8
30	Males	3,724	672	188	138	86	1,084	1,370	148	272	1,481	450	3
31	Females	3,151	530	147	97	70	844	1,103	146	254	1,072	571	5
32	White	4,508	784	234	174	114	1,306	1,671	171	298	1,707	656	5
33	Native born	3,198	783	234	174	114	1,305	1,666	168	263	880	219	2
34	Foreign born (M)	765	1				1	1	2	25	523	213	1
	Foreign born (F)	529						4	1	9	292	222	1
35	Colored	2,367	418	101	61	42	622	802	123	228	846	365	3
	Birthplaces of persons:												
36	United States (M)	2,923	671	188	138	86	1,083	1,369	146	246	927	234	1
	United States (F)	2,614	530	147	97	70	844	1,099	145	244	779	344	3
37	England and Wales (M)	39							1	2	27	9	
	England and Wales (F)	20								1	11	8	
38	Ireland (M)	149								2	97	50	
	Ireland (F)	191								1	120	69	1
39	Scotland (M)	9								2	5	2	
	Scotland (F)	6							1		2	3	
40	France (M)	127								5	87	35	
	France (F)	65								2	33	30	
41	Germany (M)	292	1				1	1		5	205	80	1
	Germany (F)	191						1		2	97	91	
42	Russia and Poland (M)	7								1	6		
	Russia and Poland (F)	1									1		

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																					
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
253	4	5	.....	16	5	27	30	16	8	5	2	13	2	6	31	7	.....	.....	74	2	1
126	3	4	.....	8	1	15	19	11	3	2	1	6	.....	4	16	3	.....	.....	30	.....	2
127	1	1	.....	8	4	12	11	5	5	3	1	7	2	2	15	4	.....	.....	44	2	3
248	4	5	.....	16	5	25	29	16	8	5	2	13	2	6	30	7	.....	.....	73	2	4
196	4	3	.....	15	5	25	21	10	7	4	2	6	.....	3	25	2	.....	.....	63	1	5
43	2	1	.....	6	1	5	4	5	1	1	.....	2	.....	.....	5	1	.....	.....	9	.....	6
38	1	.....	.....	5	1	3	.....	2	.....	1	1	1	.....	.....	7	1	.....	.....	15	.....	
40	1	2	.....	2	.....	9	6	1	1	.....	1	.....	.....	1	3	.....	.....	.....	13	.....	7
58	.....	.....	.....	2	3	7	8	.....	5	2	.....	2	.....	1	4	.....	.....	.....	23	1	
31	.....	1	.....	.....	.....	.....	7	4	1	1	.....	3	.....	2	4	2	.....	.....	6	.....	8
21	.....	1	.....	1	.....	.....	1	2	.....	.....	.....	4	2	1	1	3	.....	.....	4	1	
5	.....	.....	.....	.....	.....	2	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	9
49	2	2	.....	6	1	7	4	5	1	1	.....	2	.....	.....	6	1	.....	.....	11	.....	10
45	1	.....	.....	5	2	4	1	2	.....	2	1	1	.....	.....	7	1	.....	.....	18	.....	
9	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	2	.....	.....	1	.....	.....	.....	5	.....	11
10	.....	.....	.....	.....	1	.....	.....	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	6	1	
22	.....	1	.....	.....	.....	1	7	3	1	.....	1	1	.....	1	1	1	.....	.....	4	.....	12
25	.....	1	.....	2	.....	.....	5	2	.....	.....	.....	4	.....	1	2	1	.....	.....	6	1	
19	.....	.....	.....	2	.....	5	4	.....	.....	.....	.....	.....	.....	.....	5	.....	.....	.....	3	.....	13
13	.....	.....	.....	.....	1	4	2	.....	.....	.....	.....	.....	.....	.....	2	2	.....	.....	2	.....	
12	.....	1	.....	.....	.....	1	2	1	1	1	.....	.....	.....	2	.....	.....	.....	.....	3	.....	14
26	.....	.....	.....	1	.....	3	2	.....	4	1	.....	1	1	1	.....	.....	.....	.....	12	.....	
509	.....	10	.....	2	1	5	42	12	.....	.....	4	10	2	4	33	17	7	295	65	.....	15
311	.....	7	.....	.....	.....	3	30	11	.....	.....	1	5	.....	3	21	13	5	169	43	.....	16
198	.....	3	.....	2	1	2	12	1	.....	.....	3	5	2	1	12	4	2	126	22	.....	17
485	.....	9	.....	2	1	5	40	11	.....	.....	4	10	2	4	32	17	7	282	59	.....	18
337	.....	1	.....	1	1	1	14	2	.....	.....	.....	2	1	.....	9	6	1	282	16	.....	19
61	.....	.....	.....	.....	.....	.....	2	1	.....	.....	.....	.....	.....	.....	2	2	.....	52	2	.....	20
53	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	51	1	.....	
105	.....	1	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	98	3	.....	21
72	.....	.....	.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	2	1	.....	67	.....	.....	
84	.....	6	.....	.....	.....	3	19	8	.....	.....	1	2	.....	3	14	8	4	.....	16	.....	22
48	.....	2	.....	1	.....	1	6	1	.....	.....	3	5	1	1	7	2	2	.....	16	.....	
24	.....	1	.....	.....	.....	.....	2	1	.....	.....	.....	.....	.....	.....	1	.....	.....	13	6	.....	23
100	.....	.....	.....	.....	.....	.....	4	2	.....	.....	.....	.....	.....	.....	4	2	.....	80	8	.....	24
73	.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	66	5	.....	
11	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	2	.....	1	6	1	.....	25
11	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	1	1	.....	1	.....	.....	7	.....	.....	
40	.....	2	.....	.....	.....	1	5	3	.....	.....	.....	.....	.....	1	4	4	.....	13	7	.....	26
48	.....	2	.....	.....	.....	1	5	.....	.....	.....	1	3	.....	1	4	1	1	17	12	.....	
85	.....	4	.....	.....	.....	2	8	4	.....	.....	1	2	.....	1	7	4	3	40	9	.....	27
40	.....	.....	.....	1	.....	.....	1	.....	.....	.....	2	.....	.....	.....	3	1	1	28	3	.....	
10	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	7	2	.....	28
4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4	.....	.....	
6,875	2	45	292	115	41	713	832	342	33	6	171	467	36	133	886	263	67	519	1,911	1	29
3,724	.....	28	162	51	26	407	458	196	19	3	63	226	.....	86	485	163	14	280	1,056	1	30
3,151	2	17	130	64	15	306	374	146	14	3	108	241	36	47	401	100	53	239	855	.....	31
4,508	2	38	184	84	38	519	456	201	24	3	133	287	27	100	595	183	27	323	1,278	1	32
3,198	2	32	134	84	38	404	316	131	24	3	51	116	25	46	457	108	12	328	880	1	33
765	.....	6	35	.....	.....	62	90	42	.....	.....	33	90	.....	34	90	52	3	.....	228	.....	34
529	.....	.....	15	.....	.....	52	48	28	.....	.....	49	80	2	20	48	23	12	.....	152	.....	
2,367	.....	7	108	31	3	194	376	141	9	3	38	180	9	33	291	80	40	191	633	.....	35
2,923	.....	22	124	50	26	342	361	153	19	3	28	135	.....	51	394	111	11	280	812	1	36
2,614	2	17	115	64	15	253	325	117	14	3	59	160	34	27	353	77	41	239	699	.....	
30	.....	1	.....	.....	.....	2	5	1	.....	.....	2	7	.....	1	6	2	.....	.....	12	.....	37
20	.....	.....	1	.....	.....	2	1	1	.....	.....	1	5	.....	.....	3	.....	.....	.....	6	.....	
140	.....	1	5	.....	.....	17	22	7	.....	.....	5	19	.....	2	18	9	.....	.....	44	.....	38
191	.....	.....	6	.....	.....	22	13	11	.....	.....	13	31	.....	9	17	10	3	.....	56	.....	
9	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	1	.....	.....	2	.....	.....	.....	4	.....	39
6	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	1	.....	.....	.....	2	.....	.....	.....	1	.....	
127	.....	1	6	.....	.....	11	7	9	.....	.....	4	19	.....	10	22	9	.....	.....	29	.....	40
65	.....	.....	2	.....	.....	5	8	4	.....	.....	4	11	1	4	5	2	.....	.....	19	.....	
292	.....	3	14	.....	.....	16	31	13	.....	.....	11	31	.....	19	31	19	2	.....	102	.....	41
191	.....	.....	4	.....	.....	16	16	10	.....	.....	27	28	1	4	16	8	9	.....	52	.....	
7	.....	.....	.....	.....	.....	1	2	.....	.....	.....	.....	.....	.....	1	1	1	.....	.....	1	.....	42
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.		AGE.											
			All ages.	Months.					Years.					
				Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	NEW ORLEANS—Continued.													
	Birthplaces of persons—Continued.													
1	Canada	M	7								1	5	1	
		F	3									3		
2	Scandinavia	M	13								2	4	7	
		F	2									2		
3	Hungary	M												
		F												
4	Bohemia	M												
		F												
5	Italy	M	48								3	36	9	
		F	17						2		2	11	2	
6	Other foreign countries	M	95							1	2	70	22	
		F	37						1		2	12	22	
7	Unknown	M	15								1	12	1	1
		F	4									1	2	1
8	Ward 1		402	85	38	13	12	148	198	10	26	129	88	1
9	Males		203	52	20	6	7	85	104	7	8	69	14	1
10	Females		199	33	18	7	5	63	94	3	18	60	24	
11	White		305	63	20	12	9	113	157	6	16	93	33	
12	Native born		234	62	20	12	9	112	154	6	16	47	11	
13	Foreign born	M	37	1				1	1			27	9	
		F	34						2			19	13	
14	Colored		97	22	9	1	3	35	41	4	10	36	5	1
	Birthplaces of persons:													
15	United States	M	165	51	20	6	7	84	103	7	8	42	5	
		F	165	33	18	7	5	63	92	3	18	41	11	
16	Ireland	M	18									12	6	
		F	20									13	7	
17	France	M												
		F												
18	Germany	M	15	1				1	1			12	2	
		F	13						1			6	5	
19	Italy	M												
		F	1						1					
20	Ward 2		397	72	15	8	10	105	136	25	29	147	60	
21	Males		198	41	7	4	7	59	70	6	13	84	25	
22	Females		199	31	8	4	3	46	66	19	16	63	35	
23	White		271	41	13	6	10	70	96	15	17	103	40	
24	Native born		188	41	13	6	10	70	96	15	14	48	15	
25	Foreign born	M	44								1	31	12	
		F	36								1	23	12	
26	Colored		126	31	2	2		35	40	10	12	44	20	
	Birthplaces of persons:													
27	United States	M	150	41	7	4	7	59	70	6	11	50	13	
		F	102	31	8	4	3	46	66	19	15	40	22	
28	Ireland	M	15								1	10	4	
		F	18								1	11	6	
29	France	M	1									1		
		F	1										1	
30	Germany	M	20									15	5	
		F	13									9	4	
31	Italy	M	2									1	1	
		F												
32	Ward 3		1,006	174	47	26	25	272	349	35	153	341	228	
33	Males		1,009	93	29	16	13	156	197	18	102	561	131	
34	Females		597	76	18	10	12	116	152	17	51	280	97	
35	White		918	102	28	16	13	159	212	14	76	488	128	
36	Native born		552	102	28	16	13	159	212	12	57	231	40	
37	Foreign born	M	256							1	16	184	55	
		F	104							1	3	68	32	
38	Colored		688	72	19	10	12	113	137	21	77	353	100	
	Birthplaces of persons:													
39	United States	M	742	98	29	16	13	156	197	17	86	366	76	
		F	491	76	18	10	12	116	152	16	47	212	64	
40	Ireland	M	55								1	39	15	
		F	54									37	17	
41	France	M	33								3	26	4	
		F	10									7	3	
42	Germany	M	84								3	65	16	
		F	21									13	8	
43	Italy	M	26								2	18	6	
		F	4								2	2		

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
7			2				3									1			1		1
3							1	1							1						
13			1			2		1				3				3	1		2		2
2																1			1		3
																					4
48			6			6	6	4			3	3		1	1	4			14		5
17						3	5				1	2			1				5		
95			4	1		7	18	8			10	7		1	10	4			25		6
37			2			3	5	2			2	4		2	3	2			12		
15						2	2					1							10		7
4																			4		
402	1	2	15	6	2	35	52	13	4		7	26	3	6	56	12	2	30	130		8
203		1	10	4		17	26	13	3		1	8		5	24	7		20	64		9
199	1	1	5	2	2	18	26		1		6	18	3	1	32	5	2	10	66		10
305	1	2	8	6	1	27	29	8	3		6	15	3	6	45	11	1	20	113		11
234	1	2	6	6	1	21	24	7	3		2	3	3	3	36	7	1	20	88		12
37						4	5	1			1	5		2	4	2			13		13
34			2			2					3	7		1	5	2			12		
97			7		1	8	23	5	1		1	11			11	1	1	10	17		14
165		1	10	4		13	21	12	3			3		3	20	5		20	50		15
165	1	1	3	2	2	16	26		1		3	11	3		27	3	2	10	54		
18						4	1				1	3			3	1			5		16
20						1					3	5		1	3				7		
																					17
15							2	1				2		2	1				7		18
12			2									2			1	2			5		
																					19
1						1															
397		2	26	6	4	41	54	16	1		15	27		12	42	7	5	35	104		20
198		1	12	3	1	17	24	8	1		7	15		6	26	2		19	56		21
199		1	14	3	3	24	30	8			8	12		6	16	5	5	16	48		22
271		2	19	5	4	32	30	9	1		13	19		9	29	4	3	20	72		23
188		2	13	5	4	25	18	5	1		4	11		4	24	2	2	20	48		24
44			3			3	6	3			4	5		3	4	1			12		25
36			3			4	6	1			5	3		2	1	1	1		9		
126			7	1		9	24	7			2	8		3	13	3	2	15	32		26
150		1	9	3	1	14	17	5	1		3	10		3	22	1		19	41		27
162		1	11	3	3	20	24	7			3	9		4	15	4	4	16	38		
15			2			1	2	2				3			1				4		28
18			1			3	4					2		1	1	1	1		4		
1						1															29
1																			1		
20			1				5	1			2			2	2	1			6		30
13			1			1	2	1			4	1							3		
2																			2		31
1,606	1	8	73	21	5	177	238	89	5	1	42	125	5	33	148	106	9	69	450	1	32
1,009		6	50	7	4	113	165	65	3		17	73		27	79	72		33	289	1	33
597	1	2	23	14	1	64	73	24	2	1	25	52	5	6	69	34	9	31	161		34
918	1	7	54	16	5	111	110	50	3		30	62	3	22	88	68	4	33	250	1	35
552	1	4	32	16	5	75	67	21	3		13	27	3	12	54	35	1	33	149	1	36
256		3	22			22	35	21			7	21		8	23	26			68		37
104						13	6	8			10	13		2	11	7	3		31		
688		1	19	5		66	128	39	2	1	12	63	2	11	60	38	5	36	200		38
742		3	28	7	4	89	125	44	3		9	51		19	56	46		38	219	1	39
491	1	2	23	14	1	51	66	16	2	1	15	39	5	4	58	27	7	31	128		
55		1	3			6	9	4			2	4		2	5	2			17		40
54						6		4			3	8		1	6	5	1		20		
33			2			1	4	5				3		3	4	5			6		41
10							2	1			2				2				3		
84		1	8			4	9	6			3	8		3	9	11			22		42
21						3	2	1			3	3			1	1	2		5		
26			5			5	2	3				1				3			7		43
4						1	1				1	1									

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.	AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	NEW ORLEANS—Continued.												
1	Ward 4	325	65	19	12	4	100	121	16	13	132	42	1
2	Males	176	38	9	9	4	60	72	7	4	74	19	
3	Females	149	27	10	3		40	49	9	9	58	23	1
4	White	227	45	12	10	1	68	82	10	8	99	28	
5	Native born	152	45	12	10	1	68	82	10	7	48	5	
6	Foreign born {M.	41									30	11	
	{F.	34								1	21	12	
7	Colored	98	20	7	2	3	32	39	6	5	33	14	1
	Birthplaces of persons:												
8	United States {M.	133	38	9	9	4	60	72	7	4	42	8	
	{F.	115	27	10	3		40	49	9	8	37	11	1
9	Ireland {M.												
	{F.	5									4	1	
10	France {M.	11									7	4	
	{F.	5									4	1	
11	Germany {M.	22									17	5	
	{F.	16									10	6	
12	Italy {M.	3									3		
	{F.	3									2	1	
13	Ward 5	588	119	34	17	15	185	231	29	28	218	82	
14	Males	289	61	16	13	7	97	122	13	11	110	33	
15	Females	299	58	18	4	8	88	109	16	17	108	49	
16	White	383	70	24	14	13	121	152	15	20	146	50	
17	Native born	280	70	24	14	13	121	151	15	18	78	18	
18	Foreign born {M.	60								1	41	18	
	{F.	41						1		1	25	14	
19	Colored	205	49	10	3	2	64	79	14	8	72	32	
	Birthplaces of persons:												
20	United States {M.	220	61	16	13	7	97	122	13	10	60	15	
	{F.	257	58	18	4	8	88	108	16	16	83	34	
21	Ireland {M.	4									2	2	
	{F.	7									5	2	
22	France {M.	23									14	9	
	{F.	19								1	10	8	
23	Germany {M.	15									11	4	
	{F.	6									4	2	
24	Italy {M.	4									3	1	
	{F.	4						1			3		
25	Ward 6	348	69	22	18	6	115	150	14	20	104	60	
26	Males	174	33	10	14	5	62	80	5	10	55	24	
27	Females	174	36	12	4	1	53	70	9	10	49	36	
28	White	237	43	13	13	5	74	96	8	11	79	43	
29	Native born	179	43	13	13	5	74	96	8	9	42	24	
30	Foreign born {M.	38								2	24	10	
	{F.	20									11	9	
31	Colored	111	26	9	5	1	41	54	6	9	25	17	
	Birthplaces of persons:												
32	United States {M.	136	33	10	14	5	62	80	5	8	29	14	
	{F.	153	36	12	4	1	53	70	9	10	37	27	
33	Ireland {M.												
	{F.	5									4	1	
34	France {M.	18								1	11	6	
	{F.	7									3	4	
35	Germany {M.	6									3	3	
	{F.	5									2	3	
36	Italy {M.	6								1	5		
	{F.	2									1	1	
37	Ward 7	577	112	32	27	12	183	234	25	39	163	115	1
38	Males	311	66	17	12	6	101	132	16	18	90	55	
39	Females	266	46	15	15	6	82	102	9	21	73	60	1
40	White	336	57	20	15	7	99	130	14	16	105	71	
41	Native born	240	57	20	15	7	99	129	13	15	66	26	
42	Foreign born {M.	52							1	1	25	25	
	{F.	35						1			14	20	

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
325	.....	2	16	4	2	36	42	12	.....	.....	10	23	1	8	31	11	2	34	91	.....	1
176	.....	2	8	2	1	22	16	7	.....	.....	2	14	.....	4	17	8	.....	20	53	.....	2
149	.....	.....	8	2	1	14	26	5	.....	.....	8	9	1	4	14	3	2	14	36	.....	3
227	.....	2	9	3	2	26	29	5	.....	.....	7	17	1	7	21	7	1	22	68	.....	4
152	.....	1	7	3	2	24	18	4	.....	.....	.....	8	1	2	16	4	.....	22	40	.....	5
41	.....	1	1	.....	.....	.....	4	.....	.....	.....	2	7	.....	3	4	2	.....	.....	17	.....	6
34	.....	.....	1	.....	.....	2	7	1	.....	.....	5	2	.....	2	1	1	1	.....	11	.....	
98	.....	.....	7	1	.....	10	13	7	.....	.....	3	6	.....	1	10	4	1	12	23	.....	7
133	.....	1	6	2	1	22	12	7	.....	.....	.....	7	.....	1	13	6	.....	20	35	.....	8
115	.....	.....	7	1	2	12	19	4	.....	.....	3	7	1	2	13	2	1	14	27	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	9
5	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	1	.....	.....	.....	1	.....	.....	1	.....	
11	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	1	2	.....	.....	.....	4	.....	10
5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	1	.....	.....	.....	.....	2	.....	
22	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	4	.....	2	1	.....	.....	.....	13	.....	11
16	.....	.....	.....	.....	.....	1	3	.....	.....	.....	3	1	.....	1	.....	.....	1	.....	6	.....	
3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	1	.....	.....	.....	.....	12
3	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	
588	.....	4	35	20	2	56	66	30	1	.....	12	34	2	8	72	22	6	51	167	.....	13
289	.....	4	18	4	1	32	31	16	1	.....	5	12	.....	2	38	15	.....	25	85	.....	14
299	.....	.....	17	16	1	24	35	14	.....	.....	7	22	2	6	34	7	6	26	82	.....	15
383	.....	3	20	12	2	41	39	22	1	.....	6	18	2	4	51	14	1	28	119	.....	16
280	.....	3	15	12	2	30	26	16	1	.....	3	3	2	1	42	12	1	28	83	.....	17
60	.....	.....	1	.....	.....	6	8	4	.....	.....	2	9	.....	2	6	2	.....	.....	20	.....	18
41	.....	.....	4	.....	.....	5	5	2	.....	.....	1	6	.....	1	3	.....	.....	.....	14	.....	
205	.....	1	15	8	.....	15	27	8	.....	.....	6	16	.....	4	21	8	5	23	48	.....	19
220	.....	4	15	3	1	26	22	11	1	.....	2	3	.....	.....	32	13	.....	25	62	.....	20
257	.....	.....	13	16	1	18	30	12	.....	.....	6	16	2	5	31	7	6	26	68	.....	
4	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	21
7	.....	.....	2	.....	.....	.....	2	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	1	.....	
23	.....	.....	.....	.....	.....	4	2	1	.....	.....	1	5	.....	.....	1	2	.....	.....	7	.....	22
19	.....	.....	2	.....	.....	3	.....	.....	.....	.....	.....	5	.....	1	2	.....	.....	.....	6	.....	
15	.....	.....	1	.....	.....	2	1	.....	.....	.....	.....	3	.....	1	1	.....	.....	.....	6	.....	23
6	.....	.....	.....	.....	.....	2	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	2	.....	
4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	3	.....	24
4	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	.....	
348	.....	3	14	4	2	36	37	11	3	2	8	24	2	5	48	12	6	35	96	.....	25
174	.....	.....	9	1	1	21	17	6	2	1	.....	11	.....	4	28	9	3	14	47	.....	26
174	.....	3	5	3	1	15	20	5	1	1	8	13	2	1	20	3	3	21	49	.....	27
237	.....	3	7	4	1	30	22	9	3	2	7	12	1	4	37	12	3	20	60	.....	28
179	.....	3	5	4	1	28	12	6	3	2	6	3	1	2	28	10	.....	20	45	.....	29
36	.....	.....	2	.....	.....	2	6	3	.....	.....	.....	6	.....	1	4	1	1	.....	10	.....	30
20	.....	.....	.....	.....	.....	.....	4	.....	.....	.....	1	3	.....	1	5	1	2	.....	3	.....	
111	.....	.....	7	.....	1	6	15	2	.....	.....	1	12	1	1	11	.....	3	15	36	.....	31
136	.....	.....	7	1	1	19	11	3	2	1	.....	5	.....	3	24	8	2	14	35	.....	32
153	.....	3	5	3	1	15	16	5	1	1	7	10	2	.....	15	2	1	21	45	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	33
5	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	1	.....	.....	2	.....	.....	.....	1	.....	
18	.....	.....	1	.....	.....	2	1	2	.....	.....	.....	3	.....	1	4	.....	.....	.....	4	.....	34
7	.....	.....	.....	.....	.....	.....	3	.....	.....	.....	.....	1	.....	.....	1	1	.....	.....	1	.....	
6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	1	.....	3	.....	35
5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	1	.....	2	.....	.....	.....	
6	.....	.....	1	.....	.....	.....	4	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	36
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	1	.....	
577	.....	2	18	4	4	53	75	24	3	.....	13	52	3	8	94	14	8	51	151	.....	37
311	.....	2	11	4	4	29	42	13	1	.....	9	24	.....	7	52	5	2	30	76	.....	38
266	.....	.....	7	.....	.....	24	33	11	2	.....	4	28	3	1	42	9	6	21	75	.....	39
336	.....	2	9	3	3	36	35	10	3	.....	11	35	2	4	56	8	4	30	85	.....	40
240	.....	2	7	3	3	27	30	9	3	.....	4	12	2	3	46	4	2	30	62	.....	41
52	.....	.....	2	.....	.....	5	1	1	.....	.....	5	11	.....	1	8	1	1	.....	16	.....	42
35	.....	.....	.....	.....	.....	4	4	.....	.....	.....	2	12	.....	.....	2	3	1	.....	7	.....	

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.	AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	NEW ORLEANS—Continued.												
1	Ward 7—Continued. Colored	241	55	12	12	5	84	104	11	23	58	44	1
	Birthplaces of persons:												
2	United States M	257	66	17	12	6	101	132	15	17	64	29	
	United States F	230	46	15	15	6	82	101	9	21	59	39	1
3	Ireland M	4									2	2	
	Ireland F	7									2	5	
4	France M	19								1	9	9	
	France F	8									4	4	
5	Germany M	12									6	6	
	Germany F	11									5	6	
6	Italy M												
	Italy F												
7	Ward 8	311	72	13	7	9	101	134	15	22	102	36	2
8	Males	151	37	9	2	3	51	69	8	10	51	12	1
9	Females	160	35	4	5	6	50	65	7	12	51	24	1
10	White	253	60	11	6	6	83	109	10	17	88	27	2
11	Native born	187	60	11	6	6	83	109	10	17	47	4	
12	Foreign born M	30									23	6	1
	Foreign born F	36									18	17	1
13	Colored	58	12	2	1	3	18	25	5	5	14	9	
	Birthplaces of persons:												
14	United States M	121	37	9	2	3	51	69	8	10	28	6	
	United States F	124	35	4	5	6	50	65	7	12	33	7	
15	Ireland M	13									11	2	
	Ireland F	18									12	5	1
16	France M	3									2	1	
	France F	3									1	2	
17	Germany M	11									8	2	1
	Germany F	11									3	8	
18	Italy M	1										1	
	Italy F												
19	Ward 9	400	86	32	20	18	156	180	20	28	116	47	
20	Males	207	43	22	15	9	89	106	11	12	60	18	
21	Females	193	43	10	5	9	67	83	9	16	56	29	
22	White	300	62	23	17	15	117	139	15	21	92	33	
23	Native born	228	62	23	17	15	117	139	15	20	46	8	
24	Foreign born M	37									23	11	
	Foreign born F	34								1	19	14	
25	Colored	100	24	9	3	3	39	50	5	7	24	14	
	Birthplaces of persons:												
26	United States M	169	43	22	15	9	89	106	11	12	33	7	
	United States F	159	43	10	5	9	67	83	9	15	37	15	
27	Ireland M	4									2	2	
	Ireland F	5									4	1	
28	France M	6									6		
	France F	4								1		3	
29	Germany M	20									12	8	
	Germany F	23									14	9	
30	Italy M	1									1		
	Italy F												
31	Ward 10	435	74	16	17	11	118	158	18	43	148	66	2
32	Males	229	45	9	11	5	70	95	15	20	76	22	1
33	Females	206	29	7	6	6	48	63	3	23	72	44	1
34	White	320	60	12	15	9	96	121	14	27	111	45	2
35	Native born	242	60	12	15	9	96	121	14	26	63	16	2
36	Foreign born M	36									26	10	
	Foreign born F	42								1	22	19	
37	Colored	115	14	4	2	2	22	37	4	16	37	21	
	Birthplaces of persons:												
38	United States M	192	45	9	11	5	70	95	15	20	50	11	1
	United States F	164	29	7	6	6	48	63	3	22	50	25	1
39	Ireland M	10									7	3	
	Ireland F	18									12	6	
40	France M	3									3		
	France F	1										1	
41	Germany M	15									10	5	
	Germany F	15								1	5	9	
42	Italy M	2									2		
	Italy F	1									1		

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
241	.....	.....	9	1	1	17	40	14	.....	.....	2	17	1	4	38	6	4	21	66	.....	1
257	.....	2	9	4	4	24	41	12	1	.....	4	13	.....	5	44	4	1	30	59	.....	2
230	.....	.....	7	.....	.....	20	29	10	2	.....	2	16	3	1	40	6	5	21	68	.....	
4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	2	.....	3
7	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	3	.....	.....	1	.....	.....	.....	1	.....	
19	.....	.....	2	.....	.....	1	.....	.....	.....	.....	2	4	.....	1	6	1	.....	.....	2	.....	4
8	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	4	.....	.....	.....	.....	.....	.....	2	.....	
12	.....	.....	.....	.....	.....	3	.....	1	.....	.....	.....	1	.....	.....	.....	.....	1	.....	6	.....	5
11	.....	.....	.....	.....	.....	1	1	.....	.....	.....	2	3	.....	.....	1	1	1	.....	1	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
311	.....	1	10	3	4	42	37	15	2	1	5	19	1	10	51	8	2	36	64	.....	7
151	.....	1	7	1	4	21	20	4	.....	1	1	9	.....	7	23	1	.....	17	34	.....	8
160	.....	.....	3	2	.....	21	17	11	2	.....	4	10	1	3	28	7	2	19	30	.....	9
253	.....	.....	10	3	4	36	27	9	2	1	5	16	1	9	38	8	1	30	53	.....	10
187	.....	.....	7	3	4	23	20	6	2	1	1	8	1	5	32	4	1	30	39	.....	11
30	.....	.....	2	.....	.....	6	7	1	.....	.....	1	3	.....	2	3	1	.....	.....	4	.....	12
36	.....	.....	1	.....	.....	7	.....	2	.....	.....	3	5	.....	2	3	3	.....	.....	10	.....	
58	.....	1	.....	.....	.....	6	10	6	.....	.....	.....	3	.....	1	13	.....	1	6	11	.....	13
121	.....	1	5	1	4	15	13	3	.....	1	.....	6	.....	5	20	.....	.....	17	30	.....	14
124	.....	.....	2	2	.....	14	17	9	2	.....	1	5	1	1	25	4	2	19	20	.....	
13	.....	.....	.....	.....	.....	4	3	.....	.....	.....	.....	1	.....	.....	1	1	.....	.....	3	.....	15
18	.....	.....	1	.....	.....	5	.....	1	.....	.....	.....	2	.....	.....	1	2	.....	.....	6	.....	
3	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	16
3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	1	.....	
11	.....	.....	2	.....	.....	1	3	.....	.....	.....	1	1	.....	2	1	.....	.....	.....	.....	.....	17
11	.....	.....	.....	.....	.....	2	.....	1	.....	.....	1	2	.....	.....	2	1	.....	.....	2	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	18
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
400	.....	1	18	2	4	45	35	21	4	.....	7	22	2	10	74	7	3	31	114	.....	19
207	.....	1	10	1	1	25	16	8	1	.....	3	8	.....	5	46	5	.....	16	61	.....	20
193	.....	.....	8	1	3	20	19	13	3	.....	4	14	2	5	28	2	3	15	53	.....	21
300	.....	.....	11	2	4	40	25	14	3	.....	7	19	1	10	53	3	1	24	83	.....	22
228	.....	.....	10	2	4	32	20	9	3	.....	3	7	1	5	44	1	.....	24	63	.....	23
37	.....	.....	.....	.....	.....	4	4	2	.....	.....	1	3	.....	3	6	2	.....	.....	12	.....	24
34	.....	.....	1	.....	.....	4	1	3	.....	.....	3	9	.....	2	3	.....	1	.....	7	.....	
100	.....	1	7	.....	.....	5	10	7	1	.....	.....	3	1	.....	21	4	2	7	31	.....	25
169	.....	1	10	1	1	21	12	6	1	.....	2	5	.....	2	40	3	.....	16	48	.....	26
159	.....	.....	7	1	3	16	18	10	3	.....	1	5	2	3	25	2	2	15	46	.....	
4	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	1	.....	.....	.....	1	.....	.....	1	.....	27
5	.....	.....	1	.....	.....	1	.....	1	.....	.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....	
6	.....	.....	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	2	.....	28
4	.....	.....	.....	.....	.....	1	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	
20	.....	.....	.....	.....	.....	2	3	1	.....	.....	.....	1	.....	.....	4	1	.....	.....	8	.....	29
23	.....	.....	.....	.....	.....	2	1	.....	.....	.....	2	8	.....	1	2	.....	1	.....	6	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	30
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
435	.....	2	17	7	4	40	55	20	3	.....	13	28	3	10	56	14	3	33	127	.....	31
229	.....	.....	5	5	2	23	25	10	3	.....	5	11	.....	6	37	10	.....	18	69	.....	32
206	.....	2	12	2	2	17	30	10	.....	.....	8	17	3	4	19	4	3	15	58	.....	33
320	.....	2	8	7	4	35	34	15	1	.....	12	19	2	7	37	12	2	29	94	.....	34
242	.....	2	6	7	4	33	26	15	1	.....	7	8	2	2	30	8	1	29	61	.....	35
36	.....	.....	.....	.....	.....	.....	3	.....	.....	.....	2	7	.....	2	5	3	.....	.....	14	.....	36
42	.....	.....	2	.....	.....	2	5	.....	.....	.....	3	4	.....	3	2	1	1	.....	19	.....	
115	.....	.....	9	.....	.....	5	21	5	2	.....	1	9	1	3	19	2	1	4	33	.....	37
192	.....	.....	5	5	2	23	22	10	3	.....	3	4	.....	4	32	7	.....	18	54	.....	38
164	.....	2	10	2	2	15	25	10	.....	.....	5	13	3	1	17	3	2	15	39	.....	
10	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	2	.....	.....	1	2	.....	.....	3	.....	39
18	.....	.....	1	.....	.....	1	1	.....	.....	.....	2	1	.....	2	.....	.....	.....	.....	10	.....	
3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1	.....	.....	.....	.....	1	.....	40
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	
15	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	3	.....	1	2	1	.....	.....	6	.....	41
15	.....	.....	1	.....	.....	1	1	.....	.....	.....	1	1	.....	.....	1	1	1	.....	7	.....	
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	42
1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS.

	CITIES.	AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	NEW ORLEANS—Continued.												
1	Ward 11	426	79	19	22	10	130	163	21	34	141	67	
2	Males	237	50	12	12	7	81	100	12	14	86	25	
3	Females	189	29	7	10	3	49	63	9	20	55	42	
4	White	304	55	17	16	8	96	121	15	23	99	46	
5	Native born	237	55	17	16	8	96	121	15	21	61	19	
6	Foreign born (M)	32								1	20	11	
	Foreign born (F)	35								1	18	16	
7	Colored	122	24	2	6	2	34	42	6	11	42	21	
	Birthplaces of persons:												
8	United States (M)	204	50	12	12	7	81	100	12	13	65	14	
	United States (F)	154	29	7	10	3	49	63	9	19	37	26	
9	Ireland (M)	2									1	1	
	Ireland (F)	6									4	2	
10	France (M)	2									2		
	France (F)	2									2		
11	Germany (M)	25								1	15	9	
	Germany (F)	24								1	11	12	
12	Italy (M)												
	Italy (F)												
13	Ward 12	286	50	15	12	6	83	101	12	26	94	53	
14	Males	148	28	10	4	2	44	53	7	16	49	23	
15	Females	138	22	5	8	4	39	48	5	10	45	30	
16	White	217	31	10	9	5	55	70	9	17	76	45	
17	Native born	146	31	10	9	5	55	70	9	15	38	14	
18	Foreign born (M)	44								2	26	16	
	Foreign born (F)	27									12	15	
19	Colored	69	19	5	3	1	28	31	3	9	18	8	
	Birthplaces of persons:												
20	United States (M)	103	28	10	4	2	44	53	7	14	23	6	
	United States (F)	111	22	5	8	4	39	48	5	10	33	15	
21	Ireland (M)	8									1	7	
	Ireland (F)	5									2	3	
22	France (M)	3									2	1	
	France (F)	3									2	1	
23	Germany (M)	21									14	7	
	Germany (F)	12									5	7	
24	Italy (M)	1									1		
	Italy (F)	1									1		
25	Ward 13	181	40	5	9	7	61	77	10	15	51	28	
26	Males	95	28	1	6	4	39	50	2	8	26	9	
27	Females	86	12	4	3	3	22	27	8	7	25	19	
28	White	120	28	4	8	6	46	56	7	6	34	17	
29	Native born	92	28	4	8	6	46	56	7	6	15	8	
30	Foreign born (M)	17									12	5	
	Foreign born (F)	11									7	4	
31	Colored	61	12	1	1	1	15	21	3	9	17	11	
	Birthplaces of persons:												
32	United States (M)	78	28	1	6	4	39	50	2	8	14	4	
	United States (F)	74	12	4	3	3	22	27	8	7	18	14	
33	Ireland (M)	6									3	3	
	Ireland (F)	6									5	1	
34	France (M)	1									1		
	France (F)	1										1	
35	Germany (M)	8									6	2	
	Germany (F)	3									1	2	
36	Italy (M)	1									1		
	Italy (F)	1									1		
37	Ward 14	138	24	2	5	1	32	39	5	18	53	23	
38	Males	75	10	1	2	1	14	17	3	8	38	9	
39	Females	63	14	1	3		18	22	2	10	15	14	
40	White	79	15	1	2	1	19	22	3	10	30	14	
41	Native born	55	15	1	2	1	19	22	3	9	19	2	
42	Foreign born (M)	13								1	9	3	
	Foreign born (F)	11									2	9	

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
426	.....	6	10	8	6	45	47	21	1	1	9	26	6	6	60	19	8	32	115	.....	1
237	.....	4	6	5	5	28	23	12	1	.....	5	13	.....	5	30	11	3	23	63	.....	2
180	.....	2	4	3	1	17	24	9	.....	1	4	13	6	1	30	8	5	9	52	.....	3
304	.....	6	9	7	6	34	29	12	.....	.....	8	19	5	5	36	11	2	21	94	.....	4
237	.....	5	8	7	6	31	22	8	.....	.....	3	8	4	3	26	10	2	21	73	.....	5
32	.....	1	1	.....	.....	3	2	1	.....	.....	3	4	.....	2	5	.....	.....	.....	10	.....	6
35	.....	.....	.....	.....	.....	.....	5	3	.....	.....	2	7	1	.....	5	1	.....	.....	11	.....	
122	.....	.....	1	1	.....	11	18	9	1	1	1	7	1	1	24	8	6	11	21	.....	7
201	.....	3	5	5	5	24	21	11	1	.....	2	9	.....	3	25	11	3	23	53	.....	8
154	.....	2	4	3	1	17	19	6	.....	1	2	6	5	1	25	7	5	9	41	.....	
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	1	.....	9
6	.....	.....	.....	.....	.....	.....	1	1	.....	.....	1	2	.....	.....	1	.....	.....	.....	.....	.....	
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....	10
2	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
25	.....	1	1	.....	.....	2	2	.....	.....	.....	2	3	.....	2	5	.....	.....	.....	7	.....	11
24	.....	.....	.....	.....	.....	.....	3	1	.....	.....	1	5	1	.....	4	1	.....	.....	8	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	12
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
286	.....	5	12	4	1	32	15	19	.....	.....	16	17	4	5	41	12	.....	22	81	.....	13
148	.....	4	3	2	1	20	9	13	.....	.....	2	6	.....	4	22	5	.....	11	46	.....	14
138	.....	1	9	2	.....	12	6	6	.....	.....	14	11	4	1	19	7	.....	11	35	.....	15
217	.....	4	9	4	1	21	10	16	.....	.....	12	14	4	5	33	10	.....	12	62	.....	16
146	.....	3	8	4	1	13	5	11	.....	.....	4	7	3	2	26	5	.....	12	42	.....	17
44	.....	1	.....	.....	.....	6	4	2	.....	.....	2	4	.....	2	6	4	.....	.....	13	.....	18
27	.....	.....	1	.....	.....	2	1	3	.....	.....	6	3	1	1	1	1	.....	.....	7	.....	
69	.....	1	3	.....	.....	11	5	3	.....	.....	4	3	.....	.....	8	2	.....	10	19	.....	19
103	.....	3	3	2	1	14	5	11	.....	.....	.....	2	.....	2	15	1	.....	11	33	.....	20
111	.....	1	8	2	.....	10	5	3	.....	.....	8	8	3	.....	18	6	.....	11	28	.....	
8	.....	.....	.....	.....	.....	1	.....	1	.....	.....	.....	3	.....	.....	.....	1	.....	.....	2	.....	21
5	.....	.....	.....	.....	.....	1	.....	2	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	1	.....	
3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	.....	.....	1	.....	22
3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	.....	.....	1	.....	
21	.....	1	.....	.....	.....	2	2	1	.....	.....	2	.....	.....	2	2	1	.....	.....	8	.....	23
12	.....	.....	.....	.....	.....	.....	1	1	.....	.....	6	1	.....	.....	.....	.....	.....	.....	3	.....	
1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	24
1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
181	.....	3	5	.....	.....	18	22	7	.....	.....	2	12	.....	4	29	5	3	18	53	.....	25
95	.....	1	3	.....	.....	9	10	6	.....	.....	1	1	.....	2	17	2	.....	10	33	.....	26
86	.....	2	2	.....	.....	9	12	1	.....	.....	1	11	.....	2	12	3	3	8	20	.....	27
120	.....	3	2	.....	.....	16	15	2	.....	.....	2	7	.....	3	16	4	1	15	34	.....	28
92	.....	3	2	.....	.....	15	11	2	.....	.....	.....	6	.....	1	9	3	.....	15	25	.....	29
17	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	1	.....	.....	2	5	.....	.....	.....	7	.....	30
11	.....	.....	.....	.....	.....	1	2	.....	.....	.....	1	1	.....	.....	2	1	1	.....	2	.....	
61	.....	.....	3	.....	.....	2	7	5	.....	.....	.....	5	.....	1	13	1	2	3	19	.....	31
78	.....	1	3	.....	.....	9	8	6	.....	.....	.....	1	.....	.....	12	2	.....	10	26	.....	32
74	.....	2	2	.....	.....	8	10	1	.....	.....	.....	9	.....	2	10	2	2	8	18	.....	
6	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	.....	.....	1	.....	.....	.....	3	.....	33
6	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	1	.....	.....	1	.....	.....	.....	2	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	34
1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
8	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	1	2	.....	.....	.....	4	.....	35
3	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	36
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	
138	.....	2	6	1	.....	8	16	9	2	.....	7	10	1	2	22	6	3	11	32	.....	37
75	.....	1	2	.....	.....	4	12	3	1	.....	2	9	.....	1	13	6	1	5	15	.....	38
63	.....	1	4	1	.....	4	4	6	1	.....	5	1	1	1	9	.....	2	6	17	.....	39
79	.....	1	3	1	.....	7	6	2	2	.....	3	5	.....	2	17	4	1	5	20	.....	40
55	.....	1	2	1	.....	6	6	1	2	.....	.....	2	.....	.....	15	1	.....	5	13	.....	41
13	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1	2	.....	1	1	3	.....	.....	4	.....	42
11	.....	.....	.....	.....	.....	1	.....	1	.....	.....	2	1	.....	1	1	.....	1	.....	3	.....	

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.	AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	NEW ORLEANS—Continued.												
1	Ward 14—Continued. Colored	59	9	1	3	.....	13	17	2	8	23	9	.....
	Birthplaces of persons:												
2	United States (M)	62	10	1	2	1	14	17	3	7	29	6	.....
	United States (F)	52	14	1	3	.....	18	22	2	10	13	5	.....
3	Ireland (M)	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....
	Ireland (F)	5	.....	.....	.....	.....	.....	.....	.....	.....	.....	5	.....
4	France (M)	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
	France (F)	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....
5	Germany (M)	8	.....	.....	.....	.....	.....	.....	.....	1	6	1	.....
	Germany (F)	5	.....	.....	.....	.....	.....	.....	.....	.....	2	3	.....
6	Italy (M)	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
	Italy (F)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
7	Ward 15	242	44	17	14	8	83	122	24	10	53	32	1
8	Males	118	22	7	6	5	40	59	15	5	26	13	.....
9	Females	124	22	10	8	3	43	63	9	5	27	19	1
10	White	139	26	10	11	5	52	66	12	3	40	17	1
11	Native born	104	26	10	11	5	52	66	12	3	18	5	.....
12	Foreign born (M)	19	.....	.....	.....	.....	.....	.....	.....	.....	13	6	.....
	Foreign born (F)	14	.....	.....	.....	.....	.....	.....	.....	.....	8	6	.....
13	Colored	103	18	7	3	3	31	56	12	7	13	15	.....
	Birthplaces of persons:												
14	United States (M)	98	22	7	6	5	40	59	15	5	12	7	.....
	United States (F)	109	22	10	8	3	43	63	9	5	19	13	.....
15	Ireland (M)	7	.....	.....	.....	.....	.....	.....	.....	.....	6	1	.....
	Ireland (F)	9	.....	.....	.....	.....	.....	.....	.....	.....	5	4	.....
16	France (M)	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
	France (F)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
17	Germany (M)	6	.....	.....	.....	.....	.....	.....	.....	.....	3	3	.....
	Germany (F)	3	.....	.....	.....	.....	.....	.....	.....	.....	2	1	.....
18	Italy (M)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Italy (F)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
19	Ward 16	113	15	4	3	1	23	35	12	14	31	21	.....
20	Males	57	9	4	3	1	17	23	1	10	12	11	.....
21	Females	56	6	.....	.....	.....	6	12	11	4	19	10	.....
22	White	47	9	3	2	1	15	18	2	4	13	10	.....
23	Native born	33	9	3	2	1	15	18	2	4	6	3	.....
24	Foreign born (M)	7	.....	.....	.....	.....	.....	.....	.....	.....	4	3	.....
	Foreign born (F)	7	.....	.....	.....	.....	.....	.....	.....	.....	3	4	.....
25	Colored	66	6	1	1	.....	8	17	10	10	18	11	.....
	Birthplaces of persons:												
26	United States (M)	50	9	4	3	1	17	23	1	10	8	8	.....
	United States (F)	49	6	.....	.....	.....	6	12	11	4	16	6	.....
27	Ireland (M)	2	.....	.....	.....	.....	.....	.....	.....	.....	1	1	.....
	Ireland (F)	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....
28	France (M)	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
	France (F)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
29	Germany (M)	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....
	Germany (F)	5	.....	.....	.....	.....	.....	.....	.....	.....	3	2	.....
30	Italy (M)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Italy (F)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
31	Ward 17	79	19	4	4	1	28	31	2	6	24	16	.....
32	Males	43	10	4	3	.....	17	19	2	3	12	7	.....
33	Females	36	9	.....	1	1	11	12	.....	3	12	9	.....
34	White	38	14	3	1	.....	18	19	1	4	7	7	.....
35	Native born	30	14	3	1	.....	18	19	1	4	5	1	.....
36	Foreign born (M)	3	.....	.....	.....	.....	.....	.....	.....	.....	1	2	.....
	Foreign born (F)	5	.....	.....	.....	.....	.....	.....	.....	.....	1	4	.....
37	Colored	41	5	1	3	1	10	12	1	2	17	9	.....
	Birthplaces of persons:												
38	United States (M)	40	10	4	3	.....	17	19	2	3	11	5	.....
	United States (F)	31	9	.....	1	1	11	12	.....	3	11	5	.....
39	Ireland (M)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Ireland (F)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
40	France (M)	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....
	France (F)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
41	Germany (M)	2	.....	.....	.....	.....	.....	.....	.....	.....	1	1	.....
	Germany (F)	5	.....	.....	.....	.....	.....	.....	.....	.....	1	4	.....
42	Italy (M)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Italy (F)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
59	.....	1	3	.....	.....	1	10	7	.....	.....	4	5	1	.....	5	2	2	6	12	.....	1
62	.....	1	1	.....	.....	4	12	3	1	.....	1	7	.....	.....	12	3	1	5	11	.....	2
52	.....	1	4	1	.....	3	4	5	1	.....	3	.....	1	.....	8	.....	1	6	14	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	3
5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	.....	.....	1	.....	1	.....	1	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	4
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	
8	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	1	.....	2	.....	.....	2	.....	5
5	.....	.....	.....	.....	.....	1	.....	1	.....	.....	1	.....	.....	1	.....	.....	.....	.....	1	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	6
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
242	.....	1	6	25	1	31	24	22	1	.....	1	7	.....	3	32	5	3	17	63	.....	7
118	.....	.....	3	12	1	16	12	9	1	.....	.....	3	.....	.....	21	2	2	7	29	.....	8
124	.....	1	3	13	.....	15	12	13	.....	.....	1	4	.....	3	11	3	1	10	34	.....	9
139	.....	1	2	11	1	18	11	12	1	.....	1	3	.....	3	21	5	2	9	38	.....	10
104	.....	1	2	11	1	16	7	7	1	.....	.....	1	.....	1	17	2	1	9	27	.....	11
19	.....	.....	.....	.....	.....	.....	3	3	.....	.....	.....	1	.....	.....	3	2	1	.....	6	.....	
14	.....	.....	.....	.....	.....	2	1	2	.....	.....	1	1	.....	2	1	1	.....	.....	3	.....	12
103	.....	.....	4	14	.....	13	13	10	.....	.....	.....	4	.....	.....	11	.....	1	8	25	.....	13
98	.....	.....	3	12	1	16	9	6	1	.....	.....	2	.....	.....	18	.....	1	7	22	.....	
109	.....	1	3	13	.....	13	11	11	.....	.....	.....	3	.....	1	10	2	1	10	30	.....	14
7	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	2	1	.....	.....	2	.....	
9	.....	.....	.....	.....	.....	2	1	.....	.....	.....	1	1	.....	2	.....	1	.....	.....	1	.....	15
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	16
6	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	1	1	.....	.....	2	.....	
3	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	17
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	18
113	.....	1	6	.....	.....	11	12	4	2	1	3	10	2	2	17	1	4	6	31	.....	19
57	.....	.....	2	.....	.....	7	6	1	1	1	3	6	.....	.....	7	1	3	4	15	.....	20
56	.....	1	4	.....	.....	4	6	3	1	.....	.....	4	2	2	10	.....	1	2	16	.....	21
47	.....	.....	3	.....	.....	5	2	2	.....	.....	2	5	2	.....	9	1	.....	4	12	.....	22
33	.....	.....	3	.....	.....	3	1	1	.....	.....	1	1	2	.....	6	.....	.....	4	11	.....	23
7	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	1	2	.....	.....	2	1	.....	.....	.....	.....	
7	.....	.....	.....	.....	.....	1	1	1	.....	.....	.....	2	.....	.....	1	.....	.....	.....	1	.....	24
66	.....	1	3	.....	.....	6	10	2	2	1	1	5	.....	2	8	.....	4	2	19	.....	25
50	.....	.....	2	.....	.....	6	6	1	1	1	2	4	.....	.....	5	.....	3	4	15	.....	
49	.....	1	4	.....	.....	3	5	2	1	.....	.....	2	2	2	9	.....	1	2	15	.....	26
2	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	27
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	28
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	
5	.....	.....	.....	.....	.....	1	1	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	29
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	30
79	.....	.....	5	.....	.....	4	4	7	.....	.....	1	4	1	1	10	1	.....	8	33	.....	31
43	.....	.....	3	.....	.....	3	3	2	.....	.....	.....	3	.....	1	3	1	.....	3	21	.....	32
36	.....	.....	2	.....	.....	1	1	5	.....	.....	1	1	1	.....	7	.....	.....	5	12	.....	33
38	.....	.....	1	.....	.....	2	2	2	.....	.....	1	1	.....	.....	6	.....	.....	6	17	.....	34
30	.....	.....	1	.....	.....	2	2	1	.....	.....	.....	1	.....	.....	4	.....	.....	6	13	.....	35
3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	2	.....	
5	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	1	.....	.....	.....	2	.....	36
41	.....	.....	4	.....	.....	2	2	5	.....	.....	.....	3	1	1	4	1	.....	2	16	.....	37
40	.....	.....	3	.....	.....	3	3	2	.....	.....	.....	3	.....	1	2	1	.....	3	19	.....	
31	.....	.....	2	.....	.....	1	1	4	.....	.....	.....	1	1	.....	6	.....	.....	5	10	.....	38
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	40
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	
5	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	1	.....	.....	.....	2	.....	41
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	42

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.	AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	NEW ORLEANS—Continued.												
1	Unlocated	21	3	1	1	.....	5	5	1	2	6	7	.....
2	Males	4	1	1	.....	.....	2	2	.....	.....	2	.....	.....
3	Females	17	2	.....	1	.....	3	3	1	2	4	7	.....
4	White	14	3	1	1	.....	5	5	1	2	4	2	.....
5	Native born	10	3	1	1	.....	5	5	1	2	2	.....	.....
6	Foreign born { M	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
	{ F	3	.....	.....	.....	.....	.....	.....	.....	.....	1	2	.....
7	Colored	7	.....	.....	.....	.....	.....	.....	.....	.....	2	5	.....
	Birthplaces of persons:												
8	United States { M	3	1	1	.....	.....	2	2	.....	.....	1	.....	.....
	{ F	14	2	.....	1	.....	3	3	1	2	3	5	.....
9	Ireland { M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	{ F	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....
10	France { M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	{ F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
11	Germany { M	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
	{ F	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
12	Italy { M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	{ F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
13	* OMAHA	1,397	219	90	59	35	403	639	102	146	400	94	16
14	Males	780	142	51	32	16	241	363	52	72	238	48	7
15	Females	617	77	39	27	19	162	276	50	74	162	46	9
16	White	1,353	216	88	58	33	395	623	101	138	387	90	14
17	Native born	1,002	209	79	51	29	368	572	80	89	202	51	8
18	Foreign born { M	162	2	2	2	.....	6	10	6	23	99	22	2
	{ F	107	1	1	3	2	7	11	7	19	55	12	3
19	Colored	44	3	2	1	2	8	16	1	8	13	4	2
	Birthplaces of persons:												
20	United States { M	571	136	46	30	14	226	335	44	44	118	25	5
	{ F	472	76	35	22	17	150	253	37	52	96	30	4
21	England and Wales { M	10	.....	.....	.....	.....	.....	.....	.....	3	6	1	.....
	{ F	7	.....	1	1	.....	2	2	.....	.....	5	.....	.....
22	Ireland { M	30	.....	.....	1	.....	1	1	.....	2	19	7	1
	{ F	15	.....	.....	.....	.....	.....	.....	1	2	6	5	1
23	Scotland { M	5	1	.....	.....	.....	1	1	.....	.....	2	2	.....
	{ F	2	.....	.....	.....	.....	.....	.....	1	.....	.....	1	.....
24	France { M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	{ F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
25	Germany { M	44	1	.....	1	.....	2	2	2	5	29	6	.....
	{ F	28	.....	.....	1	1	2	3	3	6	13	3	.....
26	Russia and Poland { M	2	.....	.....	.....	.....	.....	.....	.....	.....	1	1	.....
	{ F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
27	Canada { M	4	.....	.....	.....	.....	.....	1	.....	.....	2	1	.....
	{ F	6	1	.....	.....	.....	1	1	1	1	3	.....	.....
28	Scandinavia { M	44	.....	.....	.....	.....	.....	1	2	9	29	2	1
	{ F	41	.....	.....	.....	1	1	2	1	9	24	3	2
29	Hungary { M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	{ F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
30	Bohemia { M	18	.....	2	.....	.....	2	4	2	4	7	1	.....
	{ F	6	.....	.....	1	.....	1	3	.....	.....	3	.....	.....
31	Italy { M	3	.....	.....	.....	.....	.....	.....	.....	.....	3	.....	.....
	{ F	2	.....	.....	.....	.....	.....	.....	.....	1	1	.....	.....
32	Other foreign countries { M	2	.....	.....	.....	.....	.....	.....	.....	.....	1	1	.....
	{ F	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
33	Unknown { M	47	4	3	.....	2	9	18	2	5	21	1	.....
	{ F	37	.....	3	2	.....	5	12	6	3	11	4	1
34	* PITTSBURG	5,206	976	229	176	181	1,562	2,520	358	422	1,408	497	1
35	Males	2,912	567	117	97	93	874	1,377	163	250	878	243	1
36	Females	2,294	409	112	79	88	688	1,143	195	172	530	254	.....
37	White	4,974	935	217	169	173	1,494	2,412	342	394	1,339	486	1
38	Native born	3,549	934	216	167	172	1,489	2,355	308	245	518	123	.....
39	Both parents native { M	620	182	39	32	28	281	416	43	38	90	33	.....
	{ F	569	145	25	23	18	211	361	64	36	75	33	.....
40	One or both parents foreign { M	1,041	286	67	56	56	465	740	87	61	137	16	.....
	{ F	877	203	64	46	54	367	591	89	63	110	24	.....
41	Foreign born { M	806	.....	1	1	.....	2	31	11	95	492	177	.....
	{ F	567	1	.....	.....	1	2	23	23	49	288	184	.....

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
21	.....	.....	.....	.....	.....	3	1	2	1	.....	.....	1	.....	.....	3	1	.....	.....	9	.....	1
4	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	2	1	.....	.....	.....	.....	2
17	.....	.....	.....	.....	.....	3	.....	2	1	.....	.....	1	.....	.....	1	.....	.....	.....	9	.....	3
14	.....	.....	.....	.....	.....	2	1	2	1	.....	.....	1	.....	.....	2	1	.....	.....	4	.....	4
10	.....	.....	.....	.....	.....	.....	1	2	1	.....	.....	.....	.....	.....	2	.....	.....	.....	4	.....	5
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	6
3	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	
7	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	5	.....	7
3	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	8
14	.....	.....	.....	.....	.....	1	.....	2	1	.....	.....	.....	.....	.....	1	.....	.....	.....	9	.....	
1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	9
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	10
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	11
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	12
1,397	5	63	17	102	42	125	95	128	13	11	29	78	26	5	116	21	20	72	321	108	13
780	1	38	11	49	25	72	44	77	5	4	9	52	.....	4	63	9	9	51	193	64	14
617	4	25	6	53	17	53	51	51	8	7	20	26	26	1	53	12	11	21	128	44	15
1,353	5	61	15	101	41	123	92	122	13	11	29	77	26	5	111	21	19	72	303	106	16
1,002	4	35	9	88	39	108	57	90	10	9	17	49	11	4	82	10	11	72	204	93	17
162	.....	12	1	7	.....	6	10	18	.....	1	4	15	.....	1	10	5	4	.....	52	7	
107	.....	6	4	.....	1	4	13	7	2	.....	4	8	11	.....	9	5	3	.....	26	4	18
44	.....	2	2	1	1	2	3	6	.....	.....	.....	1	.....	.....	5	.....	1	.....	18	2	19
571	1	19	8	40	25	61	23	54	5	2	5	33	.....	3	48	4	5	51	127	57	
472	3	18	2	49	15	49	37	42	5	7	12	17	11	1	37	6	7	21	95	38	20
10	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	3	.....	.....	1	1	.....	.....	3	1	
7	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	4	.....	21
30	.....	1	.....	1	.....	2	4	3	.....	.....	1	3	.....	1	3	.....	2	.....	9	.....	
15	.....	1	1	.....	.....	1	4	.....	.....	.....	.....	1	.....	.....	1	2	.....	.....	4	.....	22
5	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	2	1	
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	23
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	24
44	.....	2	.....	2	.....	1	6	8	.....	.....	1	2	.....	.....	3	.....	2	.....	13	4	
28	.....	.....	.....	.....	1	.....	2	3	1	.....	3	4	2	.....	2	1	2	.....	7	.....	25
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	1	.....	26
4	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	2	.....	
6	.....	.....	.....	.....	.....	1	2	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	1	.....	27
44	.....	7	1	1	.....	1	6	4	.....	.....	.....	5	.....	.....	2	2	.....	.....	14	1	
41	.....	5	2	.....	.....	.....	4	2	1	.....	.....	2	8	.....	2	2	1	.....	8	4	28
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	29
18	.....	2	.....	2	.....	2	1	2	.....	1	1	.....	.....	.....	1	.....	.....	.....	6	.....	
6	.....	.....	.....	.....	.....	2	.....	2	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	1	.....	30
3	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	
2	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	31
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	1	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	32
47	.....	7	2	2	.....	5	2	5	.....	1	.....	4	.....	.....	5	.....	.....	.....	14	.....	
37	1	1	.....	4	1	.....	1	2	1	.....	4	1	4	.....	6	1	1	.....	7	2	33
5,206	71	304	16	314	138	460	356	584	130	17	79	192	54	73	463	107	44	402	1,386	16	34
2,912	37	190	7	143	71	235	199	348	73	7	28	108	.....	52	250	69	12	226	850	7	35
2,294	34	114	9	171	67	225	157	236	57	10	51	84	54	21	213	38	32	176	536	9	36
4,974	70	292	14	308	137	449	329	545	127	16	77	182	50	70	441	102	44	382	1,323	16	37
3,549	64	148	5	297	133	391	188	318	120	15	28	90	28	31	336	44	11	382	910	10	38
620	14	28	2	47	18	49	28	68	18	1	3	14	.....	7	64	12	2	70	172	3	
569	12	26	1	62	24	53	26	53	14	4	9	15	11	5	52	9	4	60	126	3	39
1,041	16	36	.....	81	45	116	53	94	44	4	2	25	.....	11	111	10	2	115	274	2	
877	16	36	2	89	32	118	56	75	32	5	7	21	17	3	73	9	3	91	191	1	40
806	3	91	5	5	3	32	81	132	3	1	18	49	.....	28	50	40	8	.....	256	1	
567	3	45	4	6	1	24	56	87	4	.....	30	39	22	10	53	17	25	.....	137	4	41

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.	AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	PITTSBURG—Continued.												
1	Colored	232	41	12	7	8	68	108	16	28	69	11	.....
	Birthplaces of mothers:												
2	United States {M	875	238	53	41	39	371	558	66	65	142	44	.....
	{F	822	189	49	35	34	307	511	92	49	122	48	.....
3	England and Wales {M	200	37	9	7	6	59	96	14	11	62	17	.....
	{F	191	39	12	4	6	61	99	12	13	47	20	.....
4	Ireland {M	651	77	16	14	16	123	193	31	66	283	78	.....
	{F	460	48	10	8	15	81	142	20	36	165	97	.....
5	Scotland {M	32	1	2	3	2	8	18	1	1	9	3	.....
	{F	31	5	1	.....	2	8	13	3	3	8	4	.....
6	France {M	10	2	1	.....	.....	3	4	1	.....	4	1	.....
	{F	8	.....	1	.....	.....	1	2	.....	.....	3	3	.....
7	Germany {M	605	91	21	21	14	147	250	29	50	192	84	.....
	{F	481	64	17	18	12	111	193	47	45	125	71	.....
8	Russia and Poland {M	118	32	6	4	6	48	81	3	10	21	3	.....
	{F	80	18	4	3	9	34	52	5	6	16	1	.....
9	Canada {M	8	.....	.....	.....	.....	.....	.....	2	2	4	.....	.....
	{F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
10	Scandinavia {M	15	2	2	.....	1	5	10	1	2	2	.....	.....
	{F	10	2	.....	1	.....	3	3	2	2	3	.....	.....
11	Hungary {M	18	3	.....	.....	.....	3	8	.....	2	8	.....	.....
	{F	5	.....	1	.....	1	2	3	.....	1	1	.....	.....
12	Bohemia {M	2	1	.....	1	.....	2	2	.....	.....	.....	.....	.....
	{F	5	.....	1	.....	.....	1	2	1	1	1	.....	.....
13	Italy {M	44	7	.....	2	1	10	15	.....	3	25	1	.....
	{F	9	1	2	3	.....	6	7	1	.....	1	.....	.....
14	Other foreign countries {M	22	3	.....	.....	1	4	6	1	.....	14	1	.....
	{F	17	2	.....	1	.....	3	7	1	3	5	1	.....
15	Unknown {M	312	73	7	4	7	91	136	14	38	112	11	1
	{F	175	41	14	6	9	70	109	11	13	33	9	.....
16	Ward 1	82	20	1	3	3	27	33	4	7	27	11	.....
17	Males	48	13	1	2	3	19	22	.....	3	16	7	.....
18	Females	34	7	.....	1	.....	8	11	4	4	11	4	.....
19	White	82	20	1	3	3	27	33	4	7	27	11	.....
20	Native born	52	20	1	3	3	27	33	4	5	7	3	.....
21	Both parents native {M	11	5	1	.....	1	7	8	.....	.....	1	2	.....
	{F	4	3	.....	.....	.....	3	4	.....	.....	.....	.....	.....
22	One or both parents foreign {M	19	8	.....	2	2	12	14	.....	1	3	1	.....
	{F	15	4	.....	1	.....	5	7	3	3	2	.....	.....
23	Foreign born {M	16	.....	.....	.....	.....	.....	.....	.....	1	11	4	.....
	{F	14	.....	.....	.....	.....	.....	.....	.....	1	9	4	.....
24	Colored	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Birthplaces of mothers:												
25	United States {M	13	5	1	.....	1	7	9	.....	.....	1	3	.....
	{F	5	3	.....	.....	.....	3	4	1	.....	.....	.....	.....
26	England and Wales {M	2	.....	.....	.....	.....	.....	.....	.....	.....	1	1	.....
	{F	1	1	.....	.....	.....	1	1	.....	.....	.....	.....	.....
27	Ireland {M	22	6	.....	2	2	10	10	.....	2	8	2	.....
	{F	20	2	.....	1	.....	3	4	1	1	10	4	.....
28	Germany {M	6	1	.....	.....	.....	1	2	.....	.....	3	1	.....
	{F	4	.....	.....	.....	.....	.....	.....	1	2	1	.....	.....
29	Russia and Poland {M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	{F	1	1	.....	.....	.....	1	1	.....	.....	.....	.....	.....
30	Ward 2	144	32	3	.....	1	36	42	5	17	67	13	.....
31	Males	99	18	3	.....	1	22	26	3	14	50	6	.....
32	Females	45	14	.....	.....	.....	14	16	2	3	17	7	.....
33	White	136	30	3	.....	1	34	40	4	17	63	12	.....
34	Native born	79	30	3	.....	1	34	39	3	8	23	6	.....
35	Both parents native {M	22	4	3	.....	.....	7	9	1	3	7	2	.....
	{F	13	5	.....	.....	.....	5	6	.....	1	5	1	.....
36	One or both parents foreign {M	16	6	.....	.....	1	7	9	.....	2	5	.....	.....
	{F	7	3	.....	.....	.....	3	3	1	.....	2	1	.....
37	Foreign born {M	40	.....	.....	.....	.....	.....	.....	.....	6	32	2	.....
	{F	16	.....	.....	.....	.....	.....	1	1	2	8	4	.....

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
232	1	12	2	6	1	11	27	39	3	1	2	10	4	3	22	5	.....	20	63	.....	1
875	21	46	2	60	23	65	41	112	24	5	6	25	.....	9	87	15	2	88	241	3	
822	12	32	3	84	30	74	41	77	20	5	12	20	17	8	84	13	6	80	201	3	2
200	1	12	.....	12	8	15	13	23	3	.....	.....	8	.....	1	21	10	.....	9	64	.....	
191	4	12	1	6	3	20	8	27	4	1	4	5	4	1	18	5	.....	18	50	.....	3
651	8	54	3	13	7	45	62	82	11	1	12	34	.....	13	55	21	3	25	200	2	
460	7	26	1	14	5	42	51	58	10	2	18	32	15	3	27	10	13	25	99	2	4
32	.....	2	.....	6	1	6	2	1	4	.....	1	.....	.....	.....	1	1	.....	.....	7	.....	
31	.....	.....	.....	5	1	2	2	1	.....	.....	.....	1	2	1	4	1	.....	4	7	.....	5
10	.....	.....	.....	.....	.....	1	.....	2	.....	.....	.....	2	.....	.....	1	1	.....	1	2	.....	
8	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	2	.....	.....	2	.....	1	.....	2	.....	6
605	4	36	1	36	18	54	52	70	15	1	5	23	.....	22	48	15	7	44	153	1	
481	7	33	2	46	11	44	43	54	14	1	12	15	12	4	48	8	10	29	85	3	7
118	.....	7	1	6	6	12	2	12	8	.....	.....	1	.....	1	12	.....	.....	18	31	1	
80	.....	2	.....	4	4	9	2	6	2	.....	.....	1	3	2	9	1	1	4	30	.....	8
8	.....	1	.....	.....	.....	.....	.....	3	.....	.....	.....	1	.....	.....	.....	1	.....	.....	2	.....	9
15	.....	2	.....	2	1	.....	1	2	1	.....	.....	.....	.....	.....	.....	.....	.....	2	4	.....	
10	1	2	.....	1	.....	1	1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	3	.....	10
18	.....	1	.....	.....	1	1	.....	5	.....	.....	.....	.....	.....	.....	2	.....	.....	2	6	.....	
5	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	2	.....	11
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	.....	
5	.....	1	1	1	.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	12
44	.....	6	.....	.....	1	4	2	8	.....	.....	.....	1	.....	.....	3	.....	.....	3	16	.....	
9	.....	.....	1	.....	1	3	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	2	.....	13
22	.....	.....	.....	.....	1	1	2	3	.....	.....	.....	1	.....	1	2	1	.....	1	9	.....	
17	.....	.....	.....	.....	2	1	1	.....	1	.....	1	.....	1	.....	3	.....	1	.....	6	.....	14
312	3	23	.....	8	4	31	22	25	7	.....	4	12	.....	5	18	4	.....	32	114	.....	
175	3	6	.....	10	10	26	7	12	5	1	4	7	.....	1	18	.....	.....	15	49	1	15
82	.....	2	.....	2	2	6	6	10	.....	.....	1	5	1	1	11	3	1	8	23	.....	16
48	.....	1	.....	1	1	2	2	8	.....	.....	1	2	.....	1	5	2	1	4	17	.....	17
34	.....	1	.....	1	1	4	4	2	.....	.....	.....	3	1	.....	6	1	.....	4	6	.....	18
82	.....	2	.....	2	2	6	6	10	.....	.....	1	5	1	1	11	3	1	8	23	.....	19
52	.....	1	.....	2	2	5	4	5	.....	.....	.....	3	1	.....	5	.....	.....	8	16	.....	20
11	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	3	.....	.....	2	5	.....	
4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	.....	.....	2	.....	.....	21
19	.....	.....	.....	1	1	2	.....	4	.....	.....	.....	2	.....	.....	1	.....	.....	2	6	.....	
15	.....	1	.....	1	1	3	3	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	2	3	.....	22
16	.....	1	.....	.....	.....	.....	1	3	.....	.....	1	.....	.....	1	1	2	1	.....	5	.....	
14	.....	.....	.....	.....	.....	1	1	2	.....	.....	.....	2	.....	.....	5	1	.....	.....	2	.....	23
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	24
13	.....	.....	.....	1	.....	.....	1	1	.....	.....	.....	.....	.....	.....	3	.....	.....	2	5	.....	
5	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	.....	.....	2	.....	.....	25
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	.....	.....	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	26
22	.....	1	.....	.....	.....	2	1	6	.....	.....	1	1	.....	.....	1	.....	.....	.....	9	.....	
20	.....	.....	.....	.....	.....	4	2	2	.....	.....	.....	2	.....	.....	4	1	.....	1	4	.....	27
6	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	1	1	1	1	1	.....	.....	
4	.....	1	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	28
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	39
144	.....	17	1	2	1	10	15	5	.....	.....	4	1	2	2	13	6	2	14	47	2	30
99	.....	13	1	1	1	8	14	4	.....	.....	.....	.....	.....	.....	10	5	1	6	34	1	31
45	.....	4	.....	1	.....	2	1	1	.....	.....	4	1	2	2	3	1	1	8	13	1	32
136	.....	17	1	2	1	10	13	3	.....	.....	4	1	2	2	13	6	2	13	44	2	33
79	.....	7	.....	2	1	7	4	1	.....	.....	3	.....	.....	1	9	4	1	13	24	2	34
22	.....	1	.....	.....	1	2	2	1	.....	.....	.....	.....	.....	.....	5	1	1	2	5	1	
13	.....	1	.....	1	.....	1	1	.....	.....	.....	1	.....	.....	1	.....	1	.....	2	3	1	35
16	.....	3	.....	.....	.....	2	1	.....	.....	.....	.....	.....	.....	.....	1	1	.....	2	6	.....	
7	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	.....	3	.....	.....	36
40	.....	8	1	.....	.....	2	9	2	.....	.....	.....	.....	.....	.....	2	2	.....	.....	14	.....	
16	.....	1	.....	.....	.....	1	.....	.....	.....	.....	1	1	2	1	2	.....	1	.....	6	.....	37

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.		AGE.											
			All ages.	Months.					Years.					
				Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	PITTSBURG—Continued.													
1	Ward 2—Continued. Colored		8	2				2	2	1		4	1	
	Birthplaces of mothers:													
2	United States	M	33	8	3			11	13	2	3	12	3	
		F	18	9				9	10		1	6	1	
3	England and Wales	M	6	1				1	1			4	1	
		F	8	1				1	1	1	1	4	1	
4	Ireland	M	27	3				3	4		4	19		
		F	10	1				1	1	1	1	4	3	
5	Germany	M	9				1	1	1		3	4	1	
		F												
6	Russia and Poland	M												
		F												
7	Ward 3		30	9	1	1	1	12	17			9	4	
8	Males		17	5		1		6	10			4	3	
9	Females		13	4	1		1	6	7			5	1	
10	White		29	8	1	1	1	11	16			9	4	
11	Native born		21	8	1	1	1	11	16			5		
12	Both parents native	M	6	2				2	5			1		
		F	5	2	1		1	4	4			1		
13	One or both parents foreign	M	2			1		1	2					
		F	5	2				2	3			2		
14	Foreign born	M	6									3	3	
		F	2									1	1	
15	Colored		1	1				1	1					
	Birthplaces of mothers:													
16	United States	M	9	3		1		4	8			1		
		F	6	2	1		1	4	4			2		
17	England and Wales	M	1									1		
		F	1	1				1	1					
18	Ireland	M	2										2	
		F	3						1			2		
19	Germany	M	1									1		
		F												
20	Russia and Poland	M												
		F												
21	Ward 4		54	8			1	9	13	4	4	24	9	
22	Males		32	5			1	6	9		1	17	5	
23	Females		22	3				3	4	4	3	7	4	
24	White		54	8			1	9	13	4	4	24	9	
25	Native born		34	8			1	9	12	4	2	13	3	
26	Both parents native	M	5						1		1	3		
		F	6	1				1	1	2		2	1	
27	One or both parents foreign	M	10	3			1	4	5			4	1	
		F	6	1				1	2	2		1	1	
28	Foreign born	M	12						1			7	4	
		F	8								2	4	2	
29	Colored													
	Birthplaces of mothers:													
30	United States	M	5						1		1	3		
		F	8	1				1	1	3		2	2	
31	England and Wales	M												
		F	1								1			
32	Ireland	M	12	1				1	2			6	4	
		F	7	1				1	2			3	2	
33	Germany	M	6	1				1	1			4	1	
		F	3							1		2		
34	Russia and Poland	M												
		F												
35	Ward 5		98	18	8	3	2	31	44	2	8	37	7	
36	Males		57	10	3	1	1	15	23	2	6	25	1	
37	Females		41	8	5	2	1	16	21		2	12	6	
38	White		92	18	6	3	2	29	40	2	8	35	7	
39	Native born		63	17	5	3	2	27	38	2	7	16		
40	Both parents native	M	8	2	1			3	6		1	1		
		F	7	2	1			3	4			3		
41	One or both parents foreign	M	25	8	1	1	1	11	15	2	4	4		
		F	15	4	2	2		8	11		1	3		
42	Foreign born	M	18		1			1	1			16	1	
		F	11	1				1	1		1	3	6	

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
8							2	2										1	3		1
33		1			1	2	4	2							5	2	1	3	11	1	2
18		1		1		1	1	1			1			1		1		3	6	1	
6							3								1				2		3
8		1				1							1	1	2			1	1		
27		5	1			2	5	1							1	1		1	10		4
10		2									1				1		1	1	4		
9		4					2	1											2		5
																					6
30		1		2		1	2	1			1	4		1	3			7	7		7
17				2		1	1	1			1	1		1	2			3	4		8
13		1					1					3			1			4	3		9
29		1		2		1	2	1			1	4		1	3			7	6		10
21		1		2		1	1	1				3			2			7	3		11
6				1		1	1	1										1	1		12
5		1										1			1			2			
2				1											1						13
5												2						2	1		
6											1	1		1	1				2		14
2							1												1		
1																			1		15
9				2		1	1	1							1			1	2		16
6		1										1			1			2	1		
1																			1		17
1																		1			
2											1	1									18
3							1					2									
1														1							19
																					20
54	1	1	1	4	1	2	1	7			3	3		1	6	4	1	6	12		21
32		1		1		2	1	3			1	3			3	3	1	3	10		22
22	1		1	3	1			4			2			1	3	1		3	2		23
54	1	1	1	4	1	2	1	7			3	3		1	6	4	1	6	12		24
34	1	1		4	1	1		3				1		1	3	2	1	6	9		25
5		1		1											1	1			1		26
6				2				1						1				1	1		
10						1						1			1	1	1	1	4		27
6	1			1	1			1							1			1			
12						1	1	3			1	2			1	1			2		28
8			1					1			2				2	1			1		
																					29
5		1		1											1	1			1		30
8				3				1						1	1			1	1		
																					31
1			1																		
12								1			1	2			1	2	1		4		32
7	1							2			2				1			1			
6						1	1	1				1						1	1		33
3					1										1	1					
																					34
98	3	2		3	1	7	7	11	1		1	7		2	9	4	1	9	30		35
57	2	2		2		2	5	7	1			6		1	5	2		5	17		36
41	1			1	1	5	2	4			1	1		1	4	2	1	4	13		37
92	3	2		3	1	7	7	10	1		1	7		2	9	4	1	9	25		38
63	3	1		3	1	5	4	6	1		1	3		1	4	2		9	19		39
8	2					1		3							1			1			40
7					1	1									1	1		1	2		
25		1		2			3	1	1			2			1			4	10		41
15	1			1		2	1	2			1			1		1		2	3		
18		1				1	2	2				3		1	3	2			3		42
11						1	1	2				1			2		1		3		

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.	AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	PITTSBURG—Continued.												
1	Ward 5—Continued. Colored	6		2			2	4			2		
	Birthplaces of mothers:												
2	United States M	11	3	1			4	8		1	2		
	F	14	2	3			5	8			6		
3	England and Wales M	3	1				1	2			1		
	F	1	1				1	1					
4	Ireland M	21	1				1	1	2	4	13	1	
	F	15	2	1	2		5	6			3	6	
5	Germany M	5	1				1	2			3		
	F	1								1			
6	Russia and Poland M	8	3	2		1	6	7			1		
	F	4	2				2	3		1			
7	Ward 6	297	37	6	7	8	58	93	13	45	119	27	
8	Males	188	20	3	5	4	32	51	3	33	89	12	
9	Females	109	17	3	2	4	26	42	10	12	30	15	
10	White	282	36	6	6	8	56	89	13	43	113	24	
11	Native born	161	36	6	6	8	56	88	12	15	37	9	
12	Both parents native M	27	8	1	2	1	12	16		3	5	3	
	F	34	11	3		3	17	21	3	2	5	3	
13	One or both parents foreign M	37	10	1	2	3	16	28	2	1	6		
	F	31	5		1	1	7	17	6	2	5	1	
14	Foreign born M	81						1		19	55	6	
	F	31							1	7	14	9	
15	Colored	15	1		1		2	4		2	6	3	
	Birthplaces of mothers:												
16	United States M	43	11	1	3	2	17	26		5	7	5	
	F	41	11	3		3	17	24	4	2	7	4	
17	England and Wales M	11	1			1	2	5		1	5		
	F	4	1				1	2		1	1		
18	Ireland M	59	4	1	1	1	7	9	2	12	31	5	
	F	26						4	2	5	8	7	
19	Germany M	18	2		1		3	4		3	11		
	F	20	1		1	1	3	7	3	1	6	3	
20	Russia and Poland M	8	1				1	3		2	3		
	F	6	2				2	2	1	1	2		
21	Ward 7	121	20	6	7	6	39	65	6	7	33	10	
22	Males	67	13	3	6	3	25	36	1	3	20	7	
23	Females	54	7	3	1	3	14	29	5	4	13	3	
24	White	100	18	6	7	6	37	61	3	5	31	9	
25	Native born	85	18	6	7	6	37	61	3	3	16	2	
26	Both parents native M	27	11	1	2	1	15	20			6	1	
	F	18	5	2			7	14	2	1	1		
27	One or both parents foreign M	16	1	1	3	2	7	11			5		
	F	15	1	1	1	3	6	10	1	1	3		
28	Foreign born M	12								1	7	4	
	F	12								1	8	3	
29	Colored	12	2				2	4	3	2	2	1	
	Birthplaces of mothers:												
30	United States M	35	12	1	2	2	17	24	1	1	7	2	
	F	27	6	2			8	17	4	2	4		
31	England and Wales M	2						2					
	F	1						1					
32	Ireland M	14	1			1	2	2			8	4	
	F	10		1			1	1		1	6	2	
33	Germany M	4			2		2	2			2		
	F	3						1	1		1		
34	Russia and Poland M	2		1	1		2	2					
	F	7	1			3	4	5		1	1		
35	Ward 8	141	24	3	3	7	37	68	9	9	43	12	
36	Males	69	16	2		1	19	33	2	6	23	5	
37	Females	72	8	1	3	6	18	35	7	3	20	7	
38	White	92	16	2	3	1	22	42	6	5	29	10	
39	Native born	68	16	2	3	1	22	41	6	4	16	1	
40	Both parents native M	10	3				3	7			3		
	F	11	2	1			3	6	3		1	1	
41	One or both parents foreign M	20	4	1			5	10	2	3	5		
	F	15	3		2	1	6	10	1		4		
42	Foreign born M	11								1	6	4	
	F	13						1			7	5	

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
6								1											5		1
11	2					1		4							1			2	1		2
14				1	1	1					1			1	1	1		1	6		
3				1															2		3
1																			1		
21		1				1	4	1				2		1	4	2			5		4
15	1					1	1	3				1			1	1	1	2	3		
5							1					2						1	1		5
1							1														
8				1				1	1									1	4		6
4								1							1				2		
297	3	40		9	5	13	24	31	2		3	18		6	28	4	2	17	92		7
188	1	32		4	2	10	15	23	1		2	9		5	17	2		9	56		8
109	2	8		5	3	3	9	8	1		1	9		1	11	2	2	8	36		9
282	3	38		9	5	13	22	29	2		3	16		5	27	4	2	16	88		10
161	3	10		9	5	13	11	9	2			3		1	19	4	1	16	50		11
27		1		2	1	2	2					4		1	4	2		2	6		12
34				2		2	3	3	1			1			3		1	5	13		
37	1	1		2	1	5	2	4	1						4			6	10		13
31	2	1		3	3	1	1	1				3			3	2		3	8		
81		18					7	15			2	4		3	4				28		14
31		6					4	3			1	4		1	3		1		8		
15		2					2	2				2		1	1			1	4		15
43	1	2		3	1	2	2	2	1		1	5		2	5	2		3	11		16
41				3		2	3	4	1			3			4		1	5	15		
11		1		1		1	1							1	1			1	4		17
4		1			1														2		
59		12				1	5	10			1	1		2	3			3	21		18
26	1	5			1	1	1	2			1	5			1	2	1		5		
18		3			1	1	3	2				2			1			1	4		19
20	1			2	1		3	2				1		1	3			1	5		
8		1				2		2										1	2		20
6		1													1			1	3		
121	2	5	1	4	2	12	13	16	6			1	3	2	10	2		8	34		21
67	1	3		2	1	8	8	8	2			1		1	7	2		4	19		22
54	1	2	1	2	1	4	5	8	4				3	1	3			4	15		23
109	2	4	1	4	1	11	8	15	6			1	3	1	10	1		7	34		24
85	2	3	1	4	1	10	6	9	6				2		5	1		7	28		25
27	1	1		2		4	1	3							1			4	10		26
18	1	2		2	1	1		1	1						1			3	5		
16						2	3	2	1						2	1			5		27
15			1			2	1	1	2				2						6		
12		1					1	2				1		1	3				3		28
12						1	1	4					1		2				3		
12		1			1	1	5	1						1		1		1			29
35	1	2		2	1	6	3	3	1						1	1		4	10		30
27	1	2		2	1	1	3	3	2				1	1	1			4	5		
2								1											1		31
1									1												
14		1					3	1				1			3	1			4		32
10						2	2	3					1						2		
4						1	1							1	1						33
3			1					1											1		
2																			2		34
7													1		1				5		
141	1	4	1	6		13	12	16	6	1	4	8		2	14	4	1	8	39	1	35
69		3		2		3	5	11	4			5		1	6	2		4	22	1	36
72	1	1	1	4		10	7	5	2	1	4	3		1	8	2	1	4	17		37
92	1	4		4		8	7	11	4	1	3	6		2	11	3	1	4	21	1	38
68	1	3		4		8	6	7	4	1	1	3		1	7	2		4	15	1	39
10		2		1				1	1						1	1		1	2		
11	1					1		2				1		1	3			1	1		40
20				1		1	4	1	2			1			2				7	1	
15		1		1		5	1	1	1	1					1	1			2		41
11		1						3				1		1	1	1			3		
13							1	1			2	2			3		1		3		42

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.	AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	PITTSBURG—Continued.												
1	Ward 8—Continued. Colored	49	8	1	.....	6	15	26	3	4	14	2	.....
	Birthplaces of mothers:												
2	United States M	36	12	1	.....	1	14	23	.....	1	11	1	.....
	F	37	4	1	.....	5	10	19	6	3	7	2	.....
3	England and Wales M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	F	5	.....	.....	1	.....	1	3	.....	.....	2	.....	.....
4	Ireland M	17	1	1	.....	.....	2	4	2	1	6	4	.....
	F	7	1	.....	.....	.....	1	1	.....	.....	4	2	.....
5	Germany M	7	.....	.....	.....	.....	.....	1	.....	2	4	.....	.....
	F	12	.....	.....	1	.....	1	3	1	.....	5	3	.....
6	Russia and Poland M	4	1	.....	.....	.....	1	3	.....	.....	1	.....	.....
	F	3	1	.....	.....	1	2	3	.....	.....	.....	.....	.....
7	Ward 9	92	20	8	5	7	40	52	1	5	28	6	.....
8	Males	42	7	3	1	2	13	21	.....	4	14	3	.....
9	Females	50	13	5	4	5	27	31	1	1	14	3	.....
10	White	92	20	8	5	7	40	52	1	5	28	6	.....
11	Native born	63	20	8	5	7	40	50	1	2	7	3	.....
12	Both parents native M	10	.....	1	.....	.....	1	7	.....	.....	1	2	.....
	F	5	2	1	.....	.....	3	4	1	.....	.....	.....	.....
13	One or both parents foreign M	13	3	2	1	2	8	8	.....	1	4	.....	.....
	F	26	10	3	4	5	22	23	.....	1	1	1	.....
14	Foreign born M	13	.....	.....	.....	.....	.....	1	.....	3	8	1	.....
	F	16	.....	.....	.....	.....	.....	1	.....	.....	13	2	.....
15	Colored	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Birthplaces of mothers:												
16	United States M	13	1	2	.....	1	4	10	.....	.....	1	2	.....
	F	9	4	1	1	1	7	8	1	.....	.....	.....	.....
17	England and Wales M	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....
	F	2	1	.....	.....	.....	1	2	.....	.....	.....	.....	.....
18	Ireland M	8	2	.....	.....	.....	2	3	.....	1	4	.....	.....
	F	15	4	.....	.....	1	5	6	.....	.....	7	2	.....
19	Germany M	9	.....	.....	.....	1	1	1	.....	2	5	1	.....
	F	16	3	1	1	2	7	7	.....	1	7	1	.....
20	Russia and Poland M	3	.....	1	1	.....	2	2	.....	.....	1	.....	.....
	F	3	.....	1	1	1	3	3	.....	.....	.....	.....	.....
21	Ward 10	77	16	6	2	1	25	39	3	6	18	11	.....
22	Males	45	11	3	2	1	17	26	1	4	10	4	.....
23	Females	32	5	3	.....	.....	8	13	2	2	8	7	.....
24	White	76	16	6	2	1	25	39	3	6	17	11	.....
25	Native born	50	16	6	2	1	25	33	2	6	6	3	.....
26	Both parents native M	7	1	.....	1	.....	2	3	.....	1	1	2	.....
	F	7	1	.....	.....	.....	1	2	1	2	1	1	.....
27	One or both parents foreign M	23	10	3	1	1	15	19	.....	2	2	.....	.....
	F	10	4	3	.....	.....	7	8	.....	.....	2	.....	.....
28	Foreign born M	12	.....	.....	.....	.....	.....	3	1	.....	6	2	.....
	F	14	.....	.....	.....	.....	.....	3	.....	.....	5	6	.....
29	Colored	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
	Birthplaces of mothers:												
30	United States M	9	1	.....	1	.....	2	4	.....	1	2	2	.....
	F	8	1	.....	.....	.....	1	3	1	2	1	1	.....
31	England and Wales M	2	1	.....	.....	.....	1	1	1	.....	.....	.....	.....
	F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
32	Ireland M	9	.....	3	.....	.....	3	3	.....	1	4	1	.....
	F	10	1	1	.....	.....	2	3	.....	.....	6	1	.....
33	Germany M	14	4	.....	1	1	6	9	.....	1	3	1	.....
	F	11	3	2	.....	.....	5	6	.....	.....	1	4	.....
34	Russia and Poland M	7	5	.....	.....	.....	5	6	.....	.....	1	.....	.....
	F	2	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....
35	Ward 11	147	24	12	4	6	46	69	13	4	43	18	.....
36	Males	79	11	8	3	4	26	34	8	2	28	7	.....
37	Females	68	13	4	1	2	20	35	5	2	15	11	.....
38	White	119	20	11	3	6	40	58	10	2	32	17	.....
39	Native born	88	20	11	3	6	40	58	10	2	14	4	.....
40	Both parents native M	26	8	5	1	2	16	19	3	1	2	1	.....
	F	20	4	2	1	1	8	14	2	.....	3	1	.....
41	One or both parents foreign M	18	2	3	1	1	7	9	2	.....	6	1	.....
	F	19	5	.....	.....	1	6	12	2	1	3	1	.....
42	Foreign born M	18	.....	.....	.....	.....	.....	.....	.....	.....	13	5	.....
	F	13	.....	.....	.....	.....	.....	.....	.....	.....	5	8	.....

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
49			1	2		5	5	5	2		1	2			3	1		4	18		1
36		2		1		2	1	6	2			2			3	1		4	12		2
37	1		1	2		4	4	2	1		1	1		1	4	1		2	12		
																					3
5		1							1	1					1	1					
17		1				1	1	2	1			1		1	2				7		4
7						1					1	1			2				2		
7				1			3	1								1			1		5
12				1		3	2	2			1	1			1		1				
4								1	1						1					1	6
3						1													2		
92	1	2		3	1	10	7	15	2	1		3	2		13			10	20	2	7
42	1	1		1	1	3	5	9	1	1		2			3			5	8	1	8
50		1		2		7	2	6	1			1	2		10			5	12	1	9
92	1	2		3	1	10	7	15	2	1		3	2		13			10	20	2	10
63	1			3	1	8	5	8	1	1		2			10			10	12	1	11
10	1			1	1			4				1							1	1	12
5				1								1			1			1	1		
13						2	2	2		1					3			1	2		13
26						5	2	1	1						5			4	3		
13		1				1	2	2	1			1							5		14
16		1				1		5					2		3				3	1	
																					15
13	1			1	1			4		1		1			1				2	1	16
9				1				1				1			1			2	3		
1							1														17
2																			2		
8							1	1	1						2			1	2		18
15		1				1		3	1						3			2	3	1	
9		1				1	2	1				1							3		19
16						3	2	2					2		4			1	2		
3						1		1											1		20
3						1									1				1		
77		2		1	1	3	4	10	2		1	5	2	2	11		3	9	20	1	21
45		2		1		3	4	9	1			2		2	5		1	6	9		22
32					1			1	1		1	3	2		6		2	3	11	1	23
76		2		1	1	3	4	9	2		1	5	2	2	11		3	9	20	1	24
50		1		1		3	3	4	1		1	3	1	2	9			9	12		25
7							1	1						1	2				2		26
7											1	2			2			1	1		
23						3	2	3	1			1		1	3			6	3		27
10													1		2			2	5		
12		1					1	4				1					1		4		28
14					1			1	1			1	1		2		2		4	1	
1								1													29
9							1	3						1	2				2		30
8											1	2			2			1	2		
2								1										1			31
9						1	2					2			1				3		32
10					1								2		2		1	1	3		
14		1				2	1	3						1	2		1	1	2		33
11								1				1			2			1	5	1	
7								2										4	1		34
2									1								1				
147	1	5		8		16	11	14	1		5	6	3	2	10	5	5	12	42	1	35
79		2		2		8	9	9	1		3	4		1	7	3	2	6	22		36
68	1	3		6		8	2	5			2	2	3	1	3	2	3	6	20	1	37
119	1	3		8		14	9	12	1		4	4	2	1	7	4	5	10	33	1	38
88	1	3		8		12	5	7	1		1	2	1		5	1	2	10	28	1	39
26		1		1		4	1	2	1						1			4	11		40
20		1		3		3	1	1					1		1		1	1	7		
18				1		3	3	3							3			2	3		41
19	1	1		3		2		1			1	2				1	1	3	3		
18							3	2			2	2		1	1	2	2		3		42
13						2	1	3			1		1		1	1	1		2		

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.	AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	PITTSBURG—Continued.												
1	Ward 11—Continued. Colored	28	4	1	1	.....	6	11	3	2	11	1	.....
	Birthplaces of mothers:												
2	United States { M	44	9	6	3	3	21	26	6	2	9	1	.....
	{ F	36	7	3	1	1	12	22	2	1	7	4	.....
3	England and Wales { M	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....
	{ F	5	3	.....	.....	1	4	4	.....	.....	1	.....	.....
4	Ireland { M	18	1	1	.....	.....	2	3	.....	.....	10	5	.....
	{ F	12	1	.....	.....	.....	1	2	1	1	5	3	.....
5	Germany { M	14	1	1	.....	.....	2	3	1	.....	9	1	.....
	{ F	10	.....	.....	.....	.....	.....	4	.....	.....	2	4	.....
6	Russia and Poland { M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	{ F	1	1	.....	.....	.....	1	1	.....	.....	.....	.....	.....
7	Ward 12	435	37	15	8	14	74	123	18	67	199	28	.....
8	Males	285	21	7	2	7	37	59	8	45	155	18	.....
9	Females	150	16	8	6	7	37	64	10	22	44	10	.....
10	White	402	36	14	5	13	68	113	17	59	185	28	.....
11	Native born	203	36	14	5	13	68	106	13	30	48	6	.....
12	Both parents native { M	16	3	1	.....	2	6	8	1	2	5	.....	.....
	{ F	18	2	.....	2	2	6	11	3	2	1	1	.....
13	One or both parents foreign { M	49	14	4	2	4	24	36	1	2	10	.....	.....
	{ F	42	10	5	1	4	20	33	3	3	3	.....	.....
14	Foreign born { M	122	.....	.....	.....	.....	.....	4	1	20	84	13	.....
	{ F	52	.....	.....	.....	.....	.....	3	3	8	30	8	.....
15	Colored	33	1	1	3	1	6	10	1	8	14	.....	.....
	Birthplaces of mothers:												
16	United States { M	39	6	1	.....	2	9	11	2	9	15	2	.....
	{ F	38	3	2	5	3	13	22	4	3	8	1	.....
17	England and Wales { M	16	2	.....	.....	.....	2	3	.....	3	9	1	.....
	{ F	11	2	.....	1	.....	3	5	1	1	2	2	.....
18	Ireland { M	62	3	.....	1	1	5	8	.....	10	38	6	.....
	{ F	34	2	.....	.....	2	4	10	2	3	13	6	.....
19	Germany { M	50	4	3	1	2	10	16	1	8	23	2	.....
	{ F	25	4	2	.....	1	7	11	2	4	8	.....	.....
20	Russia and Poland { M	15	3	1	.....	1	5	10	.....	1	3	1	.....
	{ F	11	.....	1	.....	1	2	5	1	1	4	.....	.....
21	Ward 13	204	44	10	10	10	74	116	12	16	31	29	.....
22	Males	111	21	4	6	6	37	63	4	11	19	14	.....
23	Females	93	23	6	4	4	37	53	8	5	12	15	.....
24	White	183	38	8	9	10	65	102	12	13	29	27	.....
25	Native born	136	38	8	9	10	65	100	11	9	13	3	.....
26	Both parents native { M	29	10	1	1	1	13	20	.....	.....	7	2	.....
	{ F	16	9	1	.....	.....	10	12	2	.....	1	1	.....
27	One or both parents foreign { M	37	6	3	2	5	16	27	3	5	2	.....	.....
	{ F	36	7	3	3	4	17	26	6	2	2	.....	.....
28	Foreign born { M	27	.....	.....	.....	.....	.....	2	1	3	9	12	.....
	{ F	20	.....	.....	.....	.....	.....	.....	.....	1	7	12	.....
29	Colored	21	6	2	1	.....	9	14	.....	3	2	2	.....
	Birthplaces of mothers:												
30	United States { M	37	12	2	1	1	16	25	1	1	8	2	.....
	{ F	37	15	4	1	2	22	27	3	2	2	3	.....
31	England and Wales { M	8	2	.....	.....	2	4	7	.....	.....	1	.....	.....
	{ F	4	.....	.....	1	.....	1	2	.....	.....	.....	2	.....
32	Ireland { M	27	1	1	1	3	6	9	2	4	7	5	.....
	{ F	25	2	1	.....	1	4	8	3	2	7	5	.....
33	Germany { M	20	1	1	.....	.....	2	7	1	3	3	6	.....
	{ F	16	2	.....	1	1	4	7	2	1	1	5	.....
34	Russia and Poland { M	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....
	{ F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
35	Ward 14	360	78	22	15	13	128	216	25	21	75	23	.....
36	Males	189	34	9	6	4	53	104	15	13	43	14	.....
37	Females	171	44	13	9	9	75	112	10	8	32	9	.....
38	White	349	73	21	15	13	122	209	25	21	71	23	.....
39	Native born	269	73	21	15	12	121	204	19	13	30	3	.....
40	Both parents native { M	34	6	3	2	2	13	21	4	3	5	1	.....
	{ F	35	13	2	2	.....	17	23	2	3	5	2	.....
41	One or both parents foreign { M	88	21	4	4	2	31	65	9	4	10	.....	.....
	{ F	82	24	10	6	6	46	72	3	2	5	.....	.....
42	Foreign born { M	43	.....	.....	.....	.....	.....	1	2	5	22	13	.....
	{ F	36	.....	.....	.....	1	1	3	4	3	19	7	.....

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
28	.....	2	.....	.....	.....	2	2	2	.....	.....	1	2	1	1	3	1	.....	2	9	.....	1
44	.....	2	.....	1	.....	6	3	5	1	.....	1	2	.....	.....	4	1	.....	4	14	.....	2
36	.....	2	.....	3	.....	6	1	1	.....	.....	.....	.....	2	1	2	.....	2	3	13	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	3
5	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....	2	1	.....	
18	.....	.....	.....	.....	.....	1	3	3	.....	.....	2	2	.....	1	.....	2	1	1	2	.....	4
12	.....	.....	.....	.....	.....	.....	1	1	.....	.....	1	2	1	.....	.....	2	1	1	2	.....	
14	.....	.....	.....	1	.....	1	3	1	.....	.....	.....	.....	.....	.....	3	.....	1	1	3	.....	5
10	1	1	.....	2	.....	2	.....	2	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	6
435	2	51	1	12	3	26	28	67	8	.....	7	19	4	11	32	9	1	15	139	.....	7
285	1	37	.....	5	.....	16	20	42	4	.....	5	13	.....	7	18	8	.....	10	99	.....	8
150	1	14	1	7	3	10	8	25	4	.....	2	6	4	4	14	1	1	5	40	.....	9
402	2	45	1	12	3	26	21	59	8	.....	7	18	3	11	27	9	1	15	134	.....	10
203	1	15	1	12	3	20	11	21	5	.....	4	6	1	3	20	3	.....	15	62	.....	11
16	.....	.....	.....	1	.....	2	1	3	.....	.....	.....	.....	.....	.....	1	.....	.....	3	5	.....	12
18	.....	1	.....	1	3	2	1	3	.....	.....	.....	1	.....	.....	.....	.....	.....	1	5	.....	
49	.....	3	.....	2	.....	10	3	4	2	.....	.....	1	.....	.....	9	.....	.....	6	9	.....	13
42	1	4	1	6	.....	3	2	5	2	.....	.....	1	1	.....	4	1	.....	3	8	.....	
122	1	22	.....	.....	.....	3	5	21	1	.....	1	6	.....	3	4	6	.....	.....	49	.....	14
52	.....	6	.....	.....	.....	2	3	11	2	.....	1	3	2	4	3	.....	1	.....	14	.....	
33	.....	6	.....	.....	.....	.....	7	8	.....	.....	.....	1	1	.....	5	.....	.....	.....	5	.....	15
39	.....	6	.....	1	.....	2	5	8	.....	.....	.....	3	.....	.....	2	.....	.....	4	8	.....	16
38	.....	1	.....	1	3	2	3	9	.....	.....	.....	1	1	.....	7	.....	.....	2	8	.....	
16	.....	.....	.....	.....	.....	1	2	1	.....	.....	.....	.....	.....	.....	.....	3	.....	1	8	.....	17
11	.....	2	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	1	1	.....	1	4	.....	
62	.....	10	.....	1	.....	4	4	12	.....	.....	1	2	.....	2	5	.....	.....	.....	21	.....	18
34	1	2	.....	4	.....	2	4	6	1	.....	.....	3	2	1	2	.....	1	1	4	.....	
50	1	11	.....	.....	.....	6	1	8	1	.....	.....	2	.....	1	4	1	.....	2	12	.....	19
25	.....	4	.....	.....	.....	1	1	5	2	.....	1	1	1	.....	2	.....	.....	.....	7	.....	
15	.....	1	.....	1	.....	1	.....	1	2	.....	.....	.....	.....	.....	2	.....	.....	2	5	.....	20
11	.....	.....	.....	2	.....	.....	.....	2	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	6	.....	
204	3	7	1	19	1	22	15	32	6	.....	2	3	1	6	19	6	1	18	42	.....	21
111	2	5	.....	10	1	17	8	16	3	.....	.....	3	.....	5	9	3	.....	10	19	.....	22
93	1	2	1	9	.....	5	7	16	3	.....	2	.....	1	1	10	3	1	8	23	.....	23
183	3	7	.....	19	1	22	15	28	5	.....	2	3	.....	6	14	4	1	14	39	.....	24
136	3	1	.....	19	.....	19	9	18	5	.....	.....	1	.....	3	11	1	.....	14	32	.....	25
29	1	1	.....	3	.....	3	1	4	.....	.....	.....	.....	.....	3	5	.....	.....	3	5	.....	26
16	.....	.....	.....	1	.....	.....	.....	3	.....	.....	.....	.....	.....	.....	3	.....	.....	1	8	.....	
37	.....	.....	.....	6	.....	7	3	5	3	.....	.....	.....	.....	.....	1	.....	.....	4	8	.....	27
36	.....	.....	.....	8	.....	5	2	6	2	.....	.....	.....	.....	.....	1	1	.....	4	7	.....	
27	.....	4	.....	.....	1	3	3	5	.....	.....	.....	2	.....	2	2	3	.....	.....	2	.....	28
20	.....	2	.....	.....	.....	.....	3	5	.....	.....	2	.....	.....	1	1	.....	1	.....	5	.....	
21	.....	.....	1	.....	.....	.....	.....	4	1	.....	.....	.....	1	.....	5	2	.....	4	3	.....	29
37	1	1	.....	3	.....	3	1	7	.....	.....	.....	.....	.....	3	6	.....	.....	4	8	.....	30
37	.....	.....	1	3	.....	1	.....	6	1	.....	.....	.....	1	.....	7	2	.....	5	10	.....	
8	.....	.....	.....	.....	1	2	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	.....	31
4	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	.....	
27	.....	3	.....	3	.....	4	4	4	1	.....	.....	1	.....	.....	.....	2	.....	1	4	.....	32
25	.....	1	.....	3	.....	1	4	7	1	.....	1	.....	.....	.....	.....	1	1	1	4	.....	
20	.....	1	.....	2	.....	2	2	3	2	.....	.....	.....	.....	2	3	1	.....	1	1	.....	33
16	.....	1	.....	3	.....	1	.....	2	1	.....	1	.....	.....	1	2	.....	.....	1	3	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	34
360	6	23	1	23	11	45	21	44	18	.....	5	6	5	3	21	6	3	34	85	.....	35
189	5	15	1	11	8	21	8	23	12	.....	.....	5	.....	3	10	2	1	11	53	.....	36
171	1	8	.....	12	3	24	13	21	6	.....	5	1	5	.....	11	4	2	23	32	.....	37
349	6	22	1	23	11	43	20	43	18	.....	5	6	4	3	21	6	3	32	82	.....	38
269	6	13	.....	20	11	40	9	30	18	.....	2	3	2	2	18	2	1	32	60	.....	39
34	1	2	.....	2	2	4	2	6	1	.....	.....	1	.....	.....	.....	.....	1	4	8	.....	40
35	.....	2	.....	2	.....	5	2	7	.....	.....	.....	.....	1	.....	1	2	.....	10	3	.....	
88	4	5	.....	6	6	11	1	7	9	.....	.....	1	.....	2	8	.....	.....	5	23	.....	41
82	1	1	.....	8	2	18	3	8	5	.....	1	.....	1	.....	7	.....	.....	10	17	.....	
43	.....	4	1	2	.....	2	4	8	.....	.....	.....	2	.....	1	2	2	.....	.....	15	.....	42
36	.....	5	.....	1	.....	1	7	5	.....	.....	3	1	2	.....	1	2	2	.....	6	.....	

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.	AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	PITTSBURG—Continued.												
	Ward 14—Continued.												
1	Colored	11	5	1			6	7			4		
	Birthplaces of mothers:												
2	United States M	52	11	4	2	3	20	32	6	4	9	1	
	United States F	43	16	4	2		22	28	2	3	8	2	
3	England and Wales M	26	4		2	1	7	13	3	1	5	4	
	England and Wales F	37	9	2	1	3	15	26	4	2	4	1	
4	Ireland M	66	10	1	1		12	29	6	5	20	6	
	Ireland F	53	12	2	1	2	17	29	2	3	14	5	
5	Germany M	13		2			2	7			3	3	
	Germany F	17	1	2	3		6	10	1		5	1	
6	Russia and Poland M	7	2				2	5		2			
	Russia and Poland F	2	1			1	2	2					
7	Ward 15	129	26	5	3	4	38	67	11	3	37	11	
8	Males	72	18	4	3	3	28	41	4	2	21	4	
9	Females	57	8	1		1	10	26	7	1	16	7	
10	White	125	26	4	3	4	37	65	11	2	36	11	
11	Native born	91	26	4	3	4	37	63	10	1	13	4	
12	Both parents native M	11	5				5	9	1			1	
	Both parents native F	13	4				4	8			2	3	
13	One or both parents foreign M	33	9	4	3	3	19	24	3		6		
	One or both parents foreign F	25	4			1	5	16	5	1	3		
14	Foreign born M	19						1		1	14	3	
	Foreign born F	15						1	1		9	4	
15	Colored	4		1			1	2		1	1		
	Birthplaces of mothers:												
16	United States M	20	8				8	13	4	1	1	1	
	United States F	24	6	1		1	8	16	2		3	3	
17	England and Wales M	12	3	1	1		5	7			5		
	England and Wales F	4						2	1		1		
18	Ireland M	9	1	1	1	2	5	6			2	1	
	Ireland F	6	1				1	2			4		
19	Germany M	20	3			1	4	6		1	11	2	
	Germany F	17	1				1	4	3	1	5	4	
20	Russia and Poland M												
	Russia and Poland F												
21	Ward 16	257	42	8	9	11	70	141	37	17	41	21	
22	Males	125	24	5	3	6	38	73	13	8	21	10	
23	Females	132	18	3	6	5	32	68	24	9	20	11	
24	White	251	41	8	9	11	69	139	35	17	39	21	
25	Native born	201	41	8	9	11	69	138	34	11	15	3	
26	Both parents native M	36	12	1	2	2	17	27	8	1			
	Both parents native F	33	3		2		5	19	6	3	3	2	
27	One or both parents foreign M	57	12	4	1	4	21	43	4	3	6	1	
	One or both parents foreign F	68	13	3	4	4	24	42	16	4	6		
28	Foreign born M	28						1		4	14	9	
	Foreign born F	22							1	2	10	9	
29	Colored	6	1				1	2	2		2		
	Birthplaces of mothers:												
30	United States M	47	13	1	2	3	19	34	10	2	1		
	United States F	47	7	1	3		11	29	9	3	4	2	
31	England and Wales M	4		2			2	3				1	
	England and Wales F	9	3	2		1	6	6		1	1	1	
32	Ireland M	14	2			2	4	4	2	2	5	1	
	Ireland F	16	1			2	3	6	1	2	4	3	
33	Germany M	57	8	2	1	1	12	29	1	4	15	8	
	Germany F	51	6		3	1	10	21	12	3	10	5	
34	Russia and Poland M												
	Russia and Poland F												
35	Ward 17	270	42	6	6	10	64	99	15	31	84	41	
36	Males	156	30	5	5	6	46	63	9	20	46	18	
37	Females	114	12	1	1	4	18	36	6	11	38	23	
38	White	266	40	6	6	9	61	96	15	31	83	41	
39	Native born	169	40	6	5	9	60	93	15	21	32	8	
40	Both parents native M	44	12	1	3	2	18	21	4	7	9	3	
	Both parents native F	24	8	1		1	10	18	1	2	3		
41	One or both parents foreign M	56	15	4	1	3	23	35	4	7	10		
	One or both parents foreign F	36	2		1	3	6	14	5	5	8	4	
42	Foreign born M	48			1		1	2		6	25	15	
	Foreign born F	49						1		4	26	18	

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
11	.....	1	.....	.....	.....	2	1	1	.....	.....	.....	.....	1	.....	.....	.....	.....	2	3	.....	1
52	1	5	.....	4	3	3	2	7	2	.....	.....	1	.....	.....	1	.....	1	6	11	.....	2
43	.....	2	.....	2	.....	6	3	7	.....	.....	.....	.....	2	.....	1	2	.....	11	7	.....	
26	1	1	.....	4	1	.....	1	4	1	.....	.....	1	.....	.....	4	1	.....	.....	7	.....	3
37	.....	3	.....	2	1	9	2	4	1	.....	.....	.....	1	.....	3	.....	.....	4	7	.....	
66	3	5	.....	1	.....	5	4	7	6	.....	.....	2	.....	2	5	1	.....	2	23	.....	4
53	1	2	.....	3	1	5	7	6	3	.....	3	1	2	.....	1	2	1	6	9	.....	
13	.....	1	.....	.....	3	3	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4	.....	5
17	.....	1	.....	3	.....	2	1	3	1	.....	1	.....	.....	.....	1	.....	1	.....	3	.....	
7	.....	.....	1	.....	1	1	.....	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	2	.....	6
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	
129	1	3	.....	15	3	8	4	9	3	1	3	5	2	.....	15	2	2	8	45	.....	7
72	1	2	.....	7	.....	4	1	4	1	1	1	2	.....	.....	8	1	1	7	31	.....	8
57	.....	1	.....	8	3	4	3	5	2	.....	2	3	2	.....	7	1	1	1	14	.....	9
125	1	3	.....	15	3	8	4	9	3	.....	3	4	2	.....	14	2	2	8	44	.....	10
91	1	2	.....	14	3	7	1	5	3	.....	.....	2	.....	.....	12	1	1	8	31	.....	11
11	.....	.....	.....	2	.....	1	.....	1	.....	.....	.....	.....	.....	.....	1	.....	.....	2	4	.....	
13	.....	1	.....	2	.....	.....	.....	1	2	.....	.....	.....	.....	.....	2	.....	1	1	3	.....	12
33	1	1	.....	4	.....	2	.....	2	1	.....	.....	1	.....	.....	3	.....	.....	4	14	.....	
25	.....	.....	.....	5	3	3	1	1	.....	.....	.....	1	.....	.....	4	.....	.....	.....	7	.....	13
19	.....	1	.....	1	.....	.....	1	1	.....	.....	1	1	.....	.....	2	.....	1	.....	10	.....	
15	.....	.....	.....	.....	.....	1	2	3	.....	.....	2	1	2	.....	.....	1	.....	.....	3	.....	14
4	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1	.....	.....	1	.....	.....	.....	1	.....	15
20	1	.....	.....	3	.....	1	.....	2	.....	1	.....	.....	.....	.....	2	.....	.....	4	6	.....	
24	.....	1	.....	4	.....	2	.....	2	2	.....	.....	1	.....	.....	5	.....	1	1	5	.....	16
12	.....	1	.....	2	.....	1	.....	.....	.....	.....	.....	1	.....	.....	2	.....	.....	.....	5	.....	
4	.....	.....	.....	1	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	17
9	.....	.....	.....	.....	.....	.....	1	2	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	5	.....	
6	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	3	.....	18
20	.....	1	.....	1	.....	1	.....	.....	1	.....	1	1	.....	.....	1	.....	1	2	10	.....	
17	.....	.....	.....	2	.....	2	2	2	.....	.....	1	1	2	.....	2	.....	.....	.....	3	.....	19
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	20
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
257	5	13	2	48	10	23	15	22	1	.....	3	9	2	2	25	2	4	20	50	1	21
125	3	6	.....	21	3	9	7	13	.....	.....	1	4	.....	1	14	2	1	9	30	1	22
132	2	7	2	27	7	14	8	9	1	.....	2	5	2	1	11	.....	3	11	20	.....	23
251	5	13	2	47	10	23	14	22	1	.....	3	9	2	2	23	2	4	20	48	1	24
201	5	8	1	46	10	23	5	15	1	.....	1	7	1	1	19	1	2	20	35	.....	25
36	2	2	.....	8	1	4	.....	2	.....	.....	.....	.....	.....	.....	5	.....	.....	3	9	.....	
33	1	4	1	9	.....	3	2	2	.....	.....	.....	2	.....	.....	3	.....	1	2	3	.....	26
57	1	1	.....	12	2	5	.....	6	.....	.....	1	4	.....	.....	6	1	1	6	11	.....	
68	.....	1	.....	16	6	10	3	4	1	.....	.....	1	1	1	5	.....	.....	9	10	.....	27
28	.....	3	.....	1	.....	.....	6	4	.....	.....	.....	.....	.....	1	3	1	.....	.....	8	1	
22	.....	2	1	.....	.....	.....	3	3	.....	.....	2	2	1	.....	1	.....	2	.....	5	.....	28
6	.....	.....	.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	2	.....	29
47	2	3	.....	9	1	5	1	3	.....	.....	.....	.....	.....	.....	6	.....	.....	4	13	.....	
47	1	4	1	12	2	5	2	3	.....	.....	.....	2	.....	.....	5	.....	1	2	7	.....	30
4	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	1	1	.....	.....	1	.....	
9	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	1	.....	.....	3	3	.....	31
14	.....	.....	.....	1	1	1	3	2	.....	.....	.....	1	.....	.....	2	.....	.....	1	1	1	
16	.....	1	.....	.....	1	2	1	1	.....	.....	1	1	2	1	.....	.....	.....	1	4	.....	32
57	1	3	.....	11	1	2	3	6	.....	.....	1	3	.....	1	5	1	1	3	15	.....	
51	.....	2	.....	13	3	6	4	3	1	.....	1	2	.....	.....	5	.....	2	5	4	.....	33
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	34
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
270	1	25	1	11	5	21	23	35	3	1	5	14	3	3	17	9	3	18	71	1	35
156	.....	12	.....	5	3	12	13	21	3	1	3	9	.....	3	9	6	.....	14	41	1	36
114	1	13	1	6	2	9	10	14	.....	.....	2	5	3	.....	8	3	3	4	30	.....	37
266	1	25	1	11	5	21	23	34	3	1	5	13	3	3	17	9	3	17	70	1	38
169	1	12	.....	10	5	18	16	15	3	1	2	7	1	1	10	2	1	17	46	1	39
44	.....	2	.....	.....	.....	5	6	8	.....	.....	2	.....	.....	1	.....	1	.....	4	14	1	
24	1	1	.....	1	2	3	2	2	.....	.....	.....	1	1	.....	1	.....	.....	1	8	.....	40
56	.....	3	.....	5	3	5	5	3	2	1	.....	3	.....	.....	5	.....	.....	7	14	.....	
36	.....	5	.....	4	.....	4	3	1	.....	.....	.....	1	.....	.....	4	1	1	2	10	.....	41
48	.....	7	.....	.....	.....	2	2	8	.....	.....	1	4	.....	2	4	5	.....	.....	13	.....	
49	.....	6	1	1	.....	1	5	11	.....	.....	2	2	2	.....	3	2	2	.....	11	.....	42

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.	AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	PITTSBURG—Continued.												
1	Ward 17—Continued. Colored	4	2			1	3	3			1		
	Birthplaces of mothers:												
2	United States M	53	14	2	3	3	22	26	4	9	11	3	
	F	30	9	1		1	11	19	3	2	6		
3	England and Wales M	6	2	1		1	4	5			1		
	F	6	1			1	2	3			2	1	
4	Ireland M	45	3		1		4	7	1	7	23	7	
	F	41			1	1	2	5	1	2	19	14	
5	Germany M	35	7	1	1	1	10	14	3	3	7	8	
	F	27	1				1	5	2	7	8	5	
6	Russia and Poland M	2								1	1		
	F	1									1		
7	Ward 18	171	37	11	10	11	69	108	10	11	32	10	
8	Males	91	23	5	8	5	41	62	4	3	19	3	
9	Females	80	14	6	2	6	28	46	6	8	13	7	
10	White	170	37	11	10	11	69	108	10	11	31	10	
11	Native born	138	37	11	10	11	69	106	10	9	8	5	
12	Both parents native M	14	6	1	2		9	12			1	1	
	F	18	2	1	1		4	12	1	2	3		
13	One or both parents foreign M	52	13	4	6	4	27	44	4	1	2	1	
	F	42	9	4	1	6	20	28	4	6	1	3	
14	Foreign born M	19						1		2	15	1	
	F	13						1			8	4	
15	Colored	1									1		
	Birthplaces of mothers:												
16	United States M	23	7	3	3	1	14	19	1		2	1	
	F	24	2	3	1		6	16	2	2	3	1	
17	England and Wales M	4								1	3		
	F	3						1			2		
18	Ireland M	26	6	1	1		8	14	2	1	8	1	
	F	21	2	1		3	6	9	1	3	4	4	
19	Germany M	23	6		3	1	10	16	1		5	1	
	F	20	5	1		2	8	11	2	3	2	2	
20	Russia and Poland M	1								1			
	F	1	1				1	1					
21	Ward 19	130	16	7	6	1	30	45	20	16	30	19	
22	Males	59	11	2	1	1	15	21	11	5	14	8	
23	Females	71	5	5	5		15	24	9	11	16	11	
24	White	124	15	6	6	1	28	42	19	15	30	18	
25	Native born	99	15	6	6	1	28	40	16	13	22	8	
26	Both parents native M	21	5				5	8	2	3	6	2	
	F	20	2	1	4		7	9	5	3	3		
27	One or both parents foreign M	20	5	2	1	1	9	11	5	1	2	1	
	F	27	3	1	1		5	10	3	4	8	2	
28	Foreign born M	12						1	2	1	5	3	
	F	13						1	1	1	3	7	
29	Colored	6	1	1			2	3	1	1		1	
	Birthplaces of mothers:												
30	United States M	25	6				6	9	3	3	6	4	
	F	28	2	3	4		9	12	7	4	4	1	
31	England and Wales M	5		1			1	1	2		2		
	F	3								1	1	1	
32	Ireland M	10	3			1	4	5	1		2	2	
	F	16						1		3	6	6	
33	Germany M	14	2	1	1		4	6	4	1	2	1	
	F	15	2		1		3	8	2	1	3	1	
34	Russia and Poland M												
	F	1	1				1	1					
35	Ward 20	168	39	4	4	3	50	70	11	15	47	25	
36	Males	80	15	1	2	2	20	31	3	7	26	13	
37	Females	88	24	3	2	1	30	39	8	8	21	12	
38	White	160	35	4	4	3	46	65	10	13	47	25	
39	Native born	117	35	4	4	3	46	65	9	8	26	9	
40	Both parents native M	24	4		2	1	7	12	1	3	6	2	
	F	41	12	1	2	1	16	23	5	2	6	5	
41	One or both parents foreign M	21	6	1		1	8	10	1	1	7	2	
	F	17	8	1			9	11	2	2	2		
42	Foreign born M	21								2	10	9	
	F	21							1	3	10	7	

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
4								1				1						1	1		1
53		4		1		6	6	10			2	1		1		1		5	15	1	2
30	1	3		1	2	3	2	3				1	1		3			1	9		
6		1			1	1									2				1		
6								1			1							1	2		3
45		4		1		2	4	5	1	1		6		1	6	1		1	12		
41		3	1	1		3	6	8			1	3	1		1		2		11		4
35		3		1	2	3	3	4			1	1			1	3		5	8		
27		6		4		2	2	2							2	2		1	6		5
2								1											1		
1													1								6
171	1	10		20	11	29	7	19	3		3	5	1		8	5	1	16	32		7
91		6		8	9	12	2	11	2		2	4			4	3		10	18		8
80	1	4		12	2	17	5	8	1		1	1	1		4	2	1	6	14		9
170	1	10		20	11	29	7	18	3		3	5	1		8	5	1	16	32		10
138	1	6		19	11	27	4	13	3			2			7	3	1	16	25		11
14				1	2	1		2				2						4	2		
18		1		4	1	3	1	4								1		1	2		12
52		2		7	7	10		4	2						3	2		4	11		
42		3		6	1	10	3	3	1						2		1	3	9		13
19		4					2	4			2	2				1			4		
13				1		2	1	1			1	1	1		1	1			3		14
1								1													15
23				2	3	2		4				2			1			4	5		
24		1		6	1	5	1	4							1	1	1	1	2		16
4		3										1									
3				1				1			1										17
26		3		3	1	4		1			2				1	2		3	6		
21		1		2		5	4	2	1			1			1			1	3		18
23				2	3	3		4	1			1			1	1		1	6		
20		2		2	1	3		1					1		1	1		2	6		19
1							1														
1						1															20
130	2	8	1	18	3	9	7	11	2	3	2	11	4	2	14	1		6	26		21
59	1	3	1	9	1	4	3	3	2	1	2	5		2	5	1		5	11		22
71	1	5		9	2	5	4	8		2		6	4		9			1	15		23
124	2	8	1	17	3	9	7	9	2	3	2	11	4	2	12	1		6	25		24
99	2	6	1	16	3	7	6	7	1	2	1	8	3	2	10	1		6	17		25
21		1	1	2		1	1		1		1	2		1	4	1			5		
20		2		4	1	3	1	1		1		1	1		2				3		26
20	1	1		5	1	1		2						1	1			5	2		
27	1	1		4	1	2	3	3				1	2		2			1	6		27
12		1				2	1		1	1	1	2							3		
13		1		1				2				1	1		2				5		28
6				1				2							2				1		29
25		1	1	3		1	1	1	1		1	2		1	5	1			6		
28		2		5	1	3	1	2		1		1	1		4				7		30
5		1		2				1											1		
3								1					1		1						31
10	1	1			1						1	2						3	1		
16		1				1	2	2				2	2		2				4		32
14				3		2		1	1	1				1				2	3		
15	1	1		4	1	1	1	2							1			1	2		33
1																			1		34
168	4	13		9	2	11	15	17	1		3	5	1	2	18	6	2	17	41	1	35
80	1	6		3	1	4	6	10				4		2	10	4	1	7	21		36
88	3	7		6	1	7	9	7	1		3	1	1		8	2	1	10	20	1	37
160	4	13		9	2	10	14	15	1		3	5	1	2	18	6	2	14	40	1	38
117	4	9		9	2	8	10	10	1		1	2		2	16	4		14	25		39
24	1	4		3		1	2	3				1			4	1		1	3		
41	3	1		5	1	4	3	2	1		1				4	2		6	8		40
21		1			1	1	2	3						2	4	1		3	3		
17		3		1			2	2							2			2	5		41
21		1					2	2				3			1	1	1		10		
21		3				2	2	3			2		1		1		1		5	1	42

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.	AGE.											
		All ages.	Months.				Years.						
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	PITTSBURG—Continued.												
1	Ward 20—Continued. Colored	8	4				4	5	1	2			
	Birthplaces of mothers:												
2	United States {M	31	6		2	1	9	15	1	5	8	2	
	{F	49	15	2	2	1	20	28	6	3	7	5	
3	England and Wales {M	9	1			1	2	3			4	2	
	{F	4	1				1	1			3		
4	Ireland {M	18	3	1			4	4		2	6	6	
	{F	16	3				3	4		1	5	6	
5	Germany {M	11	1				1	2	1		5	3	
	{F	8	1				1	1	1	3	2	1	
6	Russia and Poland {M												
	{F												
7	Ward 21	201	41	10	3	7	61	107	17	15	42	20	
8	Males	106	22	5		3	30	56	8	9	23	10	
9	Females	95	19	5	3	4	31	51	9	6	19	10	
10	White	190	41	9	3	7	60	103	16	12	39	20	
11	Native born	155	41	9	3	7	60	102	15	9	21	8	
12	Both parents native {M	38	11	4		2	17	30	1	2	3	2	
	{F	41	13	1	2	1	17	28	1	1	6	5	
13	One or both parents foreign {M	32	8	1			9	18	6	3	4	1	
	{F	32	4	3	1	3	11	18	6	2	6		
14	Foreign born {M	18							1	1	9	7	
	{F	15						1		2	7	5	
15	Colored	11		1			1	4	1	3	3		
	Birthplaces of mothers:												
16	United States {M	50	12	4		2	18	35	2	5	6	2	
	{F	56	14	4	2	3	23	36	4	3	8	5	
17	England and Wales {M	3	2				2	2			1		
	{F	8	1				1	2			4	2	
18	Ireland {M	16		1			1	5	2	1	4	4	
	{F	9	1				1	1			7	1	
19	Germany {M	16	4				4	7	2	1	4	2	
	{F	15	1	1	1	1	4	8	2	3		2	
20	Russia and Poland {M												
	{F												
21	Ward 22	42	13	1		2	16	21	2	3	10	6	
22	Males	24	8			2	10	12	2	1	7	2	
23	Females	18	5	1			6	9		2	3	4	
24	White	42	13	1		2	16	21	2	3	10	6	
25	Native born	32	13	1		2	16	21	1	3	5	2	
26	Both parents native {M	4	2				2	2			2		
	{F	5	3				3	3		1	1		
27	One or both parents foreign {M	9	4			1	5	6	1	1		1	
	{F	4	1	1			2	3		1			
28	Foreign born {M	5							1		3	1	
	{F	5									2	3	
29	Colored												
	Birthplaces of mothers:												
30	United States {M	4	2				2	2			2		
	{F	5	3				3	3		1	1		
31	England and Wales {M												
	{F	2		1			1	1			1		
32	Ireland {M	5	2				2	3	1			1	
	{F	3	1				1	1		1	1		
33	Germany {M	8	2			1	3	3		1	3	1	
	{F	4						1				3	
34	Russia and Poland {M	1							1				
	{F												
35	Ward 23	130	31	7	6	5	49	74	8	9	27	12	
36	Males	66	18	5	2	2	27	38	4	2	17	5	
37	Females	64	13	2	4	3	22	36	4	7	10	7	
38	White	130	31	7	6	5	49	74	8	9	27	12	
39	Native born	104	31	7	6	5	49	72	7	7	13	5	
40	Both parents native {M	16	6	2		1	9	11	2		2	1	
	{F	26	6		2	1	9	15	2	3	4	2	
41	One or both parents foreign {M	28	10	3	2		15	21	1	1	3	2	
	{F	24	6	2	2	2	12	19		2	3		
42	Foreign born {M	14						1			11	2	
	{F	12						1	1	2	3	5	

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
8						1	1	2										3	1		1
31	1	4		3		2	3	5				1		1	4	1		2	4		2
49	3	2		6	1	4	4	2	1		1				5	2		8	10		
9								3							1	1		1	3		3
4		1						2											1		
18		1				1	1	1				3			2	2	1		6		4
16		1				1	2	1			2		1		2		1	1	3	1	
11					1		2							1	2			1	4		5
8		3					1	2											2		
																					6
201	5	14		30	1	13	14	22	3		5	6	2	2	17	2	1	16	48		7
106	3	8		12		6	5	13	2		2	3		1	10	2		5	34		6
95	2	6		18	1	7	9	9	1		3	3	2	1	7		1	11	14		8
190	4	14		28	1	13	13	18	3		5	5	2	2	17	2	1	16	46		10
155	4	10		26	1	12	6	15	3		4	3	2	1	16	1		16	35		11
38	2	4		3		1	1	6	1			1			3			2	14		
41	1			9		5	3	2			2	1	1	1	4			7	5		12
32		2		7		3	1	2	1		1				6	1		3	5		
32	1	3		7	1	1	1	4	1		1	1	1		2			3	5		13
18		1		1		1	3	1			1	1		1	1	1			6		
15		3		1			4	2				1					1		3		14
11	1			2			1	4				1							2		15
50	3	5		5		2	1	10	1			2			3			3	15		
56	1	1		12	1	5	4	4			2	1	2	1	6			8	8		16
3						1	1								1						
8		3		1				1				1						1	1		17
16				1		1	1	1			1	1		1	5	1			3		18
9		2					3	1			1						1	1			
16		1		4		1	1	1	1						1	1		2	3		19
15	1			2		1	2	2	1			1							5		
																					20
42	1	5		1	1	2	1	2				1	1	1	5			6	15		21
24	1	3				1	1							1	2			4	11		22
18		2		1	1	1		2				1	1		3			2	4		23
42	1	5		1	1	2	1	2				1	1	1	5			6	15		24
32	1	3		1	1	2	1	1					1	1	3			6	11		25
4															2			2			
5		1											1		1			1	1		26
9	1	1				1												1	5		
4		1		1		1												1			27
5		2																	3		
5								1				1			2				1		28
																					29
4															2			2			
5		1											1		1			1	1		30
																					31
2						1									1						
5	1	1																1	2		32
3		1																1	1		
8		1				1													6		33
4				1				1				1			1						
1		1																			34
130	3	8		4	5	13	6	16	1	2	2	7	3		10	1	1	8	39	1	35
66	1	2		1	1	6	4	7				4			6	1		6	26	1	36
64	2	6		3	4	7	2	9	1	2	2	3	3		4		1	2	13		37
130	3	8		4	5	13	6	16	1	2	2	7	3		10	1	1	8	39	1	38
104	2	7		4	5	12	-3	12	1	2	2	2	2		8	1		8	32	1	39
16		1		1		1		1				1			2	1		1	7		
26	1	3		2	3	2		4		2	2		1		1			1	4		40
28		1				3	1	3				1			2			4	12	1	
24	1	2			1	3	1	3	1				1		2			1	8		41
14	1						2	2				2			1				6		
12		1				1	1	2				3	1		1		1		1		42

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.	AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	PITTSBURG—Continued.												
1	Ward 23—Continued. Colored												
	Birthplaces of mothers:												
2	United States M	20	6	2		1	9	14	3		2	1	
	United States F	27	6		2	1	9	16	2	3	4	2	
3	England and Wales M	9		1	1		2	3			4	2	
	England and Wales F	11	3	2			5	8	1		2		
4	Ireland M	22	7	2			9	11		1	9	1	
	Ireland F	12	2		2	1	5	7			2	3	
5	Germany M	6	2		1		3	4			1	1	
	Germany F	7	1			1	2	3		2	1	1	
6	Russia and Poland M	1	1				1	1					
	Russia and Poland F												
7	Ward 24	138	25	6	5	8	44	94	11	8	21	4	
8	Males	85	19	4	3	4	30	59	5	3	16	2	
9	Females	53	6	2	2	4	14	35	6	5	5	2	
10	White	138	25	6	5	8	44	94	11	8	21	4	
11	Native born	116	25	6	5	8	44	91	10	5	6	4	
12	Both parents native M	23	5	1	1	2	9	19	2		1	1	
	Both parents native F	11			1	1	2	7	3	1			
13	One or both parents foreign M	39	11	2	2	2	17	31	3		4	1	
	One or both parents foreign F	35	6	2	1	3	12	27	2	3	1	2	
14	Foreign born M	17						3		3	11		
	Foreign born F	5							1		4		
15	Colored												
	Birthplaces of mothers:												
16	United States M	28	7	2	2	2	13	23	3		1	1	
	United States F	16			1	3	4	12	3	1			
17	England and Wales M	12	2	1	1		4	9		1	2		
	England and Wales F	10	2	1			3	7		1	2		
18	Ireland M	12	1			2	3	5	2	1	4		
	Ireland F	7	1			1	2	2	1	2	2		
19	Germany M	22	4				4	11		1	9	1	
	Germany F	10	1	1	1		3	7	1			2	
20	Russia and Poland M	4	2				2	4					
	Russia and Poland F	6	2				2	4	1		1		
21	Ward 25	160	28	7	10	3	48	84	11	15	39	11	
22	Males	87	18	2	5	2	27	42	6	9	25	5	
23	Females	73	10	5	5	1	21	42	5	6	14	6	
24	White	159	27	7	10	3	47	83	11	15	39	11	
25	Native born	122	27	7	10	3	47	82	11	11	15	3	
26	Both parents native M	21	6		3		9	14	3	2	2		
	Both parents native F	25	5	2			7	20	4	1			
27	One or both parents foreign M	34	9	2	2	2	15	23	3	4	3	1	
	One or both parents foreign F	31	5	3	4		12	19	1	4	6	1	
28	Foreign born M	21								3	14	4	
	Foreign born F	14						1		1	8	4	
29	Colored	1	1				1	1					
	Birthplaces of mothers:												
30	United States M	30	9	1	4	1	15	21	3	4	2		
	United States F	31	5	3	2		10	24	4	2	1		
31	England and Wales M	6	2				2	2	2		1	1	
	England and Wales F	10	1	2			3	4		1	3	2	
32	Ireland M	13	1	1			2	2		3	7	1	
	Ireland F	5						1		2	2		
33	Germany M	20	2		1	1	4	8		1	8	3	
	Germany F	18	3		1		4	7	1		7	3	
34	Russia and Poland M	6						3		1	2		
	Russia and Poland F	5	1		1		2	4		1			
35	Ward 26	179	32	7	6	4	49	91	14	8	44	21	1
36	Males	99	19	4	4	1	28	54	9	6	22	7	1
37	Females	80	13	3	2	3	21	37	5	2	22	14	
38	White	178	32	7	6	4	49	90	14	8	44	21	1
39	Native born	125	32	7	6	4	49	88	13	5	17	2	
40	Both parents native M	22	5	3	2	1	11	18	2		2		
	Both parents native F	21	8	1		1	10	19	1		1		
41	One or both parents foreign M	45	13	1	2		16	30	7	4	4		
	One or both parents foreign F	30	5	2	1	1	9	15	3	1	9	2	
42	Foreign born M	25						2		2	14	7	
	Foreign born F	26							1	1	12	12	

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
																					1
20		1		1		1		1				2			3	1		1	9		2
27	1	3		2	3	2		4		2	2		1		1			1	5		
9							1	1				2							5		3
11	1					1	1	1	1			1			2			1	2		
22	1	1				2	2	3										2	10	1	4
12						2	1	2				2	1		1				3		
6						1		1							2			1	1		5
7		2				1		2											2		
1																		1			6
138	2		1	7	7	10	7	15	14	1	1	3		4	12	3		11	40		7
85	2		1	4	6	6	3	9	5					3	7	3		9	27		8
53				3	1	4	4	6	9	1	1	3		1	5			2	13		9
138	2		1	7	7	10	7	15	14	1	1	3		4	12	3		11	40		10
116	1		1	6	6	10	5	11	14	1		3		3	11	1		11	32		11
23			1	1	2	1		2	5						1			1	9		12
11				1		1		1	3	1		1			1				2		
39				3	3	4	2	2						2	5	1		5	12		13
35				1	1	3	3	5	5			2		1	4			2	8		
17	1				1		1	4						1	1	2			6		14
5				1			1				1								2		
																					15
28			1	1	3	1		2	5						3			1	11		16
16				1		2		2	4	1		1			1				4		
12					1	3		2							1			1	4		17
10						2		3											5		
12	1						1	3								2		1	4		18
7							3		1		1							1	1		
22				3		1	1	1						3	3	1		1	8		19
10				1				1	2			1			3			1	1		
4					1		1											2			20
6					1		1					1		1	1				1		
160	1	7		5	6	16	12	13	15	1		6	2	2	18	5	1	9	40	1	21
87		5		2	2	4	9	10	9			1		2	10	4		6	23		22
73	1	2		3	4	12	3	3	6	1		5	2		8	1	1	3	17	1	23
159	1	7		5	6	16	12	13	15	1		6	2	2	18	5	1	8	40	1	24
122	1	5		5	6	16	6	10	14	1		3	1	1	14	1		8	30		25
21		2		1			1	3	4						1			3	6		26
25	1	1		2	1	5		1	3				1		5				5		
34		1		1	1	2	2	3	5					1	7			1	10		27
31		1		1	3	4	2	2	2	1		3			1	1		3	7		
21		2					5	3				1		1	1	4			4		28
14							1		1			2	1		2		1		5	1	
1																		1			29
30		3		1			1	4	5						3			4	9		30
31	1	1		2	1	7	1	1	3	1			1		5				7		
6						1									2	1			2		31
10						1		2				1	1			1			4		
13		1					3	2				1			1	2			3		32
5							1		1										3		
20						1	4	1	4					2	2	1			5		33
18		1			1	1	1		2			3			3		1	2	2	1	
6		1		1	1			1							2						34
5				1	2													1	1		
179	5	4		11	8	13	12	17	5		5	5		2	16	6	2	11	56	1	35
99	2	3		7	6	8	5	8	3			4		1	10	3		6	33		36
80	3	1		4	2	5	7	9	2		5	1		1	6	3	2	5	23	1	37
178	5	4		11	8	13	12	16	5		5	5		2	16	6	2	11	56	1	38
125	3	3		11	7	9	8	10	5		2	2			14			11	39	1	39
22	1	1		4	1	1		2							3			3	6		40
21				3		1		1	2						2			1	10	1	
45	1	1		2	4	3	3	3	3			2			5			3	15		41
30	1	1			2	3	5	4			2				3			4	5		
25		1			1	3	2	2				2		1	2	3			8		42
26	2					1	2	4			3	1		1		3	2		7		

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.	AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	PITTSBURG—Continued.												
1	Ward 26—Continued. Colored	1						1					
	Birthplaces of mothers:												
2	United States M	27	5	3	2	1	11	21	4		2		
	F	24	8	1		1	10	21	1		1	1	
3	England and Wales M	8	3				3	4	1		3		
	F	7						1	1		2	3	
4	Ireland M	12	1				1	3	1		6	2	
	F	5	1				1	1	1		2	1	
5	Germany M	36	7	1	2		10	17	2	5	7	5	
	F	35	3	2	1		6	9	1	2	15	8	
6	Russia and Poland M	7						3	1	1	2		
	F	4	1			1	2	2	1		1		
7	Ward 27	275	64	15	8	16	103	181	17	12	46	19	
8	Males	165	44	9	6	11	70	117	6	6	26	10	
9	Females	110	20	6	2	5	33	64	11	6	20	9	
10	White	274	63	15	8	16	102	180	17	12	46	19	
11	Native born	212	63	15	8	16	102	177	12	8	12	3	
12	Both parents native M	31	11	3	3	3	20	28	1		2		
	F	22	6	1		2	9	16	3	1	1	1	
13	One or both parents foreign M	86	26	6	3	7	42	75	3	3	5		
	F	52	13	3	2	3	21	40	4	3	3	2	
14	Foreign born M	33						2	1	2	18	10	
	F	29						1	4	2	16	6	
15	Colored	1	1				1	1					
	Birthplaces of mothers:												
16	United States M	37	13	3	3	4	23	33	1		3		
	F	29	7	1	1	2	11	21	4	1	1	2	
17	England and Wales M	10	2		1		3	7		1	1	1	
	F	6	1				1	2	1		3		
18	Ireland M	8						2	1		5		
	F	7				1	1	2			2	3	
19	Germany M	62	13	5	1	2	21	37	3	4	11	7	
	F	45	8	2		2	12	22	4	4	11	4	
20	Russia and Poland M	28	8	1	1	4	14	22			4	2	
	F	13	2	1	1		4	8	1	1	3		
21	Ward 28	103	22	9	3	1	35	48	9	5	30	11	
22	Males	58	18	3	2	1	24	29	6	2	16	5	
23	Females	45	4	6	1		11	19	3	3	14	6	
24	White	103	22	9	3	1	35	48	9	5	30	11	
25	Native born	72	22	9	3	1	35	47	8	3	12	2	
26	Both parents native M	11	4	2			6	8		2	1		
	F	5	1				1	3	1		1		
27	One or both parents foreign M	26	11	1	2	1	15	18	4		3	1	
	F	20	3	6	1		10	13	2	1	3	1	
28	Foreign born M	14							1		9	4	
	F	16						1		2	8	5	
29	Colored												
	Birthplaces of mothers:												
30	United States M	17	7	2	1		10	14		2	1		
	F	8	1	2			3	5	2		1		
31	England and Wales M	10	4				4	5	1		3	1	
	F	6	1	1			2	3	1	1		1	
32	Ireland M	8	1				1	1	1		5	1	
	F	3									2	1	
33	Germany M	14	2	1	1		4	4	3		4	3	
	F	19	2	2	1		5	8		1	6	4	
34	Russia and Poland M	1	1				1	1					
	F	3		1			1	1			2		
35	Ward 29	97	23	7	9	4	43	56	8	8	19	6	
36	Males	56	15	3	4		22	29	4	5	12	6	
37	Females	41	8	4	5	4	21	27	4	3	7		
38	White	97	23	7	9	4	43	56	8	8	19	6	
39	Native born	73	23	7	9	4	43	54	7	5	7		
40	Both parents native M	4	3				3	3		1			
	F	10	2	1	2	1	6	8	1		1		
41	One or both parents foreign M	24	7	2	4		13	18	4	1	1		
	F	22	4	2	2	2	10	14	2	3	3		
42	Foreign born M	20						1		3	10	6	
	F	3							1		2		

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
1								1													1
27	1	1		4	1	1		3	1						3			3	9		2
24				3	1	1		1	2		1				3			1	10	1	
8						2			1						1	2			2		3
7	1					1		2											3		
12						1	1	1	1			1			1				6		4
5	1	1														1		1	1		
36	1			2	2	3	4	4				2		1	3	1		3	10		5
35	1				1	2	7	5			4	1		1	1	1	2	3	6		
7		2			2										2				1		6
4						1									1	1			1		
275	2	11	2	14	13	24	14	35	20	2	1	5	1	4	29	2	3	25	67	1	7
165	1	6	1	8	9	15	9	22	12	1		4		2	16	1		20	38		8
110	1	5	1	6	4	9	5	13	8	1	1	1	1	2	13	1	3	5	29	1	9
274	2	11	2	14	13	24	14	35	20	2	1	5	1	4	29	2	3	25	66	1	10
212	2	4		14	13	22	9	24	20	2		3		1	23	1		25	48	1	11
31				2	2		1	2	2	1					5	1		3	12		12
22		1			2	1		4	1						1			2	9	1	
86	1	2		6	7	11	3	10	8			3			9			13	13		13
52	1			6	1	8	4	6	5	1					6			3	11		
33		3	1			2	4	8				1		2	2				10		14
29		4	1				1	3			1	1	1	1	4	1	3		8		
1																			1		15
37				2	2		1	3	2	1					7	1		4	14		16
29		1		1	2	2		4	2						1			2	13	1	
10					2			4				1							3		17
6						1	1	1			1				1				1		
8		2	1		1	1	1	1											1		18
7						1						1					1		4		
62	1	2		4	3	8	6	8	3			2		2	4			8	11		19
45	1	3	1	4		3	4	5	3	1			1	1	7	1	2	3	5		
28		1		2	1	4		1	4			1			5			4	5		20
13		1		1	1	2		3	1						1				3		
103	2	3		3	4	13	6	12	1	1	2	2	2	2	8		1	6	35		21
58		3		1	1	4	2	3	1	1		1		1	6			5	24		22
45	2			2	3	9	4	4			2	1	2	1	2		1	1	11		23
103	2	3		3	4	13	6	12	1	1	2	2	2	2	8		1	6	35		24
72	2	1		3	4	8	3	5	1	1		2	2		6			6	28		25
11					1	1		1	1			1			1			1	4		26
5					3			1				1									
26		1		1		1	1	2		1					5			3	11		27
20	2			1		4	2	1					2					1	7		
14		1				2	1	5						1					4		28
16						3	2	2			2			1	2		1		3		
																					29
17				1	1	1		2	1	1		1			2			1	6		30
8					3	1		1				1							2		
10		1					1								2			1	5		31
6	2							2											2		
8						1	1	3							1			1	1		32
3						1								1					1		
14		1				2		3						1	1				6		33
19				1		5	3	1			2		1		2		1	1	2		
1																		1			34
3													1						2		
97	4	1	1	4		19	11	7			1	3	1	3	11	2		5	23	1	35
56	3	1	1	2		12	6	3			1	2		2	4	2		3	14		36
41	1			2		7	5	4				1	1	1	7			2	9	1	37
97	4	1	1	4		19	11	7			1	3	1	3	11	2		5	23	1	38
73	4	1		4		15	5	5				1	1	2	11	1		5	17	1	39
4		1																1	2		
10				2		1		1						1	3				2		40
24	3			2		5	1	1						1	3	1		2	5		
22	1					3	3	3				1	1		3			2	4	1	41
20			1			3	4	2			1	2		1		1			5		
3							2												1		42

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.	AGE.											
		All ages.	Months.				Years.						
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	PITTSBURG—Continued.												
1	Ward 29—Continued. Colored												
	Birthplaces of mothers:												
2	United States M	8	4				4	6	1	1			
	United States F	17	3	2	4	2	11	13	2		2		
3	England and Wales M	5	1	1			2	4			1		
	England and Wales F	2		1			1	1	1				
4	Ireland M	8	2		2		4	5		1	1	1	
	Ireland F	3	1				1	2			1		
5	Germany M	19		1	2		3	3	2	1	8	5	
	Germany F	5	2				2	2		2	1		
6	Russia and Poland M	7	3				3	4	1	1	1		
	Russia and Poland F	5				1	1	4			1		
7	Ward 30	80	17	4	4	3	28	47	6	4	18	5	
8	Males	51	11	1	2	1	15	30	4	3	11	3	
9	Females	29	6	3	2	2	13	17	2	1	7	2	
10	White	80	17	4	4	3	28	47	6	4	18	5	
11	Native born	62	17	4	3	3	27	45	6	3	7	1	
12	Both parents native M	7	2	1		1	4	6		1			
	Both parents native F	5			1	1	2	3			2		
13	One or both parents foreign M	24	7		1		8	19	2	1	2		
	One or both parents foreign F	14	6	2	1		9	10	2	1	1		
14	Foreign born M	11						1		1	7	2	
	Foreign born F	5									3	2	
15	Colored												
	Birthplaces of mothers:												
16	United States M	7	2	1		1	4	6		1			
	United States F	8	1		2	1	4	5	1		2		
17	England and Wales M	4						1			2	1	
	England and Wales F	4	1				1	1		1	1	1	
18	Ireland M	15	2		1		3	9	2		4		
	Ireland F	6	1	2			3	4	1		1		
19	Germany M	13	4		1		5	8		2	2	1	
	Germany F	6	3				3	3			2	1	
20	Russia and Poland M	2	1				1	1			1		
	Russia and Poland F												
21	Ward 31	85	17	2	3	2	24	34	7	6	27	11	
22	Males	44	8		3	2	13	16	4	2	13	9	
23	Females	41	9	2			11	18	3	4	14	2	
24	White	85	17	2	3	2	24	34	7	6	27	11	
25	Native born	58	17	2	3	2	24	34	7	6	9	2	
26	Both parents native M	11	4		2	1	7	8	2			1	
	Both parents native F	8		1			1	4	2	2			
27	One or both parents foreign M	13	2		1	1	4	5	2	2	3	1	
	One or both parents foreign F	20	8	1			9	13	1	2	4		
28	Foreign born M	16									9	7	
	Foreign born F	10									8	2	
29	Colored												
	Birthplaces of mothers:												
30	United States M	13	4		2	1	7	8	2	2		1	
	United States F	12	2	1			3	7	2	2	1		
31	England and Wales M	4	1				1	2			1	1	
	England and Wales F	6	2				2	3			3		
32	Ireland M	6									4	2	
	Ireland F	3							1		2		
33	Germany M	17	1		1	1	3	3	2		7	5	
	Germany F	14	3	1			4	6		2	5	1	
34	Russia and Poland M												
	Russia and Poland F												
35	Ward 32	107	28	8	2	1	39	56	8	9	25	9	
36	Males	62	15	8	2	1	26	33	5	5	13	6	
37	Females	45	13				13	23	3	4	12	3	
38	White	105	27	7	2	1	37	54	8	9	25	9	
39	Native born	86	27	7	2	1	37	54	8	5	16	3	
40	Both parents native M	15	4	1	1	1	7	9	1		4	1	
	Both parents native F	17	3				3	7	2	2	5	1	
41	One or both parents foreign M	33	11	6	1		18	23	4	2	4		
	One or both parents foreign F	19	8				8	13	1	1	3	1	
42	Foreign born M	13								3	5	5	
	Foreign born F	6								1	4	1	

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																					
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
																					1
8	3	1				1												1	2		2
17				2		1	1	3						1	5				4		
5				1		1						1			1			1			3
2							1								1						
8						3	1					1			1			1	1		4
3								1										1	1		
19			1			2	4	3			1			2	1	2			3		5
5							2											1	1	1	
7				1		1													5		6
5						3	1												1		
80	3			1	3	10	4	12	1			4		2	4	1		9	25	1	7
51	3				3	4	2	8	1			2		2	2			6	17	1	8
29				1		6	2	4				2			2	1		3	8		9
80	3			1	3	10	4	12	1			4		2	4	1		9	25	1	10
62	3			1	3	10	4	5	1			2		1	4			9	19		11
7	1					1	1	1										2	1		12
5							1	1											3		
24	1				1	2	1	2	1			1		1	2			4	8		13
14				1		3	1	1							1			3	4		
11								5						1					5		14
5								2				1				1			1		
																					15
7	1					1	1	1										2	1		16
8						1	1	1										1	4		
4							1	2	1												17
4								1										1	2		
15	1				1	1		3						2	1			1	5		18
6						2		1				1			1				1		
13								2				2						2	6	1	19
6				1			1	1								1		1	1		
2																		1	1		20
85	2	6		5	2	7	8	9	1		1	3	3	1	7	2		10	18		21
44	1	2		2	1	2	6	5			1	1		1	3			4	15		22
41	1	4		3	1	5	2	4	1			2	3		4	2		6	3		23
85	2	6		5	2	7	8	9	1		1	3	3	1	7	2		10	18		24
58	2	4		5	2	6	4	4	1			2	3		2	1		10	12		25
11	1			1	1	1		1										3	3		26
8	1	1		2	1	1							1			1					
13		1		1			2	1							1			1	6		27
20		2		1		3	1	1	1			2	2		1			5	1		
16		1					3	3			1	1		1	2				4		28
10		1				1		2							3	1			2		
																					29
13	1	1		1	1	1		1										3	4		30
12	1	2		3	1	1							1			1		2			
4				1			1								1				1		31
6												1			1	1		2	1		
6		1					2	1							1				1		32
3						1	1	1													
17							2	3			1	1		1	1			1	7		33
14		2				2		2	1			1	2		1			1	2		
																					34
107	2	5		2	9	8	9	13			1	2	2		9		2	12	31		35
62		4		1	3	8	4	8				1			5		2	5	21		36
45	2	1		1	6		5	5			1	1	2		4			7	10		37
105	2	5		2	9	8	9	13			1	2	2		9		2	12	20		38
86	2	3		2	9	5	8	10			1		2		8			12	24		39
15						4	1	1							3				6		40
17	1				3		4	2			1		1					3	2		
33		3		1	3	1	2	5							2			5	11		41
19	1			1	2		1	2					1		2			4	5		
13		1				3	1	2				1					2		3		42
6		1						1				1			1				2		

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.	AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	PITTSBURG—Continued.												
1	Ward 32—Continued. Colored	2	1	1			2	2					
	Birthplaces of mothers:												
2	United States M	21	6	4	1	1	12	14	1		4	2	
	F	24	7				7	12	2	2	7	1	
3	England and Wales M	10	2	1	1		4	4	3	2	1		
	F	3						2				1	
4	Ireland M	8	2	1			3	3		1	4		
	F	2								1	1		
5	Germany M	21	5	2			7	11		2	4	4	
	F	13	4				4	6	1	1	4	1	
6	Russia and Poland M												
	F												
7	Ward 33	23	3	1	2	1	7	11	1	1	6	4	
8	Males	11	1		1	1	3	5		1	4	1	
9	Females	12	2	1	1		4	6	1		2	3	
10	White	23	3	1	2	1	7	11	1	1	6	4	
11	Native born	14	3	1	2	1	7	11	1	1	1		
12	Both parents native M												
	F	1						1					
13	One or both parents foreign M	6	1		1	1	3	5			1		
	F	5	2	1	1		4	5					
14	Foreign born M	4									3	1	
	F	5									2	3	
15	Colored												
	Birthplaces of mothers:												
16	United States M												
	F	2						1				1	
17	England and Wales M												
	F												
18	Ireland M	10	1		1	1	3	5			4	1	
	F	8	2	1	1		4	5			1	2	
19	Germany M												
	F	1									1		
20	Russia and Poland M												
	F												
21	Ward 34	45	14		2		16	29	3	2	8	3	
22	Males	25	9		1		10	16	2	2	5		
23	Females	20	5		1		6	13	1		3	3	
24	White	45	14		2		16	29	3	2	8	3	
25	Native born	31	14		2		16	27	3		1		
26	Both parents native M	8	5				5	7	1				
	F	2	1				1	1			1		
27	One or both parents foreign M	8	3		1		4	7	1				
	F	10	3		1		4	9	1				
28	Foreign born M	7						1		2	4		
	F	6						1			2	3	
29	Colored												
	Birthplaces of mothers:												
30	United States M	8	5				5	7	1				
	F	5	2				2	3			2		
31	England and Wales M												
	F												
32	Ireland M	13	2		1		3	6	1	2	4		
	F	11	1				1	6	1		1	3	
33	Germany M												
	F	1			1		1	1					
34	Russia and Poland M	2	1				1	2					
	F	1	1				1	1					
35	Ward 35	50	12	1	4	2	19	30	9		8	3	
36	Males	22	7	1	2		10	15	3		2	2	
37	Females	28	5		2	2	9	15	6		6	1	
38	White	50	12	1	4	2	19	30	9		8	3	
39	Native born	42	12	1	4	2	19	30	7		4	1	
40	Both parents native M	7	2	1	2		5	7					
	F	10	3		1	1	5	6	3		1		
41	One or both parents foreign M	10	3				3	6	3		1		
	F	9	1		1	1	3	6			2	1	
42	Foreign born M	3									1	2	
	F	5							2		3		

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
2																			2		1
21						4	1	3							3				10		2
24	1				3		4	2			1	1	1		1			4	6		
10		3			2			1										2	2		
3				1			1	1													3
8						1	1	1											5		
2		1																	1		4
21		1		1	1	3	2	1				1			2		2	3	4		
13	1				2			2					1		2			2	3		5
																					6
23		1		1		6	3	2							1	1			8		7
11				1		2	2	1							1				4		8
12		1				4	1	1								1			4		9
23		1		1		6	3	2							1	1			8		10
14				1		5		1							1				6		11
																					12
1								1													
6				1		2									1				2		13
5						3													2		
4							2	1											1		14
5		1				1	1									1			1		
																					15
																					16
2								1								1					
																					17
10				1		2	2	1							1				3		18
8						4	1												3		
1		1																			19
																					20
45	1		1	3	2	4	1	4	2						6			7	14		21
25			1	2	1	2		2							5			4	8		22
20	1			1	1	2	1	2	2						1			3	6		23
45	1		1	3	2	4	1	4	2						6			7	14		24
31				3	2	3		2	2						4			7	8		25
8				2											3			3			26
2																		1	1		
8					1	1		1										1	4		27
10				1		2		1	2						1			2	1		
7			1			1		1							2				2		28
6	1						1	1											3		
																					29
8				2											3			3			30
5								1	1									2	1		
																					31
13			1		1	1		2							2				6		32
11	1			1		1	1	1	1						1				4		
1						1															33
2						1												1			34
1																		1			
50	1	2		1	6	7	4	4	1	1	1	1			8	1		1	11		35
22	1	1		1	2	2		2	1		1				4			1	6		36
28		1			4	5	4	2		1		1			4	1			5		37
50	1	2		1	6	7	4	4	1	1	1	1			8	1		1	11		38
42	1	1		1	6	7	2	3	1	1					7			1	11		39
7				1		2									1				3		40
10						3	1	1							3				2		
10	1	1			2			1	1						1			1	2		41
9					2	2	1			1					1				2		
3								1			1				1						42
5		1					2					1				1					

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.	AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	PITTSBURG—Continued.												
	Ward 35—Continued.												
1	Colored												
	Birthplaces of mothers:												
2	United States M	9	3	1	2		6	9					
	United States F	13	3		1	2	6	8	3		2		
3	England and Wales M												
	England and Wales F	2									1	1	
4	Ireland M	3	1				1	2			1		
	Ireland F	3						2			1		
5	Germany M	7	1				1	2	2		1	2	
	Germany F	6	1		1		2	2	2		2		
6	Russia and Poland M												
	Russia and Poland F												
7	Ward 36	77	16	2	3	2	23	36	8	6	11	16	
8	Males	35	9	1	3	1	14	18	4	2	4	7	
9	Females	42	7	1		1	9	18	4	4	7	9	
10	White	75	16	2	2	2	22	35	8	6	10	16	
11	Native born	54	16	2	2	2	22	35	8	4	3	4	
12	Both parents native M	14	5			1	6	7	3	1	1	2	
	Both parents native F	12	1				1	5	2	1	2	2	
13	One or both parents foreign M	12	4	1	2		7	10	1	1			
	One or both parents foreign F	11	6				6	9	1	1			
14	Foreign born M	7								2	5		
	Foreign born F	14								2	5	7	
15	Colored	2			1		1	1			1		
	Birthplaces of mothers:												
16	United States M	18	5	1	1	1	8	9	4	1	2	2	
	United States F	16	2				2	7	2	1	2	4	
17	England and Wales M												
	England and Wales F	4	2				2	2		1	1		
18	Ireland M	6	2				2	4			1	1	
	Ireland F	10	1				1	3		2	3	2	
19	Germany M	8	2				2	3		1		4	
	Germany F	6	2				2	2	1		1	2	
20	Russia and Poland M	1			1		1	1					
	Russia and Poland F												
21	Unlocated	7	1				1	1		2	3	1	
22	Males	5								2	2	1	
23	Females	2	1				1	1			1		
24	White	7	1				1	1		2	3	1	
25	Native born	4	1				1	1		1	2		
26	Both parents native M												
	Both parents native F												
27	One or both parents foreign M												
	One or both parents foreign F												
28	Foreign born M												
	Foreign born F												
29	Colored												
	Birthplaces of mothers:												
30	United States M												
	United States F												
31	England and Wales M												
	England and Wales F												
32	Ireland M												
	Ireland F												
33	Germany M												
	Germany F												
34	PROVIDENCE	2,955	414	103	110	80	707	1,030	147	210	1,029	539	
35	Males	1,503	222	54	62	41	379	559	67	108	535	234	
36	Females	1,452	192	49	48	39	328	471	80	102	494	305	
37	White	2,814	397	98	107	72	674	972	134	200	986	522	
38	Native born	2,032	396	97	107	70	670	951	117	147	490	327	
39	Both parents native M	503	78	17	28	12	135	187	15	26	134	141	
	Both parents native F	511	61	12	16	13	102	154	30	21	137	169	
40	One or both parents foreign M	530	137	34	32	25	228	326	32	48	118	6	
	One or both parents foreign F	465	117	33	30	20	200	276	38	51	92	8	
41	Foreign born M	385	1	1		1	3	15	11	28	252	79	
	Foreign born F	393				1	1	6	6	25	241	115	

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
9	1	.....	.....	1	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	4	.....	2
13	.....	.....	.....	.....	1	4	2	1	.....	.....	.....	.....	.....	.....	3	.....	.....	.....	2	.....	
2	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	3
3	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	1	.....	.....	4
3	.....	.....	.....	.....	1	.....	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	
7	.....	1	.....	.....	.....	.....	.....	2	1	.....	.....	.....	.....	.....	2	.....	.....	.....	1	.....	5
6	.....	1	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	2	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6
77	.....	3	.....	3	8	8	3	9	1	2	3	6	1	.....	5	3	.....	6	16	.....	7
35	.....	.....	.....	1	4	4	1	7	1	1	1	1	.....	.....	2	2	.....	4	6	.....	8
42	.....	3	.....	2	4	4	2	2	.....	1	2	5	1	.....	3	1	.....	2	10	.....	9
75	.....	3	.....	3	8	8	3	8	1	2	3	6	1	.....	5	3	.....	6	15	.....	10
54	.....	3	.....	3	8	7	1	6	1	2	1	1	1	.....	3	3	.....	6	8	.....	11
14	.....	.....	.....	.....	3	.....	1	3	1	.....	.....	.....	.....	.....	.....	2	.....	4	.....	.....	12
12	.....	1	.....	1	1	1	.....	.....	.....	.....	1	.....	1	.....	1	1	.....	1	3	.....	
12	.....	.....	.....	1	1	4	.....	2	.....	1	.....	1	.....	.....	.....	.....	.....	.....	2	.....	13
11	.....	2	.....	.....	1	.....	.....	1	.....	1	.....	.....	.....	.....	2	.....	.....	1	3	.....	
7	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	2	.....	.....	.....	3	.....	14
14	.....	.....	.....	.....	.....	1	2	1	.....	.....	1	5	.....	.....	.....	.....	.....	.....	4	.....	
2	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	15
18	.....	.....	.....	.....	4	.....	1	4	1	1	1	.....	.....	.....	.....	2	.....	4	.....	.....	16
16	.....	1	.....	1	2	1	.....	.....	.....	.....	1	1	1	.....	1	1	.....	1	5	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	17
4	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	1	.....	.....	2	.....	.....	.....	.....	.....	
6	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	3	.....	18
10	.....	1	.....	.....	.....	.....	1	2	.....	1	1	2	.....	.....	.....	.....	.....	.....	2	.....	
3	.....	.....	.....	.....	.....	2	.....	2	.....	.....	.....	1	.....	.....	1	.....	.....	.....	2	.....	19
6	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	3	.....	
1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	20
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
7	.....	.....	.....	.....	.....	.....	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	.....	21
5	.....	.....	.....	.....	.....	.....	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	22
2	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	23
7	.....	.....	.....	.....	.....	.....	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	.....	24
4	.....	.....	.....	.....	.....	.....	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	25
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	26
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	27
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	28
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	29
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	30
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	31
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	32
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	33
2,955	12	53	38	100	24	220	401	244	42	42	86	198	19	40	293	132	63	164	760	24	34
1,503	7	36	13	45	17	112	213	123	24	19	21	99	.....	22	147	73	19	89	410	14	35
1,452	5	17	25	55	7	108	188	121	18	23	65	99	19	18	146	59	44	75	350	10	36
2,814	12	48	37	95	24	209	381	237	38	39	86	186	19	39	278	127	59	155	725	20	37
2,032	9	24	19	90	24	176	265	146	36	39	51	114	13	22	210	69	31	153	524	15	38
503	1	8	3	17	3	33	42	42	8	4	9	47	.....	11	66	28	9	34	132	6	39
511	1	5	2	24	1	34	50	38	9	5	31	42	5	5	64	18	19	23	134	1	
530	4	7	4	22	14	61	95	36	13	13	2	10	.....	3	35	9	2	54	143	3	40
465	3	4	10	27	6	48	73	28	6	17	8	15	8	3	40	14	1	44	106	4	
385	2	19	6	3	.....	12	58	42	1	.....	10	38	.....	7	33	33	7	.....	112	2	41
393	1	5	12	2	.....	21	58	49	1	.....	25	34	6	10	33	25	21	.....	87	3	

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.		AGE.											
			All ages.	Months.					Years.					
				Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	PROVIDENCE—Continued.													
1	Colored		141	17	5	3	8	33	58	13	10	43	17	.....
	Birthplaces of mothers:													
2	United States	M..	636	108	22	32	18	180	266	31	29	159	151	.....
		F..	648	87	19	26	19	151	227	44	28	166	183	.....
3	England and Wales	M..	112	20	5	5	1	31	49	7	3	43	10	.....
		F..	101	20	4	7	5	36	44	3	7	31	16	.....
4	Ireland	M..	504	52	14	13	11	90	126	17	57	250	54	.....
		F..	519	46	14	5	5	70	109	22	51	246	91	.....
5	Scotland	M..	37	4	2	1	1	8	10	1	3	18	5	.....
		F..	29	6	1	1	1	9	12	.....	2	11	4	.....
6	France	M..	2	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....
		F..	5	.....	.....	.....	.....	.....	.....	.....	.....	3	2	.....
7	Germany	M..	40	7	.....	3	1	11	16	.....	1	19	4	.....
		F..	21	5	1	.....	1	7	8	1	2	8	2	.....
8	Russia and Poland	M..	11	2	2	2	1	7	9	.....	.....	1	1	.....
		F..	8	5	.....	.....	1	6	7	.....	.....	1	.....	.....
9	Canada	M..	66	14	5	.....	3	22	37	6	8	12	3	.....
		F..	62	13	4	2	2	21	30	5	9	15	3	.....
10	Scandinavia	M..	21	3	1	.....	2	6	7	2	3	7	2	.....
		F..	15	.....	3	1	2	6	6	1	2	6	.....	.....
11	Hungary	M..	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F..	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
12	Bohemia	M..	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
		F..	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
13	Italy	M..	25	5	.....	1	.....	6	14	2	.....	9	.....	.....
		F..	18	4	.....	5	3	12	15	.....	1	2	.....	.....
14	Other foreign countries	M..	27	4	2	4	3	13	17	.....	3	5	2	.....
		F..	20	6	3	1	.....	10	13	3	.....	2	2	.....
15	Unknown	M..	21	3	1	1	.....	5	8	1	1	9	2	.....
		F..	6	.....	.....	.....	.....	.....	.....	1	.....	3	2	.....
16	ROCHESTER		2,323	215	151	103	85	554	792	111	165	785	456	14
17	Males		1,215	123	75	57	47	302	428	62	80	417	217	11
18	Females		1,108	92	76	46	38	252	364	49	85	368	239	3
19	White		2,319	214	151	103	85	553	791	110	165	783	456	14
20	Native born		1,520	211	148	100	81	540	758	102	119	385	157	5
21	Both parents native	M..	177	33	17	19	2	71	90	17	13	33	23	1
		F..	163	24	11	14	7	56	81	10	6	59	26	.....
22	One or both parents foreign	M..	263	47	25	19	20	111	162	18	24	53	5	1
		F..	250	40	30	17	15	102	149	23	24	50	4	.....
23	Foreign born	M..	378	.....	.....	3	.....	3	12	6	19	206	134	1
		F..	337	.....	.....	.....	1	1	8	.....	23	161	144	1
24	Colored		4	1	.....	.....	.....	1	1	1	.....	2	.....	.....
	Birthplaces of mothers:													
25	United States	M..	234	48	22	24	3	97	126	23	16	42	26	1
		F..	221	28	16	19	10	73	109	13	9	63	27	.....
26	England and Wales	M..	43	3	1	.....	.....	4	6	.....	4	18	15	.....
		F..	47	3	4	2	1	10	13	.....	5	16	13	.....
27	Ireland	M..	147	2	3	3	1	9	14	4	13	77	39	.....
		F..	163	.....	4	3	.....	7	10	4	12	83	59	.....
28	Scotland	M..	14	.....	.....	.....	1	1	2	.....	1	6	5	.....
		F..	6	.....	1	.....	.....	1	2	.....	1	2	1	.....
29	France	M..	7	1	.....	.....	.....	1	2	.....	.....	1	4	.....
		F..	8	1	.....	.....	.....	1	1	1	.....	2	3	1
30	Germany	M..	286	22	13	12	12	59	84	9	15	116	61	1
		F..	240	25	12	5	9	51	77	14	19	73	57	.....
31	Russia and Poland	M..	8	.....	.....	1	.....	1	3	1	1	3	.....	.....
		F..	5	1	.....	.....	.....	1	3	.....	.....	1	1	.....
32	Canada	M..	47	5	1	1	3	10	22	1	5	14	5	.....
		F..	42	5	2	2	2	11	15	2	5	19	1	.....
33	Scandinavia	M..	2	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....
		F..	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
34	Hungary	M..	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F..	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
35	Bohemia	M..	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F..	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
36	Italy	M..	5	.....	.....	.....	.....	.....	.....	.....	2	3	.....	.....
		F..	6	1	.....	.....	.....	1	3	.....	1	2	.....	.....
37	Other foreign countries	M..	24	.....	1	1	1	3	5	3	.....	10	6	.....
		F..	20	.....	2	.....	2	4	7	.....	1	3	9	.....
38	Unknown	M..	398	42	34	15	26	117	164	21	23	125	56	9
		F..	345	28	35	15	14	92	124	15	32	104	68	2
39	ST. LOUIS		8,645	1,866	413	310	212	2,801	3,661	437	594	3,000	942	11
40	Males		4,853	1,093	231	180	103	1,607	2,033	238	295	1,792	486	9
41	Females		3,792	773	182	130	109	1,194	1,628	199	299	1,208	456	2
42	White		7,710	1,669	375	273	189	2,506	3,259	394	510	2,664	874	9
43	Native born		5,300	1,665	373	272	187	2,497	3,240	389	422	1,070	186	2
44	Foreign born	M..	1,401	.....	.....	.....	2	2	5	5	49	984	358	.....
		F..	955	1	2	.....	.....	3	9	8	34	579	325	.....

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
141	.....	5	1	5	.....	11	20	7	4	3	.....	12	.....	1	15	5	4	9	35	4	1
636	4	9	5	22	5	47	57	46	9	6	9	53	.....	13	82	32	12	46	169	10	2
648	2	8	4	33	2	45	65	43	13	8	33	53	5	5	80	20	21	36	169	3	
112	1	4	.....	4	1	6	16	9	2	1	1	6	.....	3	13	5	.....	6	34	.....	3
101	2	.....	2	1	1	8	6	4	1	1	8	6	3	3	15	6	1	8	25	.....	
504	.....	15	6	11	8	29	112	51	6	4	5	29	.....	2	31	28	7	20	137	3	4
519	.....	7	13	11	3	32	94	57	4	8	18	33	9	10	34	24	20	20	116	6	
37	.....	1	1	.....	.....	5	5	2	.....	1	2	3	.....	.....	4	1	.....	2	10	.....	5
29	.....	.....	3	.....	.....	2	6	1	.....	2	2	1	.....	.....	5	1	.....	.....	6	.....	
2	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	6
5	.....	.....	1	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	
40	.....	1	.....	.....	2	5	5	5	1	2	1	4	.....	.....	.....	2	.....	5	7	.....	7
21	.....	.....	.....	1	.....	1	1	2	.....	1	1	1	1	.....	1	2	.....	1	8	.....	
11	.....	.....	.....	.....	.....	2	1	.....	2	1	.....	.....	.....	.....	2	.....	.....	.....	3	.....	8
8	.....	.....	.....	.....	.....	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	3	1	.....	
66	2	2	1	4	1	10	6	3	1	3	.....	2	.....	3	5	1	.....	5	17	.....	9
62	1	2	1	6	1	8	9	7	.....	1	1	3	.....	.....	4	4	.....	2	11	1	
21	.....	2	.....	1	.....	2	3	.....	1	.....	.....	.....	.....	.....	3	3	.....	1	5	.....	10
15	.....	.....	.....	.....	.....	4	3	.....	.....	.....	1	.....	.....	.....	1	1	.....	.....	5	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	11
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	12
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
25	.....	1	.....	3	.....	.....	1	4	1	.....	1	1	.....	1	.....	1	.....	2	9	.....	13
18	.....	.....	1	1	.....	3	2	4	.....	.....	.....	.....	.....	.....	2	.....	.....	2	3	.....	
27	.....	1	.....	.....	.....	6	2	2	1	1	2	.....	.....	.....	2	.....	.....	2	8	.....	14
20	.....	.....	.....	2	.....	2	1	1	.....	2	.....	1	1	.....	2	.....	2	3	3	.....	
21	.....	.....	.....	.....	.....	.....	5	.....	.....	.....	.....	.....	.....	.....	5	.....	.....	.....	10	1	15
6	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	1	.....	.....	2	.....	.....	.....	1	.....	
2,323	1	53	12	22	39	244	286	248	28	11	54	174	13	31	325	76	82	4	611	9	16
1,215	.....	29	3	13	22	123	138	127	11	7	15	85	.....	19	177	49	35	2	355	5	17
1,108	1	24	9	9	17	121	148	121	17	4	39	89	13	12	148	27	47	2	256	4	18
2,319	1	53	12	22	39	244	285	246	28	11	54	174	13	31	325	76	82	4	610	9	19
1,526	1	37	10	20	33	216	177	162	26	11	26	86	6	12	225	37	24	4	408	5	20
177	.....	7	.....	4	4	21	14	17	5	.....	4	8	.....	1	29	5	3	1	53	1	21
185	1	2	3	4	2	21	18	20	5	.....	7	14	.....	.....	20	4	6	.....	49	.....	
263	.....	3	2	5	5	42	31	29	4	4	.....	8	.....	6	45	7	2	.....	69	1	22
250	.....	2	2	3	10	39	41	27	7	2	3	8	4	.....	41	3	.....	1	57	.....	
378	.....	9	.....	1	1	12	54	37	1	.....	10	41	.....	9	50	27	25	.....	99	2	23
337	.....	7	2	1	1	10	47	42	1	.....	17	39	7	10	40	10	33	.....	68	2	
4	.....	.....	.....	.....	.....	.....	1	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	24
234	.....	9	.....	5	8	29	19	25	6	.....	4	9	.....	1	34	7	4	1	72	1	25
221	1	2	3	4	4	27	22	26	5	.....	7	14	.....	.....	37	4	6	.....	59	.....	
43	.....	1	.....	.....	.....	5	5	4	.....	.....	.....	7	.....	.....	2	4	3	.....	12	.....	26
47	.....	1	.....	.....	1	5	4	4	.....	1	1	2	3	2	10	1	1	.....	11	.....	
147	.....	2	1	.....	.....	4	26	18	.....	1	3	12	.....	7	21	7	8	.....	35	2	27
168	.....	3	2	1	.....	12	31	24	1	.....	5	17	1	.....	15	8	16	.....	32	.....	
14	.....	.....	.....	.....	.....	1	4	1	1	.....	.....	2	.....	.....	1	1	1	.....	2	.....	28
6	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	1	.....	2	1	1	.....	.....	.....	
7	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	1	.....	.....	1	.....	1	.....	2	.....	29
8	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	1	.....	1	1	.....	2	.....	1	.....	
286	.....	3	1	5	.....	29	34	24	2	1	5	22	.....	4	54	18	8	.....	75	1	30
210	.....	5	2	3	6	16	34	24	5	.....	8	22	4	5	36	3	10	1	55	1	
8	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	2	.....	.....	.....	1	.....	.....	3	.....	31
5	.....	.....	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	2	.....	
47	.....	2	.....	.....	1	5	6	5	1	1	.....	2	.....	.....	10	.....	2	.....	12	.....	32
42	.....	.....	.....	.....	2	5	9	5	1	1	2	3	1	1	3	.....	.....	.....	8	1	
2	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	33
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	34
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	35
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
5	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	2	.....	36
6	.....	.....	.....	.....	.....	.....	1	.....	1	.....	1	1	.....	1	1	.....	.....	.....	.....	.....	
24	.....	1	.....	.....	.....	1	4	3	.....	1	2	1	.....	3	1	.....	2	.....	5	.....	37
20	.....	.....	.....	.....	.....	2	1	4	.....	.....	1	.....	.....	.....	4	.....	2	.....	6	.....	
398	.....	10	1	3	13	48	39	43	1	3	1	27	.....	4	53	10	6	1	134	1	38
345	.....	13	2	1	4	52	45	33	4	2	13	29	3	2	39	10	8	1	82	2	
8,645	121	145	229	223	56	535	834	639	2	27	217	435	94	177	1,086	268	30	794	2,712	21	39
4,853	62	80	119	108	28	291	488	391	1	11	99	250	.....	126	620	170	12	465	1,521	11	40
3,792	59	65	110	115	28	244	346	248	1	16	118	185	94	51	466	98	18	329	1,191	10	41
7,710	120	132	204	218	54	500	674	540	1	20	206	368	84	165	981	248	28	701	2,446	20	42
5,300	118	82	131	215	53	417	398	311	1	20	51	168	52	61	729	114	7	701	1,658	13	43
1,401	1	29	37	1	.....	36	192	149	.....	.....	72	116	.....	75	146	92	9	.....	443	3	44
955	1	19	36	2	.....	47	79	76	.....	.....	80	80	31	28	102	39	11	.....	320	4	

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.		AGE.											
			All ages.	Months.					Years.					
				Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	ST. LOUIS—Continued.													
1	Colored		935	197	38	37	23	295	402	43	84	336	68	2
	Birthplaces of persons:													
2	United States	M.	3,413	1,091	231	179	101	1,602	2,025	233	243	784	127	1
		F.	2,812	771	180	130	109	1,190	1,617	190	261	617	126	1
3	England and Wales	M.	57						1		2	37	17	
		F.	45						1		2	28	14	
4	Ireland	M.	340								15	251	74	
		F.	310								6	212	92	
5	Scotland	M.	17								1	13	3	
		F.	14								2	9	3	
6	France	M.	21								1	13	7	
		F.	8									4	4	
7	Germany	M.	836				1	1	3	4	24	576	229	
		F.	474		1			1	5	6	21	260	182	
8	Russia and Poland	M.	8				1	1	1			6	1	
		F.	8								1	6	1	
9	Canada	M.	13									11	2	
		F.	14									9	5	
10	Scandinavia	M.	15								2	10	3	
		F.	13	1				1	1	1		10	1	
11	Hungary	M.	2									2		
		F.	3									3		
12	Bohemia	M.	30							1	1	21	7	
		F.	16									9	7	
13	Italy	M.	9								1	6	2	
		F.	7						1			5	1	
14	Other foreign countries	M.	57								2	42	13	
		F.	43		1			1	1	1	2	24	15	
15	Unknown	M.	35	2		1		3	3		3	20	1	8
		F.	25	1				1	2	1	4	12	5	1
16	Ward 1		307	57	12	8	5	82	104	13	23	149	18	
17	Males		180	30	5	4	3	42	53	9	13	97	8	
18	Females		127	27	7	4	2	40	51	4	10	52	10	
19	White		249	48	9	5	2	64	80	10	15	128	16	
20	Native born		151	48	9	5	2	64	80	9	11	49	2	
21	Foreign born	M.	62								4	51	7	
		F.	32							1		24	7	
22	Colored		58	9	3	3	3	18	24	3	3	21	2	
	Birthplaces of persons:													
23	United States	M.	114	30	5	4	3	42	53	9	9	42	1	
		F.	94	27	7	4	2	40	51	3	10	27	3	
24	England and Wales	M.	2									2		
		F.	1									1		
25	Ireland	M.	20								1	17	2	
		F.	13									11	2	
26	Germany	M.	29								1	26	2	
		F.	12							1		7	4	
27	Bohemia	M.												
		F.												
28	Ward 2		335	61	7	8	5	81	104	7	18	173	32	1
29	Males		208	31	3	6	2	42	56	4	9	115	24	
30	Females		127	30	4	2	3	39	48	3	9	58	8	1
31	White		258	45	7	7	4	63	81	6	13	131	26	1
32	Native born		158	45	7	7	4	63	80	6	9	57	6	
33	Foreign born	M.	66								3	50	13	
		F.	30						1			22	7	
34	Colored		77	16		1	1	18	23	1	5	42	6	
	Birthplaces of persons:													
35	United States	M.	140	31	3	6	2	42	56	4	6	63	11	
		F.	95	30	4	2	3	39	47	3	8	36	1	
36	England and Wales	M.	7									5	2	
		F.	2									2		
37	Ireland	M.	11								1	10		
		F.	10									7	3	
38	Germany	M.	38								2	26	10	
		F.	7									5	2	
39	Bohemia	M.												
		F.												
40	Ward 3		287	49	13	12	7	81	116	17	14	111	28	1
41	Males		172	25	9	8	4	46	62	13	10	67	19	1
42	Females		115	24	4	4	3	35	54	4	4	44	9	
43	White		239	41	11	10	5	67	92	16	12	92	26	1
44	Native born		146	40	11	10	5	66	91	16	7	29	3	
45	Foreign born	M.	55								4	36	15	
		F.	33									25	8	

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
935	1	13	25	5	2	35	160	99	1	7	11	67	10	12	105	20	2	93	266	1	1
3,413	61	49	82	107	28	235	291	240	1	11	26	130	.....	50	471	78	3	465	1,057	8	
2,812	58	45	72	113	27	197	267	169	1	16	36	105	62	23	362	56	6	329	862	6	2
57	.....	2	2	1	.....	.....	4	8	.....	.....	3	7	.....	1	10	5	1	.....	13	.....	
45	.....	1	3	.....	.....	2	6	3	.....	.....	4	4	1	.....	7	3	.....	.....	11	.....	3
340	.....	11	12	.....	.....	8	38	42	.....	.....	19	27	.....	14	38	20	2	.....	109	.....	
310	.....	3	6	.....	.....	23	25	34	.....	.....	25	27	5	11	33	14	5	.....	99	.....	4
17	.....	.....	1	.....	.....	1	3	1	.....	.....	2	4	.....	.....	.....	1	.....	.....	4	.....	
14	.....	1	.....	.....	.....	.....	3	.....	.....	.....	4	1	1	.....	.....	2	.....	.....	2	.....	5
21	.....	.....	1	.....	.....	1	4	1	.....	.....	1	1	.....	3	2	1	.....	.....	6	.....	
8	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	1	.....	.....	2	1	.....	.....	3	.....	6
836	.....	14	18	.....	.....	20	122	81	.....	.....	41	67	.....	50	85	55	5	.....	276	2	
474	1	13	18	2	.....	13	36	31	.....	.....	30	41	19	16	49	15	5	.....	172	4	7
8	.....	.....	.....	.....	.....	2	2	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	2	.....	
8	.....	.....	1	.....	.....	1	.....	.....	.....	.....	1	.....	.....	.....	1	.....	.....	.....	4	.....	8
13	.....	.....	.....	.....	.....	.....	2	4	.....	.....	.....	2	.....	.....	.....	1	.....	.....	3	1	
14	.....	.....	2	.....	.....	.....	2	2	.....	.....	2	1	1	.....	1	.....	.....	.....	3	.....	9
15	.....	.....	1	.....	.....	.....	2	1	.....	.....	1	4	.....	.....	1	2	.....	.....	3	.....	
13	.....	1	1	.....	.....	3	1	1	.....	.....	1	.....	2	1	.....	.....	.....	.....	2	.....	10
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	
3	.....	.....	1	.....	.....	1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	11
30	1	.....	1	.....	.....	1	8	3	.....	.....	1	1	.....	2	4	1	.....	.....	7	.....	
16	.....	.....	.....	.....	.....	2	1	2	.....	.....	1	2	.....	.....	1	.....	.....	.....	7	.....	12
9	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	.....	6	.....	
7	.....	.....	1	.....	.....	.....	1	.....	.....	.....	.....	1	.....	.....	1	1	.....	.....	2	.....	13
57	.....	2	1	.....	.....	3	7	7	.....	.....	3	3	.....	4	5	4	1	.....	17	.....	
43	.....	.....	3	.....	.....	1	4	3	.....	.....	2	2	2	.....	7	3	1	.....	15	.....	14
35	.....	1	.....	.....	.....	.....	5	2	.....	.....	1	4	.....	1	3	.....	.....	.....	13	.....	
25	.....	1	2	.....	1	.....	.....	3	.....	.....	2	.....	1	.....	2	3	1	.....	9	.....	15
307	2	7	8	1	.....	18	38	19	.....	1	8	28	2	6	34	12	.....	31	91	1	16
180	2	5	7	1	.....	7	30	11	.....	.....	7	18	.....	4	16	9	.....	18	45	.....	17
127	.....	2	1	.....	.....	11	8	8	.....	1	1	10	2	2	18	3	.....	13	46	1	18
249	2	2	7	1	.....	14	28	15	.....	.....	8	26	2	4	30	11	.....	25	73	1	19
151	2	.....	2	1	.....	11	15	6	.....	.....	.....	12	1	2	21	2	.....	25	50	1	20
62	.....	2	4	.....	.....	1	11	5	.....	.....	7	7	.....	1	5	7	.....	.....	12	.....	
32	.....	.....	1	.....	.....	2	2	4	.....	.....	1	5	1	1	2	2	.....	.....	11	.....	21
58	.....	5	1	.....	.....	4	10	4	.....	1	.....	2	.....	2	4	1	.....	6	18	.....	22
114	2	2	3	1	.....	6	19	6	.....	.....	.....	9	.....	3	10	2	.....	18	33	.....	
94	.....	2	.....	.....	.....	9	6	4	.....	1	.....	5	1	1	15	1	.....	13	35	1	23
2	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	24
20	.....	.....	3	.....	.....	.....	4	2	.....	.....	1	1	.....	.....	1	1	.....	.....	7	.....	
13	.....	.....	.....	.....	.....	2	1	1	.....	.....	1	1	.....	1	1	.....	.....	.....	5	.....	25
29	.....	2	.....	.....	.....	.....	6	1	.....	.....	3	5	.....	.....	3	4	.....	.....	5	.....	
12	.....	.....	.....	.....	.....	.....	.....	3	.....	.....	.....	3	.....	.....	.....	2	.....	.....	4	.....	26
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	27
335	4	7	7	1	.....	23	45	22	.....	.....	14	19	1	12	34	12	.....	30	103	1	28
208	2	4	1	1	.....	12	31	17	.....	.....	4	14	.....	10	18	11	.....	16	66	1	29
127	2	3	6	.....	.....	11	14	5	.....	.....	10	5	1	2	16	1	.....	14	37	.....	30
258	4	7	4	1	.....	20	28	18	.....	.....	12	10	1	11	27	9	.....	23	82	1	31
158	4	5	1	1	.....	17	12	10	.....	.....	5	4	1	6	16	3	.....	23	49	1	32
66	.....	.....	1	.....	.....	.....	14	6	.....	.....	2	4	.....	4	7	5	.....	.....	23	.....	
30	.....	2	2	.....	.....	3	2	2	.....	.....	5	2	.....	1	4	1	.....	.....	6	.....	33
77	.....	.....	3	.....	.....	3	17	4	.....	.....	2	9	.....	1	7	3	.....	7	21	.....	34
140	2	4	.....	1	.....	12	17	11	.....	.....	2	10	.....	6	11	6	.....	16	41	1	
95	2	1	4	.....	.....	8	12	3	.....	.....	5	3	1	1	12	.....	.....	14	29	.....	35
7	.....	.....	.....	.....	.....	.....	1	2	.....	.....	.....	1	.....	1	1	1	.....	.....	.....	.....	
2	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	36
11	.....	.....	.....	.....	.....	.....	2	1	.....	.....	.....	.....	.....	1	1	1	.....	.....	5	.....	
10	.....	.....	.....	.....	.....	1	.....	1	.....	.....	1	1	.....	1	3	.....	.....	.....	2	.....	37
38	.....	.....	1	.....	.....	.....	10	2	.....	.....	.....	2	.....	1	4	3	.....	.....	15	.....	
7	.....	1	.....	.....	.....	.....	.....	1	.....	.....	3	1	.....	.....	.....	.....	.....	.....	1	.....	38
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	39
287	.....	4	6	17	2	9	36	22	1	1	3	16	1	7	39	8	.....	21	94	.....	40
172	.....	2	3	11	2	6	21	11	.....	.....	.....	10	.....	5	25	6	.....	12	58	.....	41
115	.....	2	3	6	.....	3	15	11	1	1	3	6	1	2	14	2	.....	9	36	.....	42
230	.....	3	5	17	2	7	30	13	.....	1	3	14	1	7	35	6	.....	16	79	.....	43
146	.....	1	3	17	2	6	14	6	.....	1	.....	6	1	1	25	4	.....	16	43	.....	44
55	.....	1	2	.....	.....	.....	11	2	.....	.....	.....	6	.....	4	7	1	.....	.....	21	.....	
33	.....	1	.....	.....	.....	1	5	4	.....	.....	3	2	.....	2	3	.....	.....	.....	12	.....	45

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.	AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	ST. LOUIS—Continued.												
1	Ward 3—Continued. Colored	48	8	2	2	2	14	24	1	2	19	2	
	Birthplaces of persons:												
2	United States M	114	25	9	8	4	46	62	13	6	29	4	
	United States F	78	23	4	4	3	34	53	4	3	17	1	
3	England and Wales M												
	England and Wales F	2									1	1	
4	Ireland M	14								2	11	1	
	Ireland F	9									8	1	
5	Germany M	37								2	22	13	
	Germany F	14									10	4	
6	Bohemia M												
	Bohemia F	2									2		
7	Ward 4	297	52	18	14	10	94	119	13	18	121	26	
8	Males	165	24	7	5	6	42	56	8	12	75	14	
9	Females	132	28	11	9	4	52	63	5	6	46	12	
10	White	265	48	15	12	10	85	107	13	17	105	23	
11	Native born	176	48	15	12	10	85	106	12	16	40	2	
12	Foreign born M	53								1	40	12	
	Foreign born F	35						1	1		24	9	
13	Colored	32	4	3	2		9	12		1	16	3	
	Birthplaces of persons:												
14	United States M	112	24	7	5	6	42	56	8	11	35	2	
	United States F	96	28	11	9	4	52	62	4	6	21	3	
15	England and Wales M	4									2	2	
	England and Wales F	3									3		
16	Ireland M	24								1	16	7	
	Ireland F	21									16	5	
17	Germany M	18									16	2	
	Germany F	7						1	1		2	3	
18	Bohemia M												
	Bohemia F												
19	Ward 5	311	56	24	12	11	103	140	12	18	101	39	1
20	Males	181	33	16	6	7	62	77	6	12	65	20	1
21	Females	130	23	8	6	4	41	63	6	6	36	19	
22	White	295	51	24	12	11	98	133	11	15	97	38	1
23	Native born	190	50	24	12	11	97	132	11	13	33	1	
24	Foreign born M	62								2	41	19	
	Foreign born F	40									23	17	
25	Colored	16	5				5	7	1	3	4	1	
	Birthplaces of persons:												
26	United States M	116	32	16	6	7	61	76	6	9	24	1	
	United States F	89	23	8	6	4	41	63	6	6	13	1	
27	England and Wales M												
	England and Wales F	1									1		
28	Ireland M	4								1	2	1	
	Ireland F	5									4	1	
29	Germany M	44								1	30	13	
	Germany F	29									16	13	
30	Bohemia M	10									7	3	
	Bohemia F	3									1	2	
31	Ward 6	340	70	24	15	12	121	148	19	21	111	41	
32	Males	204	43	17	11	6	77	93	12	9	71	19	
33	Females	136	27	7	4	6	44	55	7	12	40	22	
34	White	333	70	23	15	12	120	146	17	20	109	41	
35	Native born	226	70	22	15	12	119	145	17	16	41	7	
36	Foreign born M	61								2	43	16	
	Foreign born F	43		1			1	1		2	22	18	
37	Colored	7		1			1	2	2	1	2		
	Birthplaces of persons:												
38	United States M	142	43	17	11	6	77	93	12	7	27	3	
	United States F	91	27	6	4	6	43	54	7	10	16	4	
39	England and Wales M	6									4	2	
	England and Wales F	3									1	2	
40	Ireland M	10									9	1	
	Ireland F	15								1	8	6	
41	Germany M	40								1	27	12	
	Germany F	24		1			1	1		1	13	9	
42	Bohemia M												
	Bohemia F												

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
48	.....	1	1	.....	.....	2	6	9	1	.....	.....	2	.....	.....	4	2	.....	5	15	.....	1
114	.....	1	1	11	2	6	10	9	.....	.....	.....	4	.....	1	18	5	.....	12	34	.....	2
78	.....	1	2	6	.....	2	10	6	1	1	.....	4	1	.....	11	1	.....	9	23	.....	
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	3
14	.....	1	.....	.....	.....	.....	2	1	.....	.....	.....	1	.....	1	2	.....	.....	.....	6	.....	4
9	.....	.....	.....	.....	.....	.....	1	2	.....	.....	1	1	.....	.....	.....	.....	.....	.....	4	.....	
37	.....	.....	2	.....	.....	.....	8	1	.....	.....	.....	5	.....	2	5	1	.....	.....	13	.....	5
14	.....	1	.....	.....	.....	1	2	.....	.....	.....	2	1	.....	2	1	.....	.....	.....	4	.....	
2	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6
297	3	7	9	4	1	20	31	16	.....	.....	6	19	3	6	25	13	1	27	106	.....	7
165	3	6	3	2	1	6	18	12	.....	.....	2	13	.....	3	13	8	1	12	62	.....	8
132	.....	1	6	2	.....	14	13	4	.....	.....	4	6	3	3	12	5	.....	15	44	.....	9
265	3	7	8	4	1	18	22	15	.....	.....	6	16	3	6	22	11	1	25	97	.....	10
176	3	5	4	4	1	16	12	7	.....	.....	.....	8	1	3	17	3	.....	25	67	.....	11
53	.....	2	1	.....	.....	.....	7	6	.....	.....	2	6	.....	2	3	6	1	.....	17	.....	12
35	.....	.....	3	.....	.....	2	3	2	.....	.....	3	2	2	1	2	2	.....	.....	13	.....	
32	.....	.....	1	.....	.....	2	9	1	.....	.....	.....	3	.....	.....	3	2	.....	2	9	.....	13
112	3	4	2	2	1	6	11	6	.....	.....	.....	7	.....	1	10	2	.....	12	45	.....	14
96	.....	1	3	2	.....	12	10	2	.....	.....	.....	4	1	2	10	3	.....	15	31	.....	
4	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	1	1	.....	1	.....	15
3	.....	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	
24	.....	1	.....	.....	.....	.....	2	4	.....	.....	1	5	.....	1	1	3	.....	.....	6	.....	16
21	.....	.....	.....	.....	.....	1	2	2	.....	.....	1	1	1	1	2	1	.....	.....	9	.....	
18	.....	1	1	.....	.....	.....	2	.....	.....	.....	1	1	.....	1	2	2	.....	.....	7	.....	17
7	.....	.....	2	.....	.....	1	.....	.....	.....	.....	1	1	.....	.....	.....	1	.....	.....	1	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	18
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
311	3	4	9	11	4	20	21	26	.....	.....	6	18	3	4	42	11	2	22	104	1	19
181	2	2	6	4	.....	12	13	21	.....	.....	4	8	.....	3	23	4	.....	13	65	1	20
130	1	2	3	7	4	8	8	5	.....	.....	2	10	3	1	19	7	2	9	39	.....	21
295	3	3	9	11	4	19	20	22	.....	.....	6	18	2	4	30	11	2	20	101	1	22
190	3	2	2	11	4	17	8	17	.....	.....	.....	5	2	2	31	2	1	20	62	1	23
62	.....	.....	5	.....	.....	1	9	4	.....	.....	4	6	.....	1	6	3	.....	.....	23	.....	24
40	.....	1	2	.....	.....	1	3	1	.....	.....	2	7	.....	1	2	6	.....	.....	14	.....	
16	.....	1	.....	.....	.....	1	1	4	.....	.....	.....	.....	1	.....	3	.....	.....	2	3	.....	25
116	2	2	1	4	.....	11	4	17	.....	.....	.....	2	.....	2	17	1	.....	13	39	1	26
89	1	1	1	7	4	7	5	4	.....	.....	.....	3	3	.....	17	1	1	9	25	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	27
4	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	8	.....	28
5	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4	.....	
44	.....	.....	3	.....	.....	1	7	3	.....	.....	4	4	.....	1	5	3	.....	.....	13	.....	29
29	.....	1	1	.....	.....	.....	2	1	.....	.....	1	6	.....	1	2	6	.....	.....	8	.....	
10	.....	.....	1	.....	.....	.....	2	1	.....	.....	.....	1	.....	.....	1	.....	.....	.....	4	.....	30
3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	2	.....	
340	3	6	7	9	1	32	24	19	.....	.....	8	10	3	12	42	12	3	32	116	1	31
204	2	4	4	7	.....	14	12	14	.....	.....	4	4	.....	9	27	10	1	20	71	1	32
136	1	2	3	2	1	18	12	5	.....	.....	4	6	3	3	15	2	2	12	45	.....	33
333	3	6	7	8	1	32	23	18	.....	.....	8	10	3	12	40	11	3	32	115	1	34
226	3	5	4	8	1	26	11	13	.....	.....	1	3	2	4	30	7	.....	32	75	1	35
61	.....	1	2	.....	.....	2	8	3	.....	.....	3	3	.....	6	6	3	1	.....	23	.....	36
43	.....	.....	1	.....	.....	4	4	1	.....	.....	4	4	1	2	4	1	2	.....	15	.....	
7	.....	.....	.....	1	.....	.....	1	1	.....	.....	.....	.....	.....	.....	2	1	.....	.....	1	.....	37
142	2	3	2	7	.....	12	4	11	.....	.....	1	1	.....	3	21	7	.....	20	47	1	38
91	1	2	2	2	1	14	8	3	.....	.....	.....	2	2	1	11	1	.....	12	29	.....	
6	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	2	1	.....	.....	2	.....	39
3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	.....	.....	1	.....	.....	.....	.....	.....	
10	.....	.....	.....	.....	.....	.....	3	1	.....	.....	2	1	.....	.....	1	.....	.....	.....	2	.....	40
15	.....	.....	1	.....	.....	1	2	.....	.....	.....	2	2	.....	1	1	1	.....	.....	4	.....	
40	.....	1	1	.....	.....	.....	5	1	.....	.....	1	2	.....	6	3	1	1	.....	18	.....	41
24	.....	.....	.....	.....	.....	3	2	1	.....	.....	1	1	1	1	2	.....	2	.....	10	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	42
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.	AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	ST. LOUIS—Continued.												
1	Ward 7	367	83	21	10	14	128	185	15	18	114	35	
2	Males	198	43	8	4	9	64	89	10	10	70	19	
3	Females	169	40	13	6	5	64	96	5	8	44	16	
4	White	367	83	21	10	14	128	185	15	18	114	35	
5	Native born	247	83	20	10	13	126	183	15	15	33	1	
6	Foreign born {M	72				1	1	1		3	49	19	
	Foreign born {F	48		1			1	1			32	15	
7	Colored												
	Birthplaces of persons:												
8	United States {M	126	43	8	4	8	63	88	10	7	21		
	United States {F	121	40	12	6	5	63	95	5	8	12	1	
9	England and Wales {M												
	England and Wales {F	1									1		
10	Ireland {M	2									2		
	Ireland {F	2									2		
11	Germany {M	59				1	1	1		2	40	16	
	Germany {F	37									23	14	
12	Bohemia {M	7									6	1	
	Bohemia {F	4									4		
13	Ward 8	309	76	15	13	9	113	141	15	20	113	20	
14	Males	157	44	9	7	4	64	78	5	8	58	8	
15	Females	152	32	6	6	5	49	63	10	12	55	12	
16	White	266	71	14	13	7	105	132	7	17	94	16	
17	Native born	177	71	14	13	7	105	132	6	14	23	2	
18	Foreign born {M	50							1	1	43	5	
	Foreign born {F	37								2	26	9	
19	Colored	43	5	1		2	8	9	8	3	19	4	
	Birthplaces of persons:												
20	United States {M	106	44	9	7	4	64	78	4	7	14	3	
	United States {F	114	32	6	6	5	49	63	10	10	28	3	
21	England and Wales {M	1									1		
	England and Wales {F												
22	Ireland {M	17									16	1	
	Ireland {F	21									17	4	
23	Germany {M	24									20	4	
	Germany {F	14								2	7	5	
24	Bohemia {M	1							1				
	Bohemia {F												
25	Ward 9	332	73	15	9	17	114	158	20	23	103	28	
26	Males	171	43	9	3	7	62	75	12	10	62	12	
27	Females	161	30	6	6	10	52	83	8	13	41	16	
28	White	331	73	14	9	17	113	157	20	23	103	28	
29	Native born	216	73	14	9	17	113	155	17	19	24	1	
30	Foreign born {M	65						1	1	1	50	12	
	Foreign born {F	50						1	2	3	29	15	
31	Colored	1		1			1	1					
	Birthplaces of persons:												
32	United States {M	106	43	9	3	7	62	74	11	9	12		
	United States {F	111	30	6	6	10	52	82	6	10	12	1	
33	England and Wales {M												
	England and Wales {F	1									1		
34	Ireland {M	5									5		
	Ireland {F	2									1	1	
35	Germany {M	53						1	1	1	40	10	
	Germany {F	39						1	1	3	23	11	
36	Bohemia {M												
	Bohemia {F	1										1	
37	Ward 10	380	92	16	12	10	130	165	14	27	132	42	
38	Males	212	61	9	6	4	80	95	4	12	77	24	
39	Females	168	31	7	6	6	50	70	10	15	55	18	
40	White	345	85	13	12	9	119	150	12	24	120	39	
41	Native born	229	85	13	12	8	118	149	10	19	50	1	
42	Foreign born {M	64				1	1	1	1	3	38	21	
	Foreign born {F	48								2	30	16	

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
367	7	7	10	15	3	26	35	28	.....	1	8	11	3	8	43	12	2	32	115	1	1
198	3	3	6	4	2	12	24	18	.....	1	7	5	.....	6	24	8	.....	14	60	1	2
169	4	4	4	11	1	14	11	10	.....	.....	1	6	3	2	19	4	2	18	55	.....	3
367	7	7	10	15	3	26	35	28	.....	1	8	11	3	8	43	12	2	32	115	1	4
247	7	4	9	14	3	22	17	14	.....	1	.....	4	2	1	36	8	.....	32	72	1	5
72	.....	1	.....	.....	.....	3	13	9	.....	.....	7	3	.....	6	3	3	.....	.....	24	.....	6
48	.....	2	1	1	.....	1	5	5	.....	.....	1	4	1	1	4	1	2	.....	19	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	7
126	3	2	6	4	2	9	11	9	.....	1	.....	2	.....	.....	21	5	.....	14	36	1	8
121	4	2	3	10	1	13	6	5	.....	.....	.....	2	2	1	15	3	.....	13	36	.....	
1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	9
2	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	.....	10
59	.....	1	.....	.....	.....	2	11	7	.....	.....	6	3	.....	3	2	3	.....	.....	21	.....	
37	.....	2	.....	1	.....	.....	5	3	.....	.....	1	4	.....	1	2	.....	2	.....	16	.....	11
7	.....	.....	.....	.....	.....	1	.....	1	.....	.....	1	.....	.....	2	.....	.....	.....	.....	2	.....	
4	.....	.....	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	12
309	2	1	15	4	4	22	24	25	.....	2	2	15	2	9	33	10	1	33	104	1	13
157	1	1	10	3	.....	15	14	11	.....	1	1	7	.....	4	12	6	1	16	54	.....	14
152	1	.....	5	1	4	7	10	14	.....	1	1	8	2	5	21	4	.....	17	50	1	15
266	2	1	11	4	4	20	14	19	.....	2	2	11	1	8	33	10	.....	30	93	1	16
177	1	.....	6	4	4	15	7	9	.....	2	.....	7	.....	5	26	.....	.....	30	60	1	17
50	1	1	4	.....	.....	3	7	4	.....	.....	1	3	.....	2	2	6	.....	.....	16	.....	
37	.....	.....	1	.....	.....	2	.....	6	.....	.....	1	.....	1	1	5	3	.....	.....	17	.....	18
43	.....	.....	4	.....	.....	2	10	6	.....	.....	.....	4	1	1	.....	.....	1	3	11	.....	19
106	.....	.....	6	3	.....	12	7	7	.....	1	.....	3	.....	2	10	.....	1	16	38	.....	
114	1	.....	4	1	4	5	10	8	.....	1	.....	8	1	4	16	.....	.....	17	33	1	20
1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	21
17	.....	.....	2	.....	.....	.....	.....	2	.....	.....	1	2	.....	.....	1	2	.....	.....	7	.....	
21	.....	.....	.....	.....	.....	2	.....	4	.....	.....	.....	.....	.....	.....	2	3	.....	.....	10	.....	22
24	.....	1	1	.....	.....	3	4	1	.....	.....	.....	.....	.....	2	1	3	.....	.....	8	.....	
14	.....	.....	1	.....	.....	.....	.....	1	.....	.....	1	.....	1	1	2	.....	.....	.....	7	.....	23
1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	24
332	13	3	10	9	5	20	27	27	.....	.....	10	13	2	4	44	8	1	30	106	.....	25
171	3	2	5	4	1	11	14	15	.....	.....	3	8	.....	3	26	6	.....	20	50	.....	26
161	10	1	5	5	4	9	13	12	.....	.....	7	5	2	1	18	2	1	10	56	.....	27
331	13	3	10	9	5	20	27	27	.....	.....	10	13	2	4	44	8	1	30	105	.....	28
216	12	2	4	9	5	17	10	15	.....	.....	3	2	2	2	34	3	.....	30	66	.....	29
65	.....	1	2	.....	.....	1	11	9	.....	.....	3	6	.....	2	5	5	.....	.....	20	.....	
50	1	.....	4	.....	.....	2	6	3	.....	.....	4	5	.....	.....	5	.....	1	.....	19	.....	30
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	31
106	3	1	3	4	1	10	3	6	.....	.....	.....	2	.....	1	21	1	.....	20	30	.....	
111	9	1	1	5	4	7	7	9	.....	.....	3	.....	2	1	13	2	.....	10	37	.....	32
1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	33
5	.....	1	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	
2	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	34
53	.....	.....	2	.....	.....	1	8	7	.....	.....	3	5	.....	2	2	5	.....	.....	18	.....	
39	1	.....	2	.....	.....	1	4	2	.....	.....	3	4	.....	.....	5	.....	.....	.....	17	.....	35
1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	36
380	6	2	8	8	3	22	44	32	.....	.....	10	19	5	9	55	10	1	39	107	.....	37
212	3	.....	2	4	.....	10	26	16	.....	.....	3	16	.....	6	34	6	1	25	60	.....	38
168	3	2	6	4	3	12	18	16	.....	.....	7	3	5	3	21	4	.....	14	47	.....	39
345	6	2	8	8	3	22	34	28	.....	.....	10	13	5	9	47	10	1	34	105	.....	40
229	6	2	6	8	3	18	26	12	.....	.....	1	6	3	.....	32	3	.....	34	69	.....	41
64	.....	.....	.....	.....	.....	1	5	10	.....	.....	3	6	.....	6	6	5	1	.....	21	.....	
48	.....	.....	2	.....	.....	3	3	6	.....	.....	6	1	2	3	8	1	.....	.....	13	.....	42

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.	AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	ST. LOUIS—Continued.												
1	Ward 10—Continued. Colored	35	7	3	.....	1	11	15	2	3	12	3	.....
	Birthplaces of persons:												
2	United States M	148	61	9	6	3	79	94	3	9	39	3	.....
	United States F	116	31	7	6	6	50	70	9	13	23	1	.....
3	England and Wales M	2	.....	.....	.....	.....	.....	.....	.....	1	1	.....	.....
	England and Wales F	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
4	Ireland M	19	.....	.....	.....	.....	.....	.....	.....	1	15	3	.....
	Ireland F	20	.....	.....	.....	.....	.....	.....	.....	.....	13	7	.....
5	Germany M	36	.....	.....	.....	.....	.....	.....	1	.....	18	17	.....
	Germany F	18	.....	.....	.....	.....	.....	.....	.....	1	11	6	.....
6	Bohemia M	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
	Bohemia F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
7	Ward 11	264	56	14	8	10	88	119	15	20	74	36	.....
8	Males	153	36	11	6	5	58	72	13	9	39	20	.....
9	Females	111	20	3	2	5	30	47	2	11	35	16	.....
10	White	260	56	14	8	10	88	117	15	19	73	36	.....
11	Native born	172	56	14	8	10	88	115	14	16	21	6	.....
12	Foreign born M	50	.....	.....	.....	.....	.....	.....	1	2	30	17	.....
	Foreign born F	36	.....	.....	.....	.....	.....	1	.....	1	21	13	.....
13	Colored	4	.....	.....	.....	.....	.....	2	.....	1	1	.....	.....
	Birthplaces of persons:												
14	United States M	103	36	11	6	5	58	72	12	7	9	3	.....
	United States F	73	20	3	2	5	30	45	2	10	13	3	.....
15	England and Wales M	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....
	England and Wales F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
16	Ireland M	4	.....	.....	.....	.....	.....	.....	.....	.....	2	2	.....
	Ireland F	4	.....	.....	.....	.....	.....	.....	.....	.....	3	1	.....
17	Germany M	43	.....	.....	.....	.....	.....	.....	1	2	26	14	.....
	Germany F	31	.....	.....	.....	.....	.....	1	.....	1	17	12	.....
18	Bohemia M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Bohemia F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
19	Ward 12	275	61	12	12	6	91	126	14	25	74	36	.....
20	Males	143	35	6	6	3	50	69	5	11	44	14	.....
21	Females	132	26	6	6	3	41	57	9	14	30	22	.....
22	White	270	60	12	11	5	88	123	14	25	72	36	.....
23	Native born	185	60	12	11	5	88	123	13	24	23	2	.....
24	Foreign born M	42	.....	.....	.....	.....	.....	.....	1	.....	28	13	.....
	Foreign born F	43	.....	.....	.....	.....	.....	.....	.....	1	21	21	.....
25	Colored	5	1	.....	1	1	3	3	.....	.....	2	.....	.....
	Birthplaces of persons:												
26	United States M	101	35	6	6	3	50	69	4	11	16	1	.....
	United States F	89	26	6	6	3	41	57	9	13	9	1	.....
27	England and Wales M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	England and Wales F	2	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....
28	Ireland M	4	.....	.....	.....	.....	.....	.....	.....	.....	3	1	.....
	Ireland F	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....
29	Germany M	37	.....	.....	.....	.....	.....	.....	1	.....	24	12	.....
	Germany F	38	.....	.....	.....	.....	.....	.....	.....	1	19	18	.....
30	Bohemia M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Bohemia F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
31	Ward 13	221	49	10	8	5	72	101	18	15	63	24	.....
32	Males	125	34	4	6	2	46	58	7	10	39	11	.....
33	Females	96	15	6	2	3	26	43	11	5	24	13	.....
34	White	185	39	10	6	4	59	82	17	13	54	19	.....
35	Native born	139	39	10	6	4	59	81	17	12	23	6	.....
36	Foreign born M	28	.....	.....	.....	.....	.....	1	.....	.....	21	6	.....
	Foreign born F	17	.....	.....	.....	.....	.....	.....	.....	1	9	7	.....
37	Colored	36	10	.....	2	1	13	19	1	2	9	5	.....
	Birthplaces of persons:												
38	United States M	96	34	4	6	2	46	57	7	10	17	5	.....
	United States F	79	15	6	2	3	26	43	11	4	15	6	.....
39	England and Wales M	2	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....
	England and Wales F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
40	Ireland M	9	.....	.....	.....	.....	.....	.....	.....	.....	8	1	.....
	Ireland F	8	.....	.....	.....	.....	.....	.....	.....	.....	4	4	.....
41	Germany M	12	.....	.....	.....	.....	.....	.....	.....	.....	9	3	.....
	Germany F	8	.....	.....	.....	.....	.....	.....	.....	1	4	3	.....
42	Bohemia M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Bohemia F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
35							10	4				6			8			5	2		1
148	3		2	4		9	21	6				10			28	1		25	39		2
116	3	2	4	4	3	9	15	10			1	2	3		12	2		14	32		
2																			2		3
1											1										
19							1	5			2	1		2	1	2			5		4
20			1			1	1	2			2	1		2	4	1			5		
36							4	4				3		4	4	2	1		14		5
18						2	1	4			2		1	1	2				5		
1															1						6
264	5	3	10	6	4	12	12	21		1	8	16	2	8	34	4		20	98		7
153	4	1	5	2	2	11	6	12			2	11		4	20	3		12	58		8
111	1	2	5	4	2	1	6	9		1	6	5	2	4	14	1		8	40		9
260	5	2	10	6	4	11	12	20		1	8	15	2	8	34	4		20	98		10
172	5	1	6	6	3	8	7	11		1	2	3	1	4	22	1		20	71		11
50			2			3	4	5			1	7		2	8	3			15		12
36		1	2				1	4			5	5	1	2	4				11		
4		1				1		1				1									13
103	4	1	3	2	2	8	2	7			1	4		2	12			12	43		14
73	1	1	3	4	1	1	5	5		1	1		1	2	10	1		8	28		
1												1									15
4			1				1												2		16
4								1			1	1		1							
43			1			3	3	5			1	5		2	8	2			13		17
31		1	2				1	3			4	4	1	1	3				11		
																					18
275	4	7	3	8	2	19	27	27			6	9	6	11	27	3	1	31	83	1	19
143	2	5	1	4	1	10	13	15			3	6		8	16		1	21	37		20
132	2	2	2	4	1	9	14	12			3	3	6	3	11	3		10	46	1	21
270	4	7	2	8	2	18	26	27			6	8	6	11	26	3	1	31	83	1	22
185	4	6	2	8	2	16	20	14			2	5	3	3	18	1		31	50		23
42		1				2	3	9			3	1		5	5		1		12		24
43							3	4			1	2	3	3	3	2			21	1	
5			1			1	1					1			1						25
101	2	4	1	4	1	8	10	6				5		3	11			21	25		26
89	2	2	2	4	1	9	11	8			2	1	3		8	1		10	25		
																					27
2											1	1									
4														1	1				2		28
2								1											1		
36		1				2	3	9			3	1		3	4		1		10		29
38							3	2				1	3	3	3	2			20	1	
																					30
221	6	1	10	7		14	28	8		6	4	6	3	2	30	4	1	21	70		31
125	3		3	1		8	16	6		3	1	3		2	18	3		16	42		32
96	3	1	7	6		6	12	2		3	3	3	3		12	1	1	5	28		33
185	6	1	7	6		13	22	8		6	3	6	3	2	25	4		19	54		34
139	6	1	5	6		12	15	6		6		4	1		19	3		19	36		35
28			2				3	2				2		2	5				12		36
17						1	4				2		2		1	1			6		
36			3	1		1	6				1				5		1	2	16		37
96	3		1	1		8	13	4		3		1			13	3		16	30		38
79	3	1	7	6		5	8	2		3	1	3	1		11		1	5	22		
2								1											1		39
9			2				2					1			1				3		40
8						1	2				1								4		
12							1	1				1		2	3				4		41
8							2				1		1		1	1			2		
																					42

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.	AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	ST. LOUIS—Continued.												
1	Ward 14	258	71	16	16	4	107	127	17	10	86	18	
2	Males	127	45	8	9	2	64	75	8	4	33	7	
3	Females	131	26	8	7	2	43	52	9	6	53	11	
4	White	242	64	16	15	4	99	117	16	10	82	17	
5	Native born	167	64	16	15	4	99	116	16	7	27	1	
6	Foreign born (M)	28						1		1	19	7	
	Foreign born (F)	46								2	36	8	
7	Colored	16	7		1		8	10	1		4	1	
	Birthplaces of persons:												
8	United States (M)	99	45	8	9	2	64	74	8	3	14		
	United States (F)	84	26	8	7	2	43	52	9	4	17	2	
9	England and Wales (M)	1									1		
	England and Wales (F)	1										1	
10	Ireland (M)	16								1	12	3	
	Ireland (F)	34								1	28	5	
11	Germany (M)												
	Germany (F)												
12	Bohemia (M)												
	Bohemia (F)												
13	Ward 15	316	72	12	20	3	107	133	10	29	117	27	
14	Males	168	40	6	13	2	61	74	2	17	57	18	
15	Females	148	32	6	7	1	46	59	8	12	60	9	
16	White	179	45	5	10		60	76	5	14	68	16	
17	Native born	140	45	5	10		60	76	5	12	41	6	
18	Foreign born (M)	24									16	8	
	Foreign born (F)	15								2	11	2	
19	Colored	137	27	7	10	3	47	57	5	15	49	11	
	Birthplaces of persons:												
20	United States (M)	144	40	6	13	2	61	74	2	17	41	10	
	United States (F)	132	32	6	7	1	46	59	8	10	49	6	
21	England and Wales (M)												
	England and Wales (F)	4								1	3		
22	Ireland (M)	5									3	2	
	Ireland (F)	9									7	2	
23	Germany (M)	15									10	5	
	Germany (F)	2								1	1		
24	Bohemia (M)												
	Bohemia (F)												
25	Ward 16	244	55	8	8	8	79	105	23	18	76	21	1
26	Males	132	31	6	4	4	45	58	11	7	45	10	1
27	Females	112	24	2	4	4	34	47	12	11	31	11	
28	White	234	52	7	8	7	74	100	22	17	73	21	1
29	Native born	165	52	7	8	7	74	99	22	16	25	3	
30	Foreign born (M)	38									20	9	
	Foreign born (F)	30						1		1	19	9	
31	Colored	10	3	1		1	5	5	1	1	3		
	Birthplaces of persons:												
32	United States (M)	93	31	6	4	4	45	58	11	7	16	1	
	United States (F)	81	24	2	4	4	34	46	12	9	12	2	
33	England and Wales (M)	1									1		
	England and Wales (F)												
34	Ireland (M)	6									6		
	Ireland (F)	7									5	2	
35	Germany (M)	31									22	9	
	Germany (F)	22						1		1	13	7	
36	Bohemia (M)												
	Bohemia (F)												
37	Ward 17	237	50	6	8	6	70	110	13	13	76	25	
38	Males	125	33	4	5	5	47	66	7	4	34	14	
39	Females	112	17	2	3	1	23	44	6	9	42	11	
40	White	190	40	6	5	5	56	82	11	9	67	21	
41	Native born	145	40	6	5	5	56	81	11	7	38	8	
42	Foreign born (M)	24								2	15	7	
	Foreign born (F)	29						1			14	5	

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
258	5	5	4	5	1	23	17	24	.....	.....	3	11	2	3	33	9	1	41	71	.....	1
127	2	1	1	2	1	9	7	12	.....	.....	1	2	.....	2	18	3	.....	23	43	.....	2
131	3	4	3	3	.....	14	10	12	.....	.....	2	9	2	1	15	6	1	18	28	.....	3
242	5	5	4	5	1	23	15	22	.....	.....	3	8	2	3	31	8	1	38	68	.....	4
167	5	3	2	5	1	14	9	8	.....	.....	1	3	1	1	23	6	.....	38	47	.....	5
28	.....	.....	.....	.....	.....	1	2	6	.....	.....	.....	1	.....	2	4	2	.....	.....	10	.....	6
46	.....	2	2	.....	.....	8	4	8	.....	.....	1	4	1	.....	4	.....	1	.....	11	.....	
16	.....	.....	.....	.....	.....	.....	2	2	.....	.....	.....	3	.....	.....	2	1	.....	3	3	.....	7
99	2	1	1	2	1	8	5	6	.....	.....	1	1	.....	.....	14	1	.....	23	33	.....	8
84	3	2	1	3	.....	6	6	4	.....	.....	.....	5	1	1	11	6	.....	18	17	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	9
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	
16	.....	.....	.....	.....	.....	.....	.....	4	.....	.....	.....	1	.....	2	3	1	.....	.....	5	.....	10
34	.....	1	2	.....	.....	8	3	8	.....	.....	.....	3	1	.....	1	.....	1	.....	6	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	11
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	12
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
316	4	1	5	2	.....	15	38	21	.....	3	9	23	3	7	40	11	.....	41	93	.....	13
168	1	1	3	1	.....	9	21	11	.....	1	4	13	.....	3	16	9	.....	25	50	.....	14
148	3	.....	2	1	.....	6	17	10	.....	2	5	10	3	4	24	2	.....	16	43	.....	15
179	4	.....	.....	2	.....	10	15	10	.....	2	6	12	2	6	28	8	.....	25	49	.....	16
140	4	.....	.....	2	.....	9	10	7	.....	2	2	5	1	4	24	4	.....	25	41	.....	17
24	.....	.....	.....	.....	.....	1	3	2	.....	.....	3	5	.....	1	1	4	.....	.....	4	.....	18
15	.....	.....	.....	.....	.....	.....	2	1	.....	.....	1	2	1	1	3	.....	.....	.....	4	.....	
137	.....	1	5	.....	.....	5	23	11	.....	1	3	11	1	1	12	3	.....	16	44	.....	19
144	1	1	3	1	.....	8	18	9	.....	1	1	8	.....	2	15	5	.....	25	46	.....	20
132	3	.....	2	1	.....	6	15	8	.....	2	4	8	2	3	21	2	.....	16	39	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	21
4	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	
5	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	2	.....	.....	.....	2	.....	.....	.....	.....	22
9	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	2	1	1	1	.....	.....	.....	2	.....	
15	.....	.....	.....	.....	.....	.....	3	.....	.....	.....	2	3	.....	1	1	2	.....	.....	3	.....	23
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	24
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
244	6	7	10	12	1	15	24	18	.....	.....	6	10	4	5	31	3	1	19	70	2	25
132	4	2	6	5	.....	4	13	11	.....	.....	.....	6	.....	3	19	2	.....	10	46	1	26
112	2	5	4	7	1	11	11	7	.....	.....	6	4	4	2	12	1	1	9	24	1	27
234	6	7	8	12	1	15	21	17	.....	.....	6	10	4	5	31	3	1	18	67	2	28
165	6	5	7	12	1	10	14	12	.....	.....	1	8	1	1	26	1	.....	18	42	.....	29
38	.....	1	.....	.....	.....	1	5	5	.....	.....	.....	.....	.....	2	4	2	.....	.....	17	1	30
30	.....	1	1	.....	.....	4	2	.....	.....	.....	5	2	3	2	1	.....	1	.....	7	1	
10	.....	.....	2	.....	.....	.....	3	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	3	.....	31
93	4	1	6	5	.....	3	8	6	.....	.....	.....	6	.....	1	15	.....	.....	10	28	.....	32
81	2	4	2	7	1	7	9	7	.....	.....	1	2	1	.....	11	1	.....	9	17	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	33
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
6	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	4	.....	34
7	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	3	.....	.....	1	.....	.....	1	.....	1	.....	
31	.....	1	.....	.....	.....	1	4	5	.....	.....	.....	.....	.....	2	3	2	.....	.....	12	1	35
22	.....	1	1	.....	.....	3	2	.....	.....	.....	2	2	3	1	1	.....	.....	.....	5	1	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	36
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
237	4	6	2	5	.....	18	21	22	.....	2	7	12	2	2	30	12	.....	20	71	1	37
125	1	4	.....	2	.....	9	10	17	.....	.....	1	5	.....	1	21	5	.....	13	35	1	38
112	3	2	2	3	.....	9	11	5	.....	2	6	7	2	1	9	7	.....	7	36	.....	39
190	4	5	2	5	.....	16	18	15	.....	1	6	8	.....	2	24	10	.....	14	59	1	40
145	4	3	2	5	.....	11	12	11	.....	1	2	3	.....	1	19	6	.....	14	50	1	41
24	.....	2	.....	.....	.....	1	4	3	.....	.....	1	3	.....	.....	2	2	.....	.....	6	.....	
20	.....	.....	.....	.....	.....	4	2	1	.....	.....	3	2	.....	1	2	2	.....	.....	3	.....	42

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS.

	CITIES.	AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	ST. LOUIS—Continued.												
1	Ward 17—Continued. Colored	47	10	.....	3	1	14	28	2	4	9	4	.....
	Birthplaces of persons:												
2	United States M	100	33	4	5	5	47	66	7	2	19	6	.....
	United States F	92	17	2	3	1	23	43	6	9	28	6	.....
3	England and Wales M	2	.....	.....	.....	.....	.....	.....	.....	.....	1	1	.....
	England and Wales F	2	.....	.....	.....	.....	.....	1	.....	.....	1	.....	.....
4	Ireland M	7	.....	.....	.....	.....	.....	.....	.....	.....	4	3	.....
	Ireland F	6	.....	.....	.....	.....	.....	.....	.....	.....	5	1	.....
5	Germany M	13	.....	.....	.....	.....	.....	.....	.....	2	8	3	.....
	Germany F	6	.....	.....	.....	.....	.....	.....	.....	.....	5	1	.....
6	Bohemia M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Bohemia F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
7	Ward 18	257	58	12	15	3	88	114	13	18	83	29	.....
8	Males	137	35	6	16	.....	51	70	6	9	42	10	.....
9	Females	120	23	6	5	3	37	44	7	9	41	19	.....
10	White	244	54	12	15	3	84	109	13	17	77	28	.....
11	Native born	172	54	12	15	3	84	109	13	14	33	3	.....
12	Foreign born M	33	.....	.....	.....	.....	.....	.....	.....	.....	24	9	.....
	Foreign born F	37	.....	.....	.....	.....	.....	.....	.....	2	19	16	.....
13	Colored	13	4	.....	.....	.....	4	5	.....	1	6	1	.....
	Birthplaces of persons:												
14	United States M	103	35	6	10	.....	51	70	6	9	17	1	.....
	United States F	82	23	6	5	3	37	44	7	6	22	3	.....
15	England and Wales M	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
	England and Wales F	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....
16	Ireland M	2	.....	.....	.....	.....	.....	.....	.....	.....	1	1	.....
	Ireland F	9	.....	.....	.....	.....	.....	.....	.....	1	5	3	.....
17	Germany M	28	.....	.....	.....	.....	.....	.....	.....	.....	21	7	.....
	Germany F	25	.....	.....	.....	.....	.....	.....	.....	1	13	11	.....
18	Bohemia M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Bohemia F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
19	Ward 19	306	61	14	11	7	93	113	17	22	115	37	2
20	Males	162	28	10	6	2	46	60	12	10	62	16	2
21	Females	144	33	4	5	5	47	53	5	12	53	21	.....
22	White	267	53	14	8	7	82	99	16	19	98	34	1
23	Native born	192	52	14	8	7	81	98	16	17	50	10	1
24	Foreign born M	38	.....	.....	.....	.....	.....	.....	.....	.....	26	12	.....
	Foreign born F	35	.....	.....	.....	.....	.....	.....	.....	2	21	12	.....
25	Colored	39	8	.....	3	.....	11	14	1	3	17	3	1
	Birthplaces of persons:												
26	United States M	122	27	10	6	2	45	59	12	10	36	4	1
	United States F	108	33	4	5	5	47	53	5	10	31	9	.....
27	England and Wales M	2	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....
	England and Wales F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
28	Ireland M	12	.....	.....	.....	.....	.....	.....	.....	.....	10	2	.....
	Ireland F	14	.....	.....	.....	.....	.....	.....	.....	.....	9	5	.....
29	Germany M	18	.....	.....	.....	.....	.....	.....	.....	.....	12	6	.....
	Germany F	16	.....	.....	.....	.....	.....	.....	.....	2	8	6	.....
30	Bohemia M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Bohemia F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
31	Ward 20	173	35	8	6	2	51	64	9	13	64	23	.....
32	Males	86	22	5	6	.....	33	38	5	3	29	11	.....
33	Females	87	13	3	.....	2	18	26	4	10	35	12	.....
34	White	139	27	7	4	2	40	52	6	9	52	20	.....
35	Native born	95	27	7	4	2	40	52	5	5	23	10	.....
36	Foreign born M	21	.....	.....	.....	.....	.....	.....	.....	1	13	7	.....
	Foreign born F	21	.....	.....	.....	.....	.....	.....	1	3	15	2	.....
37	Colored	34	8	1	2	.....	11	12	3	4	12	3	.....
	Birthplaces of persons:												
38	United States M	64	22	5	6	.....	33	38	5	2	15	4	.....
	United States F	65	13	3	.....	2	18	26	3	7	20	9	.....
39	England and Wales M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	England and Wales F	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
40	Ireland M	3	.....	.....	.....	.....	.....	.....	.....	.....	1	2	.....
	Ireland F	7	.....	.....	.....	.....	.....	.....	.....	1	6	.....	.....
41	Germany M	17	.....	.....	.....	.....	.....	.....	.....	1	12	4	.....
	Germany F	9	.....	.....	.....	.....	.....	.....	1	1	5	2	.....
42	Bohemia M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Bohemia F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever	Malarial fever.	Diphtheria.	Croup.	Diarrhœal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
47	.....	1	.....	.....	.....	2	3	7	.....	1	1	4	2	.....	6	2	.....	6	12	.....	1
100	1	2	.....	2	.....	8	6	14	.....	.....	.....	2	.....	1	18	3	.....	13	29	1	
92	3	2	2	3	.....	5	9	4	.....	2	3	5	2	.....	7	5	.....	7	33	.....	2
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	.....	.....	.....	
2	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3
7	.....	.....	.....	.....	.....	1	.....	1	.....	.....	1	.....	.....	.....	1	1	.....	.....	2	.....	
6	.....	.....	.....	.....	.....	1	.....	1	.....	.....	1	1	.....	.....	1	1	.....	.....	.....	.....	4
13	.....	2	.....	.....	.....	.....	3	2	.....	.....	.....	1	.....	.....	1	.....	.....	.....	4	.....	
6	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	3	.....	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6
257	2	5	17	8	4	9	20	19	.....	.....	9	6	12	3	38	8	.....	28	68	1	7
137	2	3	8	5	4	6	12	10	.....	.....	5	2	.....	2	24	6	.....	17	31	.....	8
120	.....	2	9	3	.....	3	8	9	.....	.....	4	4	12	1	14	2	.....	11	37	1	9
244	2	5	16	8	4	9	18	16	.....	.....	9	6	11	3	37	7	.....	26	66	1	10
172	2	5	9	8	4	7	12	10	.....	.....	3	3	7	.....	27	3	.....	26	45	1	11
33	.....	.....	1	.....	.....	2	4	3	.....	.....	3	1	.....	2	4	3	.....	.....	10	.....	
37	.....	.....	6	.....	.....	.....	2	3	.....	.....	3	2	3	1	6	1	.....	.....	10	.....	12
13	.....	.....	1	.....	.....	.....	2	3	.....	.....	.....	.....	1	.....	1	1	.....	2	2	.....	13
103	2	3	7	5	4	4	8	7	.....	.....	2	1	.....	.....	20	3	.....	17	20	.....	
82	.....	2	3	3	.....	3	6	6	.....	.....	1	2	8	.....	8	1	.....	11	27	1	14
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	
1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	15
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....	
9	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	1	.....	1	1	.....	.....	5	.....	16
28	.....	.....	1	.....	.....	2	4	2	.....	.....	2	1	.....	1	4	3	.....	.....	8	.....	
25	.....	.....	5	.....	.....	.....	1	2	.....	.....	3	2	2	1	5	.....	.....	.....	4	.....	17
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	18
306	3	3	4	8	1	20	39	26	.....	1	8	11	4	6	36	8	1	28	98	1	19
162	2	1	2	6	1	11	21	15	.....	.....	2	3	.....	6	26	3	1	11	50	1	20
144	1	2	2	2	.....	9	18	11	.....	1	6	8	4	.....	10	5	.....	17	48	.....	21
267	3	3	4	8	1	18	28	23	.....	1	7	9	4	4	33	7	1	25	87	1	22
192	3	1	4	8	1	15	22	16	.....	1	2	5	2	1	19	2	1	25	63	1	23
38	.....	1	.....	.....	.....	.....	4	4	.....	.....	1	1	.....	3	11	2	.....	.....	11	.....	
35	.....	.....	.....	.....	.....	3	2	3	.....	.....	4	3	2	.....	3	3	.....	.....	12	.....	24
39	.....	.....	.....	.....	.....	2	11	3	.....	.....	1	2	.....	2	3	1	.....	3	11	.....	25
122	2	.....	2	6	1	11	17	11	.....	.....	1	2	.....	3	15	1	1	11	37	1	
108	1	1	2	2	.....	6	16	8	.....	1	2	5	2	.....	7	2	.....	17	36	.....	26
2	.....	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	27
12	.....	.....	.....	.....	.....	.....	1	2	.....	.....	.....	.....	.....	1	2	1	.....	.....	5	.....	
14	.....	.....	.....	.....	.....	2	.....	2	.....	.....	1	2	.....	.....	1	1	.....	.....	5	.....	28
18	.....	.....	.....	.....	.....	.....	3	1	.....	.....	1	1	.....	2	7	.....	.....	.....	3	.....	
16	.....	.....	.....	.....	.....	.....	1	1	.....	.....	2	.....	2	.....	2	1	.....	.....	7	.....	29
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	30
173	1	2	3	4	2	10	13	12	.....	.....	5	8	4	3	24	7	2	20	52	1	31
86	.....	.....	2	2	.....	6	5	9	.....	.....	2	2	.....	3	11	4	1	14	24	1	32
87	1	2	1	2	2	4	8	3	.....	.....	3	6	4	.....	13	3	1	6	28	.....	33
139	1	2	2	3	2	8	7	10	.....	.....	5	5	4	3	16	6	2	19	43	1	34
95	1	2	1	3	2	8	4	7	.....	.....	1	3	1	1	11	4	.....	19	27	.....	35
21	.....	.....	.....	.....	.....	.....	2	3	.....	.....	2	.....	.....	2	1	2	1	.....	7	1	
21	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	2	2	3	.....	4	.....	1	.....	8	.....	36
34	.....	.....	1	1	.....	2	6	2	.....	.....	.....	3	.....	.....	8	1	.....	1	9	.....	37
64	.....	.....	2	2	.....	6	2	6	.....	.....	.....	2	.....	1	10	2	.....	14	17	.....	
65	1	2	.....	2	2	4	8	3	.....	.....	1	4	1	.....	9	3	.....	6	19	.....	38
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	39
3	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	.....	
7	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	.....	2	.....	.....	.....	3	.....	40
17	.....	.....	.....	.....	.....	.....	2	2	.....	.....	2	.....	.....	2	1	1	.....	.....	6	1	
9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	1	.....	2	.....	1	.....	3	.....	41
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	42

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.	AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	ST. LOUIS—Continued.												
1	Ward 21	276	68	16	11	8	103	134	11	18	87	26	
2	Males	159	40	8	4	4	56	73	8	10	55	13	
3	Females	117	28	8	7	4	47	61	3	8	32	13	
4	White	234	54	15	10	8	87	112	9	17	74	22	
5	Native born	170	54	15	10	8	87	112	9	16	31	2	
6	Foreign born { M	46								1	34	11	
	{ F	17									8	9	
7	Colored	42	14	1	1		16	22	2	1	13	4	
	Birthplaces of persons:												
8	United States { M	111	40	8	4	4	56	73	8	9	19	2	
	{ F	100	28	8	7	4	47	61	3	8	24	4	
9	England and Wales { M	4									4		
	{ F												
10	Ireland { M	10									9	1	
	{ F	4									2	2	
11	Germany { M	24								1	15	8	
	{ F	9									5	4	
12	Bohemia { M	2									1	1	
	{ F												
13	Ward 22	244	32	7	10	5	54	80	8	17	83	56	
14	Males	136	23	5	7	3	38	50	4	8	44	30	
15	Females	108	9	2	3	2	16	30	4	9	39	26	
16	White	220	29	6	9	5	49	67	8	15	74	56	
17	Native born	175	29	6	8	5	48	66	8	13	53	35	
18	Foreign born { M	23									12	11	
	{ F	20								1	9	10	
19	Colored	24	3	1	1		5	13		2	9		
	Birthplaces of persons:												
20	United States { M	111	23	5	6	3	37	49	4	7	32	19	
	{ F	88	9	2	3	2	16	30	4	8	30	16	
21	England and Wales { M	1									1		
	{ F	1										1	
22	Ireland { M	10									5	5	
	{ F	11									8	3	
23	Germany { M	10									6	4	
	{ F	6										6	
24	Bohemia { M												
	{ F												
25	Ward 23	312	48	19	9	3	79	118	27	25	97	45	
26	Males	175	24	11	6	1	42	60	12	12	67	24	
27	Females	137	24	8	3	2	37	58	15	13	30	21	
28	White	307	48	19	9	3	79	116	27	24	96	44	
29	Native born	189	47	19	9	3	78	115	26	18	26	4	
30	Foreign born { M	75								4	50	21	
	{ F	42	1				1	1	1	2	19	19	
31	Colored	5						2		1	1	1	
	Birthplaces of persons:												
32	United States { M	100	24	11	6	1	42	60	12	8	17	3	
	{ F	94	23	8	3	2	36	57	14	11	10	2	
33	England and Wales { M	2								1	1		
	{ F												
34	Ireland { M	5									3	2	
	{ F	2									1	1	
35	Germany { M	57								2	39	16	
	{ F	29								1	15	13	
36	Bohemia { M	7								1	5	1	
	{ F	5									1	4	
37	Ward 24	273	53	11	16	9	89	119	16	28	82	27	1
38	Males	143	30	4	8	4	46	60	9	15	45	14	
39	Females	130	23	7	8	5	43	59	7	13	37	13	1
40	White	253	51	10	15	6	82	110	15	25	75	27	1
41	Native born	197	51	10	15	6	82	110	15	23	38	10	1
42	Foreign born { M	32								2	20	10	
	{ F	22									15	7	

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
276	7	5	2	5	3	18	26	15	.....	2	8	21	4	2	36	5	.....	37	79	1	1
159	4	2	1	4	2	10	16	8	.....	2	3	13	.....	2	23	2	.....	22	45	.....	2
117	3	3	1	1	1	8	10	7	.....	.....	5	8	4	.....	13	3	.....	15	34	1	3
234	7	5	2	5	3	18	21	12	.....	.....	8	19	4	2	31	4	.....	32	61	.....	4
170	7	3	1	5	3	16	12	8	.....	.....	1	9	4	.....	26	3	.....	32	40	.....	5
46	.....	2	.....	.....	.....	2	7	4	.....	.....	3	6	.....	2	5	.....	.....	.....	15	.....	6
17	.....	.....	1	.....	.....	.....	1	.....	.....	.....	4	4	.....	.....	.....	1	.....	.....	6	.....	
42	.....	.....	.....	.....	.....	.....	5	3	.....	2	.....	2	.....	.....	5	1	.....	5	18	1	7
111	4	.....	1	4	2	8	8	4	.....	2	.....	7	.....	.....	18	2	.....	22	20	.....	8
100	3	3	.....	1	1	8	9	7	.....	.....	1	4	4	.....	13	2	.....	15	28	1	
4	.....	1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	9
10	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	2	.....	.....	1	.....	.....	.....	5	.....	10
4	.....	.....	1	.....	.....	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....	
24	.....	1	.....	.....	.....	1	2	2	.....	.....	2	4	.....	2	1	.....	.....	.....	9	.....	11
9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	4	.....	.....	.....	.....	.....	.....	3	.....	
2	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	12
244	2	4	3	9	1	9	25	13	.....	1	9	18	1	5	31	14	4	15	80	.....	13
136	1	2	2	5	1	5	14	7	.....	1	4	11	.....	3	20	11	1	12	36	.....	14
108	1	2	1	4	.....	4	11	6	.....	.....	5	7	1	2	11	3	3	3	44	.....	15
220	2	4	3	8	1	9	22	8	.....	1	8	18	.....	5	30	14	4	14	60	.....	16
175	2	2	3	8	1	9	19	8	.....	1	4	9	.....	2	26	11	1	14	55	.....	17
23	.....	.....	.....	.....	.....	.....	3	.....	.....	.....	1	8	.....	2	2	2	1	.....	4	.....	18
20	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	3	1	.....	1	2	1	2	.....	9	.....	
24	.....	.....	.....	1	.....	.....	3	5	.....	.....	1	.....	1	.....	1	.....	.....	1	11	.....	19
111	1	1	2	5	1	5	11	7	.....	1	3	3	.....	1	18	9	.....	12	31	.....	20
88	1	1	1	4	.....	4	11	6	.....	.....	2	6	1	1	9	2	1	3	35	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	21
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	
10	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	3	.....	1	.....	1	1	.....	2	.....	22
11	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	2	1	2	.....	3	.....	
10	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	2	.....	1	2	1	.....	.....	2	.....	23
6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	.....	4	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	24
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
312	14	2	15	14	.....	11	33	25	.....	.....	5	13	5	9	35	9	2	18	97	5	25
175	5	1	5	8	.....	8	24	18	.....	.....	3	7	.....	7	19	6	2	10	50	2	26
137	9	1	10	6	.....	3	9	7	.....	.....	2	6	5	2	16	3	.....	8	47	3	27
307	13	2	15	14	.....	11	33	24	.....	.....	5	12	5	8	34	9	2	18	97	5	28
189	13	1	10	13	.....	9	12	15	.....	.....	.....	3	3	2	23	6	.....	18	58	3	29
75	.....	.....	1	1	.....	1	18	7	.....	.....	3	5	.....	5	6	3	2	.....	23	.....	30
42	.....	1	4	.....	.....	1	3	2	.....	.....	2	4	2	1	5	.....	.....	.....	15	2	
5	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	1	1	.....	.....	.....	.....	.....	31
100	5	1	4	7	.....	7	6	11	.....	.....	.....	2	.....	2	13	3	.....	10	27	2	32
94	9	.....	6	6	.....	2	6	5	.....	.....	.....	2	3	1	11	3	.....	8	31	1	
2	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	33
5	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	1	.....	.....	.....	.....	1	.....	1	.....	34
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	
57	.....	.....	1	.....	.....	.....	12	6	.....	.....	3	4	.....	5	4	1	1	.....	20	.....	35
29	.....	1	3	.....	.....	.....	3	2	.....	.....	1	3	1	1	4	.....	.....	.....	8	2	
7	.....	.....	.....	.....	.....	.....	5	.....	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	36
5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	4	.....	
273	6	7	6	12	1	14	29	28	.....	.....	3	16	1	7	39	9	.....	19	76	.....	37
143	5	5	2	3	1	8	14	13	.....	.....	1	7	.....	7	21	5	.....	8	43	.....	38
130	1	2	4	9	.....	6	15	15	.....	.....	2	9	1	.....	18	4	.....	11	33	.....	39
253	6	5	6	12	1	13	21	26	.....	.....	3	16	1	7	37	9	.....	17	73	.....	40
197	6	3	5	12	1	11	17	16	.....	.....	1	10	1	5	29	6	.....	17	57	.....	41
32	.....	2	.....	.....	.....	1	2	5	.....	.....	.....	3	.....	2	5	2	.....	.....	10	.....	42
22	.....	.....	1	.....	.....	1	1	4	.....	.....	2	3	.....	.....	3	1	.....	.....	6	.....	

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.	AGE.											
		All ages.	Months.				Years.						
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	ST. LOUIS—Continued.												
1	Ward 24—Continued. Colored	20	2	1	1	3	7	9	1	3	7		
	Birthplaces of persons:												
2	United States M	109	30	4	8	4	46	60	9	13	23	4	
	United States F	108	23	7	8	5	43	59	7	13	22	6	1
3	England and Wales M	1										1	
	England and Wales F	2										2	
4	Ireland M	15								2	8	5	
	Ireland F	14									10	4	
5	Germany M	11									9	2	
	Germany F	4									3	1	
6	Bohemia M												
	Bohemia F												
7	Ward 25	296	63	19	6	10	98	131	15	25	96	29	
8	Males	172	44	8	4	7	63	84	9	12	54	13	
9	Females	124	19	11	2	3	35	47	6	13	42	16	
10	White	254	52	14	5	10	81	106	14	22	84	28	
11	Native born	178	52	14	5	10	81	106	14	18	32	8	
12	Foreign born M	44								2	33	9	
	Foreign born F	31								2	18	11	
13	Colored	42	11	5	1		17	25	1	3	12	1	
	Birthplaces of persons:												
14	United States M	127	44	8	4	7	63	84	9	10	20	4	
	United States F	93	19	11	2	3	35	47	6	11	24	5	
15	England and Wales M												
	England and Wales F	3								1	2		
16	Ireland M	23								1	18	4	
	Ireland F	13								1	7	5	
17	Germany M	18								1	12	5	
	Germany F	13									7	6	
18	Bohemia M	1									1		
	Bohemia F												
19	Ward 26	268	67	20	12	7	106	141	13	15	66	33	
20	Males	137	37	9	7	2	55	72	5	6	38	16	
21	Females	131	30	11	5	5	51	69	8	9	28	17	
22	White	228	57	16	10	6	89	121	12	9	57	29	
23	Native born	163	57	16	10	6	89	121	11	7	22	2	
24	Foreign born M	38								1	23	14	
	Foreign born F	27							1	1	12	13	
25	Colored	40	10	4	2	1	17	20	1	6	9	4	
	Birthplaces of persons:												
26	United States M	99	37	9	7	2	55	72	5	5	15	2	
	United States F	104	30	11	5	5	51	69	7	8	16	4	
27	England and Wales M	3									2	1	
	England and Wales F	3									1	2	
28	Ireland M	11								1	4	6	
	Ireland F	7									5	2	
29	Germany M	22									16	6	
	Germany F	13							1		4	8	
30	Bohemia M	1										1	
	Bohemia F												
31	Ward 27	261	62	17	5	8	92	112	20	20	80	28	1
32	Males	155	34	10	4	2	50	59	13	11	56	15	1
33	Females	106	28	7	1	6	42	53	7	9	24	13	
34	White	225	50	15	5	6	76	93	18	15	74	24	1
35	Native born	169	50	15	5	6	76	93	17	12	36	11	
36	Foreign born M	34								1	26	7	
	Foreign born F	19							1	1	11	6	
37	Colored	36	12	2		2	16	19	2	5	6	4	
	Birthplaces of persons:												
38	United States M	118	34	10	4	2	50	59	13	9	29	8	
	United States F	87	28	7	1	6	42	53	6	8	13	7	
39	England and Wales M	6									2	4	
	England and Wales F	2									1	1	
40	Ireland M	6									5	1	
	Ireland F	2									2		
41	Germany M	18								1	16	1	
	Germany F	12							1	1	6	4	
42	Bohemia M												
	Bohemia F												

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																					
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
20	.....	2	.....	.....	.....	1	8	2	.....	.....	.....	.....	.....	.....	2	.....	.....	2	3	.....	1
109	5	3	2	3	1	7	11	7	.....	.....	1	4	.....	5	16	3	.....	8	33	.....	2
108	1	2	3	9	.....	5	14	11	.....	.....	.....	6	1	.....	15	3	.....	11	27	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	3
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	
15	.....	2	.....	.....	.....	1	1	3	.....	.....	.....	.....	.....	1	3	.....	.....	.....	4	.....	4
14	.....	.....	1	.....	.....	1	1	3	.....	.....	1	1	.....	.....	2	.....	.....	.....	4	.....	
11	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	2	.....	1	1	1	.....	.....	5	.....	5
4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	2	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
296	3	6	6	10	1	19	21	23	.....	1	7	11	3	8	41	6	1	28	100	1	7
172	2	3	3	4	.....	13	14	15	.....	1	4	6	.....	5	18	3	.....	16	64	1	8
124	1	3	3	6	1	6	7	8	.....	.....	3	5	3	3	23	3	1	12	36	.....	9
254	3	6	6	10	1	17	18	16	.....	1	7	9	3	7	32	6	1	25	85	1	10
178	3	4	6	10	1	14	11	7	.....	1	2	8	2	3	24	3	1	25	53	.....	11
44	.....	1	.....	.....	.....	3	3	7	.....	.....	3	.....	.....	3	2	1	.....	.....	20	1	12
31	.....	1	.....	.....	.....	.....	4	1	.....	.....	2	1	1	1	6	2	.....	.....	12	.....	
42	.....	.....	.....	.....	.....	2	3	7	.....	.....	.....	2	.....	1	9	.....	.....	3	15	.....	13
127	2	2	3	4	.....	10	11	7	.....	1	1	6	.....	2	16	2	.....	16	44	.....	14
93	1	2	3	6	1	6	3	7	.....	.....	1	4	2	2	17	1	1	12	24	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	15
3	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	.....	16
23	.....	1	.....	.....	.....	3	2	3	.....	.....	2	.....	.....	1	2	.....	.....	.....	9	.....	
13	.....	1	.....	.....	.....	.....	3	1	.....	.....	1	1	.....	1	1	.....	.....	.....	4	.....	
18	.....	.....	.....	.....	.....	.....	.....	4	.....	.....	1	.....	.....	2	.....	1	.....	.....	10	.....	17
13	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1	.....	3	1	.....	.....	7	.....	
1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	18
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
268	4	4	3	13	4	20	19	20	.....	1	3	12	5	2	44	8	2	30	73	1	19
137	3	3	1	5	4	9	9	10	.....	.....	1	7	.....	2	21	5	1	20	36	.....	20
131	1	1	2	8	.....	11	10	10	.....	1	2	5	5	.....	23	3	1	10	37	1	21
228	4	4	3	13	2	17	16	13	.....	1	3	10	5	1	29	8	2	27	59	1	22
163	4	2	3	12	2	15	10	5	.....	1	1	4	4	.....	30	2	1	27	39	1	23
38	.....	1	.....	.....	.....	2	3	5	.....	.....	1	3	.....	1	5	5	1	.....	11	.....	24
27	.....	1	.....	1	.....	.....	3	3	.....	.....	1	3	1	.....	4	1	.....	.....	9	.....	
40	.....	.....	.....	.....	2	3	3	7	.....	.....	.....	2	.....	1	5	.....	.....	3	14	.....	25
99	3	2	1	5	4	7	6	5	.....	.....	.....	4	.....	1	16	.....	.....	20	25	.....	26
104	1	.....	2	7	.....	11	7	7	.....	1	1	2	4	.....	19	2	1	10	28	1	
3	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	27
3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	2	.....	
11	.....	1	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	2	2	.....	.....	4	.....	28
7	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	.....	.....	2	1	.....	.....	2	.....	
22	.....	.....	.....	.....	.....	2	2	3	.....	.....	.....	3	.....	1	2	3	1	.....	5	.....	29
13	.....	.....	.....	1	.....	.....	2	1	.....	.....	.....	1	1	.....	2	.....	.....	.....	5	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	30
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
261	1	10	13	2	3	23	25	26	1	3	7	16	2	3	22	6	.....	31	67	.....	31
155	.....	6	10	.....	3	17	17	16	1	.....	4	10	.....	2	11	3	.....	16	39	.....	32
106	1	4	3	2	.....	6	8	10	.....	3	3	6	2	1	11	3	.....	15	28	.....	33
225	1	9	11	1	3	23	21	24	1	1	6	15	1	3	15	6	.....	24	60	.....	34
169	1	6	6	1	3	20	14	17	1	1	4	9	1	2	14	3	.....	24	42	.....	35
34	.....	2	4	.....	.....	2	5	5	.....	.....	1	3	.....	.....	1	2	.....	.....	9	.....	
13	.....	1	1	.....	.....	1	2	2	.....	.....	1	2	.....	1	.....	1	.....	.....	7	.....	36
36	.....	1	2	1	.....	.....	4	2	.....	2	1	1	1	.....	7	.....	.....	7	7	.....	37
118	.....	4	6	.....	3	15	12	11	1	.....	3	6	.....	2	10	1	.....	16	28	.....	38
87	1	3	2	2	.....	5	6	8	.....	3	2	4	2	.....	11	2	.....	15	21	.....	
6	.....	.....	1	.....	.....	.....	.....	1	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	2	.....	39
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	1	.....	
6	.....	1	.....	.....	.....	1	2	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....	40
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	1	.....	
18	.....	1	2	.....	.....	1	3	3	.....	.....	.....	1	.....	.....	1	2	.....	.....	4	.....	41
12	.....	1	1	.....	.....	.....	1	2	.....	.....	1	.....	.....	1	.....	.....	.....	.....	5	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	42

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.	AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	ST. LOUIS—Continued.												
1	Ward 28	313	75	6	10	5	96	131	21	22	104	33	2
2	Males	179	50	4	5	2	61	79	8	12	60	18	2
3	Females	134	25	2	5	3	35	52	13	10	44	15	
4	White	280	67	5	9	4	85	117	18	18	94	31	2
5	Native born	214	67	5	9	4	85	117	18	18	48	13	
6	Foreign born {M	41									30	11	
	Foreign born {F	23									16	7	
7	Colored	33	8	1	1	1	11	14	3	4	10	2	
	Birthplaces of persons:												
8	United States {M	136	50	4	5	2	61	79	8	12	30	7	
	United States {F	111	25	2	5	3	35	52	13	10	28	8	
9	England and Wales {M	4									3	1	
	England and Wales {F	4									2	2	
10	Ireland {M	16									13	3	
	Ireland {F	11									7	4	
11	Germany {M	17									11	6	
	Germany {F	2									2		
12	Bohemia {M												
	Bohemia {F	1									1		
13	Unlocated	586	161	21	6	3	191	203	12	41	249	80	1
14	Males	391	95	14	4	1	114	122	11	20	192	45	1
15	Females	195	66	7	2	2	77	81	1	21	57	35	
16	White	551	156	21	6	3	186	197	11	39	227	77	
17	Native born	357	156	21	6	3	186	197	11	28	101	20	
18	Foreign born {M	132								8	94	30	
	Foreign born {F	58								3	28	27	
19	Colored	35	5				5	6	1	2	22	3	1
	Birthplaces of persons:												
20	United States {M	253	95	14	4	1	114	122	11	12	93	15	
	United States {F	137	66	7	2	2	77	81	1	18	29	8	
21	England and Wales {M	4									3	1	
	England and Wales {F	4								3	1		
22	Ireland {M	50								3	33	14	
	Ireland {F	28								1	11	16	
23	Germany {M	57								4	38	15	
	Germany {F	19								2	10	7	
24	Bohemia {M												
	Bohemia {F												
25	ST. PAUL	2,240	519	156	115	93	883	1,224	141	161	546	157	11
26	Males	1,222	306	90	63	43	502	686	60	66	312	91	7
27	Females	1,018	213	66	52	50	381	538	81	95	234	66	4
28	White	2,204	515	153	115	91	874	1,209	138	158	533	155	11
29	Native born	1,641	510	149	113	91	863	1,176	109	89	221	41	5
30	Both parents native {M	314	84	24	16	12	136	174	11	16	91	20	2
	Both parents native {F	251	52	17	12	8	89	122	21	22	63	17	1
31	One or both parents foreign {M	557	211	60	46	30	347	480	32	16	27	1	1
	One or both parents foreign {F	500	154	45	39	41	279	387	45	34	33	1	
32	Foreign born {M	300	1	1			2	10	14	30	177	68	1
	Foreign born {F	226						10	14	34	125	43	
33	Colored	36	4	3		2	9	15	3	3	13	2	
	Birthplaces of mothers:												
34	United States {M	342	90	25	17	13	145	190	13	17	99	21	2
	United States {F	281	62	19	12	12	105	142	22	25	73	18	1
35	England and Wales {M	31	4	2		1	7	11	3	2	8	7	
	England and Wales {F	29	6	1		1	8	10	1	1	12	5	
36	Ireland {M	130	28	3	4	3	38	49	5	8	44	28	1
	Ireland {F	124	21	2	4	4	31	41	8	14	43	18	
37	Scotland {M	7	2	1			3	4			2	1	
	Scotland {F	9	1		1		2	3			4	2	
38	France {M	30	7	5	3		15	20	1	2	7		
	France {F	11	1	2	1	1	5	6	1	3	1		
39	Germany {M	334	91	27	22	14	154	211	18	14	62	29	
	Germany {F	269	58	25	18	18	119	163	29	19	47	11	
40	Russia and Poland {M	40	13	2	2	1	18	27	5	1	7		
	Russia and Poland {F	41	9	3	3	3	18	31	5	2	3		
41	Canada {M	19	2	1	1	1	5	8	1	3	6	1	
	Canada {F	14	2	1		1	4	8		3	2	1	
42	Scandinavia {M	217	52	20	12	9	93	134	11	13	54	4	1
	Scandinavia {F	171	40	5	10	9	64	100	9	18	39	5	

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
313	1	3	9	12	4	12	25	29	.....	1	13	22	5	5	33	7	.....	37	95	.....	1
179	.....	2	6	7	1	9	11	17	.....	1	6	14	.....	3	21	3	.....	24	54	.....	2
134	1	1	3	5	3	3	14	12	.....	.....	7	8	5	2	12	4	.....	13	41	.....	3
280	1	3	9	12	4	11	20	26	.....	1	13	17	3	5	32	7	.....	31	85	.....	4
214	1	1	9	12	4	11	16	17	.....	1	5	12	3	4	22	4	.....	31	61	.....	5
41	.....	2	.....	.....	.....	.....	1	6	.....	.....	4	4	.....	1	8	1	.....	.....	14	.....	6
23	.....	.....	.....	.....	.....	.....	3	3	.....	.....	4	1	.....	.....	2	2	.....	.....	8	.....	
33	.....	.....	.....	.....	.....	1	5	3	.....	.....	.....	5	2	.....	1	.....	.....	6	10	.....	7
136	.....	.....	6	7	1	9	10	11	.....	1	2	10	.....	2	13	2	.....	24	38	.....	8
111	1	1	3	5	3	3	11	9	.....	.....	3	7	5	2	10	2	.....	13	33	.....	
4	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	1	.....	.....	.....	1	.....	9
4	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	1	1	.....	.....	1	.....	
16	.....	2	.....	.....	.....	.....	1	3	.....	.....	3	2	.....	.....	2	.....	.....	.....	3	.....	10
11	.....	.....	.....	.....	.....	.....	2	1	.....	.....	3	.....	.....	.....	.....	.....	.....	.....	5	.....	
17	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	1	.....	.....	4	1	.....	.....	9	.....	11
2	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	12
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	
586	.....	16	15	2	1	42	67	26	.....	.....	22	26	1	9	91	27	3	13	225	.....	13
391	.....	9	11	1	1	24	42	23	.....	.....	17	19	.....	8	59	20	1	9	147	.....	14
195	.....	7	4	1	.....	18	25	3	.....	.....	5	7	1	1	32	7	2	4	78	.....	15
551	.....	16	15	2	1	42	59	20	.....	.....	21	23	1	7	86	26	3	11	218	.....	16
357	.....	7	9	2	1	37	30	7	.....	.....	7	5	1	1	59	10	2	11	168	.....	17
132	.....	5	6	.....	.....	2	20	10	.....	.....	10	13	.....	4	17	12	.....	.....	33	.....	
58	.....	4	.....	.....	.....	3	7	3	.....	.....	4	5	.....	1	10	4	1	.....	16	.....	18
35	.....	.....	.....	.....	.....	.....	8	6	.....	.....	1	3	.....	2	5	1	.....	2	7	.....	19
253	.....	4	5	1	1	22	20	13	.....	.....	7	6	.....	3	41	8	1	9	112	.....	
137	.....	3	4	1	.....	15	18	.....	.....	.....	1	2	1	.....	22	3	1	4	62	.....	20
4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	1	.....	.....	1	.....	
4	.....	1	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	21
50	.....	1	3	.....	.....	1	7	4	.....	.....	4	4	.....	2	8	2	.....	.....	14	.....	
28	.....	.....	.....	.....	.....	1	4	2	.....	.....	.....	5	.....	1	5	2	1	.....	7	.....	22
57	.....	2	2	.....	.....	.....	9	4	.....	.....	5	7	.....	1	6	7	.....	.....	14	.....	
19	.....	3	.....	.....	.....	1	2	1	.....	.....	3	.....	.....	.....	4	1	.....	.....	4	.....	23
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	24
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
2,240	34	92	2	94	45	303	167	159	14	7	44	99	27	13	230	50	28	259	563	10	25
1,222	12	63	1	52	22	170	76	94	3	1	17	60	.....	8	118	32	12	161	314	6	26
1,018	22	29	1	42	23	133	91	65	11	6	27	39	27	5	112	18	16	98	249	4	27
2,204	34	91	2	91	44	300	164	154	14	7	43	97	27	13	225	50	26	258	551	10	28
1,641	30	37	.....	83	40	280	78	96	13	6	12	45	9	9	184	30	7	258	418	6	29
314	3	17	.....	11	1	46	12	28	1	.....	1	15	.....	3	30	10	4	50	80	2	
251	7	3	.....	8	4	27	30	12	2	2	6	13	2	1	35	6	3	21	60	.....	30
557	8	8	.....	34	20	109	16	30	2	.....	1	9	.....	3	65	7	.....	106	138	1	
500	12	9	.....	30	15	95	18	26	8	4	2	8	7	2	54	6	.....	73	129	2	31
300	1	37	1	5	.....	8	45	31	.....	.....	14	31	.....	1	18	14	7	.....	85	2	
226	2	17	.....	3	3	4	40	25	1	.....	16	16	17	2	21	5	11	.....	42	1	32
36	.....	1	.....	3	1	3	3	5	.....	.....	1	2	.....	.....	5	.....	2	1	9	.....	33
342	3	20	.....	13	1	50	14	31	1	.....	2	15	.....	3	33	10	5	55	84	2	
281	7	3	.....	9	5	31	31	15	2	2	6	15	2	1	39	6	4	25	78	.....	34
31	.....	3	.....	.....	2	2	1	5	.....	.....	.....	2	.....	.....	6	2	.....	1	7	.....	
29	1	3	.....	.....	.....	3	1	.....	.....	.....	.....	.....	2	1	3	.....	2	4	9	.....	35
130	1	9	.....	3	2	7	12	15	.....	.....	1	9	.....	1	5	5	2	21	37	.....	
124	2	2	.....	3	1	8	19	11	.....	.....	5	8	4	2	12	5	5	12	24	1	36
7	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	3	1	.....	1	1	.....	
9	.....	2	.....	.....	.....	1	.....	1	.....	1	1	1	2	.....	.....	.....	.....	.....	.....	.....	37
30	.....	.....	.....	1	.....	4	2	4	.....	.....	1	1	.....	.....	.....	1	.....	3	13	.....	
11	1	.....	.....	1	1	1	.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....	1	4	.....	38
334	2	11	.....	10	6	55	17	19	2	.....	11	15	.....	1	42	10	5	37	90	1	
269	4	9	.....	16	7	41	14	16	5	3	7	9	5	1	31	2	3	24	70	2	39
40	.....	.....	.....	5	2	7	2	.....	.....	.....	1	2	.....	.....	2	1	.....	5	13	.....	
41	2	.....	.....	7	1	5	.....	2	1	.....	.....	.....	2	.....	5	1	.....	3	12	.....	40
19	.....	.....	.....	1	.....	1	5	2	.....	.....	.....	1	.....	.....	2	.....	.....	2	5	.....	
14	.....	.....	.....	.....	1	2	2	1	.....	.....	.....	.....	.....	.....	4	.....	.....	1	3	.....	41
217	6	17	1	16	7	34	17	14	.....	.....	1	5	.....	2	19	.....	.....	29	48	1	
171	4	9	.....	4	5	32	15	14	1	.....	5	5	8	.....	16	2	1	17	33	.....	42

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.		AGE.											
			All ages.	Months.					Years.					
				Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	ST. PAUL—Continued.													
	Birthplaces of mothers—Continued.													
1	Hungary	M	3	1				1	2		1			
		F	8	1	2			3	3	1	1	1	2	
2	Bohemia	M	18	5		1	1	7	11	2	1	2	2	
		F	29	6	3		1	10	16	4	5	4		
3	Italy	M	7	2				2	3			3	1	
		F												
4	Other foreign countries	M	13	1				1	1		1	10	1	
		F	9	1	1	2		4	4	1	1	3		
5	Unknown	M	31	8	4	1		13	15	1	3	8	1	3
		F	23	5	2	1		8	11		3	2	4	3
6	Ward 1		332	83	15	18	19	135	212	30	18	52	20	
7	Males		171	47	9	11	7	74	112	11	9	29	10	
8	Females		161	36	6	7	12	61	100	19	9	23	10	
9	White		331	82	15	18	19	134	211	30	18	52	20	
10	Native born		256	82	15	18	19	134	207	22	6	17	4	
11	Both parents native	M	24	7	1	2		10	15	1	1	6	1	
		F	34	7		3	3	13	20	6	1	5	2	
12	One or both parents foreign	M	101	38	8	9	7	62	93	4	1	3		
		F	95	28	6	4	9	47	77	11	3	3	1	
13	Foreign born	M	44						2	6	7	20	9	
		F	31						2	2	5	15	7	
14	Colored		1	1				1	1					
	Birthplaces of mothers:													
15	United States	M	27	9	1	3		13	18	1	1	6	1	
		F	37	9		3	4	16	23	6	1	5	2	
16	Ireland	M	14	4				4	7	2		3	2	
		F	9	1			1	2	3			4	2	
17	Germany	M	29	8	1	2	1	12	20	2	1	5	1	
		F	36	10	3	1	2	16	20	9	1	3	3	
18	Russia and Poland	M	6	4		1	1	6	6					
		F	6	1	1			2	6					
19	Scandinavia	M	78	17	7	5	5	34	53	5	5	12	3	
		F	65	14	2	3	5	24	47	4	4	8	2	
20	Ward 2		203	48	20	10	14	92	130	11	14	37	10	1
21	Males		104	21	13	6	5	45	69	6	4	19	6	
22	Females		99	27	7	4	9	47	61	5	10	18	4	1
23	White		198	48	20	10	13	91	129	11	13	34	10	1
24	Native born		155	48	20	10	13	91	127	8	6	10	4	
25	Both parents native	M	20	2	4	1	2	9	13	1	1	2	3	
		F	17	6	2		1	9	12		1	4		
26	One or both parents foreign	M	62	18	9	5	3	35	54	4	1	3		
		F	53	21	4	4	7	36	46	3	3	1		
27	Foreign born	M	20						1	1	2	13	3	
		F	22						1	2	5	11	3	
28	Colored		5				1	1	1		1	3		
	Birthplaces of mothers:													
29	United States	M	23	3	4	1	2	10	15	1	1	3	3	
		F	22	7	2		2	11	14		2	6		
30	Ireland	M	15	2	1			3	6		1	5	3	
		F	15	3	1	1	1	6	11	1	2		1	
31	Germany	M	38	7	3	2	2	14	27	3	2	6		
		F	29	7	2	1	4	14	19	3	3	4		
32	Russia and Poland	M	4	1		1		2	3	1				
		F	4	2				2	3			1		
33	Scandinavia	M	19	6	4	2	1	13	15	1		3		
		F	23	7		2	2	11	11	1	3	6	2	
34	Ward 3		95	19	5	6	4	34	44	3	8	33	7	
35	Males		51	10	3	2	3	18	22		5	19	5	
36	Females		44	9	2	4	1	16	22	3	3	14	2	
37	White		92	19	5	6	4	34	42	3	8	32	7	
38	Native born		67	19	5	6	4	34	42	3	4	15	3	
39	Both parents native	M	11	2	1	1		4	5			5	1	
		F	16	3	1		1	5	6	3	1	5	1	
40	One or both parents foreign	M	21	8	2	1	3	14	16		2	2	1	
		F	19	6	1	4		11	15		1	3		
41	Foreign born	M	15								2	10	3	
		F	8								1	6	1	

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
3		1													1			1			1
8		1				1	2						1					1	2		
18		1		3	1	1	2					2			2			2	4		2
29				2	2	1	3	3	2			1			1			5	9		
7						1	1	1				1			1				1	1	3
13		1				1	2	1				3				1			4		
9						2	2	1							1			1	2		4
31					1	6	1	2		1		4		1	2	1		4	7	1	
23	1		1			5	2				3		1			1	1	4	3	1	5
332	11	17	1	29	9	50	21	24	1	1	3	8	3	2	36	3	4	45	63	1	6
171	5	11	1	18	2	24	8	10			1	4		1	17	2	1	28	38		7
161	6	6		11	7	26	13	14	1	1	2	4	3	1	19	1	3	17	25	1	8
331	11	17	1	29	9	50	21	24	1	1	3	8	3	2	36	3	4	45	62	1	9
256	9	6		27	8	48	6	16	1	1		3	1	1	30	2		45	51	1	10
24		1		3		2	1	3				1			4			4	5		
34	1	1		2		6	3	1		1		1	1		5	1		4	7		11
101	4	2		13	2	20		4							9	1		22	24		
95	4	2		9	6	20	2	8	1			1		1	12			13	15	1	12
44	1	8	1	2		2	7	3			1	3		1	4	1	1		9		
31	1	3			1		8	5			2	2	2		2		3		2		13
1																			1		14
27		1		3		3	1	3				1			4			6	5		
37	1	1		2		7	3	1		1		1	1		5	1		4	9		15
14		1		2			1	2							1			4	3		
9				1			1	3				1						1	2		16
29		1		2	1	8	1	1			1				3	1	1	3	6		
36	1	2		5	2	5		2	1		1	1		1	4		2	5	3	1	17
6						2												1	3		18
6	1				1	2		1							1						
78	5	7	1	11	1	10	3	4				2		1	6			12	15		
65	3	3		2	4	12	8	7			1	1	1		7			6	10		19
203	2	8		7	3	46	15	14			5	7	4	1	22	5	1	25	37	1	20
104	2	3		4	3	22	6	11				3		1	14	3		11	21		21
99		5		3		24	9	3			5	4	4		8	2	1	14	16	1	22
198	2	8		7	3	45	14	13			5	5	4	1	22	5	1	25	37	1	23
155	2	5		6	3	44	7	9			1	2		1	17	2		25	30	1	24
20		2		2		6		2							1			1	6		
17				1		3	3								2	1		2	5		25
62	2			2	3	16	2	5				1		1	10	1		9	10		
53		3		1		18	2	2				1			4			12	9	1	26
20		1					4	3				2			3	2			5		
22		2		1		1	3	1			3	1	4		2	1	1		2		27
5						1	1	1				2									28
23		2		2		7		3							1			2	6		
22				1		4	4					2			2	1		3	5		29
15						1	3	2				1		1		1		2	4		
15		1		1		4	1	1							2			2	3		30
38	2			2	1	8	1	6				1			8	2		1	6		
29		2		1		8	2	1			2	1	1		3			4	3	1	31
4					1	1									1				1		
4								1					1					1	1		32
19		1			1	5	1								4			4	3		
23		1				6	2				1	1	2		1	1	1	3	4		33
95	2	4		3	1	11	11	10			2		1		15	1	1	3	29	1	34
51		2		1		5	6	6							9	1	1	1	18	1	35
44	2	2		2	1	6	5	4			2		1		6			2	11		36
92	2	4		2	1	11	11	10			2		1		15	1	1	3	27	1	37
67	2			2	1	11	6	7			1				14			3	20		38
11						2		2							3				4		
16	1			2		2	2	1			1				3			1	3		39
21						3	2	2							6			1	7		
19	1				1	4	2	2							2			1	6		40
15		2					4	2								1	1		4	1	
8		2					1	1			1		1		1				1		41

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.	AGE.											
		All ages.	Months.				Years.						
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	ST. PAUL—Continued.												
1	Ward 3—Continued. Colored	3						2			1		
	Birthplaces of mothers:												
2	United States M	13	2	1	1		4	6			6	1	
	F	18	4	1		1	6	8	3	1	5	1	
3	Ireland M	6	1				1	2		1	2	1	
	F	5	1				1	1		1	3		
4	Germany M	8	4		1	2	7	7				1	
	F	9	1	1	2		4	6			3		
5	Russia and Poland M	2									2		
	F												
6	Scandinavia M	15	3	2		1	6	7		2	6		
	F	8	3		2		5	6		1	1		
7	Ward 4	221	31	9	4	1	45	59	10	18	117	14	3
8	Males	132	19	3	1		23	29	5	7	80	9	2
9	Females	89	12	6	3	1	22	30	5	11	37	5	1
10	White	212	30	7	4	1	42	55	9	18	113	14	3
11	Native born	141	30	6	4	1	41	54	8	10	62	6	1
12	Both parents native M	56	8		1		9	10	1		40	5	
	F	25	5	2		1	8	10	3	1	10	1	
13	One or both parents foreign M	27	10	1			11	15	4	2	6		
	F	30	6	3	3		12	18		7	5		
14	Foreign born M	41		1			1	1		5	30	4	1
	F	27							1	3	19	4	
15	Colored	9	1	2			3	4	1		4		
	Birthplaces of mothers:												
16	United States M	60	9	1	1		11	13	1		41	5	
	F	30	5	3		1	9	11	4	2	12	1	
17	Ireland M	17	2				2	2		2	10	2	1
	F	13	2				2	3		3	5	2	
18	Germany M	23	3	1			4	5	2	2	13	1	
	F	24	2	2	3		7	10		2	10	2	
19	Russia and Poland M	2						1			1		
	F												
20	Scandinavia M	9	4				4	5		1	3		
	F	8	1	1			2	2		3	3		
21	Ward 5	326	57	18	9	13	97	143	17	37	97	29	3
22	Males	184	33	6	8	5	52	76	8	19	61	17	3
23	Females	142	24	12	1	8	45	67	9	18	36	12	
24	White	322	57	18	9	13	97	143	16	36	95	29	3
25	Native born	210	57	18	9	13	97	141	14	21	28	4	2
26	Both parents native M	37	3	3	3	2	11	15	1	8	11	1	1
	F	33	9	2	1	1	13	17	2	4	8	2	
27	One or both parents foreign M	74	30	3	5	3	41	61	6	2	4		1
	F	65	15	10		7	32	48	5	7	5		
28	Foreign born M	70									9	45	16
	F	40						2	2	6	21	9	
29	Colored	4							1	1	2		
	Birthplaces of mothers:												
30	United States M	40	3	3	3	2	11	16	2	8	12	1	1
	F	35	9	2	1	1	13	17	2	5	9	2	
31	Ireland M	19	2				2	2	1	1	10	5	
	F	19	1				1	1		1	11	6	
32	Germany M	62	17	3	3	1	24	33	2	5	16	6	
	F	44	5	7		5	17	28	3	55	6	2	
33	Russia and Poland M	2	1				1	2					
	F	3						2			1		
34	Scandinavia M	29	5		1		6	10	1	3	14		1
	F	10	3				3	3	1	4	2		
35	Ward 6	217	60	22	20	8	110	145	10	10	38	14	
36	Males	130	41	16	10	5	72	94	3	3	19	11	
37	Females	87	19	6	10	3	38	51	7	7	19	3	
38	White	213	60	22	20	7	109	142	10	10	37	14	
39	Native born	171	60	22	20	7	109	141	9	5	14	2	
40	Both parents native M	34	13	4	2		19	25	2	2	4	1	
	F	19	4	2	1		7	11	2		5	1	
41	One or both parents foreign M	69	28	12	8	4	52	67		1	1		
	F	48	14	4	9	3	30	37	5	2	4		
42	Foreign born M	24							1		13	10	
	F	18						1		5	10	2	

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
3				1															2		1
13				1		2		2							3				5		2
18	1			2		2	2	1			1				3			1	5		
6							2								1	1		1	1		3
5							3	1										1			
8						1									3		1		3		4
9					1	1		2			1				1				3		
2							1												1		5
15		2				2	3	2							1				5		6
8						3							1		2				2		
221	1	12		7	2	14	17	23	1	1	6	26	2	2	14	9	1	16	64	3	7
132		10		3	1	7	11	14			3	17		2	7	6	1	11	37	2	8
89	1	2		4	1	7	6	9	1	1	3	9	2		7	3		5	27	1	9
212	1	12		6	1	13	17	22	1	1	6	26	2	2	12	9	1	16	61	3	10
141	1	8		5	1	13	9	11	1	1	2	14	1	2	8	7	1	16	38	2	11
56		3		1		3	2	7			1	10		2	2	2	1	3	18	1	12
25		1		2		3	1	1			1	4			1	1		1	9		
27		3		1	1	3	4								2	2		3	3		13
30	1	1		1		4	2	3	1	1			1		2	1		3	9		
41		4		1			5	6			2	6			2	1			14		14
27							3	5			2	5	1		2				9		
9				1	1	1		1							2				3		15
60		3		1		3	2	8			1	10		2	3	2	1	3	20	1	16
30		1		3	1	3	1	1			1	4			3	1		1	10		
17		3						3			1	1				1		2	6		17
13	1						2	2			1	3			2	1		1			
23		1		1	1	1	5	1				3			1	1		3	5		18
24				1		3	2	2	1	1		1			2				11		
2						1						1									19
9		2				1	1								1			2	2		20
8		1						2			1							1	3		
326	6	20		12	8	36	24	22	3	1	5	17	3	1	22	11	6	23	93	2	21
184	1	22		7	4	22	15	12	1			13			13	7	1	14	50	2	22
142	5	7		5	4	14	9	10	2	1	5	4	3	1	9	4	5	9	45		23
322	6	29		12	8	35	24	21	3	1	5	17	3	1	21	11	6	23	94	2	24
210	5	8		12	8	34	10	12	2	1	3	2	1		14	7	1	23	66	1	25
37		5		1		11	1	3							4	4	1	2	5		26
33	1				1	4	4	1		1	1				4			3	13		
74	1	1		6	4	10	4	4	1			1			5			12	24	1	27
65	3	2		5	3	9	1	4	1		1	1	1		1	3		6	24		
70		16				1	10	5				12			2	3			20	1	28
40	1	5					4	4	1		2	3	2	1	4	1	5		7		
4						1		1							1				1		29
40		5		1		12	1	3							5	4	1	2	6		30
35	1				1	5	4	2		1	1				4			3	13		
10	1	3					2					4						2	7		31
19		1					2	2			2	1		1	2	3	3		2		
62		6		3	1	5	4	4	1			3			2	3		7	22	1	32
44	2	2		3	1	5	1	3			1	1	1		1	1	1	2	19		
2															1				1		33
3	1								1										1		
29		5			1	3	4	2				2			2			1	8	1	34
10		3										2	1					1	3		
217	4	4		4	5	33	14	10	2	2	5	10	5	1	21	5	2	29	60	1	35
130	2	3		3	4	20	7	6			4	7			11	4	2	22	35		36
87	2	1		1	1	13	7	4	2	2	1	3	5	1	10	1		7	25	1	37
213	4	4		3	5	33	13	10	2	2	4	10	5	1	21	5	2	29	59	1	38
171	4	2		3	5	31	4	7	2	2		5	3	1	16	4	1	29	52		39
34	2	2		2	1	4	2	1							2	1	1	7	9		40
19	1				1	2	2	2						1	1	1			8		
69					3	15		2				3			7	2		15	22		41
43	1			1		10		2	2	2		2	3		6			7	12		
24		1				1	4	3			3	4			3	1	1		4		42
18		1				1	5				1	1	2		3				3	1	

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.	AGE.											
			Months.					Years.					
		All ages.	Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	ST. PAUL—Continued.												
1	Ward 6—Continued. Colored	4				1	1	3			1		
	Birthplaces of mothers:												
2	United States M	38	14	4	2	1	21	28	2	2	5	1	
	United States F	20	4	2	1		7	12	2		5	1	
3	Ireland M	11	3	1	2	2	8	8				3	
	Ireland F	15	3		1	1	5	5	2	1	7		
4	Germany M	50	16	6	4	1	27	33	1	1	8	7	
	Germany F	29	4	2	6	2	14	17	2	3	6	1	
5	Russia and Poland M	6	3	1			4	6					
	Russia and Poland F	3	2				2	2	1				
6	Scandinavia M	7	1	2		1	4	6			1		
	Scandinavia F	6	2				2	5			1		
7	Ward 7	159	34	19	11	3	67	85	10	11	31	22	
8	Males	80	16	14	6	2	38	48	6	3	15	8	
9	Females	79	18	5	5	1	29	37	4	8	16	14	
10	White	156	33	19	11	3	66	83	10	11	31	21	
11	Native born	126	33	19	11	3	66	82	5	10	20	9	
12	Both parents native M	38	10	6	2	2	20	25	1	1	9	2	
	Both parents native F	39	6	4	4	1	15	18		6	8	7	
13	One or both parents foreign M	26	6	6	4		16	21	1	2	2		
	One or both parents foreign F	20	11	1	1		13	15	3	1	1		
14	Foreign born M	14							4		4	6	
	Foreign born F	16						1	1	1	7	6	
15	Colored	3	1				1	2				1	
	Birthplaces of mothers:												
16	United States M	40	10	6	2	2	20	26	1	1	10	2	
	United States F	43	8	4	4	1	17	21		6	8	8	
17	Ireland M	12	2		1		3	4		2	3	3	
	Ireland F	11	3				3	3		1	3	4	
18	Germany M	16	2	3	2		7	9	3		2	2	
	Germany F	12	4		1		5	6	4	1	1		
19	Russia and Poland M												
	Russia and Poland F	1	1				1	1					
20	Scandinavia M	5	1	2	1		4	5					
	Scandinavia F	6	2	1			3	4			2		
21	Ward 8	389	104	36	16	16	172	234	31	25	73	25	1
22	Males	208	67	21	8	9	105	141	13	7	33	14	
23	Females	181	37	15	8	7	67	93	18	18	40	11	1
24	White	385	104	35	16	16	171	233	31	25	71	24	1
25	Native born	296	103	35	16	16	170	225	26	15	27	2	1
26	Both parents native M	44	20	3	2	3	28	36	1	1	4	2	
	Both parents native F	34	4	3	1		8	15	3	3	12		1
27	One or both parents foreign M	117	46	18	6	6	76	100	11	2	4		
	One or both parents foreign F	99	32	11	7	7	57	73	11	8	7		
28	Foreign born M	44	1				1	5	1	4	23	11	
	Foreign born F	45						3	4	6	21	11	
29	Colored	4		1			1	1			2	1	
	Birthplaces of mothers:												
30	United States M	48	20	3	2	3	28	37	1	1	6	3	
	United States F	39	7	4	1	1	13	20	3	3	12		1
31	Ireland M	18	7		1		8	11	2		3	2	
	Ireland F	18	3		1		4	7		4	4	3	
32	Germany M	81	24	10	4	5	43	57	5	2	10	7	
	Germany F	58	18	5	2	2	27	34	7	4	10	3	
33	Russia and Poland M	15	3	1			4	8	4		3		
	Russia and Poland F	21	2	2	2	2	8	14	4	2	1		
34	Scandinavia M	22	6	3		1	10	13	1	2	5	1	
	Scandinavia F	19	3			1	4	6	1	1	10	1	
35	Ward 9	175	52	7	15	9	83	108	12	10	38	6	1
36	Males	93	34	3	8	3	48	60	3	6	17	6	1
37	Females	82	18	4	7	6	35	48	9	4	21		
38	White	174	51	7	15	9	82	107	12	10	38	6	1
39	Native born	142	51	7	15	9	82	106	9	9	15	2	1
40	Both parents native M	28	13	2	1	2	18	19		2	4	2	1
	Both parents native F	18	8		2		10	10	1	2	5		
41	One or both parents foreign M	46	20	1	7	1	29	39	2	3	2		
	One or both parents foreign F	50	10	4	5	6	25	38	6	2	4		
42	Foreign born M	18						1	1	1	11	4	
	Foreign born F	14							2		12		

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																					
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
4				1			1				1								1		1
38	2	2		3	1	4	3	1			1				2	1	1	8	9		2
20	1				1	2	2	2						1	1	1			9		
11						3	1	1				1					1	1	3		3
15						2	1	1				1	3		2			2	2	1	
50		1			1	6	1	2			3	3			5	2		10	16		4
29				1		5	3	1	1	1	1	1	1		5			2	7		
6						1						1						2	2		5
3																		1	2		
7					1	4						1			1						6
6	1					2							1		1				1		
159		5		2	2	17	11	18	3		4	7			27	3	5	15	40		7
80		4				9	1	11	1		3	3			12	1		11	24		8
79		1		2	2	8	10	7	2		1	4			15	2	5	4	16		9
156		5		2	2	17	11	17	3		4	7			27	3	4	15	39		10
126		4		1	2	17	7	12	3		2	6			23	2	3	15	29		11
38		3				3	1	3	1			2			7	1		6	11		12
39		1			1	4	5	2	2		1	2			9	1	3	1	7		
26						5		5			1	1			2			5	7		13
20				1	1	3	1	2				1			5			3	3		
14		1						3			2				3				5		14
16				1			4	2				1			1	1	1		5		
3								1									1		1		15
40		4				4	1	3	1			2			7	1		6	11		16
43		1			1	4	5	3	2		1	2			9	1	4	2	8		
12						1		5							2			2	2		17
11						1	2	1							1		1		5		
16						2					3	1			2			1	7		18
12				1	1	1	1					2			3	1		2			
																					19
1						1															
5						1		2										1	1		20
6				1			1	1							1				2		
389	3	10		23	10	52	32	18	1	1	7	12	6	4	44	7	5	54	99	1	21
208	1	6		10	4	37	10	10	1		3	6		3	21	5	4	34	52	1	22
181	2	4		13	6	15	22	8		1	4	6	6	1	23	2	1	20	47		23
385	3	10		23	10	52	31	17	1	1	7	12	6	4	43	7	4	54	99	1	24
296	3	4		23	8	48	15	10	1	1	1	7	2	3	36	3		54	76	1	25
44		1		2		10	1	3				2		1	2			14	7	1	
34	2			1	1	2	7	2				3			5			3	8		26
117	1	2		8	4	25	1	3	1			2		2	17	1		20	30		
99		1		12	3	11	5	2		1	1		2		12	2		16	31		27
44		3				2	7	3			3	2			2	4	3		15		
45		3			2	2	9	4			3	3	4	1	5		1		8		28
4							1	1							1		1				29
48		2		2		10	2	4				2		1	2		1	14	7	1	
30	2			1	1	3	7	3				3			6			4	9		30
18		1		1	2							1			1	2		5	5		
18				1	1		5				1	1		1	1		1	2	4		31
81		2		2	1	18	4	3	1		3	3		1	13		3	7	20		
58		3		4	2	6	4	3		1	1	1	2		9			6	16		32
15				5	1	2	1									1		1	4		
21				7		2							1		3	1		1	6		33
22	1					3	2	1						1	2			4	8		
19					1	2	2	2			2	1	2		2			3	2		34
175	2			6	3	25	13	11	3		5	4	1		21	3	1	31	46		35
93				5	3	15	8	8			3	1			8	1	1	19	21		36
82	2			1		10	5	3	3		2	3	1		13	2		12	25		37
174	2			6	3	25	13	11	3		5	4	1		21	3	1	30	46		38
142	2			3	3	24	8	7	3		1	3			20	1		30	37		39
28						4	2	2							3	1		8	8		
18											1	2			4			6	5		40
46				3	3	10	3	4							5			10	8		
50	2					10	3	1	3			1			8			6	16		41
18				2		1	3	2			3	1					1		5		
14				1			2	2			1		1		1	2			4		42

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS.

	CITIES.		AGE.											
			All ages.	Months.				Years.						
				Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	ST. PAUL—Continued.													
1	Ward 9—Continued. Colored		1	1				1	1					
	Birthplaces of mothers:													
2	United States	M	20	14	2	1	2	19	20		2	4	2	1
		F	20	8		2	1	11	12	1	2	5		
3	Ireland	M	16	5	1		1	7	7		1	7	1	
		F	14	2	1			3	3	5	1	5		
4	Germany	M	17	8		3		11	13		1		3	
		F	21	2	3	2	2	9	16	1		4		
5	Russia and Poland	M	2								1	1		
		F	3	1		1	1	3	3					
6	Scandinavia	M	25	7		3		10	17	3		5		
		F	17	3		2	1	6	10	1		6		
7	Ward 10		33	6		1	4	11	17	2	2	8	4	
8	Males		20	3		1	3	7	10	1		6	3	
9	Females		13	3			1	4	7	1	2	2	1	
10	White		33	6		1	4	11	17	2	2	8	4	
11	Native born		29	6		1	4	11	17	2	2	5	3	
12	Both parents native	M	11	2			1	3	4	1		4	2	
		F	4								2	1	1	
13	One or both parents foreign	M	6	1		1	2	4	6					
		F	8	3			1	4	7	1				
14	Foreign born	M	3									2	1	
		F	1									1		
15	Colored													
	Birthplaces of mothers:													
16	United States	M	11	2			1	3	4	1		4	2	
		F	4								2	1	1	
17	Ireland	M	1										1	
		F	1									1		
18	Germany	M	4	1		1	1	3	4					
		F	2	1			1	2	2					
19	Russia and Poland	M												
		F												
20	Scandinavia	M	3						1			2		
		F	4	1				1	3	1				
21	Ward 11		40	13	2	2	2	19	25	1	2	9	3	
22	Males		19	8		1	1	10	13		1	4	1	
23	Females		21	5	2	1	1	9	12	1	1	5	2	
24	White		39	13	2	2	2	19	25	1	1	9	3	
25	Native born		34	13	2	2	2	19	25	1		6	2	
26	Both parents native	M	9	4		1		5	7			2		
		F	10		1			1	3	1		4	2	
27	One or both parents foreign	M	6	4			1	5	6					
		F	9	5	1	1	1	8	9					
28	Foreign born	M	3									2	1	
		F	2								1	1		
29	Colored		1								1			
	Birthplaces of mothers:													
30	United States	M	10	4		1		5	7		1	2		
		F	11	1	1			2	4	1		4	2	
31	Ireland	M												
		F	2			1	1	2	2					
32	Germany	M	5	1			1	2	3			1	1	
		F	5	4				4	5					
33	Russia and Poland	M												
		F												
34	Scandinavia	M	3	2				2	2			1		
		F	2		1			1	1		1			
35	Unlocated		50	12	3	3		18	22	4	6	13	3	2
36	Males		30	7	2	1		10	12	4	2	10	1	1
37	Females		20	5	1	2		8	10		4	3	2	1
38	White		49	12	3	3		18	22	3	6	13	3	2
39	Native born		14	8		1		9	9	2	1	2		
40	Both parents native	M	2							2				
		F	2								1	1		
41	One or both parents foreign	M	2	2				2	2					
		F	4	3		1		4	4					
42	Foreign born	M	4									4		
		F	2								1	1		

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																					
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
1																		1			1
29						4	2	2							3	1		9	8		2
20											1	2			6			6	5		
16						2	3	2				1					1	2	5		3
14	1						2						1		2	1		2	5		
17						4	1				1				3			5	3		4
21	1					5	1	2	2			1			1				8		
2											1								1		5
3															1				2		
25				4	3	4	2	3			1				2			3	3		6
17				1		4	2	1	1						2	1		2	3		
33				1	1	8	3	3			1			1	1	2	1	2	9		7
20				1		3	1	2							1	1	1	2	8		8
13					1	5	2	1			1			1		1			1		9
33				1	1	8	3	3			1			1	1	2	1	2	9		10
29				1	1	7	3	3						1	1	2	1	2	7		11
11							1	1							1	1	1	2	4		12
4							2	1								1					
6				1		2		1											2		13
8					1	5								1					1		
3						1													2		14
1											1										
																					15
11							1	1							1	1	1	2	4		16
4							2	1								1					
1																			1		17
1											1										
4						2		1											1		18
2						2															
																					19
3				1		1													1		20
4						3													1		
40	2	2				3	2	2			1	3			5	1		9	10		21
19	1	1				1	1	1				2			3	1		5	3		22
21	1	1				2	1	1			1	1			2			4	7		23
39	2	1				3	2	2			1	3			5	1		9	10		24
34	2					3	2	2			1	2			5			9	8		25
9	1					1	1	1							1			3	1		26
10	1					1	1	1			1	1							4		
6												1			2			2	1		27
9						1									2			4	2		
3												1				1			1		28
2		1																	1		
1		1																			29
10	1	1				1	1	1							1			3	1		30
11	1					1	1	1			1	1							4		
																					31
2						1													1		
5												1			2	1			1		32
5															2			3			
																					33
3																		2	1		34
2		1																	1		
50	1	1	1		1	8	4	4		1		5	2	1	2		1	7	11		35
30		1			1	5	2	3		1		4		1	2			3	7		36
20	1		1			3	2	1				1	2				1	4	4		37
49	1	1	1		1	8	4	4		1		5	2	1	1		1	7	11		38
14							1					1	1					7	4		39
2																			2		40
2													1						1		
2																		2			41
4												1						2	1		
4		1					1	1											1		42
2							1	1													

TABLE 5.—DEATHS IN THE CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY WARDS, AT CERTAIN BIRTHPLACES OF MOTHERS

	CITIES.	AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	65 and over.	Unknown.
	ST. PAUL—Continued.												
1	Unlocated—Continued. Colored	1							1				
	Birthplaces of mothers:												
2	United States M	3							3				
	United States F	2								1	1		
3	Ireland M	1									1		
	Ireland F	2	2				2	2					
4	Germany M	1									1		
	Germany F												
5	Russia and Poland M	1	1				1	1					
	Russia and Poland F												
6	Scandinavia M	2									2		
	Scandinavia F	3	1		1		2	2		1			
7	SAN FRANCISCO	7,060	1,052	233	132	127	1,544	2,048	251	524	3,436	766	35
8	Males	4,463	559	125	73	65	822	1,079	130	302	2,450	478	24
9	Females	2,597	493	108	59	62	722	969	121	222	986	288	11
10	White	6,379	1,026	229	128	123	1,506	1,994	242	472	2,891	748	32
11	Native born	3,677	1,005	220	123	120	1,468	1,935	216	336	952	227	11
12	Both parents native M	45	16	7	1	3	27	33	2	3	6	1	
	Both parents native F	46	21	5	2	2	30	39	1	3	3		
13	One or both parents foreign M	49	19	8	1	2	30	44	5				
	One or both parents foreign F	46	18	1	3	4	26	36	6	4			
14	Foreign born M	1,698		2	2		4	10	9	89	1,273	312	5
	Foreign born F	875		1		2	3	14	11	41	603	205	1
15	Colored	681	26	4	4	4	38	54	9	52	545	18	3
	Birthplaces of mothers:												
16	United States M	73	24	10	1	3	38	50	3	4	13	3	
	United States F	69	30	5	2	4	41	52	3	5	8	1	
17	England and Wales M	182			1		1	2	2	13	132	32	1
	England and Wales F	65						1	1	3	53	7	
18	Ireland M	587	4	2	1	1	8	9	1	15	441	120	1
	Ireland F	428	4		2		6	9	4	14	299	101	1
19	Scotland M	59		1			1	1	1	2	50	5	
	Scotland F	23	1				1	2	1		14	6	
20	France M	80						1	1	2	51	25	
	France F	35	1				1	3	1	3	17	11	
21	Germany M	384	4	2			6	7		19	277	79	2
	Germany F	165	5			2	7	10	3	8	99	45	
22	Russia and Poland M	36						1	1	1	26	7	
	Russia and Poland F	14									9	5	
23	Canada M	62			1		1	3		6	44	9	
	Canada F	27		1			1	1		3	20	3	
24	Scandinavia M	90	1				1	3	1	7	70	8	1
	Scandinavia F	28				1	1	2	1	1	22	2	
25	Hungary M	2									2		
	Hungary F												
26	Bohemia M	1									1		
	Bohemia F	1									1		
27	Italy M	84	6	1		1	8	13	2	6	55	8	
	Italy F	33	1	1	1	1	4	8	2	2	15	6	
28	Other foreign countries M	747	8	3	1	2	14	21	9	58	625	32	2
	Other foreign countries F	135	5		1	1	7	15	5	19	75	20	1
29	Unknown M	2,076	512	106	68	58	744	968	109	169	663	150	17
	Unknown F	1,574	446	101	53	53	653	866	100	164	354	81	9

AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND OR OF PERSONS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary system.	Old age.	Stillbirths.	All other causes.	Unknown.	
1															1						1
3															1				2		2
2													1						1		
1		1																			
2												1						1			3
1								1													4
1																		1			5
2							1												1		6
3								1										1	1		
7,060	20	166	28	98	78	262	1,131	684	33	25	239	590	30	139	782	292	84	345	1,975	59	7
4,463	10	114	14	54	36	137	840	438	12	10	128	395		92	457	222	37	185	1,242	40	8
2,597	10	52	14	44	42	125	291	246	21	15	111	195	30	47	325	70	47	160	733	19	9
6,379	20	159	25	96	76	246	925	619	33	25	235	516	28	127	756	235	78	336	1,786	58	10
3,677	18	82	15	89	71	210	413	359	29	23	73	184	16	50	476	98	20	336	1,099	16	11
45	1	2				6	4		1		1	1			8			6	15		
46		2			1	4	2	2				2			9			8	16		12
49	1			4	2	8	1	2		2		2			7			6	14		
46				4	3	6	1	6		1		2		1	3			8	11		13
1,698		62	5	5	2	19	375	167	1	1	81	207		49	184	92	21		410	17	
875	2	13	4	2	3	14	127	83	3		78	116	10	26	92	37	36		223	6	14
681		7	3	2	2	16	206	65			4	74	2	12	26	57	6	9	189	1	15
73	1	2	1	1	1	9	6	3	1		1	3			13			10	21		
69		2		1	2	5	3	5				4			13			9	25		16
182		8	1	1			32	16			9	27		4	21	12	3		46	2	
65			1		1		9	3			8	9		2	11	4	1		16		17
587		15	1	1		8	131	65		1	27	73		21	67	26	11	1	132	7	
428		3	3	2	2	7	59	48	1		31	58	2	13	45	21	22	3	104	4	18
50		2					12	1			4	8		2	9	2	1		16	2	
23		1			1		2	1			2	3		1	2		1		9		19
80		2				4	12	8			4	12		3	9	3	1		21	1	
35							4	1			5	4		5	6	1	2		7		20
384		13	1			8	83	34			16	51		9	46	23	3		95	2	
165		2				5	23	13		1	18	20	5	3	15	5	10	2	42	1	21
36		1					8	6		1	1	2			4	4			9		22
14							1	1			2	1	1		1				7		
63		2		1			14	6		1	3	6		1	10	6			12		23
27		3				2	3	4			2	5	1		2	1			4		
90		11					19	9	1		5	5		1	7	3		1	27	1	24
28		1		1		2	9		1		3	4			1				6		
2								1			1										25
1								1													26
1															1						
84	1	1		1	1	2	18	10			4	13		2	8	2	1	2	18		27
33	1	1		2	1	2	5	3			1	1	1		4	1		1	9		
747		14	4	5	4	12	236	67			10	79		18	22	64	7	3	199	3	28
135	1	2				2	23	17	1		7	16	2	3	9	8		2	41	1	
2,076	8	43	6	44	30	94	269	211	10	7	43	116		31	241	77	10	168	646	22	29
1,574	8	37	10	38	35	100	150	150	18	14	32	70	18	20	215	29	11	143	463	13	

TABLE 6.

DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX.

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

AGGREGATE.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	All causes	225,968	70,163	14,553	6,688	4,377	3,183	98,964
2	Males	121,783	39,074	7,538	3,478	2,266	1,631	53,987
3	Females	104,185	31,089	7,015	3,210	2,111	1,552	44,977
4	Unknown causes	935	274	26	20	9	11	340
5	Males	500	137	14	10	3	7	171
6	Females	435	137	12	10	6	4	169
7	I.—General diseases. General diseases—A	44,130	16,677	5,682	2,706	2,010	1,574	28,649
8	Males	22,725	8,780	2,910	1,362	1,037	792	14,881
9	Females	21,405	7,897	2,772	1,344	973	782	13,768
10	1. Smallpox	M.. 9	1	1				2
		F.. 3	1					1
11	2. Measles	M.. 871	231	332	132	69	32	796
		F.. 856	243	279	144	70	33	769
12	3. Scarlet fever	M.. 788	43	128	137	122	99	529
		F.. 874	48	138	155	137	113	591
13	4. Diphtheria	M.. 4,014	242	596	669	633	525	2,665
		F.. 4,083	195	538	649	581	506	2,469
14	5. Whooping cough	M.. 753	432	195	67	28	11	733
		F.. 918	466	223	109	45	24	867
15	6. Fever	M.. 22	6	1	1	1	1	10
		F.. 31	7	3		1	1	12
16	7. Cerebro-spinal fever	M.. 372	107	75	33	18	17	250
		F.. 320	92	49	22	22	12	197
17	8. Typhoid fever	M.. 3,005	35	18	29	26	28	136
		F.. 2,159	24	20	15	22	23	104
18	9. Diarrheal diseases	M.. 6,355	3,712	770	154	62	36	4,734
		F.. 5,963	3,078	760	142	52	39	4,071
19	10. Cholera infantum	M.. 4,415	3,552	748	78	24	9	4,411
		F.. 4,142	3,374	684	64	9	4	4,135
20	11. Malarial fever	M.. 903	87	29	37	31	17	201
		F.. 920	46	42	28	26	13	155
21	12. Erysipelas	M.. 324	102	3	4	2	1	112
		F.. 283	128	9	3	1	3	144
22	13. Septicæmia	M.. 342	38	1	9	8	16	72
		F.. 409	42	7	9	5	7	70
23	14. Venereal diseases	M.. 323	173	7	5	3		188
		F.. 235	134	9		1		144
24	15. Others of this group	M.. 229	19	6	7	10		42
		F.. 209	19	11	4	1	4	39
25	General diseases—B	5,188	3,422	143	39	22	14	3,640
26	Males	3,097	1,886	72	21	15	4	1,998
27	Females	2,091	1,536	71	18	7	10	1,642
28	1. Parasitic diseases	M.. 9	2			1	1	4
		F.. 10	2	2		1		5
29	2. Alcoholism	M.. 850	1	1		1		3
		F.. 248		1				1
30	3. Lead poison	M.. 44						
		F.. 3		1				1
31	4. Other poisons	M.. 140	8	8	3	2	1	22
		F.. 89	7	5	5	2	4	23
32	5. Inanition	M.. 2,054	1,875	63	18	11	2	1,969
		F.. 1,741	1,527	62	13	4	6	1,612
33	General diseases—C	33,149	26,255	541	132	42	34	27,004
34	Males	17,725	14,926	272	63	16	18	15,295
35	Females	15,424	11,329	269	69	26	16	11,709
36	1. Premature birth	M.. 1,747	1,745	2				1,747
		F.. 1,294	1,294					1,294
37	2. Stillborn	M.. 9,450	9,450					9,450
		F.. 6,865	6,865					6,865
38	3. Malformation	M.. 260	254	2			1	257
		F.. 198	191	2	1		1	195
39	4. Debility and atrophy	M.. 5,079	3,477	268	63	16	17	3,841
		F.. 5,107	2,979	267	68	26	15	3,355
40	5. Old age	M.. 1,189						
		F.. 1,960						

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX.

AGGREGATE.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
7,558	3,437	5,746	9,659	11,050	10,284	9,987	8,982	9,037	8,712	7,984	8,360	26,208	1
3,826	1,681	2,794	5,110	5,906	5,759	5,771	5,251	5,356	4,904	4,521	4,506	12,411	2
3,732	1,756	2,952	4,549	5,144	4,525	4,216	3,731	3,681	3,808	3,463	3,854	13,797	3
19	15	18	31	40	48	55	36	39	43	47	49	155	4
11	6	6	15	21	27	38	24	29	26	19	29	78	5
8	9	12	16	19	21	17	12	10	17	28	20	77	6
3,643	1,087	1,259	1,639	1,409	1,026	840	652	614	540	545	531	1,696	7
1,737	479	617	907	767	588	474	369	341	279	281	263	742	8
1,906	608	642	732	642	438	366	283	273	261	264	268	954	9
1		1	2					1	2				10
			1				1						
57	7	2	1	4			1					3	11
60	7	8	3	2	3	2		2					
204	25	11	4	5	3	2	1	1			1	2	12
218	24	12	7	7	7	3	1			2		2	
1,075	151	42	19	6	14	9	11	2	3	6	2	9	13
1,222	238	48	39	18	13	13	6	5	4	2	2	4	
16	2						1					1	14
37	6		2			1		1				4	
	1	1	1					3		3	1	2	15
2		3	2	2	3	2	1	1	1	1		1	
41	17	17	6	12	5	6	4	4	2	3	2	3	16
42	22	15	12	8	7	5	3	4	2			3	
121	163	403	668	487	358	226	137	96	63	44	38	65	17
127	182	389	415	318	170	123	83	72	50	44	17	65	
126	40	48	78	119	85	107	97	127	112	137	137	408	18
120	60	56	112	113	92	101	93	109	121	134	170	611	
												4	19
												7	
64	49	67	78	73	55	51	49	35	38	38	36	69	20
57	59	85	64	77	52	57	49	31	36	46	44	108	
7	1	2	11	12	14	26	20	25	17	17	16	44	21
1		5	5	5	13	6	13	11	14	9	9	48	
16	13	18	24	27	26	22	23	18	26	16	9	32	22
11	9	12	60	70	55	30	21	21	11	12	8	19	
3	2	2	10	17	22	19	21	13	12	4	1	9	23
3		6	7	18	15	16	7	7	6	3	1	2	
6	8	3	5	5	6	6	4	16	4	13	20	91	24
6	1	3	3	4	8	7	5	9	16	11	17	80	
25	8	19	71	167	206	207	203	168	154	93	74	153	25
15	4	6	34	125	147	158	149	134	122	72	52	81	26
10	4	13	37	42	59	49	54	34	32	21	22	72	27
3					1						1		28
1				1			1		1			1	
4	2	1	23	97	117	132	134	108	101	60	36	32	29
		1	16	32	40	38	40	27	19	13	12	9	
		1	3	9	8	8	4	3	7	1			30
								1		1			
2	1	2	6	15	17	12	8	19	13	8	9	6	31
5		7	13	5	9	7	5	2	8	1	2	2	
6	1	2	2	4	4	6	3	4	1	3	6	43	32
4	4	5	8	4	10	4	8	4	4	6	8	60	
56	21	28	31	31	49	45	54	63	96	135	312	5,224	33
22	7	7	20	12	23	21	31	22	43	56	122	2,044	34
34	14	21	11	19	26	24	23	41	53	79	190	3,180	35
													36
													37
2												1	38
2								1					
20	7	7	20	12	23	21	31	22	43	56	91	885	39
32	14	21	11	19	26	24	23	40	53	79	146	1,264	
											31	1,158	40
											44	1,916	

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

AGGREGATE—Continued.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	I.—General diseases—Continued. General diseases—D	36,266	1,820	841	377	214	181	3,433
2	Males	18,967	1,092	437	201	115	93	1,938
3	Females	17,299	728	404	176	99	88	1,495
4	1. Rheumatism	M.. 420	10	4	3	3	4	24
		F.. 372	11	5	1	2	3	22
5	2. Scrofula and tabes	M.. 328	130	28	16	12	11	197
		F.. 326	117	34	18	4	9	182
6	3. Leprosy	M.. 3						
		F.. 2						
7	4. Consumption	M.. 14,363	284	139	76	37	30	566
		F.. 11,706	203	136	68	43	35	485
8	5. Hydrocephalus	M.. 1,110	532	238	89	49	27	935
		F.. 810	332	194	75	44	34	679
9	6. Cancer	M.. 1,627	4	2	3	2	5	16
		F.. 3,004	2	5	2			9
10	7. Tumor	M.. 262	8	2	1	5	3	19
		F.. 246	2	4	4	1	2	13
11	8. Anæmia	M.. 166	51	5	2	2	2	62
		F.. 198	32	6	3	1		42
12	9. Dropsy	M.. 286	14	5	2	2	4	27
		F.. 337	6	5	3	1	2	17
13	10. Diabetes	M.. 249	2	2	1		3	8
		F.. 204	1	1				2
14	11. Others of this group	M.. 148	57	12	8	3	4	84
		F.. 92	22	14	2	3	3	44
15	12. Others of this class	M.. 5						
		F.. 2						
16	II.—Diseases of the nervous system	24,980	9,052	2,171	824	487	323	12,857
17	Males	13,644	5,150	1,116	435	238	170	7,109
18	Females	11,336	3,902	1,055	389	249	153	5,748
19	1. Inflammation of the brain	M.. 3,095	1,243	518	206	127	99	2,193
		F.. 2,541	902	513	409	132	85	1,841
20	2. Apoplexy	M.. 2,436	39	7	5	4	1	56
		F.. 2,177	32	10	8	1	4	55
21	3. Paralysis	M.. 1,169	15	9	7	4	3	38
		F.. 1,217	18	9	4	7	3	41
22	4. Tetanus and trismus nascentium	M.. 493	402	2	2			406
		F.. 305	277	1			1	279
23	5. Epilepsy	M.. 248	12	9	5	2	2	30
		F.. 184	14	3	3			20
24	6. Convulsions	M.. 3,749	2,909	426	149	72	37	3,593
		F.. 3,005	2,247	380	119	73	38	2,857
25	7. Mental diseases	M.. 224						
		F.. 228						
26	8. Diseases of the brain	M.. 1,775	467	122	49	25	25	688
		F.. 1,248	348	125	40	27	16	556
27	9. Diseases of the spinal cord	M.. 374	60	20	11	4	3	98
		F.. 279	61	14	6	9	5	95
28	10. Others of this class	M.. 81	3	3	1			7
		F.. 152	3				1	4
29	III.—Diseases of the circulatory system	12,696	1,103	56	28	34	32	1,253
30	Males	6,729	621	30	17	18	21	707
31	Females	5,967	482	26	11	16	11	546
32	1. Angina pectoris	M.. 178						
		F.. 109						
33	2. Aneurism	M.. 197						
		F.. 55						
34	3. Diseases of the heart	M.. 5,829	183	24	15	18	21	261
		F.. 5,397	153	22	8	15	11	209
35	4. Others of this class	M.. 525	438	6	2			446
		F.. 406	329	4	3	1		337

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

AGGREGATE—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
528	568	1,972	3,832	4,316	3,870	3,422	2,847	2,568	2,296	1,839	1,669	3,106	1
250	204	800	1,965	2,253	2,101	1,916	1,543	1,428	1,221	1,004	880	1,484	2
278	364	1,172	1,867	2,063	1,769	1,506	1,304	1,140	1,075	835	809	1,622	3
21	15	23	21	25	22	36	27	32	37	36	30	71	4
16	28	20	14	18	17	23	17	27	21	29	29	91	
14	9	12	15	23	8	8	6	9	7	10	4	6	5
14	9	10	17	28	13	11	13	6	4	7	6	6	
						1				1		1	6
						1						1	
87	136	720	1,879	2,112	1,963	1,710	1,340	1,142	863	631	505	709	7
149	288	1,093	1,767	1,907	1,542	1,198	859	664	501	368	300	585	
94	14	10	8	14	3	12	6	2	2	4	2	4	8
69	14	11	7	6	4	8	4	1	2	1		4	
7	1	2	9	28	42	86	115	168	219	232	240	462	9
4		6	21	58	150	203	328	376	440	343	367	699	
5	8	10	10	21	23	23	17	29	26	24	16	31	10
7	6	7	7	12	16	19	34	20	25	18	24	38	
4	3	8	2	5	5	6	2	10	10	15	12	22	11
6	5	9	14	11	11	19	8	8	20	15	13	17	
6	6	4	5	8	12	14	13	11	23	22	24	111	12
3	5	6	8	9	9	12	27	20	34	27	36	124	
6	9	8	6	10	19	18	14	22	31	22	22	54	13
3	5	6	6	12	4	10	11	16	26	24	29	50	
6	2	3	10	6	4	2	3	2	3	6	5	12	14
7	4	4	5	2	3	2	3	2	2	3	5	6	
	1			1				1		1		1	15
			1									1	
681	317	323	399	459	537	681	680	858	995	1,019	1,215	3,959	16
367	157	174	213	244	312	403	405	495	558	576	667	1,964	17
314	160	149	186	215	225	278	275	363	437	443	548	1,995	18
218	72	63	57	68	58	62	61	57	51	44	31	60	19
175	86	47	51	49	46	44	31	42	23	25	17	64	
5	5	15	31	46	77	100	134	190	230	261	345	941	20
5	3	15	22	37	55	68	105	143	215	213	295	946	
9	6	15	14	18	29	51	57	80	103	111	116	522	21
11	4	10	14	27	23	31	41	58	95	94	134	634	
12	12	9	7	5	4	9	6	10	4	3	4	2	22
2	2	2	5	1	3	5	2	1		1		2	
11	18	18	21	18	26	26	18	13	11	13	10	15	23
9	13	14	22	9	15	21	10	13	3	7	11	17	
59	12	13	6	7	4	14	2	3	8	3	6	19	24
47	13	11	5	16	9	5	6	4	7	3	2	20	
		4	13	11	15	24	18	21	15	14	26	63	25
1	1	3	12	19	16	19	18	24	21	19	13	62	
38	23	26	47	61	70	90	80	87	100	86	100	279	26
40	25	22	33	38	36	50	38	51	52	55	54	198	
14	8	10	15	8	26	20	23	28	30	35	22	37	27
19	8	13	13	10	10	22	13	18	14	16	12	16	
1	1	1	2	2	3	7	6	6	6	6	7	26	28
5	5	12	9	9	12	13	11	9	7	10	10	36	
274	310	372	467	538	606	755	817	952	979	1,034	1,113	3,226	29
115	128	193	220	260	335	433	482	536	532	567	594	1,627	30
159	182	179	247	278	271	322	335	416	447	467	519	1,599	31
	1	2		5	4	12	15	18	15	28	24	54	32
2		2	5	7	7	5	4	7	9	13	14	34	
		2	7	11	12	27	29	31	21	24	16	17	33
	1	2	3	1	3	6	11	9	6	2	3	8	
113	126	186	211	243	318	389	435	484	490	511	546	1,516	34
157	179	174	236	267	258	308	317	396	429	445	494	1,528	
2	1	3	2	1	1	5	3	3	6	4	8	40	35
	2	1	3	3	3	3	3	4	3	7	8	29	

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

AGGREGATE—Continued.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	IV.—Diseases of the respiratory system	37,873	8,470	4,270	2,206	1,279	780	17,005
2	Males	20,743	4,748	2,240	1,163	665	388	9,204
3	Females	17,130	3,722	2,030	1,043	614	392	7,801
4	1. Croup {M	1,732	233	397	361	258	187	1,436
	{F	1,474	142	352	312	219	157	1,182
5	2. Laryngitis {M	193	33	43	26	21	6	129
	{F	166	32	30	18	23	12	115
6	3. Bronchitis {M	4,608	1,925	612	234	99	50	2,920
	{F	4,567	1,624	598	222	102	47	2,593
7	4. Pneumonia {M	12,043	2,045	1,099	488	258	124	4,014
	{F	9,301	1,542	982	447	256	165	3,392
8	5. Pleurisy {M	386	25	16	9	3	2	55
	{F	237	19	11	9	1	1	41
9	6. Asthma {M	337	8	2	2	1	2	15
	{F	285	8	1	2			11
10	7. Others of this class {M	1,444	479	71	43	25	17	635
	{F	1,100	355	56	33	13	10	467
11	V.—Diseases of the digestive system	9,802	2,073	577	126	75	51	2,907
12	Males	5,117	1,155	302	76	44	31	1,608
13	Females	4,685	923	275	50	31	20	1,299
14	1. Dentition {M	467	269	182	14	1	1	467
	{F	423	241	172	8		1	422
15	2. Angina {M	94	22	12	11	10	4	59
	{F	78	14	5	8	6	5	38
16	3. Diseases of the stomach {M	927	201	43	16	10	5	278
	{F	973	167	40	18	5	6	236
17	4. Obstruction of the bowels {M	313	72	3	6	5	2	88
	{F	296	37	7		3	1	48
18	5. Hernia {M	201	29		1			30
	{F	158	4					4
19	6. Other diseases of the bowels {M	97	29	6	2		1	38
	{F	74	28	1		1		30
20	7. Jaundice {M	216	135	3	2	3	1	144
	{F	149	80	3	1			84
21	8. Inflammation and abscess of the liver {M	331	10	2	2			14
	{F	246	7	1		2		10
22	9. Other diseases of the liver {M	1,078	15	2	2	3	1	23
	{F	645	14	2	1	2	1	20
23	10. Peritonitis {M	728	58	21	9	5	10	103
	{F	1,047	50	13	3	4	4	74
24	11. Ascites {M	42	3			1		4
	{F	49	1					1
25	12. Others of this class {M	623	309	28	11	6	6	360
	{F	547	280	31	11	8	2	332
26	VI.—Diseases of the urinary system and male organs of generation.	8,083	162	48	56	53	50	369
27	Males	4,660	103	35	29	28	25	220
28	Females	3,423	59	13	27	25	25	149
29	1. Bright's disease {M	2,216						
	{F	1,731						
30	2. Calculus, urinary {M	32	4	2		1		7
	{F	17	1					1
31	3. Diseases of the kidney {M	1,719	77	29	27	22	25	180
	{F	1,428	47	12	22	24	20	125
32	4. Diseases of the bladder {M	326	2		1	1		4
	{F	64	2		1			3
33	5. Others of this class {M	367	20	4	1	4		29
	{F	183	9	1	4	1	5	20
34	VII.—Diseases of the female organs of generation	598			2			2
35	1. Ovarian tumors	157						
36	2. Ovarian diseases	30						
37	3. Uterine tumors	111						
38	4. Uterine diseases	49						
39	5. Others of this class	251			2			2
40	VIII.—Affections connected with pregnancy	1,706						
41	1. Abortion	127						
42	2. Childbirth	373						
43	3. Puerperal septicæmia	879						
44	4. Extra-uterine pregnancy	26						
45	5. Others of this class	301						

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

AGGREGATE—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
1,426	389	695	1,192	1,495	1,537	1,540	1,498	1,601	1,611	1,538	1,621	4,725	1
724	192	348	739	951	964	1,004	942	1,000	911	852	824	2,088	2
702	197	347	453	544	573	536	556	601	700	686	797	2,637	3
260	17	2	4	3	2	2	1	----	1	----	1	3	4
253	12	3	3	3	3	----	----	----	2	1	1	11	
18	5	1	3	5	3	6	3	6	5	6	1	2	5
25	4	2	1	4	4	3	1	1	----	1	1	4	
78	19	27	51	72	62	74	102	113	143	143	162	642	6
74	35	39	57	64	58	58	75	90	130	163	218	913	
324	123	267	621	782	775	816	741	762	650	572	500	1,096	7
311	125	268	345	415	449	418	409	443	475	433	484	1,334	
10	8	21	18	30	33	32	20	24	27	32	31	45	8
13	4	11	13	17	16	20	15	11	10	11	10	45	
2	3	1	1	2	12	16	14	29	33	34	45	130	9
1	----	1	3	3	4	7	11	18	31	37	35	123	
32	17	29	41	57	77	58	61	66	52	65	84	170	10
25	17	23	31	38	39	30	45	38	52	40	48	207	
221	167	238	363	536	521	567	594	623	615	582	579	1,289	11
124	87	120	162	236	235	265	330	337	318	324	336	635	12
97	80	118	201	300	286	302	264	286	297	258	243	654	13
----	----	----	----	----	----	----	----	----	----	----	----	----	14
----	----	----	----	----	----	----	----	----	----	----	----	1	
12	3	----	1	4	3	2	1	1	2	3	----	3	15
19	7	3	----	2	2	2	----	4	----	----	----	1	
20	5	13	21	36	42	43	58	60	52	77	57	165	16
29	7	19	41	49	55	55	50	51	68	57	64	192	
16	11	9	19	20	20	23	21	9	17	12	15	33	17
8	7	7	9	16	10	22	22	20	27	15	20	65	
1	1	1	7	5	10	8	10	14	19	16	23	56	18
1	1	----	1	3	1	10	9	25	15	14	22	52	
2	2	5	3	7	6	5	8	----	----	4	11	6	19
----	1	4	2	4	7	4	1	2	9	2	2	6	
1	----	----	2	5	4	1	7	8	11	6	4	23	20
1	----	3	----	5	4	8	2	6	7	7	8	14	
6	5	4	10	20	19	44	33	35	27	31	34	49	21
2	1	6	6	18	15	15	28	24	29	18	24	50	
4	2	6	9	32	58	84	129	148	139	127	137	180	22
1	2	2	10	31	30	56	58	79	81	75	63	137	
44	42	59	71	81	55	42	44	43	30	29	28	57	23
24	45	62	121	154	145	113	81	58	39	41	21	69	
----	----	----	1	2	1	1	6	2	4	5	6	10	24
1	----	1	1	1	1	4	3	2	5	9	3	17	
13	16	23	18	24	17	12	13	17	17	14	21	53	25
11	9	11	10	17	16	13	10	15	17	20	16	50	
171	81	132	306	502	538	610	664	732	760	642	791	1,785	26
89	41	68	137	239	290	339	362	430	436	384	491	1,134	27
82	40	61	169	263	248	271	302	302	324	258	300	651	28
25	20	40	67	110	159	199	201	239	254	201	251	450	29
27	16	35	70	127	126	145	169	179	191	138	165	343	
1	----	1	----	----	----	----	----	----	2	2	4	15	30
----	----	1	----	----	----	1	1	1	2	3	3	4	
59	19	25	61	106	116	111	134	149	138	132	154	335	31
48	23	21	83	109	100	116	120	102	120	101	113	247	
1	----	1	2	5	----	6	10	11	14	30	44	198	32
----	----	2	3	5	1	1	4	7	4	6	7	21	
3	2	1	7	18	15	23	17	31	28	19	38	136	33
7	1	5	13	22	21	8	8	13	7	10	12	36	
1	1	11	57	91	83	86	72	57	45	30	30	32	34
----	----	1	6	14	14	25	16	14	20	11	19	17	35
1	1	----	4	3	4	4	3	6	1	----	2	1	36
----	----	----	2	6	7	16	13	23	17	15	6	6	37
----	----	2	9	15	9	5	2	4	----	1	1	1	38
----	----	8	36	53	49	36	38	10	7	3	2	7	39
----	----	111	393	455	341	280	104	15	2	1	1	3	40
----	----	7	27	30	37	20	6	----	----	----	----	----	41
----	----	14	56	95	80	88	33	7	----	----	----	----	42
----	----	61	226	238	174	130	39	7	----	1	1	2	43
----	----	----	6	9	3	6	1	1	----	----	----	----	44
----	----	29	78	83	47	36	25	----	2	----	----	1	45

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

AGGREGATE—Continued.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	IX.—Diseases of the bones and joints	421	23	8	12	13	9	65
2	Males	253	13	2	8	9	6	38
3	Females	168	10	6	4	4	3	27
4	1. Diseases of the spine M.	137	8	1	8	5	5	27
	F.	92	7	3	2	2	2	16
5	2. Diseases of the bones M.	55	2	1		2	1	6
	F.	23		2	1			3
6	3. Diseases of the hip joint M.	45	1			2		3
	F.	36	2	1	1	2	1	7
7	4. Others of this class M.	16	2					2
	F.	17	1					1
8	X.—Diseases of the skin	452	131	23	8	6	5	173
9	Males	228	67	7	4	3	2	83
10	Females	224	64	16	4	3	3	90
11	1. Abscess M.	127	33	5	3	2	1	44
	F.	120	26	11	3	2	1	43
12	2. Carbuncle M.	40	2					2
	F.	22		3				3
13	3. Others of this class M.	61	32	2	1	1	1	37
	F.	82	38	2	1	1	2	44
14	XI.—Diseases of the absorbent system	93	12	4		1	2	19
15	Males	56	8	2		1	1	12
16	Females	37	4	2			1	7
17	1. Addison's disease M.	22					1	1
	F.	11						
18	2. Diseases of the spleen M.	11	1					1
	F.	4					1	1
19	3. Others of this class M.	23	7	2		1		10
	F.	22	4	2				6
20	XII.—Accidents and injuries	9,596	684	163	152	132	117	1,248
21	Males	7,339	388	99	89	74	73	723
22	Females	2,257	296	64	63	58	44	525
23	1. Burns and scalds M.	264	16	42	35	28	17	138
	F.	350	15	22	32	28	20	117
24	2. Drowned M.	1,120	10	14	4	4	8	40
	F.	89	2	6	2	2	3	15
25	3. Exposure and neglect M.	32	9					9
	F.	31	19	1	1			21
26	4. Gunshot wounds M.	192	1			1	2	4
	F.	17			1			1
27	5. Homicide M.	189	3					3
	F.	53	2		1			3
28	6. Infanticide M.	13	13					13
	F.	9	9					9
29	7. Injuries by machinery M.	33						
	F.	1						
30	8. Railroad accidents M.	1,128	2		3	1	3	9
	F.	99			1		2	3
31	9. Suffocation M.	341	176	11	4	3	4	198
	F.	227	144	7	2	6	1	160
32	10. Suicide by shooting M.	371						
	F.	19						
33	11. Suicide by drowning M.	45						
	F.	17						
34	12. Suicide by poison M.	190						
	F.	124						
35	13. Other suicides M.	362						
	F.	76						
36	14. Sunstroke M.	84	10	1				11
	F.	21	5	2	1			8
37	15. Surgical operations M.	172	18	3	3			24
	F.	285	3	2	2	1	1	9
38	16. Wounds M.	217	3	5	2	1	6	17
	F.	66	6	2	1	3	1	13
39	17. Other accidents and injuries M.	2,586	127	23	38	36	33	257
	F.	773	91	22	19	18	16	166

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

AGGREGATE—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
75	51	24	28	35	28	22	13	14	14	15	10	27	1
42	32	15	21	25	17	13	7	10	7	11	6	9	2
33	19	9	7	10	11	9	6	4	7	4	4	18	3
22	14	9	13	18	10	4	4	4	3	6	1	2	4
20	10	5	5	5	9	7	2	4		1	3	5	
5	6	2	2	3	4	4	3	6	3	4	3	4	5
3			1	3	1	1	2		2	2		5	
15	12	4	4	3	2	2							6
7	9	4	1	2		1	2		1	1		1	
			2	1	1	3			1	1	2	3	7
3					1				4		1	7	
9	6	8	15	15	19	20	21	31	24	26	22	63	8
6	5	5	10	8	11	9	9	21	10	10	9	32	9
3	1	3	5	7	8	11	12	10	14	16	13	31	10
4	5	2	8	6	7	8	6	13	4	3	6	11	11
2	1	2	5	6	7	9	9	5	7	6	4	14	
		2	1	2	3	1	1	6	5	6	1	10	12
				1			1	1	5	4	4	3	
2		1	1		1		2	2	1	1	2	11	13
1		1			1	2	2	4	2	6	5	14	
1	3	4	3	7	5	8	7	9	8	3	3	13	14
1		2	2	2	4	7	4	5	5	2	1	9	15
	3	2	1	5	1	1	3	4	3	1	2	4	16
			1		1	4	2	3	4	1		5	17
	1	1		2	1	1	1	1	2		1		
		1			1	2	1	1		1	1	2	18
			1									2	
1		1	1	2	2	1	1	1	1			2	19
	2	1		3			2	3	1	1	1	2	
428	413	532	832	954	870	849	720	693	530	435	340	752	20
323	339	433	665	763	705	691	594	568	436	363	252	484	21
105	74	99	167	191	165	158	126	125	94	72	88	268	22
25	6	11	13	14	13	6	13	7	6	4	1	7	23
46	16	13	17	18	24	17	15	14	14	5	9	25	
99	117	95	111	107	93	99	107	84	59	40	24	45	24
3	7	6	10	6	8	6	6	4	5	3	3	7	
	2		1	1	2	2	3	2		1	2	7	25
			1			2		3		1		3	
5	16	31	32	26	24	22	6	6	6	7	1	6	26
1	1	4	1	2	1	2	1	1		1	1		
	2	18	34	43	26	18	15	13	7	4	3	3	27
3	2	6	12	8	4		5	1	3	1	3	2	
													28
1	1	4	4	6	3	5	2	1		2	2	2	29
	1												
34	60	77	174	156	117	113	93	92	56	45	28	74	30
2	11	10	10	5	6	6	3	4	8	6	6	19	
5	3	7	15	16	16	14	15	11	9	7	7	18	31
3	2	9	10	8	4	4	3	4	3	4	5	8	
		10	33	43	44	40	35	44	36	36	22	28	32
		1	3	9	3			1	2				
		1	4	4	5	5	2	8	6	2	2	6	33
		1	4	2	1	2	1	3	1	1	1		
		5	15	20	25	19	18	20	10	13	11	16	34
	1	15	22	26	12	12	9	4	8	6	4	5	
		3	20	31	28	43	52	39	42	33	22	49	35
		4	10	7	10	8	11	8	4	2	4	8	
2		2	11	8	9	8	8	10	7	3	1	4	36
1			2	1	2	1	1		2	1	1	1	
9	4	8	4	18	16	18	11	10	13	14	9	14	37
6	4	7	28	44	37	49	33	29	18	7	4	8	
18	29	24	14	21	13	16	13	12	10	12	6	12	38
8	6	2	4	5	4	2	4	4	2	2	2	8	
125	99	137	180	249	271	263	201	200	169	140	111	193	39
32	23	21	33	50	49	47	32	45	24	32	45	174	

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

ALLEGHENY, PA.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	All causes	2,122	647	151	64	44	26	932
2	Males	1,108	344	74	30	24	8	480
3	Females	1,014	303	77	34	20	18	452
4	Unknown causes	2	1					1
5	Males	2	1					1
6	Females							
7	I.—General diseases. General diseases—A	569	144	65	31	22	16	278
8	Males	305	77	35	15	14	5	146
9	Females	264	67	30	16	8	11	132
10	1. Smallpox {M							
	{F							
11	2. Measles {M	11	5	3	2			10
	{F	11	2	3	2	2		9
12	3. Scarlet fever {M	14	1	3	1	5		10
	{F	5		2		1	1	4
13	4. Diphtheria {M	48	4	3	9	6	4	26
	{F	50	4	4	12	4	6	30
14	5. Whooping cough {M	7	3	1	1	1	1	7
	{F	9	3	3	1		2	9
15	6. Fever {M							
	{F							
16	7. Cerebro-spinal fever {M	6	3	2	1			6
	{F	8	2	2		1	1	6
17	8. Typhoid fever {M	110	1			2		3
	{F	82					1	1
18	9. Diarrheal diseases {M	43	20	11				31
	{F	43	19	7	1			27
19	10. Cholera infantum {M	52	39	12	1			52
	{F	42	33	9				42
20	11. Malarial fever {M	3						
	{F	2						
21	12. Erysipelas {M	3	1					1
	{F	3	2					2
22	13. Septicæmia {M	4						
	{F	3	1					1
23	14. Venereal diseases {M	2						
	{F	3	1					1
24	15. Others of this group {M	2						
	{F	3						
25	General diseases—B	36	26	1				27
26	Males	18	14					14
27	Females	18	12	1				13
28	1. Parasitic diseases {M							
	{F							
29	2. Alcoholism {M	2						
	{F							
30	3. Lead poison {M							
	{F							
31	4. Other poisons {M							
	{F							
32	5. Inanition {M	16	14					14
	{F	18	12	1				13
33	General diseases—C	326	248	8	1	1		258
34	Males	166	127	6	1			134
35	Females	160	121	2		1		124
36	1. Premature birth {M	3	3					3
	{F	3	3					3
37	2. Stillborn {M	108	108					108
	{F	101	101					101
38	3. Malformation {M	1	1					1
	{F							
39	4. Debility and atrophy {M	38	15	6	1			22
	{F	35	17	2		1		20
40	5. Old age {M	16						
	{F	21						

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

ALLEGHENY, PA.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
114	42	82	88	106	79	69	59	63	63	74	74	277	1
62	17	43	48	56	41	40	31	40	38	40	39	133	2
52	25	39	40	50	38	29	28	23	25	34	35	144	3
											1		4
											1		5
													6
59	22	38	37	41	16	21	9	9	4	10	7	18	7
30	6	22	24	25	10	11	5	7	3	5	3	8	8
29	16	16	13	16	6	10	4	2	1	5	4	10	9
													10
1													11
2													
4													12
1													
15	2	1				1				2	1		13
13	5			1		1							
													14
													15
1	1												16
8	3	21	24	24	7	8	2	4	3	1	1	1	17
10	10	14	13	14	4	5	3	1	1	3		3	
1				1	2		2				1	5	18
		2		1		2	1			1	4	5	
													19
1							1			1			20
1												1	
								1				1	21
						1							
					1			2		1			22
					1			1					
						2							23
					1					1			
	1											1	24
1						1						1	
				1		1		1				6	25
								1				3	26
				1		1						3	27
													28
								1				1	29
													30
													31
				1		1						2	32
		2		1	1				3	2	5	54	33
		1			1				1		1	28	34
		1		1					2	2	4	26	35
													36
													37
													38
		1			1				1		1	12	39
		1		1					2	2	3	6	
											1	16	40
												20	

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES.

ALLEGHENY, PA.—Continued.

	CAUSE OF DEATH.		All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	I.—General diseases—Continued. General diseases—D		235	11	5	3	2		21
2	Males		114	4	2	1	1		8
3	Females		121	7	3	2	1		13
4	1. Rheumatism	M.	4						
		F.	3						
5	2. Scrofula and tabes	M.							
		F.	2	1			1		2
6	3. Leprosy	M.							
		F.							
7	4. Consumption	M.	85	2		1	1		4
		F.	70	1	1	1			3
8	5. Hydrocephalus	M.	4	2	2				4
		F.	7	5	1	1			7
9	6. Cancer	M.	11						
		F.	30						
10	7. Tumor	M.	1						
		F.	2						
11	8. Anæmia	M.	2						
		F.	2						
12	9. Dropsy	M.	4						
		F.	3		1				1
13	10. Diabetes	M.	2						
		F.	1						
14	11. Others of this group	M.	1						
		F.							
15	12. Others of this class	M.							
		F.	1						
16	II.—Diseases of the nervous system		279	121	28	10	6	4	169
17	Males		148	74	11	5	4	2	96
18	Females		131	47	17	5	2	2	73
19	1. Inflammation of the brain	M.	44	18	6	3	2	1	30
		F.	26	11	6	2		1	20
20	2. Apoplexy	M.	18						
		F.	25						
21	3. Paralysis	M.	6						
		F.	15						
22	4. Tetanus and trismus nascentium	M.	2	1					1
		F.	1	1					1
23	5. Epilepsy	M.	1						
		F.							
24	6. Convulsions	M.	55	47	3	2	2		54
		F.	49	33	9	2	2	1	47
25	7. Mental diseases	M.							
		F.							
26	8. Diseases of the brain	M.	15	6	2				8
		F.	8	2	2				4
27	9. Diseases of the spinal cord	M.	4	2				1	3
		F.	2			1			1
28	10. Others of this class	M.	3						
		F.	5						
29	III.—Diseases of the circulatory system		100	13	1				14
30	Males		53	4					4
31	Females		47	9	1				10
32	1. Angina pectoris	M.	4						
		F.							
33	2. Aneurism	M.							
		F.							
34	3. Diseases of the heart	M.	46	1					1
		F.	40	3					3
35	4. Others of this class	M.	3	3					3
		F.	7	6	1				7

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

ALLEGHENY, PA.—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
7	6	20	23	22	33	13	18	13	12	14	12	21	1
4	2	9	9	10	15	10	7	8	6	7	6	13	2
3	4	11	14	12	18	3	11	5	6	7	6	8	3
1		1		1						1			4
	1	1								1			
													5
													6
2	2	8	8	9	14	8	6	8	2	3	6	5	7
2	3	9	13	11	15	2	4	2		2	3	1	
													8
						2	1		2	1		5	9
				1	3		6	3	6	4	2	5	
									1				10
						1						1	
					1							1	11
1											1		
										2		2	12
							1					1	
1									1				13
		1											
			1										14
													15
			1										
13		4	2	5		4		4	6	13	9	50	16
7		3	2	3		4		2	3	7	3	18	17
6		1		2				2	3	6	6	32	18
6		2	1	1		1		1	2				19
4				2									
						1			1	2	2	12	20
								2	1	3	3	16	
			1			1		1		1	1	1	21
											1	14	
						1							22
		1											23
1													24
1									1				
													25
				2						2		3	26
1									1	1	1		
										1			27
										1			
										1		2	28
		1								1	1	2	
2	1	3	2	3	4		3	12	7	2	12	35	29
2		1		2	3		2	6	5	1	7	20	30
	1	2	2	1	1		1	6	2	1	5	15	31
											2	2	32
													33
2		1		2	3		2	6	5	1	5	18	34
	1	2	2	1	1		1	6	2	1	5	15	
													35

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

ALLEGHENY, PA.—Continued.

	CAUSE OF DEATH	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	IV.—Diseases of the respiratory system	349	67	40	15	11	5	138
2	Males	174	34	19	5	3	1	62
3	Females	175	33	21	10	8	4	76
4	1. Croup {M	15	3	4	1	1	1	10
	{F	15	1	4	3	2	2	12
5	2. Laryngitis {M	2			1	1		2
	{F	3					1	1
6	3. Bronchitis {M	28	11	3	1			15
	{F	36	12	4	1	1		18
7	4. Pneumonia {M	114	20	12	1	1		34
	{F	105	17	13	6	5	1	42
8	5. Pleurisy {M	2						
	{F	2						
9	6. Asthma {M	3						
	{F	7						
10	7. Others of this class {M	10			1			1
	{F	7	3					3
11	V.—Diseases of the digestive system	70	10	2	2	1		15
12	Males	29	4		2	1		7
13	Females	41	6	2				8
14	1. Dentition {M							
	{F	1		1				1
15	2. Angina {M							
	{F							
16	3. Diseases of the stomach {M	5	1		1			2
	{F	14	3					3
17	4. Obstruction of the bowels {M	3						
	{F	4						
18	5. Hernia {M	2						
	{F	2						
19	6. Other diseases of the bowels {M							
	{F	1						
20	7. Jaundice {M	3	2			1		3
	{F	1	1					1
21	8. Inflammation and abscess of the liver {M	4			1			1
	{F	2						
22	9. Other diseases of the liver {M	7						
	{F	4						
23	10. Peritonitis {M	1						
	{F	8		1				1
24	11. Ascites {M	1						
	{F							
25	12. Others of this class {M	3	1					1
	{F	4	2					2
26	VI.—Diseases of the urinary system and male organs of generation.	37	1					1
27	Males	21	1					1
28	Females	16						
29	1. Bright's disease {M	8						
	{F	10						
30	2. Calculus, urinary {M							
	{F							
31	3. Diseases of the kidney {M	6						
	{F	3						
32	4. Diseases of the bladder {M	4						
	{F	3						
33	5. Others of this class {M	3	1					1
	{F							
34	VII.—Diseases of the female organs of generation	6						
35	1. Ovarian tumors	2						
36	2. Ovarian diseases							
37	3. Uterine tumors	1						
38	4. Uterine diseases							
39	5. Others of this class	3						
40	VIII.—Affections connected with pregnancy	13						
41	1. Abortion	1						
42	2. Childbirth	5						
43	3. Puerperal septicæmia	1						
44	4. Extra-uterine pregnancy	1						
45	5. Others of this class	5						

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

ALLEGHENY, PA.—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
19	5	3	12	8	7	18	12	8	16	21	20	62	1
13	3		6	4	5	9	8	6	9	12	12	25	2
6	2	3	6	4	2	9	4	2	7	9	8	37	3
5													4
3													
													5
	1					1							
						1			3	1	2	6	6
							1		3	3	2	9	
8	3		6	4	4	7	6	6	4	10	7	15	7
3	1	3	6	4	2	8	2	1	4	4	4	21	
					1				1				8
											1	1	
										1		2	9
										2		5	
						1	2		1		3	2	10
							1	1			1	1	
3	1	1	1	6	5	4	6	2	6	2	5	13	11
1				2	2	2	4		3	1	4	3	12
2	1	1	1	4	3	2	2	2	3	1	1	10	13
													14
													15
				1					1			1	16
1	1	1			1		1		1			5	
1				1	1								17
1				1	1	1							
											1	1	18
								1				1	
													19
							1						
													20
						1				1	1		21
									1			1	
					1		3		2		1		22
				1		1					1	1	
						1							23
				2	1			1	1	1		1	
							1						24
											1	1	25
			1									1	
3			1	3	2	1	4	4	2	2	2	12	26
1			1	2			1	1	2	1	1	10	27
2				1	2	1	3	3		1	1	2	28
			1	1					1	1	1	3	29
1					1	1	3			1	1	2	
													30
1				1			1					3	31
1					1			1					
								1				3	32
				1				2					
									1			1	33
			1	2			2			1			34
				1						1			35
													36
							1						37
													38
			1	1			1						39
			2	5	3	3							40
				1									41
				3	1	1							42
					1								43
			1										44
			1	1	1	2							45

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

ALLEGHENY, PA.—Continued.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	IX.—Diseases of the bones and joints	1						
2	Males	1						
3	Females							
4	1. Diseases of the spine M	1						
	F							
5	2. Diseases of the bones M							
	F							
6	3. Diseases of the hip joint M							
	F							
7	4. Others of this class M							
	F							
8	X.—Diseases of the skin	2						
9	Males	1						
10	Females	1						
11	1. Abscess M	1						
	F	1						
12	2. Carbuncle M							
	F							
13	3. Others of this class M							
	F							
14	XI.—Diseases of the absorbent system	5	2					2
15	Males	5	2					2
16	Females							
17	1. Addison's disease M	2	1					1
	F							
18	2. Diseases of the spleen M	1						
	F							
19	3. Others of this class M	2	1					1
	F							
20	XII.—Accidents and injuries	92	3	1	2	1	1	8
21	Males	71	2	1	1	1		5
22	Females	21	1		1		1	3
23	1. Burns and scalds M	4		1	1			2
	F	8			1		1	2
24	2. Drowned M	3						
	F							
25	3. Exposure and neglect M							
	F							
26	4. Gunshot wounds M	5						
	F							
27	5. Homicide M							
	F	1						
28	6. Infanticide M							
	F							
29	7. Injuries by machinery M							
	F							
30	8. Railroad accidents M	15						
	F	1						
31	9. Suffocation M	2	1					1
	F	1	1					1
32	10. Suicide by shooting M	4						
	F							
33	11. Suicide by drowning M							
	F	1						
34	12. Suicide by poison M	4						
	F							
35	13. Other suicides M	9						
	F	1						
36	14. Sunstroke M	1						
	F							
37	15. Surgical operations M							
	F	2						
38	16. Wounds M	1						
	F							
39	17. Other accidents and injuries M	23	1			1		2
	F	6						

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

ALLEGHENY, PA.—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
		1											1
		1											2
													3
		1											4
													5
													6
													7
								1	1				8
								1					9
									1				10
								1					
									1				11
													12
													13
		1								1		1	14
		1								1		1	15
													16
										1			17
		1											18
												1	19
8	7	9	7	9	8	4	5	9	6	6	1	5	20
4	6	5	6	8	5	4	4	8	6	5	1	4	21
4	1	4	1	1	3		1	1		1		1	22
		2											23
3		1	1							1			
1	1											1	24
													25
		1			3				1				26
1													27
													28
													29
	2	1	3	3		1	1	1	1	2			30
	1			1									31
								3		1			32
													33
		1			1			2	1				34
			1	3		1			1	2		1	35
					1				1				36
													37
		1					1						38
1													39
2	3	1	2	1	1	2	3	2	1		1	2	
		1		1	2			1				1	

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

BALTIMORE, MD.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	All causes	10,752	3,679	762	356	174	121	5,092
2	Males	5,491	2,049	397	186	91	55	2,778
3	Females	5,261	1,630	365	170	83	66	2,314
4	Unknown causes	27	16					16
5	Males	10	6					6
6	Females	17	10					10
7	I.—General diseases. General diseases—A	2,213	968	326	141	53	43	1,531
8	Males	1,143	532	172	75	27	20	826
9	Females	1,070	436	154	66	26	23	705
10	1. Smallpox {M							
	{F							
11	2. Measles {M	113	33	43	18	7	3	104
	{F	118	34	37	24	10	2	107
12	3. Scarlet fever {M	32	1	5	7	5	4	22
	{F	27	2	4	4	4	5	19
13	4. Diphtheria {M	62	4	7	13	8	6	38
	{F	51	2	5	10	4	9	30
14	5. Whooping cough {M	28	15	7	4			26
	{F	24	10	6	4		1	21
15	6. Fever {M	2	1					1
	{F	2						
16	7. Cerebro-spinal fever {M	11	2	2	1			5
	{F	8	2	1				3
17	8. Typhoid fever {M	107	2	2	2		1	7
	{F	95	2					2
18	9. Diarrheal diseases {M	369	205	49	18	6	4	282
	{F	362	145	53	13	6	3	220
19	10. Cholera infantum {M	318	256	54	7	1		318
	{F	285	228	46	11			285
20	11. Malarial fever {M	60	3	2	2		2	9
	{F	62	4			2	3	9
21	12. Erysipelas {M	15	1					1
	{F	14	2					2
22	13. Septicæmia {M	2						
	{F	8	1					1
23	14. Venereal diseases {M	16	9		1			10
	{F	11	4	1				5
24	15. Others of this group {M	8		1	2			3
	{F	3		1				1
25	General diseases—B	319	241	8	2	2		253
26	Males	186	132	6	1	2		141
27	Females	133	109	2	1			112
28	1. Parasitic diseases {M							
	{F	1		1				1
29	2. Alcoholism {M	35				1		1
	{F	11						
30	3. Lead poison {M	2						
	{F	1						
31	4. Other poisons {M	5						
	{F	6			1			1
32	5. Inanition {M	144	132	6	1	1		140
	{F	114	109	1				110
33	General diseases—C	1,722	1,364	20	9		4	1,397
34	Males	889	764	11	5		2	782
35	Females	833	600	9	4		2	615
36	1. Premature birth {M	120	120					120
	{F	95	95					95
37	2. Stillborn {M	475	475					475
	{F	333	333					333
38	3. Malformation {M	18	17					17
	{F	8	8					8
39	4. Debility and atrophy {M	220	152	11	5		2	170
	{F	272	164	9	4		2	179
40	5. Old age {M	56						
	{F	125						

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

BALTIMORE, MD.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
289	143	264	388	395	430	368	379	377	358	376	406	1,487	1
158	61	114	182	188	224	183	197	210	195	186	197	618	2
131	82	150	206	207	206	185	182	167	163	190	209	869	3
						1	1	1	1		2	5	4
							1	1	1			1	5
						1					2	4	6
111	39	50	74	58	30	37	36	20	33	35	41	118	7
57	16	22	36	27	20	16	21	8	18	16	20	40	8
54	23	28	38	31	10	21	15	12	15	19	21	78	9
													10
8		1											11
8	1		1			1							
7	2	1											12
7	1												
15	3		1		2	1				2			13
14	3	2	2										
2													14
3													
			1										15
1						1							
	2	1	1	1	1								16
3	2												
4	4	13	27	11	11	6	8	2	3	4	5	2	17
4	11	17	21	14	3	5	4	1	6	3	1	3	
14	1		3	3	3	3	6	3	8	6	11	21	18
10	4	4	11	7	4	7	5	7	6	8	13	56	
													19
6	4	6	2	5		2	6	2	5	2	3	8	20
3	1	3	2	7	2	4	3	2	2	5	5	14	
1				2		1	1	1	1	1	1	5	21
					1		1	1	1	2	2	4	
			1			1							22
		1	1	1		3				1			
					3	2			1				23
1		1		2			1	1					
										1		4	24
							1					1	
1		1	3	5	7	7	11	4	9	5	6	7	25
1		1	2	5	4	4	9	2	5	3	5	4	26
			1		3	3	2	2	4	2	1	3	27
													28
		1	2	4	3	2	9	2	3	2	5	1	29
			1		3	2	2	1	1	1			
						2							30
										1			
					1				2	1		1	31
								1	3		1		
1				1								2	32
						1						3	
3		1	1		3	2		3	5	2	11	294	33
2			1		1	1		1	3	1	5	92	34
1		1			2	1		2	2	1	6	202	35
													36
													37
1													38
1			1		1	1		1	3	1	4	37	39
1		1			2	1		2	2	1	5	78	
											1	55	40
											1	124	

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES.

BALTIMORE, MD.—Continued.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	I.—General diseases—Continued. General diseases—D	1,827	92	53	28	15	11	199
2	Males	857	58	34	16	7	5	120
3	Females	970	34	19	12	8	6	79
4	1. Rheumatism {M	30	1	1		1		3
	{F	39	1	2				3
5	2. Scrofula and tabes {M	22	11	1	1	1	1	15
	{F	18	4	1	1	1	1	8
6	3. Leprosy {M							
	{F							
7	4. Consumption {M	627	13	17	5	4	2	41
	{F	646	10	5	6	4	2	27
8	5. Hydrocephalus {M	53	20	10	9	1	1	41
	{F	42	16	10	5	2	3	36
9	6. Cancer {M	75	1	1				2
	{F	171						
10	7. Tumor {M	10						
	{F	13						
11	8. Anæmia {M	10	6					6
	{F	9	1					1
12	9. Dropsy {M	8					1	1
	{F	19						
13	10. Diabetes {M	9						
	{F	7						
14	11. Others of this group {M	13	6	4	1			11
	{F	6	2	1		1		4
15	12. Others of this class {M							
	{F							
16	II.—Diseases of the nervous system	1,171	396	76	34	26	14	546
17	Males	597	224	35	19	16	4	298
18	Females	574	172	41	15	10	10	248
19	1. Inflammation of the brain {M	102	40	20	8	8	1	77
	{F	92	38	21	6	5	4	74
20	2. Apoplexy {M	124	1					1
	{F	115						
21	3. Paralysis {M	71				1		1
	{F	107	1	2				3
22	4. Tetanus and trismus nascentium {M	26	25					25
	{F	12	9					9
23	5. Epilepsy {M	8				1		1
	{F	9						
24	6. Convulsions {M	175	146	12	8	4	1	171
	{F	148	112	14	6	4	5	141
25	7. Mental diseases {M	3						
	{F	6						
26	8. Diseases of the brain {M	66	11	2	2	2	1	18
	{F	63	10	4	3	1	1	19
27	9. Diseases of the spinal cord {M	17		1	1		1	3
	{F	7	2					2
28	10. Others of this class {M	5	1					1
	{F	15						
29	III.—Diseases of the circulatory system	508	39	2	1	1	3	46
30	Males	246	18	1			2	21
31	Females	262	21	1	1	1	1	25
32	1. Angina pectoris {M	14						
	{F	11						
33	2. Aneurism {M	7						
	{F	1						
34	3. Diseases of the heart {M	205	5	1			2	8
	{F	224	4	1	1	1	1	8
35	4. Others of this class {M	20	13					13
	{F	26	17					17

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

BALTIMORE, MD.—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
37	31	115	178	169	198	118	118	142	103	113	104	202	1
14	7	48	79	77	103	59	52	71	54	44	44	85	2
23	24	67	99	92	95	59	66	71	49	69	60	117	3
1	1	2	2	2	2		2	2	2	2	2	7	4
3	4	3	1	2	1	1		3	2	4	2	10	
1		2		1	1			1				1	5
1	3	2		2				1		1			
													6
4	4	41	75	70	95	55	45	53	41	35	22	46	7
14	13	60	94	83	89	49	47	37	25	37	27	44	
7	1	2	1				1						8
3		2		1									
				2	1	3	1	11	6	7	17	25	9
			3	4	3	7	15	22	21	24	26	46	
1		1		1	2		1	2	2				10
1	2		1			1	2	1	1		2	2	
								2			2		11
	1				2			1		1	1	2	
				1			2		1			3	12
	1					1	1	4		2	1	9	
	1				2	1			2		1	2	13
							1	2			1	3	
			1									1	14
1												1	
													15
18	9	14	10	15	18	22	37	30	42	68	57	285	16
9	4	4	3	7	10	12	21	16	22	38	27	126	17
9	5	10	7	8	8	10	16	14	20	30	30	159	18
6	2	1		2	1	1		2	1	5	2	2	19
3	2	1	2	4	1		1	1		1	1	1	
			1	1	2	5	8	9	18	15	12	52	20
		2	2	2	3	3	5	5	8	13	9	63	
		1	1				6	2		7	11	42	21
1				1	2	1	6	4	3	7	15	64	
				1									22
							2					1	
	1				2			1			1	2	23
1	1	1			1	2		1		1	1		
2									1			1	24
3		2			1						1		
		1				1	1						25
		1							1	1		3	
1	1	1		2	5	3	3		1	5	1	25	26
1	2	1	3			2	2	1	6	5	2	19	
				1		1	3	1	1	5		2	27
						1		1	1			2	
			1			1		1		1			28
		2		1		1		1	1	2	1	6	
12	6	13	16	18	22	28	33	38	40	35	45	156	29
5	4	6	5	8	14	18	17	21	24	18	22	63	30
7	2	7	11	10	8	10	16	17	16	17	23	93	31
		1				4	1	1		1		6	32
			1		2	1			2	2	2	1	
				1	2		1		2		1		33
									1				
5	4	5	4	7	12	13	15	20	21	17	20	54	34
7	2	7	10	10	6	9	16	17	13	14	20	85	
			1			1			1		1	3	35
										1	1	7	

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

BALTIMORE, MD.—Continued.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	IV.—Diseases of the respiratory system	1,526	344	189	119	65	39	756
2	Males	789	199	92	57	33	20	401
3	Females	737	145	97	62	32	19	355
4	1. Croup M	73	9	16	14	10	7	56
	F	57	5	14	15	9	7	50
5	2. Laryngitis M	8	1	3	2			6
	F	11	2	2		2	1	7
6	3. Bronchitis M	158	63	17	7	2	7	96
	F	175	53	27	13	6	4	103
7	4. Pneumonia M	457	108	54	32	19	4	217
	F	421	71	51	33	15	7	177
8	5. Pleurisy M	13	1					1
	F	9	1		1			2
9	6. Asthma M	21					1	1
	F	16						
10	7. Others of this class M	59	17	2	2	2	1	24
	F	48	13	3				16
11	V.—Diseases of the digestive system	534	156	73	10	3	3	245
12	Males	269	87	37	4	2		130
13	Females	265	69	36	6	1	3	115
14	1. Dentition M	76	46	28	2			76
	F	66	40	24	1		1	66
15	2. Angina M	1						
	F	7	1	1	1		2	5
16	3. Diseases of the stomach M	41	10	4				14
	F	53	9	4	4	1		18
17	4. Obstruction of the bowels M	16	3			1		4
	F	24	2	1				3
18	5. Hernia M	12	2					2
	F	12						
19	6. Other diseases of the bowels M	8	2	1				3
	F	2	1					1
20	7. Jaundice M	8	8					8
	F	8	1					1
21	8. Inflammation and abscess of the liver M	9						
	F	5						
22	9. Other diseases of the liver M	38		1				1
	F	22	1					1
23	10. Peritonitis M	23		1				1
	F	28		1				1
24	11. Ascites M	3						
	F	2						
25	12. Others of this class M	34	16	2	2	1		21
	F	36	14	5				19
26	VI.—Diseases of the urinary system and male organs of generation.	336	8	1	2	2	1	14
27	Males	188	6		2			8
28	Females	148	2	1		2	1	6
29	1. Bright's disease M	108						
	F	96						
30	2. Calculus, urinary M							
	F							
31	3. Diseases of the kidney M	44	5		2			7
	F	41	1	1		2	1	5
32	4. Diseases of the bladder M	20						
	F	3						
33	5. Others of this class M	16	1					1
	F	8	1					1
34	VII.—Diseases of the female organs of generation	38						
35	1. Ovarian tumors	5						
36	2. Ovarian diseases	1						
37	3. Uterine tumors	7						
38	4. Uterine diseases	3						
39	5. Others of this class	22						
40	VIII.—Affections connected with pregnancy	78						
41	1. Abortion	15						
42	2. Childbirth	17						
43	3. Puerperal septicæmia	22						
44	4. Extra-uterine pregnancy	2						
45	5. Others of this class	22						

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

BALTIMORE, MD.—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
64	20	24	39	42	51	45	44	54	48	57	70	212	1
37	5	7	21	21	28	23	23	36	27	30	34	96	2
27	15	17	18	21	23	22	21	18	21	27	36	116	3
16					1								4
7													
1					1								5
1		1		1	1								
1				3	2	3	7	10	4	2	4	26	6
5	4	2	1	1	5	2	2	1	2	2	5	40	
13	5	4	20	15	22	18	15	19	16	22	21	50	7
12	11	13	14	19	13	16	15	16	13	19	22	61	
		1		1		1		1	2	1	2	3	8
1							3					3	
					1		1	3	3	2	2	8	9
			1			2		1	2	2	5	3	
6		2	1	2	1	1		3	2	3	5	9	10
1		1	2		4	2	1		4	4	4	9	
9	5	11	12	17	20	25	27	21	21	18	21	82	11
7	2	9	9	9	7	9	11	11	8	11	9	37	12
2	3	2	3	8	13	16	16	10	13	7	12	45	13
													14
			1										15
2													
1			1	2	1	2	4	3		2	2	9	16
	1			2	5	4	3	1	4	1	3	11	
3	1	1	2				2	1			1	1	17
				2		2	2	2	3	1	3	6	
		1	1			1	1					6	18
						1	1	2		1		7	
1		1			1						1	1	19
									1				
													20
					1	1		1		2		2	
		1		1	2	2				1		2	21
				1		1		1		1	1		
			1	2	1	4	2	4	7	3	2	11	22
					1	2	5	1	4		2	6	
		5	3	3	2		1	3	1	2	2		23
	2	1	3	2	5	3	3	2		1		5	
											1	2	24
							1					1	
2	1			1			1			3		5	25
		1		1	1	2	1		1		3	7	
6	6	7	12	11	23	28	29	29	30	21	33	87	26
3	2	3	3	5	13	14	15	17	17	11	23	54	27
3	4	4	9	6	10	14	14	12	13	10	10	33	28
	2	2	3	2	8	6	10	9	15	9	15	27	29
1	3	2	6	6	9	12	9	10	8	4	4	22	
													30
3				3	2	6	4	7	1	2	4	5	31
2	1	2	2		1	2	5	2	5	5	2	7	
		1									3	16	32
											1	2	
					3	2	1	1	1		1	6	33
			1							1	3	2	
	1		3	10	5	6	6		2		3	2	34
			1	1	1		1		1				35
	1												36
				1	1	2			1		1	1	37
			1	1			1						38
			1	7	3	4	4				2	1	39
		8	13	14	21	15	6	1					40
			4	1	8	2							41
			1	3	6	4	2	1					42
		2	3	7	4	5	1						43
			1	1									44
		6	4	2	3	4	3						45

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

BALTIMORE, MD.—Continued.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	IX.—Diseases of the bones and joints	22	2					2
2	Males	17	1					1
3	Females	5	1					1
4	1. Diseases of the spine M	6	1					1
	F	1	1					1
5	2. Diseases of the bones M	5						
	F	2						
6	3. Diseases of the hip joint M	5						
	F	2						
7	4. Others of this class M	1						
	F							
8	X.—Diseases of the skin	26	8	2	1			11
9	Males	13	3	1	1			5
10	Females	13	5	1				6
11	1. Abscess M	5	1		1			2
	F	6	4	1				5
12	2. Carbuncle M	3						
	F	1						
13	3. Others of this class M	5	2	1				3
	F	6	1					1
14	XI.—Diseases of the absorbent system	2						
15	Males	1						
16	Females	1						
17	1. Addison's disease M	1						
	F							
18	2. Diseases of the spleen M							
	F							
19	3. Others of this class M							
	F	1						
20	XII.—Accidents and injuries	403	45	12	9	7	3	76
21	Males	286	19	8	6	4	2	39
22	Females	117	26	4	3	3	1	37
23	1. Burns and scalds M	12	1	3	2	3		9
	F	16		2	2	2	1	7
24	2. Drowned M	68		1				1
	F	7						
25	3. Exposure and neglect M	9	2					2
	F	16	12		1			13
26	4. Gunshot wounds M	9						
	F	1						
27	5. Homicide M	11						
	F	5						
28	6. Infanticide M							
	F							
29	7. Injuries by machinery M							
	F							
30	8. Railroad accidents M	25			1			1
	F	3						
31	9. Suffocation M	13	7	1				8
	F	11	8					8
32	10. Suicide by shooting M	6						
	F	1						
33	11. Suicide by drowning M							
	F							
34	12. Suicide by poison M	10						
	F	2						
35	13. Other suicides M	6						
	F	2						
36	14. Sunstroke M	6	2					2
	F	2	1					1
37	15. Surgical operations M	8	1					1
	F	19						
38	16. Wounds M	16		1			1	2
	F	4				1		1
39	17. Other accidents and injuries M	87	6	2	3	1	1	13
	F	28	5	2				7

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

BALTIMORE, MD.—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
4	1	2	1		1	2		4		3	1	1	1
4	1	1	1		1	2		4		1	1		2
		1								2		1	3
2			1					2					4
					1			2		1	1		5
										1		1	
2	1	1				1							6
		1								1			
						1							7
	1	1	1	1			1	2	1	2	1	4	8
		1	1	1				2			1	2	9
	1						1		1	2		2	10
			1					1				1	11
	1												
		1		1								1	12
										1			
								1			1		13
							1		1	1		2	
								1				1	14
								1					15
												1	16
								1					17
													18
													19
												1	
24	24	17	25	35	31	32	30	27	23	17	11	31	20
19	20	12	21	28	23	25	27	19	16	13	6	18	21
5	4	5	4	7	8	7	3	8	7	4	5	13	22
1		1			1								23
2	2	1			2			2					
11	7	3	5	9	3	8	8	6	4	2	1		24
		1	1	1	2	1				1			
	1					1	1			1		3	25
						1		1		1			
	2		2	1	3			1					26
		1											
				4	2	3		1			1		27
		1	2							1		1	
													28
													29
1		1	5	3	2	1	3	2	2	1		3	30
							1		1		1		
			1		1		1			1	1		31
		1		1							1		
			1		1	1	1		1	1			32
				1									
													33
				2	3		1		1	1		2	34
									2				
							3	1	1			1	35
							1	1					
		1		1			1	1					36
												1	
1					1	1		1	1	1		1	37
1	1		1	3	1	5		3	4				
	3	4		1		1		1	1	3			38
1					1						1		
5	7	2	7	7	6	9	8	5	5	2	3	8	39
1	1			1	2		1	1		1	2	11	

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

BOSTON, MASS.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	All causes	11,117	2,903	564	299	177	148	4,091
2	Males	5,678	1,607	304	154	90	77	2,232
3	Females	5,439	1,296	260	145	87	71	1,859
4	Unknown causes	47	16	----	1	1	----	18
5	Males	21	5	----	1	1	----	7
6	Females	26	11	----	----	----	----	11
7	I.—General diseases. General diseases—A	1,923	781	206	133	95	81	1,296
8	Males	988	407	108	65	56	41	677
9	Females	935	374	98	68	39	40	619
10	1. Smallpox M	1	----	----	----	----	----	----
	F	1	1	----	----	----	----	1
11	2. Measles M	9	3	2	1	----	1	7
	F	7	3	2	----	1	----	6
12	3. Scarlet fever M	20	3	1	3	1	2	10
	F	13	2	1	2	1	----	6
13	4. Diphtheria M	274	19	37	43	48	35	182
	F	269	11	38	44	29	35	157
14	5. Whooping cough M	51	28	14	4	4	1	51
	F	61	26	16	10	6	1	59
15	6. Fever M	1	----	----	----	----	----	----
	F	----	----	----	----	----	----	----
16	7. Cerebro-spinal fever M	7	3	----	----	----	----	3
	F	6	2	1	----	1	1	5
17	8. Typhoid fever M	113	2	----	----	----	1	3
	F	61	----	----	----	----	----	----
18	9. Diarrheal diseases M	188	127	12	7	----	----	146
	F	253	134	12	5	1	2	154
19	10. Cholera infantum M	243	195	39	7	2	----	243
	F	209	177	26	5	----	1	209
20	11. Malarial fever M	8	----	----	----	----	----	----
	F	4	----	----	----	----	----	----
21	12. Erysipelas M	17	4	----	----	----	----	4
	F	10	5	----	----	----	----	5
22	13. Septicæmia M	13	2	----	----	----	1	3
	F	11	----	----	2	----	----	2
23	14. Venereal diseases M	22	18	2	----	----	----	20
	F	17	13	1	----	----	----	14
24	15. Others of this group M	21	3	1	----	1	----	5
	F	13	----	1	----	----	----	1
25	General diseases—B	207	100	4	2	2	1	109
26	Males	122	55	2	1	2	----	60
27	Females	85	45	2	1	----	1	49
28	1. Parasitic diseases M	----	----	----	----	----	----	----
	F	1	----	1	----	----	----	1
29	2. Alcoholism M	55	----	----	----	----	----	----
	F	26	----	----	----	----	----	----
30	3. Lead poison M	3	----	----	----	----	----	----
	F	----	----	----	----	----	----	----
31	4. Other poisons M	4	----	----	1	1	----	2
	F	7	----	1	----	----	----	1
32	5. Inanition M	60	55	2	----	1	----	58
	F	51	45	----	1	----	1	47
33	General diseases—C	1,516	1,174	29	2	4	4	1,213
34	Males	813	675	16	----	3	3	697
35	Females	703	499	13	2	1	1	516
36	1. Premature birth M	106	106	----	----	----	----	106
	F	71	71	----	----	----	----	71
37	2. Stillborn M	333	333	----	----	----	----	333
	F	271	271	----	----	----	----	271
38	3. Malformation M	16	16	----	----	----	----	16
	F	8	7	----	----	----	1	8
39	4. Debility and atrophy M	277	220	16	----	3	3	242
	F	226	150	13	2	1	----	166
40	5. Old age M	81	----	----	----	----	----	----
	F	127	----	----	----	----	----	----

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

BOSTON, MASS.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
356	162	292	524	611	555	521	524	480	478	443	459	1,621	1
171	78	138	270	316	281	275	282	259	246	227	204	699	2
185	84	154	254	295	274	246	242	221	232	216	255	922	3
1		1	2	4	4	3	4			4	1	5	4
1			1	1	2	2	2			2		3	5
		1	1	3	2	1	2			2	1	2	6
180	53	33	58	51	35	19	28	24	27	22	22	75	7
81	26	20	33	32	20	11	16	10	18	14	11	19	8
99	27	13	25	19	15	8	12	14	9	8	11	56	9
			1										10
1	1												11
1													
4	3	1			1	1							12
6		1											
70	12	3	3	2			1		1				13
83	18	1	5	2	1	2							
2													14
		1											15
1	1	1		1									16
	1												
2	5	13	26	23	15	5	9	3	5	3	1		17
1	6	9	13	10	6	3	6	2			1	4	
2	3			1	2	3		2	8	7	6	8	18
5	2	2	2	3	6	3	5	9	6	7	10	39	
													19
	1		1	1			3					2	20
1				1								2	
			2	1	1		1	1	2	1	2	2	21
			1					1				3	
		1		2	1		2	1	2	1			22
			2	2	2		1	1	1				
				1		1							23
			1	1				1					
1						1		3		2	2	7	24
			1						2	1		8	
2		1	4	10	17	19	14	9	8	7	6	1	25
1				8	9	14	11	6	6	4	3		26
1		1	4	2	8	5	3	3	2	3	3	1	27
													28
				8	9	13	9	6	4	4	2		29
			1	2	7	4	3	3	1	1	3	1	
						1	1		1				30
							1		1				31
		1	2		1	1			1				
1											1		32
1			1							2			
2	2	1	1		2	3	2	1	4	3	12	270	33
	1				1	1	1	1	1	1	5	104	34
2	1	1	1		1	2	1		3	2	7	166	35
													36
													37
													38
	1				1	1	1	1	1	1	4	24	39
2	1	1	1		1	2	1		3	2	5	41	
											1	80	40
											2	125	

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

BOSTON, MASS.—Continued.

	CAUSE OF DEATH.		All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	I.—General diseases—Continued. General diseases—D		2,372	123	73	29	18	18	261
2	Males		1,117	74	43	16	5	9	147
3	Females		1,255	49	30	13	13	9	114
4	1. Rheumatism	M	18						
		F	18	1				1	2
5	2. Scrofula and tabes	M	21	10	1			1	12
		F	20	7		1		2	10
6	3. Leprosy	M							
		F							
7	4. Consumption	M	851	21	13	5		3	42
		F	834	10	7	6	3	3	29
8	5. Hydrocephalus	M	97	39	27	11	3	5	85
		F	84	28	22	5	10	3	68
9	6. Cancer	M	84						
		F	230		1				1
10	7. Tumor	M	15	1					1
		F	27			1			1
11	8. Anæmia	M	5		1		1		2
		F	17						
12	9. Dropsy	M	7						
		F	6						
13	10. Diabetes	M	13						
		F	13						
14	11. Others of this group	M	6	3	1		1		5
		F	6	3					3
15	12. Others of this class	M							
		F							
16	II.—Diseases of the nervous system		999	220	67	29	10	12	338
17	Males		513	123	38	14	5	8	188
18	Females		486	97	29	15	5	4	150
19	1. Inflammation of the brain	M	132	58	27	9	5	5	104
		F	98	39	18	8	2	3	70
20	2. Apoplexy	M	155	2					2
		F	161						
21	3. Paralysis	M	68	1				1	2
		F	62	1	1		2		4
22	4. Tetanus and trismus nascentium	M	3						
		F	4	3					3
23	5. Epilepsy	M	13	1					1
		F	8						
24	6. Convulsions	M	61	45	9	4			58
		F	61	44	6	5		1	56
25	7. Mental diseases	M	12						
		F	18						
26	8. Diseases of the brain	M	48	12	2	1		2	17
		F	58	9	2	2	1		14
27	9. Diseases of the spinal cord	M	19	4					4
		F	8	1	2				3
28	10. Others of this class	M	2						
		F	8						
29	III.—Diseases of the circulatory system		806	45	2	1	1		49
30	Males		383	23	2	1			26
31	Females		423	22			1		23
32	1. Angina pectoris	M	3						
		F	6						
33	2. Aneurism	M	15						
		F	1						
34	3. Diseases of the heart	M	349	13	2	1			16
		F	402	10			1		11
35	4. Others of this class	M	16	10					10
		F	14	12					12

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

BOSTON, MASS.—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
48	38	130	285	293	240	194	178	151	122	101	106	225	1
24	13	48	146	131	122	79	81	72	62	46	48	97	2
24	25	82	139	162	118	115	97	78	60	55	58	128	3
4			1		2			1	1	2	3	4	4
	1	1			1	1		2	2	1	2	5	
2	1		1	3						1	1		5
1			1	1		1	3	1			2		
													6
10	9	47	142	124	116	71	76	66	43	28	28	49	7
10	23	75	135	151	103	90	60	49	24	23	24	38	
6	3			2				1					8
11	1	1		1	1		1						
				1	1	4	4	3	13	13	12	33	9
1		1		5	10	22	24	21	22	25	20	78	
			2		1	1	1	1	2	1	1	4	10
1		1		2	1		5	1	5	3	3	4	
1										1		1	11
		1	2	1	2	1	1	2	5	1	1		
					1	1			2		1	2	12
							2		1		2	1	
1		1		1		2		1	1		2	4	13
		1		1			1	2	1	2	3	2	
					1								14
		1	1								1		
													15
25	12	9	16	21	23	32	43	46	42	51	66	275	16
11	5	5	9	12	12	15	27	26	19	28	28	128	17
14	7	4	7	9	11	17	16	20	23	23	38	147	18
8	2	1		2	1	1	8			3	1	1	19
9	3	1	3	1	1	1	3	1	2			3	
	1		3	1	2	4	9	15	12	11	18	77	20
		1		3	2	9	4	11	5	13	28	85	
1		1	1	4	1	3	4	4	4	6	4	33	21
				1	1	2	2	3	5	6	4	34	
			1		1							1	22
						1							
2	1	2	1	2	1	1				1		1	23
2		1					1				2	2	
		1				1		1					24
		1	1	1		1						1	
			2	1	2			1		1	1	4	25
			2		1		2	1	2	1		9	
	1		1	2	3	4	3	3		3	3	8	26
2	4		1	2	5	2	2	3	8	3	2	10	
						1	2	2	3	3	1	3	27
				1			1	1	1		1		
					1		1						28
1					1	1	1				1	3	
10	14	26	26	31	38	45	50	61	65	74	62	255	29
4	9	9	9	13	15	28	28	37	26	34	30	175	30
6	5	17	17	18	23	17	22	24	39	40	32	140	31
								1				2	32
			1						1			4	
				1		1	3	3	1	3		3	33
					1								
4	9	9	9	12	15	27	25	32	25	30	30	106	34
6	5	17	16	17	22	17	22	24	38	40	32	135	
								1		1		4	35
				1								1	

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

BOSTON, MASS.—Continued.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	IV.—Diseases of the respiratory system	1,834	332	153	87	36	27	635
2	Males	937	181	76	46	13	12	328
3	Females	897	151	77	41	23	15	307
4	1. Croup M	44	4	13	11	5	5	38
	F	51	2	8	15	9	5	39
5	2. Laryngitis M	7	1	2	1	1		5
	F	2			1			1
6	3. Bronchitis M	220	79	29	13	3		124
	F	252	65	26	9	9	2	111
7	4. Pneumonia M	606	82	32	20	3	6	143
	F	521	60	40	14	5	8	127
8	5. Pleurisy M	12						
	F	8						
9	6. Asthma M	6			1			1
	F	11						
10	7. Others of this class M	42	15			1	1	17
	F	52	24	3	2			29
11	V.—Diseases of the digestive system	401	58	20	4	2		84
12	Males	195	34	13	3			50
13	Females	206	24	7	1	2		34
14	1. Dentition M	15	5	9	1			15
	F	8	3	5				8
15	2. Angina M	2		1	1			2
	F	1						
16	3. Diseases of the stomach M	36	2	1	1			4
	F	44	4					4
17	4. Obstruction of the bowels M	14	2	1				3
	F	11	1					1
18	5. Hernia M	8						
	F	10	1					1
19	6. Other diseases of the bowels M	5	2					2
	F	5	1					1
20	7. Jaundice M	10	8					8
	F	11	4					4
21	8. Inflammation and abscess of the liver M	7						
	F	4						
22	9. Other diseases of the liver M	34						
	F	33	1			1		2
23	10. Peritonitis M	27	2					2
	F	53	1					1
24	11. Ascites M	2	1					1
	F	2						
25	12. Others of this class M	25	12	1				13
	F	24	8	2	1	1		12
26	VI.—Diseases of the urinary system and male organs of generation.	364	5	1	2	1		9
27	Males	188	3	1	2			6
28	Females	176	2			1		3
29	1. Bright's disease M	72						
	F	74						
30	2. Calculus, urinary M	3						
	F	1						
31	3. Diseases of the kidney M	87	2	1	2			5
	F	88	2			1		3
32	4. Diseases of the bladder M	16						
	F	5						
33	5. Others of this class M	10	1					1
	F	8						
34	VII.—Diseases of the female organs of generation	29			1			1
35	1. Ovarian tumors	7						
36	2. Ovarian diseases	2						
37	3. Uterine tumors	5						
38	4. Uterine diseases							
39	5. Others of this class	15			1			1
40	VIII.—Affections connected with pregnancy	60						
41	1. Abortion	6						
42	2. Childbirth	20						
43	3. Puerperal septicæmia	21						
44	4. Extra-uterine pregnancy							
45	5. Others of this class	13						

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

BOSTON, MASS.—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
55	12	36	56	75	85	86	102	79	110	94	104	305	1
25	4	20	32	55	49	61	58	47	53	45	39	121	2
30	8	16	24	20	36	25	44	32	57	49	65	184	3
5						1							4
10									1			1	
1				1									5
				1									
7	1	4	1	2	2	7	3	2	11	7	7	42	6
4		4	7		2	4	4	2	10	15	15	74	
12	2	15	28	49	45	48	49	44	40	34	28	69	7
16	6	12	16	17	30	15	36	28	42	31	46	99	
	1		2	1		3	2			2	1		8
	1			1		2	2			1		1	
						1			1	1		2	9
						2	1		1	2	3	2	
		1	1	2	2	1	4	1	1	1	3	8	10
	1		1	1	4	2	1	2	3		1	7	
9	8	25	13	26	24	25	29	34	17	23	24	60	11
4	5	14	4	6	6	15	18	14	9	14	11	25	12
5	3	11	9	20	18	10	11	20	8	9	13	35	13
													14
													15
						1							
2		1			1	3	4	5	4	2	2	8	16
2	1	2	3	4	4	1	1	3	2	4	5	8	
						2	1			3		5	17
				1			1	2		1	1	4	
					1		1	1	1	2	1	1	18
								1	1			7	
											3		19
						3				1			
								2					20
		1		1	1						1	3	
	1	1			1	1	1					2	21
		1			1	1		1					
				1	2	3	4	6	4	3	3	8	22
	2			4	1	1	3	6	2	2	4	6	
2	3	9	3	3	1	5	4			3	2		23
3		5	4	9	10	3	5	5	3		1	4	
							1						24
								1			1		
	1	3	1	2		1	2			1		1	25
		2	2	1	1		1	1		1		3	
3	4	6	12	21	24	21	25	25	39	36	38	101	26
2	2	5	7	12	9	7	8	13	20	15	21	61	27
1	2	1	5	9	15	14	17	12	19	21	17	40	28
		4	2	4	4	3	3	7	11	6	9	19	29
	1		3	3	3	8	6	7	10	6	10	17	
												3	30
								1					
2	2	1	5	7	4	3	5	6	8	8	9	22	31
1	1	1	1	4	9	6	11	3	8	14	6	20	
						1			1	1	2	11	32
				1					1	1		2	
				1	1						1	6	33
			1	1	3			1			1	1	
			3	2	2	5	7	5	2		1	1	34
						3	2		1		1		35
								2					36
							2	2	1				37
													38
			3	2	2	2	3	1				1	39
		2	11	14	14	15	3	1					40
			1	2	2	1							41
		1	2	7	2	6	2						42
			5	3	6	6		1					43
													44
		1	3	2	4	2	1						45

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

BOSTON, MASS.—Continued.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	IX.—Diseases of the bones and joints	40	1		2	1	2	6
2	Males	27	1		1		2	4
3	Females	13			1	1		2
4	1. Diseases of the spine M	17	1		1		2	4
	F	6						
5	2. Diseases of the bones M	4						
	F							
6	3. Diseases of the hip joint M	5						
	F	7			1	1		2
7	4. Others of this class M	1						
	F							
8	X.—Diseases of the skin	27	4	1				5
9	Males	15	4					4
10	Females	12		1				1
11	1. Abscess M	12	3					3
	F	3		1				1
12	2. Carbuncle M	1						
	F	2						
13	3. Others of this class M	2	1					1
	F	7						
14	XI.—Diseases of the absorbent system	3	1					1
15	Males							
16	Females	3	1					1
17	1. Addison's disease M							
	F	1						
18	2. Diseases of the spleen M							
	F							
19	3. Others of this class M							
	F	2	1					1
20	XII.—Accidents and injuries	489	43	8	6	6	3	66
21	Males	359	22	5	4	5	2	38
22	Females	130	21	3	2	1	1	28
23	1. Burns and scalds M	17	1	1	1	2		5
	F	17		1	1		1	3
24	2. Drowned M	35	1	1				2
	F	1						
25	3. Exposure and neglect M							
	F							
26	4. Gunshot wounds M	2						
	F							
27	5. Homicide M	7	1					1
	F	2						
28	6. Infanticide M							
	F							
29	7. Injuries by machinery M							
	F							
30	8. Railroad accidents M	54						
	F	4						
31	9. Suffocation M	19	11	2			1	14
	F	18	15					15
32	10. Suicide by shooting M	14						
	F							
33	11. Suicide by drowning M	3						
	F	3						
34	12. Suicide by poison M	12						
	F	9						
35	13. Other suicides M	12						
	F	1						
36	14. Sunstroke M	2						
	F							
37	15. Surgical operations M	14						
	F	24		1	1			2
38	16. Wounds M	6		1				1
	F							
39	17. Other accidents and injuries M	162	8		3	3	1	15
	F	51	6	1		1		8

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

BOSTON, MASS.—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
8	5	3	4	4	2	1	2	1	1	1		2	1
5	3	2	4	3		1	1	1	1	1		1	2
3	2	1		1	2		1					1	3
2	1	1	4	2		1		1		1			4
1	1	1			2							1	
1	1						1		1				5
2	1	1		1									6
2	1			1			1						
												1	7
	2		1	1		2	2	4	1	2	3	4	8
	2		1	1			1	2		2		2	9
						2	1	2	1		3	2	10
	2		1	1			1	2		1		1	11
						1	1						
												1	12
								1			1		
										1			13
						1		1	1		2	2	
				1							1		14
													15
				1							1		16
											1		17
													18
													19
				1									
13	12	19	32	57	45	51	35	39	40	25	13	42	20
13	8	15	24	42	36	41	30	29	31	21	8	23	21
	4	4	8	15	9	10	5	10	9	4	5	19	22
		1	1	3	2		1	1	1	1		1	23
		1	1	2	3	1		3	2			1	
3	2	1	1	4	4	2	6	4	4	1	1		24
												1	
													25
1		1											26
			3	2			1						27
				1	1								
													28
													29
4	1	1	9	5	7	9	2	7	5	3		1	30
			1					1		1		1	
	1			1			1		1		1		31
			1						1		1		
			1	1		2	2	1	1	1	3	2	32
					1			2					33
				1				1	1				
			1	2	3	1		1	1	1		2	34
		1	2	3	1	1			1				
					2	4	2	1		2		1	35
						1							
				1			1						36
1		2	1	2		1			1	1		5	37
		1	1	4	2	4	4	2	2	1		1	
				2		1	1					1	38
4	4	9	7	19	17	21	13	12	17	11	3	10	39
	4	1	2	4	2	3	1	3	2	2	4	15	

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

BROOKLYN, N. Y.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	All causes	20,593	6,217	1,375	698	484	326	9,100
2	Males	10,937	3,461	728	364	260	156	4,969
3	Females	9,656	2,756	647	334	224	170	4,131
4	Unknown causes	20	3		1			4
5	Males	8	1					1
6	Females	12	2		1			3
7	I.—General diseases. General diseases—A	3,899	1,493	546	284	233	166	2,722
8	Males	1,986	778	276	129	120	83	1,386
9	Females	1,913	715	270	155	113	83	1,336
10	1. Smallpox { M. / F.							
11	2. Measles { M. / F.	31 / 29	7 / 9	13 / 9	3 / 4	3 / 1	1 / 3	27 / 26
12	3. Scarlet fever { M. / F.	75 / 79	4 / 3	14 / 13	11 / 14	11 / 12	6 / 15	46 / 57
13	4. Diphtheria { M. / F.	532 / 488	14 / 13	93 / 73	92 / 93	86 / 85	69 / 57	354 / 321
14	5. Whooping cough { M. / F.	73 / 95	35 / 43	25 / 29	6 / 12	5 / 6	1 / 3	72 / 93
15	6. Fever { M. / F.	1 / 3	1	2				3
16	7. Cerebro-spinal fever { M. / F.	12 / 6	1 / 3	2 / 2	3	2	1	9 / 5
17	8. Typhoid fever { M. / F.	114 / 80			2	1	1	1 / 3
18	9. Diarrheal diseases { M. / F.	516 / 508	314 / 270	66 / 66	3 / 14	3 / 4	2 / 2	388 / 356
19	10. Cholera infantum { M. / F.	439 / 427	376 / 347	58 / 72	3 / 7	1 / 1	1	439 / 427
20	11. Malarial fever { M. / F.	104 / 103	4 / 4	3 / 3	5 / 5	5 / 4	2 / 1	19 / 17
21	12. Erysipelas { M. / F.	31 / 33	8 / 12	1	1	1	1	9 / 15
22	13. Septicæmia { M. / F.	30 / 30	4 / 2					4 / 2
23	14. Venereal diseases { M. / F.	15 / 10	11 / 7					11 / 7
24	15. Others of this group { M. / F.	13 / 22	1	2	3 / 3	2		7 / 4
25	General diseases—B	208	143	4	2			149
26	Males	128	83	2	1			86
27	Females	80	60	2	1			63
28	1. Parasitic diseases { M. / F.							
29	2. Alcoholism { M. / F.	36 / 8						
30	3. Lead poison { M. / F.	2						
31	4. Other poisons { M. / F.	3 / 7	1 / 1		1			1 / 2
32	5. Inanition { M. / F.	87 / 65	82 / 59	2 / 2	1			85 / 61
33	General diseases—C	3,017	2,420	82	21	10	3	2,536
34	Males	1,612	1,380	37	9	5	1	1,432
35	Females	1,405	1,040	45	12	5	2	1,104
36	1. Premature birth { M. / F.	125 / 108	125 / 108					125 / 108
37	2. Stillborn { M. / F.	791 / 542	791 / 542					791 / 542
38	3. Malformation { M. / F.	36 / 24	36 / 24					36 / 24
39	4. Debility and atrophy { M. / F.	552 / 500	428 / 366	37 / 45	9 / 12	5 / 5	1 / 2	480 / 430
40	5. Old age { M. / F.	108 / 231						

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

BROOKLYN, N. Y.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
768	292	433	765	953	976	825	822	801	876	828	793	2,361	1
391	151	225	415	501	533	470	455	452	469	469	405	1,032	2
377	141	208	350	452	443	355	367	349	407	359	388	1,329	3
1		1	1	1	4	2		3				3	4
					1	2		1				3	5
1		1	1	1	3			2					6
372	74	56	92	80	72	61	51	32	55	49	36	147	7
198	40	27	54	38	41	37	27	19	21	27	18	53	8
174	34	29	38	42	31	24	24	13	34	22	18	94	9
													10
3			1										11
3													
23	4	1		1									12
16	2	1	1		1		1						
145	17	7	1	1	1		2	2	1			1	13
141	15	3	3	2	1	1				1			
1													14
						1						1	
								1					15
1	1			1									16
			1										
4	12	11	27	18	15	11	9	1	3	1		1	17
2	5	10	17	12	7	8	4	3	4	2		3	
8	1	1	7	8	7	14	11	10	10	14	7	30	18
6	6	3	8	4	6	3	8	7	18	12	10	61	
													19
10	3	5	14	6	9	5	3	1	3	7	8	11	20
4	5	10	7	11	7	4	7	3	9	5	6	8	
1		1	2	1	3	4	2	1	1	2	2	2	21
					5		2		1	1	1	8	
2	1	1	1	2	4	2		2	2	3	1	5	22
1	1	1	1	10	4	4	2		1			3	
			1		2			1					23
		1		1		1							
	1					1			1			3	24
1				2		2			1	1	1	10	
			5	7	12	4	3	7	12	1	2	6	25
			4	5	8	4	3	5	9	1		3	26
			1	2	4			2	3		2	3	27
													28
			3	5	7	3	3	5	8	1		1	29
				1	2			2	3				
			1		1								30
						1			1				31
			1	1	1						1	1	
												2	32
					1						1	2	
5	1	1	5	4	6	8	9	7	5	9	17	404	33
4	1	1	2	2	1	5	6	3	3	6	12	134	34
1			3	2	5	3	3	4	2	3	5	270	35
													36
													37
													38
4	1	1	2	2	1	5	6	3	3	6	9	29	39
1			3	2	5	3	3	4	2	3	3	41	
											3	105	40
											2	229	

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES.

BROOKLYN, N. Y.—Continued.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	I.—General diseases—Continued. General diseases—D	3,029	148	52	27	14	7	248
2	Males	1,631	94	33	19	7	3	156
3	Females	1,398	54	19	8	7	4	92
4	1. Rheumatism M	42	2	2	1			5
	F	46		1				1
5	2. Scrofula and tabes M	15	8	2	1		1	12
	F	7	5	1				6
6	3. Leprosy M							
	F							
7	4. Consumption M	1,317	21	10	10	4	2	47
	F	1,008	19	8	3	6	2	38
8	5. Hydrocephalus M	86	52	18	6	3		79
	F	48	27	8	4	1	2	42
9	6. Cancer M	114	1					1
	F	246						
10	7. Tumor M	15						
	F	14			1			1
11	8. Anæmia M	13	3		1			4
	F	5	1					1
12	9. Dropsy M	7	1					1
	F	8						
13	10. Diabetes M	13		1				1
	F	12	1					1
14	11. Others of this group M	9	6					6
	F	4	1	1				2
15	12. Others of this class M							
	F							
16	II.—Diseases of the nervous system	2,382	801	239	95	45	47	1,227
17	Males	1,243	455	115	54	15	25	664
18	Females	1,139	346	124	41	30	22	563
19	1. Inflammation of the brain M	376	149	75	30	6	17	277
	F	353	116	85	29	18	15	263
20	2. Apoplexy M	237	1					1
	F	254	2	2			1	5
21	3. Paralysis M	87	2		1		1	4
	F	128	2	1	1			4
22	4. Tetanus and trismus nascentium M	30	22		1			23
	F	8	8					8
23	5. Epilepsy M	11					1	1
	F	15	1					1
24	6. Convulsions M	245	202	25	10	3	3	243
	F	190	152	21	5	6	3	187
25	7. Mental diseases M	14						
	F	12						
26	8. Diseases of the brain M	185	74	9	10	5	2	100
	F	144	55	13	5	4	2	79
27	9. Diseases of the spinal cord M	53	5	6	2	1	1	15
	F	30	10	2	1	2	1	16
28	10. Others of this class M	5						
	F	5						
29	III.—Diseases of the circulatory system	1,268	173	4		1	4	182
30	Males	647	101	4		1	3	109
31	Females	621	72				1	73
32	1. Angina pectoris M	14						
	F	10						
33	2. Aneurism M	5						
	F	5						
34	3. Diseases of the heart M	538	13	4		1	3	21
	F	544	12				1	13
35	4. Others of this class M	90	88					88
	F	62	60					60

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

BROOKLYN, N. Y.—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
19	45	170	330	383	361	285	277	202	194	176	122	217	1
8	16	76	179	219	203	154	153	112	107	100	57	91	2
11	29	94	151	164	158	131	124	90	87	76	65	126	3
1	3	1		2	3	3	4	1	4	6	1	8	4
2	3	1	2	1	3	5	4	2	2	5	3	12	
1										1	1		5
							1						
													6
4	11	72	174	209	194	148	140	95	81	60	41	41	7
5	24	90	144	159	143	112	85	58	44	34	24	48	
2	1			3	1								8
2	2					1						1	
				2	1	2	7	14	19	24	13	31	9
			3	4	10	12	27	28	38	33	35	56	
	1		3		2	1	1	1		2	1	3	10
1		1	1		1		2	1	1	1	1	3	
		2		1	1				2	2		1	11
							1			1		2	
		1	1				1			1		2	12
		2				1	1		1	1	1	1	
				1				1	1	4		5	13
1					1		3	1	1	1	1	2	
			1	1	1								14
			1									1	
													15
77	45	33	35	36	37	60	56	75	104	104	110	383	16
37	22	21	22	17	20	39	30	35	52	56	53	175	17
40	23	12	13	19	17	21	26	40	52	48	57	208	18
31	14	11	6	5	4	5	3	5	6	4	1	4	19
27	19	8	3	2	5	2	6	1	3	5	4	5	
			2	3	5	10	15	11	22	36	38	94	20
1	1	1	2	5	3	7	9	21	31	30	39	99	
				1		6	2	5	10	9	4	46	21
1			3	3	1	3	4	8	12	6	5	78	
2	2	2				1							22
		3	4				1	1	1				23
	1		2		5		1	1		2	1	1	
1	1												24
2							1						
					1	4		1	1	1	3	3	25
		1	1	2			1	3	1	1		2	
1	4	2	6	7	6	9	5	9	9	3	4	20	26
6	1	1	1	5	3	7	2	5	4	3	5	22	
1	1	3	4	1	4	4	4	3	2	2	3	6	27
3			1	2		2	1		1	1	2	1	
1									1	1		2	28
	1	1					1	1			1		
37	33	36	44	55	55	63	70	76	97	108	126	286	29
12	13	21	19	28	23	34	33	42	48	61	66	138	30
25	20	15	25	27	32	29	37	34	49	47	60	148	31
						1	1	1	2	4	1	4	32
				1	1		2		2		1	3	
			1		1			1			2		33
				1				2				2	
12	13	21	18	28	22	33	31	40	46	57	63	133	34
25	20	15	25	25	31	29	35	32	47	47	59	141	
							1					1	35
												2	

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

BROOKLYN, N. Y.—Continued.

	CAUSE OF DEATH.		All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	IV.—Diseases of the respiratory system		4,086	792	367	238	144	85	1,626
2	Males		2,240	428	213	137	80	34	901
3	Females		1,846	364	154	101	55	51	725
4	1. Croup	M.	197	18	57	45	30	21	171
		F.	149	11	31	36	19	20	117
5	2. Laryngitis	M.	18	6	3	2	3		14
		F.	23	6	5	3	4		18
6	3. Bronchitis	M.	534	201	60	27	14	2	304
		F.	545	194	54	19	13	6	286
7	4. Pneumonia	M.	1,284	143	87	60	36	8	334
		F.	977	123	58	40	19	25	265
8	5. Pleurisy	M.	46	3	1	2		1	7
		F.	32		2				2
9	6. Asthma	M.	13	3					3
		F.	13	3					3
10	7. Others of this class	M.	148	54	5	1	6	2	68
		F.	107	27	4	3			34
11	V.—Diseases of the digestive system		948	183	66	12	12	3	276
12	Males		499	103	40	7	7	2	159
13	Females		449	80	26	5	5	1	117
14	1. Dentition	M.	68	39	27	2			68
		F.	60	39	19	2			60
15	2. Angina	M.	7	1	1	1	1		4
		F.	9	1	2	1	1	1	6
16	3. Diseases of the stomach	M.	93	16	9	3	3	2	33
		F.	100	11	3	1			15
17	4. Obstruction of the bowels	M.	22	2		1			3
		F.	21	3					3
18	5. Hernia	M.	21	5					5
		F.	11						
19	6. Other diseases of the bowels	M.	5		1				1
		F.	4	4					4
20	7. Jaundice	M.	19	10					10
		F.	9	5					5
21	8. Inflammation and abscess of the liver	M.	33	1					1
		F.	34	1			1		2
22	9. Other diseases of the liver	M.	114	1			1		2
		F.	74	1			1		2
23	10. Peritonitis	M.	72	6	1		1		8
		F.	98	4	1				5
24	11. Ascites	M.	1						
		F.	1						
25	12. Others of this class	M.	44	22	1		1		24
		F.	28	11	1	1	2		15
26	VI.—Diseases of the urinary system and male organs of generation.		977	17	2	8	10	7	44
27	Males		518	13	1	3	7	3	27
28	Females		459	4	1	5	3	4	17
29	1. Bright's disease	M.	264						
		F.	225						
30	2. Calculus, urinary	M.	1						
		F.	1						
31	3. Diseases of the kidney	M.	200	12	1	3	7	3	26
		F.	214	4	1	5	3	4	17
32	4. Diseases of the bladder	M.	32						
		F.	8						
33	5. Others of this class	M.	21	1					1
		F.	11						
34	VII.—Diseases of the female organs of generation		37			1			1
35	1. Ovarian tumors		13						
36	2. Ovarian diseases								
37	3. Uterine tumors								
38	4. Uterine diseases		12						
39	5. Others of this class		1						
			11			1			1
40	VIII.—Affections connected with pregnancy		142						
41	1. Abortion		1						
42	2. Childbirth		32						
43	3. Puerperal septicæmia		80						
44	4. Extra-uterine pregnancy		1						
45	5. Others of this class		28						

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

BROOKLYN, N. Y.—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
166	51	66	112	173	210	169	170	193	211	194	195	550	1
80	29	39	75	99	127	108	101	118	120	107	89	247	2
86	22	27	37	74	83	61	69	75	91	87	106	303	3
22	4												4
30	2												
2		1								1			5
4				1									
7	1	4	11	6	7	5	15	12	17	28	22	95	6
11	5		3	13	11	3	9	12	20	25	36	111	
42	21	30	57	81	104	92	77	92	98	70	53	133	7
35	14	25	28	52	66	51	53	55	65	55	58	155	
3	1	2	4	6	4	7		3		3	5	1	8
3			3	5	2	4	1			1	1	10	
							1	2	1	1		5	9
			1		1		1	1		1	1	4	
4	2	2	3	6	12	4	8	9	4	4	9	13	10
3	1	2	2	3	3	3	5	7	6	5	10	23	
32	15	22	26	52	44	50	58	64	56	72	60	121	11
20	6	10	13	25	25	25	29	32	23	40	30	62	12
12	9	12	13	27	19	25	29	32	33	32	30	59	13
													14
1				1								1	15
1		1		1									
5			2	3	4	2	4	4	1	12	4	19	16
6			2	5	6	7	7	11	7	8	10	16	
1		2	1	2	1	4	1	1	1	1	2	2	17
		2			1		4	1	1	1	1	7	
				2	1		1	1	1	1	3	6	18
							2	4	1		3	1	
					2					1	1		19
				1			2	1		1	1	3	20
								1	1	1		1	
2			1	1	3	4	4	3	2	3	3	6	21
				3	2	3	3	3	2	4	5	7	
		1	1	5	7	9	12	16	16	18	13	14	22
1			2	4	1	3	4	9	14	9	8	17	
8	5	5	7	9	5	5	3	4	2	3	2	6	23
3	7	9	9	13	9	11	9	2	5	7	2	7	
								1					24
				1									
3	1	2	1	1	2	1	2	1			1	5	25
1	2					1		1	2	2	1	3	
26	8	13	35	81	74	68	76	92	103	69	91	197	26
10	6	6	16	39	32	34	42	45	58	40	56	107	27
16	2	7	19	42	42	34	34	47	45	29	35	90	28
3	1	3	4	26	10	20	25	23	39	22	32	56	29
4	1	4	10	20	18	16	16	23	29	20	18	46	
												1	30
												1	
7	4	3	11	11	22	11	15	19	18	12	17	24	31
11	1	3	9	21	19	18	16	23	15	9	16	36	
							1			5	4	22	32
				1					1		1	5	
	1		1	2		3	1	3	1	1	3	4	33
1					5		2	1				2	
		1	1	4	8	1	2	4	3	6	4	2	34
				1	2		2	2	1	2	3		35
													36
					1	1		2	2	3	1	2	37
					1								38
		1	1	3	4					1			39
		5	39	38	29	18	11		1	1			40
			1										41
			6	13	5	2	6						42
		3	22	20	19	11	4			1			43
					1								44
		2	10	5	4	5	1		1				45

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

BROOKLYN, N. Y.—Continued.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	IX.—Diseases of the bones and joints	27	3			2		5
2	Males	15	1			1		2
3	Females	12	2			1		3
4	1. Diseases of the spine M.	7	1			1		2
	F.	7	2			1		3
5	2. Diseases of the bones M.	1						
	F.							
6	3. Diseases of the hip joint M.	6						
	F.	2						
7	4. Others of this class M.	1						
	F.	3						
8	X.—Diseases of the skin	25	9	1	1			11
9	Males	15	7					7
10	Females	10	2	1	1			4
11	1. Abscess M.	13	6					6
	F.	5	1	1	1			3
12	2. Carbuncle M.	1						
	F.	1						
13	3. Others of this class M.	1	1					1
	F.	4	1					1
14	XI.—Diseases of the absorbent system	9						
15	Males	3						
16	Females	6						
17	1. Addison's disease M.	2						
	F.	2						
18	2. Diseases of the spleen M.	1						
	F.	2						
19	3. Others of this class M.							
	F.	2						
20	XII.—Accidents and injuries	519	32	12	8	13	4	69
21	Males	392	17	7	5	8	2	39
22	Females	127	15	5	3	5	2	30
23	1. Burns and scalds M.	17		3	4	2		9
	F.	25	1	1	3	4		9
24	2. Drowned M.	95	4	2		1		7
	F.	4						
25	3. Exposure and neglect M.							
	F.							
26	4. Gunshot wounds M.	8						
	F.	2						
27	5. Homicide M.	5						
	F.	2						
28	6. Infanticide M.	1	1					1
	F.							
29	7. Injuries by machinery M.							
	F.							
30	8. Railroad accidents M.	14						
	F.	4						
31	9. Suffocation M.	19	8		1	1		10
	F.	13	10			1		11
32	10. Suicide by shooting M.	20						
	F.							
33	11. Suicide by drowning M.	1						
	F.	1						
34	12. Suicide by poison M.	11						
	F.	5						
35	13. Other suicides M.	24						
	F.	7						
36	14. Sunstroke M.	9						
	F.							
37	15. Surgical operations M.	1						
	F.	2						
38	16. Wounds M.	7						
	F.	2		1				1
39	17. Other accidents and injuries M.	151	4	2		4	2	12
	F.	60	4	3			2	9

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

BROOKLYN, N. Y.—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown	
9	5	.....	3	1	1	.....	.....	.....	1	1	.....	1	1
5	4	.....	2	.....	.....	.....	.....	.....	1	1	.....	.....	2
4	1	.....	1	1	1	.....	.....	.....	.....	.....	.....	1	3
2	1	.....	1	.....	.....	.....	.....	.....	1	.....	.....	.....	4
.....	1	.....	1	1	1	.....	.....	.....	.....	.....	.....	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
2	3	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	6
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	7
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	
.....	1	1	1	.....	2	.....	1	1	.....	1	.....	6	8
.....	1	1	1	.....	2	.....	1	.....	.....	.....	.....	2	9
.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1	.....	4	10
.....	1	1	1	.....	1	.....	1	.....	.....	.....	.....	2	11
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	
.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	12
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	2	13
.....	.....	.....	.....	1	1	.....	1	2	.....	1	.....	3	14
.....	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	1	15
.....	.....	.....	.....	1	1	.....	.....	1	.....	1	.....	2	16
.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	1	17
.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	18
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	19
.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1	.....	.....	
24	14	28	36	37	60	36	37	43	34	36	30	35	20
17	13	23	28	29	50	28	29	39	27	30	24	16	21
7	1	5	8	8	10	8	8	4	7	6	6	19	22
2	.....	1	.....	.....	1	1	.....	1	2	.....	.....	.....	23
3	.....	1	1	1	1	1	1	1	1	.....	2	3	
6	6	7	9	12	9	8	8	12	1	4	5	1	24
.....	.....	.....	1	.....	1	.....	1	.....	.....	.....	1	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	25
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	2	2	1	1	.....	.....	1	.....	1	.....	.....	26
.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	.....	
.....	.....	.....	2	.....	2	.....	1	.....	.....	.....	.....	.....	27
.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	28
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	29
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	1	.....	1	3	.....	1	2	1	3	2	.....	30
1	.....	.....	.....	.....	1	.....	.....	.....	1	1	.....	.....	
2	.....	.....	1	.....	2	1	1	.....	.....	.....	1	1	31
.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1	
.....	.....	1	2	3	2	2	2	4	4	4	5	.....	32
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	33
.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	
.....	.....	.....	3	1	.....	.....	.....	2	1	2	1	1	34
.....	.....	1	1	.....	1	1	.....	.....	.....	1	.....	.....	
.....	.....	.....	.....	2	2	4	1	1	3	5	3	3	35
.....	.....	.....	2	.....	.....	.....	2	.....	1	.....	.....	2	
.....	.....	.....	3	.....	2	.....	1	1	2	.....	.....	.....	36
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	37
.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	
.....	2	1	1	.....	1	1	1	.....	.....	.....	.....	.....	38
.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	
7	5	10	5	9	25	11	12	15	13	10	7	10	39
3	1	3	2	6	5	6	4	1	2	4	2	12	

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

BUFFALO, N. Y.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	All causes	5,087	1,886	330	126	71	57	2,470
2	Males	2,784	1,069	172	66	27	28	1,362
3	Females	2,303	817	158	60	44	29	1,108
4	Unknown causes	26	3		1		1	5
5	Males	12			1		1	2
6	Females	14	3					3
	I.—General diseases.							
7	General diseases—A	1,041	500	144	55	28	29	756
8	Males	528	263	74	31	10	15	393
9	Females	513	237	70	24	18	14	363
10	1. Smallpox {M	2						
	{F	1						
11	2. Measles {M	9	5	3		1		9
	{F	5		1	2	1	1	5
12	3. Scarlet fever {M	16	2	4	2		4	12
	{F	12		6		3	1	10
13	4. Diphtheria {M	58	7	7	12	7	10	43
	{F	60	1	6	12	5	9	33
14	5. Whooping cough {M	27	22	4	1			27
	{F	42	29	8	2	1		40
15	6. Fever {M	2	1		1			2
	{F	4	3				1	4
16	7. Cerebro-spinal fever {M	37	12	6	4	1	1	24
	{F	27	9	2	1	3		15
17	8. Typhoid fever {M	41			2			2
	{F	39	1			1	1	3
18	9. Diarrheal diseases {M	151	83	21	4			108
	{F	139	60	20	6	4	1	91
19	10. Cholera infantum {M	155	122	28	5			155
	{F	152	126	25	1			152
20	11. Malarial fever {M	12	3	1		1		5
	{F	12	1	1				2
21	12. Erysipelas {M	5	2					2
	{F	4	1	1				2
22	13. Septicæmia {M	2						
	{F	6	2					2
23	14. Venereal diseases {M	6	3					3
	{F	4	3					3
24	15. Others of this group {M	5	1					1
	{F	6	1					1
25	General diseases—B	156	110				1	111
26	Males	98	63					63
27	Females	58	47				1	48
28	1. Parasitic diseases {M	1	1					1
	{F	1						
29	2. Alcoholism {M	34						
	{F	9						
30	3. Lead poison {M							
	{F							
31	4. Other poisons {M							
	{F	1					1	1
32	5. Inanition {M	63	62					62
	{F	47	47					47
33	General diseases—C	870	681	4	2			687
34	Males	490	400	1	1			402
35	Females	380	281	3	1			285
36	1. Premature birth {M	87	87					87
	{F	50	50					50
37	2. Stillborn {M	229	229					229
	{F	159	159					159
38	3. Malformation {M	6	6					6
	{F	7	7					7
39	4. Debility and atrophy {M	138	78	1	1			80
	{F	135	65	3	1			69
40	5. Old age {M	30						
	{F	29						

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

BUFFALO, N. Y.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
128	76	104	184	186	210	194	185	174	171	162	177	666	1
66	42	46	97	95	115	114	107	112	96	96	101	335	2
62	34	58	87	91	95	80	78	62	75	66	76	331	3
			1	1	2	3	2	1	1	1	3	6	4
			1		1	2	1				2	3	5
				1	1	1	1	1	1	1	1	3	6
56	23	20	24	23	23	16	11	10	8	17	9	45	7
25	13	10	10	9	14	7	5	5	3	9	5	20	8
31	10	10	14	14	9	9	6	5	5	8	4	25	9
1		1											10
			1										
													11
4													12
2													
10	5												13
23	3				1								
													14
1	1												
													15
4	3	3		1			1					1	16
1	2	2		3	2	1						1	
2	3	5	8	6	8	3		2			1	1	17
1	2	4	9	6	3	3	4	2	2				
4	1	1		2	3	2	2	1	3	7	3	14	18
2	1	4	3	3		2	1	3	3	5	4	17	
													19
			1		1	1	1	1		1		1	20
	1			1	3	1				2		2	
						1	1			1			21
							1					1	
			1									1	22
1				1		2							
	1				2								23
			1										
								1			1	2	24
										1		4	
			4	9	3	6	6	4	5	4	2	2	25
			2	5	2	5	5	4	5	3	2	2	26
			2	4	1	1	1			1			27
													28
				1									
			2	5	2	4	5	4	5	3	2	2	29
			2	3	1	1	1			1			
													30
													31
						1							32
1			2			1			1	2	5	171	33
1			2			1			1	2	2	79	34
											3	92	35
													36
													37
													38
1			2			1			1	2	2	49	39
											3	63	
												30	40
												29	

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

BUFFALO, N. Y.—Continued.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	I.—General diseases—Continued. General diseases—D.	714	36	10	8	8	5	67
2	Males	367	21	6	3	5	4	39
3	Females	347	15	4	5	3	1	28
4	1. Rheumatism M.	11					1	1
	F.	9	1					1
5	2. Scrofula and tabes M.	4	3				1	4
	F.	11	4	1	2			7
6	3. Leprosy M.							
	F.							
7	4. Consumption M.	254	6	1		1	1	9
	F.	222	6	2	1			9
8	5. Hydrocephalus M.	28	11	4	2	4		21
	F.	11	3	1	1	3		8
9	6. Cancer M.	51						
	F.	67						
10	7. Tumor M.	6						
	F.	3						
11	8. Anæmia M.	4	1	1	1			3
	F.	1	1					1
12	9. Dropsy M.	5						
	F.	10						
13	10. Diabetes M.	3						
	F.	6						
14	11. Others of this group M.	1					1	1
	F.	7			1		1	2
15	12. Others of this class M.							
	F.							
16	II.—Diseases of the nervous system	545	211	43	13	7	5	279
17	Males	303	126	22	9	3	2	162
18	Females	242	85	21	4	4	3	117
19	1. Inflammation of the brain M.	60	22	12	6	2	2	44
	F.	45	16	12	3	3	1	35
20	2. Apoplexy M.	44	1			1		2
	F.	51						
21	3. Paralysis M.	33						
	F.	28						
22	4. Tetanus and trismus nascentium M.	1						
	F.	3	2					2
23	5. Epilepsy M.	9		2				2
	F.	7	2	1				3
24	6. Convulsions M.	110	98	6	2			106
	F.	72	60	7	1		1	69
25	7. Mental diseases M.	7						
	F.	6						
26	8. Diseases of the brain M.	31	5	2	1			8
	F.	25	5	1			1	7
27	9. Diseases of the spinal cord M.	7						
	F.	4				1		1
28	10. Others of this class M.	1						
	F.	1						
29	III.—Diseases of the circulatory system	257	34	1	2	1	1	39
30	Males	136	16	1				17
31	Females	121	18		2	1	1	22
32	1. Angina pectoris M.	2						
	F.	5						
33	2. Aneurism M.	4						
	F.	2						
34	3. Diseases of the heart M.	116	5	1				6
	F.	94	2		2	1	1	6
35	4. Others of this class M.	14	11					11
	F.	20	16					16

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

BUFFALO, N. Y.—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
18	15	39	67	72	77	64	59	48	41	38	33	76	1
10	5	12	29	33	34	35	34	28	20	22	21	45	2
8	10	27	38	39	43	29	25	20	21	16	12	31	3
		1			2	2			1	1		3	4
1		1				1	1	1		1	1	1	
													5
		2		1	1								
													6
2	3	10	29	33	30	33	29	25	11	16	11	13	7
5	8	24	36	32	35	20	12	13	10	7	1	10	
6												1	8
1	1		1										
1		1			1		3	2	7	3	9	24	9
				3	4	6	9	5	10	8	7	15	
							2		1	1		2	10
				1							2		
	1												11
	1				1					1		2	12
				1	1	1	1	1			1	4	
1								1			1		13
	1		1		1	1			1			1	
													14
1				1	1		2						
													15
13	4	9	6	5	13	12	14	19	29	22	29	91	16
9	2	3	4	3	8	8	7	13	15	17	11	41	17
4	2	6	2	2	5	4	7	6	14	5	18	50	18
5	1	1		1			2	3	2			1	19
3	1	2	1					1		1		1	
					1	3	1	3	2	10	5	17	20
				1	3	2	3	1	5	3	8	25	
	1	1			1	1	2	2	4	3	3	15	21
						1		2	5		8	12	
1													22
												1	
			2	1	1	1				1		1	23
		2	1									1	
1			1			1			1				24
1									1			1	
								1		1	1	4	25
					2		2		1			1	
2		1	1	1	2	2	1	3	5	1	2	2	26
	1	2		1		1	2	1		1	2	7	
					3		1	1		1		1	27
								1	2				
									1				28
												1	
2	4	6	12	10	11	10	19	19	15	21	18	71	29
	2	4	7	4	5	6	13	10	7	9	10	42	30
2	2	2	5	6	6	4	6	9	8	12	8	29	31
											1	1	32
						1		1		1		2	
			2									2	33
			1								1		
	2	4	5	4	5	6	13	10	7	9	9	36	34
2	2	2	4	6	6	3	6	7	8	11	6	25	
												3	35
								1			1	2	

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

BUFFALO, N. Y.—Continued.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	IV.—Diseases of the respiratory system	791	220	110	37	24	12	403
2	Males	451	125	59	19	9	4	216
3	Females	340	95	51	18	15	8	187
4	1. Croup M	51	15	17	6	6	2	46
	F	51	10	15	9	8	5	47
5	2. Laryngitis M	6	1		2		1	4
	F	3	2					2
6	3. Bronchitis M	100	45	14			1	60
	F	89	34	16	3	1		54
7	4. Pneumonia M	241	55	25	8	3		91
	F	168	40	19	6	6	2	73
8	5. Pleurisy M	10	1					1
	F	1						
9	6. Asthma M	4						
	F	4						
10	7. Others of this class M	39	8	3	3			14
	F	24	9	1			1	11
11	V.—Diseases of the digestive system	204	40	14	2	1		57
12	Males	94	22	7				29
13	Females	110	18	7	2	1		28
14	1. Dentition M	16	9	7				16
	F	10	6	4				10
15	2. Angina M	2	1					1
	F	2		1				1
16	3. Diseases of the stomach M	17	3					3
	F	23	5	2	1			8
17	4. Obstruction of the bowels M	7	2					2
	F	7				1		1
18	5. Hernia M	2						
	F	1						
19	6. Other diseases of the bowels M	3	2					2
	F	1						
20	7. Jaundice M	2	1					1
	F	4	2					2
21	8. Inflammation and abscess of the liver M	5						
	F	10						
22	9. Other diseases of the liver M	17						
	F	13						
23	10. Peritonitis M	10						
	F	29	3					3
24	11. Ascites M	1						
	F	2						
25	12. Others of this class M	12	4					4
	F	8	2		1			3
26	VI.—Diseases of the urinary system and male organs of generation.	125	4		1		1	6
27	Males	67	2				1	3
28	Females	58	2		1			3
29	1. Bright's disease M	32						
	F	27						
30	2. Calculus, urinary M	1	1					1
	F	1						
31	3. Diseases of the kidney M	23	1				1	2
	F	25	2		1			3
32	4. Diseases of the bladder M	3						
	F	1						
33	5. Others of this class M	8						
	F	4						
34	VII.—Diseases of the female organs of generation	16						
35	1. Ovarian tumors	5						
36	2. Ovarian diseases	1						
37	3. Uterine tumors	3						
38	4. Uterine diseases	4						
39	5. Others of this class	3						
40	VIII.—Affections connected with pregnancy	35						
41	1. Abortion	1						
42	2. Childbirth	7						
43	3. Puerperal septicæmia	18						
44	4. Extra-uterine pregnancy							
45	5. Others of this class	9						

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

BUFFALO, N. Y.—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
19	9	11	11	26	30	21	26	28	29	23	37	118	1
10	6	4	8	17	20	15	16	21	18	17	21	62	2
9	3	7	3	9	10	6	10	7	11	6	16	56	3
5													4
4													
									1			1	5
	1												
1				2	1	2		3		3	8	20	6
		1		3	2	1		1	2	1	4	20	
3	4	2	8	12	16	12	14	16	17	8	7	31	7
4	2	5	3	5	5	4	10	5	8	5	12	27	
	1	1			1					4	2		8
					1								
												4	9
1									1			2	
1	1	1		3	2	1	2	2		2	4	6	10
		1		1	2	1		1				7	
3	4	5	11	5	13	11	9	11	9	14	14	38	11
	1	2	4	2	5	6	2	5	4	7	11	16	12
3	3	3	7	3	8	5	7	6	5	7	3	22	13
													14
									1				15
	1												
				1	1		2			2	6	2	16
2	1		1	1		1		1	1	1		6	
					2	1			1			1	17
	1			1				1				3	
										1		1	18
												1	
												1	19
					1								
			1										20
									1		1		
						1				1	2	1	21
		1				1	3			1	1	3	
					1	3		3	2	1	1	6	22
						1	2	2	1	4		3	
	1	2	1	1	1			2			1	1	23
1		2	6	1	5	2	1	2	2		1	3	
										1			24
										1		1	
			2			1				1	1	3	25
					2		1					2	
	2	1	6	6	2	14	10	14	15	12	14	23	26
	1		4	4	1	7	5	8	10	6	7	11	27
	1	1	2	2	1	7	5	6	5	6	7	12	28
	1		2		1	6		5	6	5	3	3	29
	1	1	1	1		3	4	3	1	2	6	4	
													30
										1			
			2	2		1	4	1	4		3	4	31
			1	1	1	3		3	3	3	1	6	
											1	2	32
												1	
				2			1	2		1		2	33
						1	1		1			1	
			2	2	1	2	4	1	2	1		1	34
						1	2		1			1	35
					1								36
						1		1	1				37
			2	1						1			38
				1			2						39
		2	8	7	7	9	2						40
					1								41
				3	2	2							42
		2	6	2	3	4	1						43
													44
			2	2	1	3	1						45

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

BUFFALO, N. Y.—Continued.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	IX.—Diseases of the bones and joints	4						
2	Males	2						
3	Females	2						
4	1. Diseases of the spine—M							
	F	1						
5	2. Diseases of the bones—M							
	F							
6	3. Diseases of the hip joint—M	1						
	F							
7	4. Others of this class—M	1						
	F	1						
8	X.—Diseases of the skin	10	4					4
9	Males	5	3					3
10	Females	5	1					1
11	1. Abscess—M	3	2					2
	F	3						
12	2. Carbuncle—M	2	1					1
	F							
13	3. Others of this class—M							
	F	2	1					1
14	XI.—Diseases of the absorbent system	3						
15	Males	3						
16	Females							
17	1. Addison's disease—M	2						
	F							
18	2. Diseases of the spleen—M							
	F							
19	3. Others of this class—M	1						
	F							
20	XII.—Accidents and injuries	290	43	4	5	2	2	56
21	Males	228	28	2	2		1	33
22	Females	62	15	2	3	2	1	23
23	1. Burns and scalds—M	6	1	1			1	3
	F	5			1			1
24	2. Drowned—M	38	1					1
	F	6	1		1	1		3
25	3. Exposure and neglect—M	1	1					1
	F	1						
26	4. Gunshot wounds—M	1						
	F							
27	5. Homicide—M	4	1					1
	F	1						
28	6. Infanticide—M							
	F							
29	7. Injuries by machinery—M							
	F							
30	8. Railroad accidents—M	72						
	F	5					1	1
31	9. Suffocation—M	16	15					15
	F	9	7	1	1			9
32	10. Suicide by shooting—M	2						
	F							
33	11. Suicide by drowning—M	2						
	F							
34	12. Suicide by poison—M	3						
	F	4						
35	13. Other suicides—M	7						
	F	2						
36	14. Sunstroke—M	1						
	F							
37	15. Surgical operations—M	8						
	F	6	1					1
38	16. Wounds—M	6						
	F							
39	17. Other accidents and injuries—M	61	9	1	2			12
	F	23	6	1		1		8

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

BUFFALO, N. Y.—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
1	1											2	1
	1											1	2
1												1	3
													4
1													
													5
	1												6
												1	7
												1	
					1			1	1	2		1	8
								1				1	9
					1				1	2			10
												1	11
					1				1	1			
								1					12
										1			13
				1		1		1					14
				1		1		1					15
													16
						1		1					17
													18
				1									19
15	14	11	30	19	27	24	23	17	15	5	13	21	20
11	11	11	26	17	25	21	19	16	13	4	9	12	21
4	3		4	2	2	3	4	1	2	1	4	9	22
	1				1		1						23
2						1	1						
6	3	4	8	2	2	2	3	2	3	1		1	24
1			1					1					
													25
			1										
							1						26
		1		1	1								27
									1				
													28
													29
1	2	3	10	6	11	11	7	7	5	2	2	5	30
	1								1		1	1	
1													31
						1					1		32
			1			1							33
				3									34
	1		2								1		
			1	2			1		1		2		35
						1					1		
			1										36
				3	1		1	1			2		37
					1		3			1			
	2		1		2					1			38
3	3	3	4		7	6	5	6	4		2	6	39
1	1			2	1	1					1	8	

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

CHICAGO, ILL.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	All causes	23,162	8,607	1,784	770	494	394	12,049
2	Males	12,693	4,833	904	408	243	208	6,596
3	Females	10,469	3,774	880	362	251	186	5,453
4	Unknown causes	67	7	3	3	1	2	16
5	Males	35	5	1	2			8
6	Females	32	2	2	1	1	2	8
7	I.—General diseases. General diseases—A	5,599	2,256	771	310	242	207	3,786
8	Males	2,889	1,195	381	150	115	103	1,953
9	Females	2,710	1,061	390	151	127	104	1,833
10	1. Smallpox {M	1	1					1
	{F							
11	2. Measles {M	32	10	13	4	1	1	29
	{F	27	8	12	2	2		24
12	3. Scarlet fever {M	96	9	16	17	13	12	67
	{F	106	4	13	21	17	14	69
13	4. Diphtheria {M	532	38	73	89	78	68	346
	{F	502	32	64	89	87	69	341
14	5. Whooping cough {M	64	33	21	7			61
	{F	83	45	19	10	4	3	81
15	6. Fever {M	3						
	{F	7	1					1
16	7. Cerebro-spinal fever {M	66	23	17	4	1	3	48
	{F	55	19	12	3	4	3	41
17	8. Typhoid fever {M	456	8	4	4	3	4	23
	{F	338	9	10	5	3	5	32
18	9. Diarrheal diseases {M	931	612	133	20	7	5	777
	{F	742	451	132	9	6	5	603
19	10. Cholera infantum {M	542	428	98	8	6	2	542
	{F	582	453	116	10	2	1	582
20	11. Malarial fever {M	52	4	4	1	1	2	12
	{F	59	2	6	2	1	2	13
21	12. Erysipelas {M	26	9	1	1	1	1	13
	{F	28	18	2				20
22	13. Septicæmia {M	47	7		4	1	5	17
	{F	59	9	2		1	2	14
23	14. Venereal diseases {M	19	11			1		12
	{F	12	6					6
24	15. Others of this group {M	22	2	1		2		5
	{F	20	4	2				6
25	General diseases—B	714	545	23	5	1		574
26	Males	421	302	9	3	1		315
27	Females	293	243	14	2			259
28	1. Parasitic diseases {M							
	{F							
29	2. Alcoholism {M	79		1				1
	{F	16						
30	3. Lead poison {M	6						
	{F							
31	4. Other poisons {M	18		2				2
	{F	7	1	1	1			3
32	5. Inanition {M	318	302	6	3	1		312
	{F	270	242	13	1			256
33	General diseases—C	3,168	2,710	20	3	2	2	2,737
34	Males	1,757	1,550	12	3		2	1,567
35	Females	1,411	1,160	8		2		1,170
36	1. Premature birth {M	81	81					81
	{F	44	44					44
37	2. Stillborn {M	1,258	1,258					1,258
	{F	947	947					947
38	3. Malformation {M	30	29	1				30
	{F	26	25					25
39	4. Debility and atrophy {M	266	182	11	3		2	198
	{F	224	144	8		2		154
40	5. Old age {M	122						
	{F	170						

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

CHICAGO, ILL.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
897	369	586	960	1,087	923	914	813	820	678	652	647	1,767	1
430	178	289	470	554	538	558	517	524	410	372	374	883	2
467	191	297	490	533	385	356	296	296	268	280	273	884	3
4	1	3	1	5	8	2	4	4	.....	8	4	7	4
3	1	1	.....	2	5	2	2	2	.....	3	2	4	5
1	.....	2	1	3	3	.....	2	2	.....	5	2	3	6
485	136	164	223	180	144	95	61	69	52	50	43	111	7
220	63	73	123	88	92	57	41	42	32	33	25	47	8
265	73	91	100	92	52	38	20	27	20	17	18	64	9
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	10
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
2	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	11
1	.....	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	
17	2	2	2	1	1	1	1	.....	.....	.....	1	1	12
28	2	2	2	2	.....	.....	.....	.....	.....	.....	.....	1	
147	19	6	4	.....	5	2	.....	.....	.....	1	1	1	13
194	35	4	12	1	1	3	.....	1	.....	.....	.....	.....	
2	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	14
1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	1	15
.....	.....	1	1	1	.....	.....	1	1	.....	1	.....	.....	
7	1	3	.....	.....	2	1	.....	3	.....	1	.....	.....	16
6	3	2	.....	1	1	1	.....	.....	.....	.....	.....	.....	
22	28	50	95	70	64	33	23	17	11	5	6	9	17
14	19	67	65	49	25	15	13	9	6	7	2	15	
15	7	6	15	13	9	10	9	17	13	10	10	20	18
16	6	8	8	17	6	8	3	8	8	6	11	34	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	19
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
3	2	4	4	3	3	5	2	.....	2	5	2	5	20
3	6	6	4	5	5	2	.....	2	2	3	3	5	
1	.....	.....	.....	.....	2	2	2	2	.....	3	1	2	21
.....	.....	.....	.....	2	.....	1	1	.....	2	.....	.....	2	
3	1	2	1	1	4	1	3	2	4	4	1	3	22
.....	1	.....	8	12	12	6	2	2	1	.....	.....	1	
.....	.....	.....	1	.....	1	1	2	.....	2	.....	.....	.....	23
1	.....	.....	.....	2	1	1	.....	.....	1	.....	.....	.....	
1	1	.....	1	.....	1	1	1	1	.....	3	2	5	24
1	.....	.....	.....	.....	1	1	.....	3	.....	.....	2	6	
3	2	.....	5	10	16	18	27	18	14	12	7	8	25
1	1	.....	2	9	13	13	24	13	12	10	6	2	26
2	1	.....	3	1	3	5	3	5	2	2	1	6	27
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	28
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	2	5	9	11	18	9	10	9	4	1	29
.....	.....	.....	1	.....	2	5	1	4	1	1	1	.....	
.....	.....	.....	.....	.....	.....	1	1	2	2	.....	.....	.....	30
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
1	1	.....	.....	4	3	.....	3	2	.....	.....	2	.....	31
2	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	1	1	2	.....	.....	1	.....	1	32
.....	1	.....	.....	1	1	.....	2	1	1	1	.....	6	
3	.....	2	.....	2	3	1	1	5	6	13	22	373	33
1	.....	1	.....	.....	3	1	1	2	2	5	8	166	34
2	.....	1	.....	2	.....	.....	.....	3	4	8	14	207	35
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	36
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	37
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	38
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
1	.....	1	.....	.....	3	1	1	2	2	5	5	47	39
1	.....	1	.....	2	.....	.....	.....	3	4	8	9	42	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	119	40
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5	165	

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES.

CHICAGO, ILL.—Continued.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	I.—General diseases—Continued. General diseases—D.	2,889	160	84	31	19	19	313
2	Males	1,471	94	37	14	12	8	165
3	Females	1,418	66	47	17	7	11	148
4	1. Rheumatism M.	45	3				2	5
	F.	38	1	1				2
5	2. Scrofula and tabes M.	26	10	3	2	1		16
	F.	42	14	8	1		1	24
6	3. Leprosy M.							
	F.							
7	4. Consumption M.	1,005	21	15	4	4	1	45
	F.	930	23	14	10	4	3	54
8	5. Hydrocephalus M.	82	45	15	8	2	2	72
	F.	67	21	20	4	3	7	55
9	6. Cancer M.	175		1		1		2
	F.	218	1					1
10	7. Tumor M.	39				2	1	3
	F.	31	1	1				2
11	8. Anæmia M.	18	8	1		1		10
	F.	25	4	1	1			6
12	9. Dropsy M.	41	2	2		1	1	6
	F.	46	1	1	1			3
13	10. Diabetes M.	22					1	1
	F.	13						
14	11. Others of this group M.	16	5					5
	F.	8		1				1
15	12. Others of this class M.	2						
	F.							
16	II.—Diseases of the nervous system	2,756	1,427	264	96	51	30	1,868
17	Males	1,557	819	138	54	25	22	1,058
18	Females	1,199	608	126	42	26	8	810
19	1. Inflammation of the brain M.	369	173	54	28	8	14	277
	F.	279	121	58	17	14	7	217
20	2. Apoplexy M.	173	3		1	1	1	6
	F.	128	3	1	3			7
21	3. Paralysis M.	96	3					3
	F.	77	2	2	1			5
22	4. Tetanus and trismus nascentium M.	28	17					17
	F.	14	11					11
23	5. Epilepsy M.	19	1		1			2
	F.	11	1					1
24	6. Convulsions M.	678	556	69	19	11	3	658
	F.	512	424	50	14	7	1	496
25	7. Mental diseases M.	6						
	F.	14						
26	8. Diseases of the brain M.	139	53	11	3	4	4	75
	F.	107	38	13	5	4		60
27	9. Diseases of the spinal cord M.	44	13	3	2	1		19
	F.	43	8	2	2	1		13
28	10. Others of this class M.	5		1				1
	F.	14						
29	III.—Diseases of the circulatory system	883	54	7	4	3	3	71
30	Males	506	40	4	3		1	48
31	Females	377	14	3	1	3	2	23
32	1. Angina pectoris M.	13						
	F.	7						
33	2. Aneurism M.	19						
	F.	5						
34	3. Diseases of the heart M.	451	24	3	2		1	30
	F.	356	8	2	1	3	2	16
35	4. Others of this class M.	23	16	1	1			18
	F.	9	6	1				7

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

CHICAGO, ILL.—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
52	47	156	308	351	278	263	228	199	187	149	146	212	1
18	16	59	131	163	145	164	134	117	98	78	82	101	2
34	31	97	177	188	133	99	94	82	89	71	64	111	3
2	1	5	4	2		5	1	2	4	7	4	3	4
1	1	2	1		3	3	4	3	2	5	4	7	
1	1		1	1	1	1	1		2			1	5
1		1	2	3	1	2	2	1		1	1	3	
													6
4	6	49	124	149	132	133	107	74	59	40	36	47	7
18	26	89	163	173	107	76	50	50	44	29	23	28	
6		1				2				1			8
8		2	2										
1		1	1	4	7	13	17	27	24	20	31	27	9
1		1	3	8	18	12	25	24	32	26	23	44	
	3		1	4	3	5	3	9	2	2	3	1	10
2	1	1		1	2	1	4	3	4	2	1	7	
		2		1				1	1		1	2	11
1			2	3	2	2	1			2	1	5	
2	1			1	1	2	2	3	1	4	5	13	12
1	1	1	2			1	6	1	4	3	8	15	
	3	1			1	2	3	1	3	2	2	3	13
			1			1	2		2	2	3	2	
2	1					1			2	2		3	14
1	2		1			1			1	1			
				1								1	15
65	30	24	38	49	35	57	66	62	79	77	81	225	16
35	16	14	12	26	21	34	40	41	52	41	38	129	17
30	14	10	26	23	14	23	26	21	27	36	43	96	18
19	8	5	3	12	6	5	11	4	3	6	2	8	19
14	6	1	4	9	3	4	4	5	2	2		8	
1		3	2	2	6	9	10	19	18	22	16	59	20
		2	5	1	4	7	12	7	15	13	21	34	
1	2	1	2	1	1	3	3	5	17	6	10	41	21
2	2	1	1	2		1	2	2	4	7	13	35	
1	2	1				1	1	2	2		1		22
1			2										
1	1		1		1	4	3	3	2	1			23
1	1	1	3		1	2					1		
5	1	2		1	1	3			2		2	3	24
7	1		1	4						1		2	
				2			1				1	2	25
	1			3	1	2	2		1	2	2		
3		1	4	8	4	6	7	5	6	5	3	12	26
2	2		4	3	3	3	4	3	4	7	2	10	
4	2	1			2	1	4	3	2	1	1	4	27
3	1	3	3	1	1	2	1	4	1	4	2	4	
						2					2		28
		2	3		1	2	1				2	3	
22	43	34	34	50	47	58	78	74	64	61	70	177	29
10	18	21	18	21	29	35	52	45	38	38	45	88	30
12	25	13	16	29	18	23	26	29	26	23	25	89	31
					1	2	1		1	3	1	4	32
		1				1	1	1			1	2	
			2	2	1	1	5	5	1	2			33
	1						3					1	
10	18	21	16	19	27	31	46	39	36	33	44	81	34
12	24	12	15	29	18	22	22	28	26	22	24	86	
						1		1				3	35
			1							1			

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

CHICAGO, ILL.—Continued.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	IV.—Diseases of the respiratory system	4,077	1,071	531	276	139	111	2,128
2	Males	2,280	620	278	142	67	60	1,167
3	Females	1,797	451	253	134	72	51	961
4	1. Croup M.	202	29	41	43	28	25	166
	F.	219	16	49	55	34	23	177
5	2. Laryngitis M.	36	6	15	5	3	3	32
	F.	18	1	2	3	3	4	13
6	3. Bronchitis M.	631	311	102	41	14	11	479
	F.	563	258	91	37	10	9	405
7	4. Pneumonia M.	1,202	223	118	45	21	17	424
	F.	830	142	101	37	22	15	317
8	5. Pleurisy M.	20	3					3
	F.	20	1	2		1		4
9	6. Asthma M.	47	1					1
	F.	49	3					3
10	7. Others of this class M.	133	47	2	8	1	4	62
	F.	98	30	8	2	2		42
11	V.—Diseases of the digestive system	1,028	303	55	15	10	7	390
12	Males	547	171	27	10	5	5	218
13	Females	481	132	28	5	5	2	172
14	1. Dentition M.	36	22	13	1			36
	F.	39	25	13	1			39
15	2. Angina M.	14	3	1	1	1	1	7
	F.	9	2		1	1	1	5
16	3. Diseases of the stomach M.	118	41	4	3			48
	F.	104	30	5	1	1		37
17	4. Obstruction of the bowels M.	31	3		1	2		6
	F.	29	5	2				7
18	5. Hernia M.	20	2					2
	F.	11						
19	6. Other diseases of the bowels M.	7	2					2
	F.	6	3					3
20	7. Jaundice M.	25	18					18
	F.	27	15					15
21	8. Inflammation and abscess of the liver M.	29	4					4
	F.	20	1					1
22	9. Other diseases of the liver M.	89	5			1	1	7
	F.	41	1	1				2
23	10. Peritonitis M.	82	10	3	3	1	2	19
	F.	119	4	2	1	2		9
24	11. Ascites M.	6						
	F.	3						
25	12. Others of this class M.	90	61	6	1		1	69
	F.	73	46	5	1	1	1	54
26	VI.—Diseases of the urinary system and male organs of generation.	493	15	3	6	3	2	29
27	Males	302	7	2	3	2	2	16
28	Females	191	8	1	3	1		13
29	1. Bright's disease M.	132						
	F.	86						
30	2. Calculus, urinary M.	2						
	F.	2						
31	3. Diseases of the kidney M.	105	6	1	2	1	2	12
	F.	79	8			1		9
32	4. Diseases of the bladder M.	20						
	F.	5			1			1
33	5. Others of this class M.	43	1	1	1	1		4
	F.	19		1	2			3
34	VII.—Diseases of the female organs of generation	57						
35	1. Ovarian tumors	8						
36	2. Ovarian diseases	2						
37	3. Uterine tumors	18						
38	4. Uterine diseases	4						
39	5. Others of this class	25						
40	VIII.—Affections connected with pregnancy	225						
41	1. Abortion	11						
42	2. Childbirth	42						
43	3. Puerperal septicæmia	136						
44	4. Extra-uterine pregnancy	5						
45	5. Others of this class	31						

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

CHICAGO, ILL.—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
162	36	86	116	154	144	156	131	164	137	138	142	383	1
79	16	53	65	103	99	96	83	103	79	75	86	176	2
83	20	33	51	51	45	60	48	61	58	63	56	207	3
36													4
36	1				1					1		3	
2	2												5
3	1			1									
12	4	2	5	5	3	7	7	5	11	14	19	58	6
13	2	4	6	3	2	9	2	10	8	18	11	70	
25	9	45	56	93	86	81	63	85	58	47	51	79	7
30	14	25	38	42	36	42	37	46	39	36	32	96	
2	1	3		1	1	2	2	2	2	1	1	8	8
	1	1	1	1	1	3	3		2			3	
1							3	4	4	9	8	17	9
				1		2	1	3	6	6	8	19	
1		3	4	4	9	6	8	7	4	4	7	14	10
1	1	3	6	3	5	4	5	2	3	2	5	16	
31	19	20	34	60	55	45	66	62	41	55	47	103	11
18	10	7	13	20	23	25	35	40	23	34	30	51	12
13	9	13	21	40	32	20	31	22	18	21	17	52	13
													14
3	1					1	1			1			15
2	2												
2		3		3	5	7	7	11	4	10	6	12	16
4		1	3	7	8	3	6	4	3	4	5	19	
2	1		1	3	3	4	2	2	3	1	1	2	17
1	1	1	1	1		2	1	2	3	2	1	6	
			1		1	2	1	1	3	3	3	3	18
						1	2		1		3	4	
				2	1		1				1		19
					3								
			1	1	1		1	1				2	20
1				2	1	1	1	2		2	1	1	
1				2		2	2	4	1	3	4	6	21
		1			1	3	2	2	2	3	1	4	
	1				4	4	15	15	8	10	14	11	22
			1	3	1		3	5	5	6	4	11	
9	6	3	10	5	5	4	4	3	2	3		9	23
2	4	7	15	25	17	10	14	7	2	2		5	
									2	1		3	24
							1		1	1			
1	1	1		4	3	1	1	3		2	1	3	25
3	2	3	1	2	1		1		1	1	2	2	
17	6	7	23	37	34	37	37	37	39	43	51	96	26
6	1	4	11	23	18	26	25	26	26	20	29	71	27
11	5	3	12	14	16	11	12	11	13	23	22	25	28
3	1	3	4	8	7	13	13	16	13	13	13	25	29
5	1	1	6	5	7	8	6	6	6	8	13	14	
												2	30
											1	1	
3		1	6	12	10	8	11	8	9	5	8	12	31
6	4	1	3	4	7	3	6	5	6	11	6	8	
								1		1	4	14	32
				1					1	1	1		
			1	3	1	5	1	1	4	1	4	18	33
		1	3	4	2					3	1	2	
		1	3	9	7	11	7	7	4	3	1	4	34
			1	1		3	1		1			1	35
							1	1					36
				1		3	3	4	2	3	1	1	37
		1		1	2								38
			2	6	5	5	2	2	1			2	39
		20	56	53	40	38	13	5					40
			4	3	3	1							41
		2	5	10	8	12	3	2					42
		18	32	32	24	23	5	2					43
			1	2		1		1					44
			14	6	5	1	5						45

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

CHICAGO, ILL.—Continued.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	IX.—Diseases of the bones and joints	32			2	3	1	6
2	Males	22			2	3	1	6
3	Females	10						
4	1. Diseases of the spine M	14			2	1	1	4
	F	6						
5	2. Diseases of the bones M	3				1		1
	F	1						
6	3. Diseases of the hip joint M	5				1		1
	F	2						
7	4 Others of this class M							
	F	1						
8	X.—Diseases of the skin	40	12		1	2	1	16
9	Males	17	6		1	1		8
10	Females	23	6			1	1	8
11	1. Abscess M	13	3		1	1		5
	F	15	3					3
12	2. Carbuncle M	1						
	F	1						
13	3. Others of this class M	3	3					3
	F	7	3			1	1	5
14	XI.—Diseases of the absorbent system	9	1			1	1	3
15	Males	5				1		1
16	Females	4	1				1	2
17	1. Addison's disease M							
	F							
18	2. Diseases of the spleen M	2						
	F	1					1	1
19	3. Others of this class M	3				1		1
	F	3	1					1
20	XII.—Accidents and injuries	1,125	46	23	18	17	8	112
21	Males	884	24	15	12	11	4	66
22	Females	241	22	8	6	6	4	46
23	1. Burns and scalds M	20	1	5	4			10
	F	27	4	3	2	2	1	12
24	2. Drowned M	128	1	4		1		6
	F	5			1			1
25	3. Exposure and neglect M	5						
	F	2	1					1
26	4. Gunshot wounds M	12				1	1	2
	F							
27	5. Homicide M	38	1					1
	F	7						
28	6. Infanticide M							
	F							
29	7. Injuries by machinery M	9						
	F							
30	8. Railroad accidents M	219						
	F	32			1			1
31	9. Suffocation M	32	7	2		1	2	12
	F	22	7			3		10
32	10. Suicide by shooting M	62						
	F	7						
33	11. Suicide by drowning M	3						
	F	4						
34	12. Suicide by poison M	28						
	F	17						
35	13. Other suicides M	48						
	F	17						
36	14. Sunstroke M	7						
	F	4	1	1				2
37	15. Surgical operations M	27	1	1				2
	F	44					1	1
38	16. Wounds M	13	1					1
	F	7	2			1		3
39	17. Other accidents and injuries M	233	12	3	8	8	1	32
	F	46	7	4	2		2	15

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

CHICAGO, ILL.—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
5	6		1	1	4	3			4	1		1	1
3	3		1		3	2			2	1		1	2
2	3			1	1	1			2				3
	3				3	1			1	1		1	
2	2				1	1							4
						1			1				
									1				5
3			1										
	1			1									6
									1				7
1		1	1		5	5	3	1	1			6	8
		1	1		1	2	1		1			2	9
1					4	3	2	1				4	10
			1		1	2	1		1			2	
1					4	3	2					2	11
		1											
												1	12
								1				1	13
			1	2		1	1					1	14
			1			1	1					1	15
				2									16
													17
						1	1						18
			1									1	19
				2									
47	43	68	116	124	103	124	90	113	50	42	33	60	20
36	33	55	92	99	86	100	78	92	45	34	23	44	21
11	10	13	24	25	17	24	12	20	5	8	10	16	22
4		1	2	1			1		1				23
4	1			2		1	1		2	1	1	2	
6	9	10	11	9	11	18	13	19	7	2	1	6	24
1				1	1	1							
	1			1	1			1			1		25
												1	
2	1	1		1	1	2	2						26
		4	6	12	4	3	2	3	2			1	27
	1		1	2	1		1				1		
													28
		1	2	1		3				1	1		29
4	13	21	37	29	18	17	20	24	6	12	8	10	30
	5	5	3	1	4	2	1	1	1	2	1	5	
	1	1	4	1	3	1	3	2	2			2	31
		4	2	1		1	1				2	1	
			3	7	4	10	11	7	7	5	2	6	32
			1	2	2			1	1				
				1	1						1		33
			1			2					1		
			4	3	4	8	1	1	2	3	1	1	34
		2	5	5	1	1		1		2			
			2	3	3	5	10	7	5	4	1	8	35
			2	3	2	2	1	3		1	1	2	
			1	1		3	1			1			36
1			1										
1		3	1	1	2	4	2	2	5	1		3	37
	1	1	5	4	6	7	7	8	1	1	1	1	
1	1	1	2		1	1		2	1			2	38
	1		1	1		1							
18	7	12	17	28	33	25	12	25	7	5	7	5	39
5	1	1	2	3		6		6		1	2	4	

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

CINCINNATI, OHIO.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	All causes	6,640	1,743	484	255	195	123	2,800
2	Males	3,616	974	234	127	110	57	1,502
3	Females	3,024	769	250	128	85	66	1,298
4	Unknown causes	71	3					3
5	Males	44	2					2
6	Females	27	1					1
7	I.—General diseases. General diseases—A	1,307	330	192	114	105	81	822
8	Males	662	171	95	54	57	33	410
9	Females	645	159	97	60	48	48	412
10	1. Smallpox {M							
	{F							
11	2. Measles {M	53	10	20	5	9	3	47
	{F	56	7	25	10	3	3	48
12	3. Scarlet fever {M	14		3	4	2		9
	{F	9	1	2	2		1	6
13	4. Diphtheria {M	204	6	19	34	40	25	124
	{F	199	7	25	33	34	39	138
14	5. Whooping cough {M	26	12	11	2	1		26
	{F	37	18	6	5	4	1	34
15	6. Fever {M							
	{F	1		1				1
16	7. Cerebro-spinal fever {M	17	7	3	1	2	2	15
	{F	17	4	5	2	1	1	13
17	8. Typhoid fever {M	32	4	1	1	2		8
	{F	69	1	2	3	2	1	9
18	9. Diarrheal diseases {M	173	80	33	4		2	119
	{F	149	62	24	4	2	1	93
19	10. Cholera infantum {M	45	38	5	1	1		45
	{F	51	44	6	1			51
20	11. Malarial fever {M	12	1		2		1	4
	{F	17		1		1		2
21	12. Erysipelas {M	10	4					4
	{F	14	6					6
22	13. Septicæmia {M	9	3					3
	{F	10	1			1	1	3
23	14. Venereal diseases {M	9	5					5
	{F	13	7					7
24	15. Others of this group {M	8	1					1
	{F	3	1					1
25	General diseases—B	174	111	6	5	2		124
26	Males	104	60	2	3	2		67
27	Females	70	51	4	2			57
28	1. Parasitic diseases {M							
	{F							
29	2. Alcoholism {M	24						
	{F	6						
30	3. Lead poison {M	5						
	{F							
31	4. Other poisons {M	3			1			1
	{F	2						
32	5. Inanition {M	72	60	2	2	2		66
	{F	62	51	4	2			57
33	General diseases—C	800	650	7	2	3		662
34	Males	455	389	2	1	2		394
35	Females	345	261	5	1	1		268
36	1. Premature birth {M	65	64	1				65
	{F	66	66					66
37	2. Stillborn {M	257	257					257
	{F	149	149					149
38	3. Malformation {M	16	16					16
	{F	5	5					5
39	4. Debility and atrophy {M	96	52	1	1	2		56
	{F	87	41	5	1	1		48
40	5. Old age {M	21						
	{F	38						

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

CINCINNATI, OHIO.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
291	112	170	259	318	299	307	236	244	244	239	285	836	1
153	55	89	138	179	159	164	142	138	141	143	182	431	2
138	57	81	121	139	140	143	94	106	103	96	103	405	3
1	1	2		2	2	11	4	7	11	6	8	13	4
				2		9	2	6	7	3	6	7	5
1	1	2			2	2	2	1	4	3	2	6	6
163	34	32	37	26	33	25	14	13	10	22	18	58	7
93	13	15	15	14	20	15	7	5	6	13	8	28	8
70	21	17	22	12	13	10	7	8	4	9	10	30	9
													10
6													11
6		1		1									
4	1												12
2		1											
68	5	2	2		1		1					1	13
48	9	1	1								1	1	
													14
3													
													15
2													16
3					1								
7	5	11	10	7	13	5	2	2	2	6		4	17
3	8	12	13	6	7	5	3	1		1		1	
5	1	1	2	3	3	4	1	2	3	5	6	18	18
3	3		5	1	1	2	1	5	3	8	6	18	
													19
1				2		3	1			1			20
1	1	2	1	2		1		1			2	4	
					1	3					1	1	21
				1			2		1		1	3	
	1	1		1				1	1	1			22
1					3	2	1						
				1			2					1	23
			2	1	1			1				1	
			1		2						1	3	24
												2	
			2	7	8	3	6	3	6	3	3	9	25
			2	4	6	2	6	3	3	2	3	6	26
				3	2	1			3	1		3	27
													28
			1	3	3	2	4	3	3	2	1	2	29
				2	1				2	1			
			1		2		2						30
				1	1								31
				1	1								
											2	4	32
						1			1			3	
1	2	1	3	4	2	1		2	1	2	4	115	33
	1		2	2	2	1			1	2	2	48	34
1	1	1	1	2				2			2	67	35
													36
													37
													38
	1		2	2	2	1			1	2	2	27	39
1	1	1	1	2				2			1	30	
												21	40
											1	37	

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

CINCINNATI, OHIO—Continued.

	CAUSE OF DEATH.		All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	I.—General diseases—Continued. General diseases—D		1,190	60	29	10	8	11	118
2	Males		614	31	11	5	5	6	58
3	Females		585	29	18	5	3	5	60
4	1. Rheumatism	M	23						
		F	20						
5	2. Scrofula and tabes	M	9	3	1	1	1	1	7
		F	16	4	2				6
6	3. Leprosy	M							
		F							
7	4. Consumption	M	451	9	4	4	2	1	20
		F	381	9	10	3	3	4	29
8	5. Hydrocephalus	M	27	11	6		1	4	22
		F	31	13	6	2			21
9	6. Cancer	M	49	1					1
		F	86						
10	7. Tumor	M	9	1					1
		F	14						
11	8. Anæmia	M	4	1					1
		F	9	3					3
12	9. Dropsy	M	22	1					1
		F	18						
13	10. Diabetes	M	12						
		F	9						
14	11. Others of this group	M	7	4			1		5
		F	1					1	1
15	12. Others of this class	M	1						
		F							
16	II.—Diseases of the nervous system		799	267	80	39	18	11	415
17	Males		457	160	36	21	10	6	233
18	Females		342	107	44	18	8	5	182
19	1. Inflammation of the brain	M	108	38	17	10	7	3	75
		F	97	30	23	12	4	2	71
20	2. Apoplexy	M	77	1					1
		F	50						
21	3. Paralysis	M	52	1	1	2			4
		F	32				1		1
22	4. Tetanus and trismus nascentium	M	9	7					7
		F	7	7					7
23	5. Epilepsy	M	6						
		F	6						
24	6. Convulsions	M	127	103	10	5	3	3	124
		F	90	63	14	4	2	1	84
25	7. Mental diseases	M	1						
		F	6						
26	8. Diseases of the brain	M	57	8	6	2			16
		F	36	5	6	2	1	1	15
27	9. Diseases of the spinal cord	M	13	2	1	1			4
		F	11	2	1				3
28	10. Others of this class	M	7		1	1			2
		F	7					1	1
29	III.—Diseases of the circulatory system		304	15		3			18
30	Males		173	9		2			11
31	Females		131	6		1			7
32	1. Angina pectoris	M	5						
		F	1						
33	2. Aneurism	M	4						
		F	4						
34	3. Diseases of the heart	M	154	1		2			3
		F	120			1			1
35	4. Others of this class	M	10	8					8
		F	6	6					6

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

CINCINNATI, OHIO—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
15	23	70	119	140	126	120	86	81	68	61	53	119	1
8	9	33	64	71	60	67	48	42	34	27	34	59	2
7	14	37	55	69	66	53	38	39	34	34	19	60	3
1	2	1	1	2	1	3	2	3	1	1	1	4	4
		2		2	1	1		2	1	2	2	7	
				1				1					5
		1	1	5	1	2							
													6
3	5	30	62	64	54	56	41	32	25	16	21	22	7
4	9	32	51	58	57	37	24	20	15	17	5	23	
3	1		1										8
3	1	1		1	2	2							
				1	2	4	4	4	4	5	9	15	9
			1		4	5	9	12	12	11	10	22	
				2	1		1		1	2		1	10
			1	1		3	3		1	1	1	3	
										1		2	11
	2	1					1	1				1	
1					2	1		1	2	1	3	10	12
	1		1	1	1	1	1	3	3	1	1	4	
	1	1		1		3		1	1			4	13
	1			1		2		1	2	2			
		1										1	14
										1			15
25	10	12	14	10	20	20	21	27	28	32	47	118	16
15	3	8	8	6	13	13	13	13	12	22	30	68	17
10	7	4	6	4	7	7	8	14	16	10	17	50	18
6	2	2	2	4	2	3	1	1	1	3	2	4	19
3	3	3	2		1	2	2	4	1	2	2	1	
		1	2	2	6	4	5	3	3	7	13	30	20
			1		2	1	1	4	7	2	7	25	
			1		1	2	1	4	2	8	6	23	21
2			1	2	1		1			3	7	14	
1		1											22
2	1	1			1		1						23
	2		1	1		1			1				
3													24
3					1		1		1				
									1				25
					1			1				4	
1		1	2		2	3	4	4	4	4	9	7	26
1	1	1		1		1	1	3	5	2	1	4	
2		1	1		1	1		1				2	27
1	1		1			2	1	1	1				
		1					1		1			2	28
					1		1	1		1		2	
6	8	8	11	14	18	16	21	18	35	21	23	88	29
3	4	6	6	7	11	7	15	6	21	12	15	49	30
3	4	2	5	7	7	9	6	12	14	9	7	39	31
										3	1	1	32
								1					
							3					1	33
			1				2	1					
3	4	6	6	7	11	7	12	6	21	9	14	45	34
3	4	2	4	7	7	9	4	10	14	9	7	39	
												2	35

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

CINCINNATI, OHIO—Continued.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	IV.—Diseases of the respiratory system	1,119	215	127	73	53	16	484
2	Males	605	109	64	38	31	9	251
3	Females	514	106	63	35	22	7	233
4	1. Croup M	46	4	10	8	10	8	40
	F	40	3	11	6	4	1	25
5	2. Laryngitis M	5	1	1				2
	F	5		1	1	1		3
6	3. Bronchitis M	143	50	13	8	7	1	79
	F	135	46	18	6	4	1	75
7	4. Pneumonia M	342	48	35	21	12		116
	F	282	52	30	21	12	5	120
8	5. Pleurisy M	4						
	F	3						
9	6. Asthma M	19		1				1
	F	22						
10	7. Others of this class M	46	6	4	1	2		13
	F	27	5	3	1	1		10
11	V.—Diseases of the digestive system	354	66	32	5	4	4	111
12	Males	184	30	18	1	2	3	54
13	Females	170	36	14	4	2	1	57
14	1. Dentition M	22	10	12				22
	F	16	7	9				16
15	2. Angina M	5		1		1		2
	F	8	1		1	1		3
16	3. Diseases of the stomach M	39	11	3	1	1	1	17
	F	44	8	3	3			14
17	4. Obstruction of the bowels M	7						
	F	10						
18	5. Hernia M	1						
	F	10						
19	6. Other diseases of the bowels M	3	2					2
	F	4	1					1
20	7. Jaundice M	7	4					4
	F	6	5					5
21	8. Inflammation and abscess of the liver M	12						
	F	5						
22	9. Other diseases of the liver M	42						
	F	12						
23	10. Peritonitis M	28		1			1	2
	F	31	3	1				4
24	11. Ascites M	4						
	F	1						
25	12. Others of this class M	14	3	1			1	5
	F	23	11	1		1	1	14
26	VI.—Diseases of the urinary system and male organs of generation.	179	2	2				4
27	Males	122	1	2				3
28	Females	57	1					1
29	1. Bright's disease M	54						
	F	22						
30	2. Calculus, urinary M							
	F							
31	3. Diseases of the kidney M	43	1	2				3
	F	29	1					1
32	4. Diseases of the bladder M	12						
	F	3						
33	5. Others of this class M	13						
	F	3						
34	VII.—Diseases of the female organs of generation	12						
35	1. Ovarian tumors	3						
36	2. Ovarian diseases	1						
37	3. Uterine tumors	3						
38	4. Uterine diseases	1						
39	5. Others of this class	4						
40	VIII.—Affections connected with pregnancy	44						
41	1. Abortion	3						
42	2. Childbirth	17						
43	3. Puerperal septicæmia	19						
44	4. Extra-uterine pregnancy	1						
45	5. Others of this class	4						

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

CINCINNATI, OHIO—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
48	12	15	28	45	35	44	37	43	33	43	66	186	1
15	5	8	19	34	19	25	25	30	22	25	37	90	2
33	7	7	9	11	16	19	12	13	11	18	29	96	3
5	1												4
13	1				1								
				1				1			1		5
1						1							
1			1	1	1	2	1	4	5	5	10	33	6
4	1		2		1	2	1		4	4	7	34	
8	2	6	16	30	14	20	21	22	15	15	18	39	7
12	5	7	5	9	12	16	9	12	5	10	15	45	
		1			2							1	8
1				1					1				
	1				1	1			1	1	4	9	9
					1		2	1	1	2	4	11	
1	1	1	2	2	1	2	3	3	1	4	4	8	10
2			2	1	1					2	3	6	
12	2	9	10	26	16	20	17	14	22	15	23	57	11
5	1	6	5	17	7	8	10	8	13	10	16	24	12
7	1	3	5	9	9	12	7	6	9	5	7	33	13
													14
1				1	1								15
3	1				1								
			1	1		2		1	2	2	4	9	16
2		1		2	2	1	1	1	2	1	2	15	
			2	2	1		1		1				17
1						4	1		1	1		2	
												1	18
							1	2				7	
						1							19
		1			1						1		
							1				1	1	20
						1							
1	1			2	1		1	1	1	1	2	1	21
				1	1			1	1			1	
1		1		4	1	3	2	4	7	6	7	6	22
				1		1			1	2	3	4	
2		4	2	3	2	2	4	1	1	1	1	3	23
1			4	4	3	4	4	2	1	1	1	2	
				2			1					1	24
			1										
		1		2	1			1	1		1	2	25
		1		1	1	1			3			2	
3	3	3	4	10	9	11	10	18	14	14	25	51	26
1	2	3	4	5	5	5	4	13	8	11	18	40	27
2	1			5	4	6	6	5	6	3	7	11	28
1	2	2	2	3	3	3	2	3	4	7	9	13	29
				1	2	1	3	2	3	2	2	6	
													30
		1	2	2	1	2	2	7	2	4	6	11	31
2	1			3	1	4	2	2	3	1	4	5	
									1		3	8	32
						1	1				1		
					1			3	1			8	33
				1	1			1					
		1	3	1		3		3		1			34
		1						1		1			35
						1							36
			1			1		1					37
			1										38
			1	1		1		1					39
		1	9	11	9	12	2						40
			1	1	1								41
			1	5	3	8							42
			5	4	5	3	2						43
			1										44
		1	1	1		1							45

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES.

CINCINNATI, OHIO—Continued.

	CAUSE OF DEATH.		All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	IX.—Diseases of the bones and joints		7		1	1			2
2	Males		3			1			1
3	Females		4		1				1
4	1. Diseases of the spine	M	1			1			1
		F	3						
5	2. Diseases of the bones	M	1						
		F	1		1				1
6	3. Diseases of the hip joint	M	1						
		F							
7	4. Others of this class	M							
		F							
8	X.—Diseases of the skin		18	3	3				6
9	Males		8		1				1
10	Females		10	3	2				5
11	1. Abscess	M	4						
		F	6	2					2
12	2. Carbuncle	M	2						
		F	2		1				1
13	3. Others of this class	M	2		1				1
		F	2	1	1				2
14	XI.—Diseases of the absorbent system		3						
15	Males		1						
16	Females		2						
17	1. Addison's disease	M							
		F	1						
18	2. Diseases of the spleen	M							
		F							
19	3. Others of this class	M	1						
		F	1						
20	XII.—Accidents and injuries		250	21	5	3	2		31
21	Males		184	12	3	1	1		17
22	Females		66	9	2	2	1		14
23	1. Burns and scalds	M	6	2	1	1	1		5
		F	9	1		1			2
24	2. Drowned	M	24						
		F							
25	3. Exposure and neglect	M							
		F							
26	4. Gunshot wounds	M	3						
		F							
27	5. Homicide	M	5						
		F	3						
28	6. Infanticide	M							
		F							
29	7. Injuries by machinery	M	3						
		F							
30	8. Railroad accidents	M	37						
		F	6						
31	9. Suffocation	M	8	6	1				7
		F	7	5	1				6
32	10. Suicide by shooting	M	14						
		F	1						
33	11. Suicide by drowning	M	1						
		F	3						
34	12. Suicide by poison	M	3						
		F	5						
35	13. Other suicides	M	7						
		F	1						
36	14. Sunstroke	M							
		F	1						
37	15. Surgical operations	M	3						
		F	3						
38	16. Wounds	M	5						
		F	1	1					1
39	17. Other accidents and injuries	M	65	4	1				5
		F	26	2	1	1	1		5

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

CINCINNATI, OHIO—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
	1		1	2	1								1
	1			1									2
			1	1	1								3
			1	1	1								4
	1												
													5
				1									
													6
													7
		1	1	1	1	1	1	1		3		2	8
				1	1	1		1		1		2	9
		1	1				1			2			10
				1		1		1		1			
		1	1				1			1			11
												2	
										1			12
					1								
													13
		1			1	1							14
					1								15
		1				1							16
						1							
													17
													18
					1								
		1											19
17	16	14	17	19	18	19	17	14	16	16	16	20	20
13	16	10	13	15	14	11	12	11	14	15	13	10	21
4		4	4	4	4	8	5	3	2	1	3	10	22
							1						
1						3	1					2	23
4	6	3	1	3	3	1			1		2		24
													25
1					1						1		26
			1	2				1				1	27
		1	1								1		
													28
		1	1				1						29
1	3	3	5	2	3	5		4	4	5	1	1	30
		2				2			2				
						1							31
1													
			1	3		1	1		3	2	1	2	32
				1									
						1							33
			2		1								
							1	2					34
			1	1		2						1	
			1		1	1	1	1	1			1	35
												1	
													36
											1		
					1						1	1	37
					1		1	1					
	2			1		1	1						38
7	5	3	3	4	5		6	3	5	8	7	4	39
2		1		2	2	1	3	2		1	1	6	

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

CLEVELAND, OHIO.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	All causes	5,736	1,990	427	219	145	137	2,918
2	Males	3,152	1,155	231	110	75	69	1,640
3	Females	2,584	835	196	109	70	68	1,278
4	Unknown causes	17	3				1	4
5	Males	13	3				1	4
6	Females	4						
	I.—General diseases.							
7	General diseases—A	1,352	441	176	104	66	76	863
8	Males	683	227	94	45	33	35	434
9	Females	669	214	82	59	33	41	429
10	1. Smallpox {M							
	{F							
11	2. Measles {M	63	12	26	13	6	2	59
	{F	79	15	23	18	4	5	65
12	3. Scarlet fever {M	26		4	3	4	5	16
	{F	30	1	1	4	7	7	20
13	4. Diphtheria {M	123	5	8	16	18	21	68
	{F	141	5	16	18	17	21	77
14	5. Whooping cough {M	37	17	8	7			32
	{F	34	18	8	2	3	1	32
15	6. Fever {M							
	{F	1	1					1
16	7. Cerebro-spinal fever {M	3				1		1
	{F	2	2					2
17	8. Typhoid fever {M	90	1		1		1	3
	{F	74		1			1	2
18	9. Diarrheal diseases {M	156	83	17	4	4	4	112
	{F	138	73	20	9	2	2	106
19	10. Cholera infantum {M	131	100	30	1			131
	{F	110	92	13	3		1	109
20	11. Malarial fever {M	20	1	1				2
	{F	21	2		2			4
21	12. Erysipelas {M	6	2					2
	{F	6	3		1			4
22	13. Septicæmia {M	21	5				2	7
	{F	28	1		2		2	5
23	14. Venereal diseases {M	3	1					1
	{F							
24	15. Others of this group {M	4						
	{F	5	1				1	2
25	General diseases—B	114	82	2	1	2	2	89
26	Males	68	47	1	1		1	50
27	Females	46	35	1		2	1	39
28	1. Parasitic diseases {M							
	{F							
29	2. Alcoholism {M	14						
	{F	1						
30	3. Lead poison {M	1						
	{F							
31	4. Other poisons {M	1						
	{F	1						
32	5. Inanition {M	52	47	1	1		1	50
	{F	44	35	1		2	1	39
33	General diseases—C	987	724	14	5	2		745
34	Males	549	439	8	2	1		450
35	Females	438	285	6	3	1		295
36	1. Premature birth {M	23	23					23
	{F	17	17					17
37	2. Stillborn {M	290	290					290
	{F	164	164					164
38	3. Malformation {M	3	3					3
	{F	1	1					1
39	4. Debility and atrophy {M	160	123	8	2	1		134
	{F	148	103	6	3	1		113
40	5. Old age {M	73						
	{F	108						

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

CLEVELAND, OHIO.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
285	92	139	209	226	173	205	198	170	169	162	152	638	1
152	45	89	118	132	86	104	114	108	103	82	82	297	2
133	47	50	91	94	87	101	84	62	66	80	70	341	3
1						2	1	1		2	1	5	4
1						2	1	1			1	3	5
										2		2	6
145	44	45	50	44	26	30	21	11	16	8	14	35	7
74	17	27	31	17	15	14	12	4	8	5	9	16	8
71	27	18	19	27	11	16	9	7	8	3	5	19	9
													10
4													11
12					1	1							
8	2												12
8	1		1										
49	4	2											13
41	18	2		1	1				1				
3	1											1	14
1	1												
													15
		1		1									16
3	4	19	27	10	9	6	2	1	3		2	1	17
4	3	12	13	19	3	5	6	1	2	1		3	
5	1	2	1	2	4	3	5	1	2	3	4	11	18
1	2	2	1	4	4	3		3	2		4	6	
												1	19
2	4	1	1	2	2	1	2		1	1	1		20
		1	1	2		5	3			1		4	
						2		1			1		21
			1						1				
	1	1	2	1		2	3	1	1	1		1	22
4	2	1	2	1	2	2		3	2	1	1	2	
		1		1									23
									1		1	2	24
												3	
		1		4	1	4	4	2	3		1	5	25
				4	1	4	2	2	3			2	26
		1					2				1	3	27
													28
				3	1	3	2	1	3			1	29
							1						
				1									30
								1					31
		1											
						1						1	32
							1				1	3	
			1	2	4		2	4	2	4	5	218	33
				1	2		1	1	1	2	1	90	34
			1	1	2		1	3	1	2	4	128	35
													36
													37
													38
				1	2		1	1	1	2	1	17	39
			1	1	2		1	3	1	2	3	21	
												73	40
											1	107	

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

CLEVELAND, OHIO—Continued.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	I.—General diseases—Continued. General diseases—D	629	21	9		3	5	38
2	Males	327	12	3		2	4	21
3	Females	302	9	6		1	1	17
4	1. Rheumatism M	10						
	F	7						
5	2. Scrofula and tabes M	12	3			1		4
	F	4	2					2
6	3. Leprosy M							
	F							
7	4. Consumption M	232	5	2		1	1	9
	F	183	2	4		1		7
8	5. Hydrocephalus M	6	2	1			1	4
	F	5	4	1				5
9	6. Cancer M	38						
	F	71						
10	7. Tumor M	7					1	1
	F	10					1	1
11	8. Anæmia M	5	1				1	2
	F	5	1					1
12	9. Dropsy M	10	1					1
	F	13						
13	10. Diabetes M	5						
	F	4		1				1
14	11. Others of this group M	2						
	F							
15	12. Others of this class M							
	F							
16	II.—Diseases of the nervous system	775	358	75	22	15	10	480
17	Males	453	209	44	13	10	6	282
18	Females	322	149	31	9	5	4	198
19	1. Inflammation of the brain M	70	35	14	2	2	2	55
	F	47	21	7	3	3		34
20	2. Apoplexy M	36	1			1		2
	F	25						
21	3. Paralysis M	52	1			1		2
	F	38				1		1
22	4. Tetanus and trismus nascentium M	8	4		1			5
	F	1	1					1
23	5. Epilepsy M	8						
	F	4						
24	6. Convulsions M	194	146	29	7	4	3	189
	F	146	115	20	5	1	2	143
25	7. Mental diseases M	13						
	F	9						
26	8. Diseases of the brain M	63	21	1	3	2	1	28
	F	43	11	4	1		1	17
27	9. Diseases of the spinal cord M	6	1					1
	F	5	1				1	2
28	10. Others of this class M	3						
	F	4						
29	III.—Diseases of the circulatory system	248	13	1			1	15
30	Males	127	8	1			1	10
31	Females	121	5					5
32	1. Angina pectoris M	2						
	F							
33	2. Aneurism M	4						
	F							
34	3. Diseases of the heart M	115	4	1			1	6
	F	118	3					3
35	4. Others of this class M	6	4					4
	F	3	2					2

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

CLEVELAND, OHIO—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
11	7	32	66	69	56	64	59	40	50	33	33	71	1
2	2	22	38	41	26	28	34	24	25	16	16	32	2
9	5	10	28	28	30	36	25	16	25	17	17	39	3
	1				3	1		1	1	2	1		4
1			2			1					1	2	
		2	1	1	1				1	2			5
			1					1					
													6
2	1	20	35	35	21	23	28	18	11	5	10	14	7
7	5	10	21	28	26	26	16	8	7	7	5	10	
							1					1	8
			1	3		3	5	2	8	5	1	10	9
					4	8	5	6	16	6	7	19	
				2	1	1					1	1	10
			1				3	1	1	1	1	1	
								1	1	1			11
			2						1	1			
								1	2		2	4	12
1			1				1			2	2	6	
			1						1	1	1	1	13
						1					1	1	
								1				1	14
													15
23	9	12	14	15	13	22	19	33	25	22	16	72	16
12	4	10	11	9	10	12	12	21	17	8	9	36	17
11	5	2	3	6	3	10	7	12	8	14	7	36	18
4		2	2	3		1		1	2				19
4	2		1	2		2						2	
		1	1	1	1	3	1	6	7	3	4	6	20
					1	2	3	2	3	4	2	8	
1	1	1	1	1	3	3	1	6	5	5	3	19	21
	1						1	4	2	4	3	22	
	2						1						22
		1	2		4	1							23
	1		1			1						1	
4		1											24
1		2											
		1	1			2	4	2				3	25
					1		1	4		2	1		
2	1	2	2	4	2	2	3	6	1		2	8	26
4	1		1	4	1	4	1	2	3	3	1	1	
1		1	1						2				27
2						1							
			1				2						28
							1			1		2	
7	4	7	6	9	8	24	21	14	19	31	21	62	29
3	1	5	3	7	3	15	13	10	9	11	8	29	30
4	3	2	3	2	5	9	8	4	10	20	13	33	31
							2						32
						2				1		1	33
3	1	5	3	7	3	13	11	10	9	10	7	27	34
4	3	2	3	2	5	8	8	4	10	20	13	33	
											1	1	35
						1							

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

CLEVELAND, OHIO—Continued.

	CAUSE OF DEATH.		All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	IV.—Diseases of the respiratory system		932	219	123	79	52	36	509
2	Males		538	139	61	45	28	19	292
3	Females		394	80	62	34	24	17	217
4	1. Croup	M	72	12	9	13	8	13	55
		F	49	4	15	7	7	8	41
5	2. Laryngitis	M	4	1		1			2
		F	3	1	1	1			3
6	3. Bronchitis	M	104	47	15	5	5	2	74
		F	79	30	13	8	4	1	56
7	4. Pneumonia	M	285	61	30	22	15	4	132
		F	207	33	27	17	13	7	97
8	5. Pleurisy	M	11		2				2
		F	6						
9	6. Asthma	M	8						
		F	9						
10	7. Others of this class	M	54	18	5	4			27
		F	41	12	6	1		1	20
11	V.—Diseases of the digestive system		293	112	24	4	1		141
12	Males		157	63	17	1			81
13	Females		136	49	7	3	1		60
14	1. Dentition	M	14	5	9				14
		F	10	8	2				10
15	2. Angina	M	3			1			1
		F	4	1					1
16	3. Diseases of the stomach	M	24	3	1				4
		F	23	2	1				3
17	4. Obstruction of the bowels	M	6	1					1
		F	5	1					1
18	5. Hernia	M	4	1					1
		F	2	1					1
19	6. Other diseases of the bowels	M	3	1					1
		F	3	1					1
20	7. Jaundice	M	4		1				1
		F	1						
21	8. Inflammation and abscess of the liver	M	3						
		F	4						
22	9. Other diseases of the liver	M	27	2					2
		F	17	1					1
23	10. Peritonitis	M	7	1	1				2
		F	18	1					1
24	11. Ascites	M							
		F							
25	12. Others of this class	M	62	49	5				54
		F	49	33	4	3	1		41
26	VI.—Diseases of the urinary system and male organs of generation.		99	3		1	3	2	9
27	Males		62	1		1		1	3
28	Females		37	2			3	1	6
29	1. Bright's disease	M	26						
		F	18						
30	2. Calculus, urinary	M							
		F							
31	3. Diseases of the kidney	M	26	1		1		1	3
		F	13	1			3		4
32	4. Diseases of the bladder	M	4						
		F	2	1					1
33	5. Others of this class	M	6						
		F	4					1	1
34	VII.—Diseases of the female organs of generation		17						
35	1. Ovarian tumors		3						
36	2. Ovarian diseases		1						
37	3. Uterine tumors		1						
38	4. Uterine diseases		2						
39	5. Others of this class		10						
40	VIII.—Affections connected with pregnancy		42						
41	1. Abortion		3						
42	2. Childbirth		17						
43	3. Puerperal septicæmia		19						
44	4. Extra-uterine pregnancy		1						
45	5. Others of this class		2						

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

CLEVELAND, OHIO—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
71	7	15	27	30	21	19	27	31	26	33	22	94	1
41	3	7	15	17	12	14	16	25	19	24	11	42	2
30	4	8	12	13	9	5	11	6	7	9	11	52	3
16			1										4
7	1												
1								1					5
5				1	1		1	4	3	2	2	11	6
2	1						1	2	1	1	4	11	
17	2	5	11	11	9	11	13	19	15	13	5	22	7
18	2	5	10	11	8	5	10	2	5	5	4	25	
		1		1	1	1	1			2		2	8
1		2										3	
										4	2	2	9
								1	1	1	2	4	
2	1	1	3	4	1	2	1	1	1	3	2	5	10
2		1	2	2	1			1		2	1	9	
10	1	5	14	9	10	6	12	16	10	9	15	35	11
6	1	3	6	5	2	1	5	9	7	4	8	19	12
4		2	8	4	8	5	7	7	3	5	7	16	13
													14
1					1								15
1				1	1								
3			1	3		1	2	2		1		7	16
		1	3		2	1	1	1	1	1	1	8	
	1		1	1							1	1	17
			1				1				1	1	
									1		1	1	18
						1							
		1									1		19
					1							1	
									1			2	20
												1	
1		1						1					21
								3			1		
		1	1				3	4	2	3	4	7	22
						2	2	3	1	4	2	2	
			2	1				1	1				23
2		1	4	3	3	1	2		1				
													24
1			1		1			1	2		1	1	25
1					1		1				2	3	
1	1	5	5	5	8	3	8	6	8	5	12	23	26
1	1	3		5	2	3	4	5	5	2	10	18	27
		2	5		6		4	1	3	3	2	5	28
	1	2		3	1	2	1	4	2	1	1	8	29
			3		1		3	1	3	2	1	4	
													30
1		1		2	1	1	2		2		7	6	31
		2	2		3		1				1		
								1	1			2	32
												1	
							1			1	2	2	33
					2					1			
		1	3	3	2	3	1	1		1	1	1	34
						1					1	1	35
								1					36
						1							37
				2									38
		1	3	1	2	1	1			1			39
		3	7	9	8	9	6						40
			1	1			1						41
		2	3	2	3	6	1						42
		1	3	4	5	3	3						43
							1						44
				2									45

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

CLEVELAND, OHIO—Continued.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	IX.—Diseases of the bones and joints	13	1		1		1	3
2	Males	6	1					1
3	Females	7			1		1	2
4	1. Diseases of the spine M.	6	1					1
	F.	4			1		1	2
5	2. Diseases of the bones M.							
	F.	1						
6	3. Diseases of the hip joint M.							
	F.	2						
7	4. Others of this class M.							
	F.							
8	X.—Diseases of the skin	17	4	2				6
9	Males	8	2	1				3
10	Females	9	2	1				3
11	1. Abscess M.	5		1				1
	F.	6		1				1
12	2. Carbuncle M.	1						
	F.							
13	3. Others of this class M.	2	2					2
	F.	3	2					2
14	XI.—Diseases of the absorbent system	2						
15	Males	1						
16	Females	1						
17	1. Addison's disease M.							
	F.							
18	2. Diseases of the spleen M.	1						
	F.							
19	3. Others of this class M.							
	F.	1						
20	XII.—Accidents and injuries	199	9	1	2	1	3	16
21	Males	160	4	1	2	1	1	9
22	Females	39	5				2	7
23	1. Burns and scalds M.	6	2	1	2			5
	F.	1						
24	2. Drowned M.	15				1		1
	F.	2					1	1
25	3. Exposure and neglect M.							
	F.							
26	4. Gunshot wounds M.	4						
	F.							
27	5. Homicide M.	2						
	F.	1						
28	6. Infanticide M.							
	F.							
29	7. Injuries by machinery M.	2						
	F.							
30	8. Railroad accidents M.	35						
	F.	2						
31	9. Suffocation M.	1	1					1
	F.	2	1					1
32	10. Suicide by shooting M.	6						
	F.							
33	11. Suicide by drowning M.	1						
	F.							
34	12. Suicide by poison M.	1						
	F.	3						
35	13. Other suicides M.	10						
	F.	1						
36	14. Sunstroke M.	1						
	F.							
37	15. Surgical operations M.	2						
	F.	8						
38	16. Wounds M.	4						
	F.	2						
39	17. Other accidents and injuries M.	70	1				1	2
	F.	17	4				1	5

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

CLEVELAND, OHIO—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
2	2			2				1		1		2	1
1	2			1						1			2
1				1				1				2	3
1	2			1						1			4
								1				1	
													5
				1									
													6
1												1	
													7
						3	1	1	1	2	1	2	8
						1	1	1		1		1	9
						2			1	1	1	1	10
						1	1	1				1	11
						2			1	1	1		
										1			12
													13
												1	
	1					1							14
						1							15
	1												16
													17
						1							18
													19
	1												
14	16	13	16	25	16	15	16	9	9	11	10	13	20
11	14	12	14	25	13	9	13	5	9	8	9	9	21
3	2	1	2		3	6	3	4		3	1	4	22
				1									23
											1		
4	4	1		1		1	1	1	1				24
	1												
													25
		2		1		1							26
		1			1								27
1													
													28
	1										1		29
5	4	3	5	7	2	3	3		2	1			30
	1					1							
													31
								1					
			2						2			2	32
									1				33
					1		1			1	1		34
				1	2		1	2	1	1		2	35
								1					
					1								36
				2									37
		1	1			3		2		1			
				1		1				1		1	38
1												1	
2	5	5	7	11	7	3	8	2	2	5	7	4	39
1			1		2	2	2			1		3	

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

DENVER, COLO.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	All causes	2,584	662	135	77	60	44	987
2	Males	1,513	343	66	41	35	26	511
3	Females	1,071	319	69	36	34	18	476
4	Unknown causes	21	5	2		2	1	10
5	Males	9				1	1	2
6	Females	12	5	2		1		8
7	I.—General diseases. General diseases—A	725	193	61	36	40	18	348
8	Males	415	88	33	19	18	12	170
9	Females	310	105	28	17	22	6	178
10	1. Smallpox M							
	F							
11	2. Measles M	25	5	7	4			16
	F	19	6	2	3	4		15
12	3. Scarlet fever M	9	1	2	3	1		7
	F	8	1	4	2	1		8
13	4. Diphtheria M	75	4	5	6	15	8	38
	F	70	2	5	8	11	3	29
14	5. Whooping cough M	10	5	3		1		9
	F	6	4	2				6
15	6. Fever M							
	F							
16	7. Cerebro-spinal fever M	4	1					1
	F	8	2	1		2		5
17	8. Typhoid fever M	170	4		2		4	10
	F	62	1			1		2
18	9. Diarrheal diseases M	59	38	6	2			46
	F	57	34	10	2	2	3	51
19	10. Cholera infantum M	40	27	10	2	1		40
	F	61	51	4	2	1		58
20	11. Malarial fever M	2						
	F	2						
21	12. Erysipelas M	10	2					2
	F	4	3					3
22	13. Septicæmia M	6						
	F	11						
23	14. Venereal diseases M	3	1					1
	F	1	1					1
24	15. Others of this group M	2						
	F	1						
25	General diseases—B	69	26			1		27
26	Males	46	12			1		13
27	Females	23	14					14
28	1. Parasitic diseases M							
	F							
29	2. Alcoholism M	19						
	F	4						
30	3. Lead poison M	1						
	F							
31	4. Other poisons M	13				1		1
	F	3						
32	5. Inanition M	13	12					12
	F	16	14					14
33	General diseases—C	284	242	5				247
34	Males	144	128	1				129
35	Females	140	114	4				118
36	1. Premature birth M	18	18					18
	F	14	14					14
37	2. Stillborn M	69	69					69
	F	61	61					61
38	3. Malformation M	3	3					3
	F	2	2					2
39	4. Debility and atrophy M	47	38	1				39
	F	47	37	4				41
40	5. Old age M	7						
	F	16						

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

DENVER, COLO.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
145	70	72	202	212	185	136	120	105	66	62	58	164	1
75	29	35	132	149	123	97	79	71	45	41	41	85	2
70	41	37	70	63	62	39	41	34	21	21	17	79	3
		1		1	1	1	1	1				5	4
				1	1		1	1				3	5
		1				1						2	6
80	37	26	72	56	39	22	13	10	4	4	3	11	7
40	15	15	50	43	28	18	11	9	4	3	2	7	8
40	22	11	22	13	11	4	2	1		1	1	4	9
													10
5	2			1								1	11
	1	1	1	1									
2													12
25	10	1					1						13
32	8	1											
1													14
													15
1						1				1			16
	2				1								
5	2	13	45	36	28	13	6	4	4		1	3	17
6	8	9	13	11	7	4	1			1			
1	1	1	1	1		2	1			1	1	3	18
2	1		1								1	1	
												3	19
			1	1									20
	1		1										
			2				2	3		1			21
								1					
			1	2		2	1						22
	1		6	1	3								
				1				1					23
				1				1					24
							1						
	1	2	1	6	5	1	8	7	5		2	4	25
		1	1	6	4	1	5	5	5		1	4	26
	1	1			1		3	2			1		27
													28
				2	2	1	5	4	3		1	1	29
							1	2			1		
				1									30
		1	1	3	2			1	2			2	31
		1			1		1						
												1	32
	1						1						
3			2	1			2		1		1	27	33
1			2	1			1		1		1	8	34
2							1					19	35
													36
													37
													38
1			2	1			1		1		1	1	39
2							1					3	
												7	40
												16	

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

DENVER, COLO.—Continued.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	I.—General diseases—Continued. General diseases—D	324	9	6	1			16
2	Males	208	5	3	1			9
3	Females	116	4	3				7
4	1. Rheumatism M	2						
	F	2						
5	2. Scrofula and tabes M	3	2					2
	F							
6	3. Leprosy M							
	F							
7	4. Consumption M	176						
	F	81	1					1
8	5. Hydrocephalus M	8	3	3	1			7
	F	6	3	2				5
9	6. Cancer M	10						
	F	18						
10	7. Tumor M	1						
	F	3		1				1
11	8. Anæmia M	1						
	F	2						
12	9. Dropsy M	3						
	F	4						
13	10. Diabetes M	4						
	F							
14	11. Others of this group M							
	F							
15	12. Others of this class M							
	F							
16	II.—Diseases of the nervous system	187	66	15	8	4	5	98
17	Males	100	38	7			3	48
18	Females	87	28	8	8	4	2	50
19	1. Inflammation of the brain M	29	14	4			3	21
	F	23	7	3	6	1		17
20	2. Apoplexy M	10						
	F	11	1					1
21	3. Paralysis M	12						
	F	11	1		1		1	3
22	4. Tetanus and trismus nascentium M	2	1					1
	F	1		1				1
23	5. Epilepsy M	3						
	F							
24	6. Convulsions M	24	17	2				19
	F	21	13	2	1	2		18
25	7. Mental diseases M	2						
	F	1						
26	8. Diseases of the brain M	12	5	1				6
	F	15	5	2		1	1	9
27	9. Diseases of the spinal cord M	5	1					1
	F	3	1					1
28	10. Others of this class M	1						
	F	1						
29	III.—Diseases of the circulatory system	150	22	2	1	2		27
30	Males	86	16	1	1	2		20
31	Females	64	6	1				7
32	1. Angina pectoris M	2						
	F	1						
33	2. Aneurism M							
	F							
34	3. Diseases of the heart M	75	11	1	1	2		15
	F	62	5	1				6
35	4. Others of this class M	9	5					5
	F	1	1					1

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

DENVER, COLO.—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
3	7	10	34	54	60	47	27	20	16	14	3	13	1
1	3	5	21	39	41	31	15	13	8	11	3	8	2
2	4	5	13	15	19	16	12	7	8	3		5	3
1				1									4
	1		1										
										1			5
													6
	2	5	21	36	41	27	15	11	5	6	2	5	7
	3	5	10	15	16	14	8	3	2	1		3	
				1									8
1													
						1		2	1	3		3	9
			1		2	1	4	4	4	1		1	
	1												10
					1					1			
										1			11
1						1							
						2					1		12
			1						2			1	
				1		1			2				13
													14
													15
6	4	3	5	8	3	6	8	7	4	7	7	21	16
3	2		3	4	1	6	6	3	1	5	4	14	17
3	2	3	2	4	2		2	4	3	2	3	7	18
	2			2		1	2			1			19
1		1		1	2			1					
1				1	1	2				1	1	3	20
1				1				1	2	2	1	2	
1							2	1		1		7	21
		1	1					1			1	4	
				1									22
						2		1					23
1										1	1	2	24
				1			1					1	
							1	1					25
				1									
							1		1		2	2	26
	1	1	1					1	1		1		
			3							1			27
1	1												
						1							28
							1						
3	3	5	13	6	11	12	14	9	7	10	11	19	29
2		1	4	3	6	7	9	4	6	6	9	9	30
1	3	4	9	3	5	5	5	5	1	4	2	10	31
											1	1	32
						1							
													33
2		1	4	3	6	7	9	4	6	5	7	6	34
1	3	4	9	3	5	4	5	5	1	4	2	10	
										1	1	2	35

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

DENVER, COLO.—Continued.

	CAUSE OF DEATH.		All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	IV.—Diseases of the respiratory system		450	68	41	26	20	17	172
2	Males		275	37	20	18	13	9	97
3	Females		175	31	21	8	7	8	75
4	1. Croup	M	30	4	2	4	7	1	18
		F	15	1	4	1	2	3	11
5	2. Laryngitis	M	1						
		F							
6	3. Bronchitis	M	30	16	3	4	1		24
		F	24	12	4	2	1	1	20
7	4. Pneumonia	M	182	14	12	7	5	7	45
		F	123	16	11	4	4	4	39
8	5. Pleurisy	M	6			1			1
		F	1						
9	6. Asthma	M	8						
		F	2						
10	7. Others of this class	M	18	3	3	2		1	9
		F	10	2	2	1			5
11	V.—Diseases of the digestive system		114	16	2	4			22
12	Males		60	8		2			10
13	Females		54	8	2	2			12
14	1. Dentition	M							
		F	1	1					1
15	2. Angina	M	4			1			1
		F	4			1			1
16	3. Diseases of the stomach	M	8	2		1			3
		F	9		1				1
17	4. Obstruction of the bowels	M	4						
		F	3	1					1
18	5. Hernia	M	1						
		F	1						
19	6. Other diseases of the bowels	M	2						
		F	2	1					1
20	7. Jaundice	M	4	1					1
		F	2			1			1
21	8. Inflammation and abscess of the liver	M	2						
		F	1						
22	9. Other diseases of the liver	M	11						
		F	3						
23	10. Peritonitis	M	14						
		F	20		1				1
24	11. Ascites	M							
		F	1						
25	12. Others of this class	M	10	5					5
		F	7	5					5
26	VI.—Diseases of the urinary system and male organs of generation.		54	2					2
27	Males		38	1					1
28	Females		16	1					1
29	1. Bright's disease	M	18						
		F	10						
30	2. Calculus, urinary	M							
		F							
31	3. Diseases of the kidney	M	11	1					1
		F	5	1					1
32	4. Diseases of the bladder	M	8						
		F							
33	5. Others of this class	M	1						
		F	1						
34	VII.—Diseases of the female organs of generation		8						
35	1. Ovarian tumors		2						
36	2. Ovarian diseases		1						
37	3. Uterine tumors		3						
38	4. Uterine diseases		1						
39	5. Others of this class		1						
40	VIII.—Affections connected with pregnancy		34						
41	1. Abortion		1						
42	2. Childbirth		1						
43	3. Puerperal septicæmia		23						
44	4. Extra-uterine pregnancy								
45	5. Others of this class		9						

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

DENVER, COLO.—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
34	8	9	31	30	28	16	20	26	14	10	19	33	1
17	2	6	26	21	21	13	13	18	10	4	13	14	2
17	6	3	5	9	7	3	7	8	4	6	6	19	3
10	2												4
3	1												
1													5
		1	1					1			1	2	6
1										1		2	
5		4	23	20	18	11	11	16	7	4	7	11	7
11	5	3	5	8	7	3	7	6	3	5	6	15	
1					1	2			1				8
				1									
									2		5	1	9
									1			1	
		1	2	1	2		2	1					10
2								2				1	
6	4	5	10	11	7	9	8	10	6	4	4	8	11
4	2	3	4	6	4	6	5	6	3	1	4	2	12
2	2	2	6	5	3	3	3	4	3	3		6	13
													14
2	1												15
2								1					
			1		1		1	1			1		16
			3		1	1	1					2	
						2					1	1	17
			1		1								
												1	18
							1						
				2									19
												1	
						1			2				20
												1	
						1	1						21
									1				
					2	2	2	3	1	1			22
								1	1	1			
2		3	1	4			1	2			1		23
	2	2	2	5	1	2		1	1	1		2	
													24
							1						
	1		2		1						1		25
								1		1			
5	1	1	3	7	5	5	4	5	1	4	3	8	26
4	1		3	4	2	4	3	4	1	3	2	6	27
1		1		3	3	1	1	1		1	1	2	28
2	1		3		2	2	1	3	1		1	2	29
1		1		3	2	1		1			1		
													30
2				3		2	1			1		1	31
					1					1		2	
				1			1			2	1	3	32
								1					33
							1						
1			1		1	2	2			1			34
			1			1							35
1													36
							2			1			37
						1							38
					1								39
		3	8	10	8	4						1	40
					1								41
					1								42
		1	6	8	4	3						1	43
													44
		2	2	2	2	1							45

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

DENVER, COLO.—Continued.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	IX.—Diseases of the bones and joints	3						
2	Males	1						
3	Females	2						
4	1. Diseases of the spine M	1						
	F							
5	2. Diseases of the bones M							
	F	1						
6	3. Diseases of the hip joint M							
	F	1						
7	4. Others of this class M							
	F							
8	X.—Diseases of the skin	2	1					1
9	Males	1	1					1
10	Females	1						
11	1. Abscess M							
	F	1						
12	2. Carbuncle M							
	F							
13	3. Others of this class M	1	1					1
	F							
14	XI.—Diseases of the absorbent system	3						
15	Males	3						
16	Females							
17	1. Addison's disease M	1						
	F							
18	2. Diseases of the spleen M	1						
	F							
19	3. Others of this class M	1						
	F							
20	XII.—Accidents and injuries	156	12	1	1		3	17
21	Males	127	9	1			1	11
22	Females	29	3		1		2	6
23	1. Burns and scalds M	3					1	1
	F	7					1	1
24	2. Drowned M	7	1					1
	F	1					1	1
25	3. Exposure and neglect M	1	1					1
	F							
26	4. Gunshot wounds M	11						
	F	2						
27	5. Homicide M							
	F	1						
28	6. Infanticide M							
	F							
29	7. Injuries by machinery M	1						
	F							
30	8. Railroad accidents M	30	1					1
	F	1						
31	9. Suffocation M	1	1					1
	F							
32	10. Suicide by shooting M	8						
	F							
33	11. Suicide by drowning M							
	F							
34	12. Suicide by poison M	4						
	F	1						
35	13. Other suicides M	6						
	F							
36	14. Sunstroke M	1						
	F							
37	15. Surgical operations M							
	F	1						
38	16. Wounds M	1						
	F	3						
39	17. Other accidents and injuries M	53	5	1				6
	F	12	3		1			4

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

DENVER, COLO.—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
	1	1					1						1
	1												2
		1					1						3
	1												4
													5
							1						
													6
		1											
													7
									1				8
													9
									1				10
													11
									1				
													12
													13
							1			1		1	14
							1			1		1	15
													16
												1	17
										1			
													18
							1						
													19
4	4	6	22	22	17	11	11	10	7	7	5	13	20
3	3	4	18	21	15	11	9	8	6	7	2	9	21
1	1	2	4	1	2		2	2	1		3	4	22
	1			1									23
			1	1	1		1				1	1	
1		2		2						1			24
													25
		1	2	2		2			1	2		1	26
	1		1										
								1					27
													28
				1									29
	2	1	3	9	4	4	2	2			1	1	30
												1	
													31
			4	1	1			1	1				32
													33
			2					1	1				34
							1						
			2				1	2			1		35
					1								36
		1											37
							1						
			1					1			1		38
2			5	5	9	5	5	2	3	4		7	39
1		1	1		1				1		1	2	

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

DETROIT, MICH.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	All causes	4,203	1,515	324	134	105	84	2,162
2	Males	2,181	844	181	64	53	40	1,182
3	Females	2,022	671	143	70	[e]52	44	980
4	Unknown causes	28	4					4
5	Males	12						
6	Females	16	4					4
	I.—General diseases.							
7	General diseases—A	936	387	140	59	45	42	673
8	Males	463	201	77	31	18	15	342
9	Females	473	186	63	28	27	27	331
10	1. Smallpox M							
	F							
11	2. Measles M	17	3	10	1	1	1	16
	F	10	3	4	1	1		9
12	3. Scarlet fever M	15	2	4	2	2	2	12
	F	25	1	3		6	3	13
13	4. Diphtheria M	100	3	13	17	14	11	58
	F	136	4	14	22	19	24	83
14	5. Whooping cough M	16	10	4	2			16
	F	10	5	3	2			10
15	6. Fever M	1						
	F	1						
16	7. Cerebro-spinal fever M	6	1	3	2			6
	F	2	1					1
17	8. Typhoid fever M	28		1				1
	F	12	1	1				2
18	9. Diarrheal diseases M	81	53	10	4			67
	F	106	60	16	2			78
19	10. Cholera infantum M	159	123	32	3	1		159
	F	128	107	20	1			128
20	11. Malarial fever M	12	1					1
	F	23	1	1		1		3
21	12. Erysipelas M	6	2					2
	F	1	1					1
22	13. Septicæmia M	12	1				1	2
	F	12						
23	14. Venereal diseases M	4	2					2
	F	2	2					2
24	15. Others of this group M	6						
	F	5		1				1
25	General diseases—B	58	40	4				44
26	Males	36	23	4				27
27	Females	22	17					17
28	1. Parasitic diseases M	1	1					1
	F							
29	2. Alcoholism M	4						
	F	1						
30	3. Lead poison M							
	F							
31	4. Other poisons M	3						
	F	3						
32	5. Inanition M	28	22	4				26
	F	18	17					17
33	General diseases—C	713	569	15	3		1	588
34	Males	392	336	8	1		1	346
35	Females	321	233	7	2			242
36	1. Premature birth M	30	30					30
	F	28	28					28
37	2. Stillborn M	221	221					221
	F	133	133					133
38	3. Malformation M	4	4					4
	F	7	7					7
39	4. Debility and atrophy M	114	81	8	1		1	91
	F	102	65	7	2			74
40	5. Old age M	23						
	F	51						

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

DETROIT, MICH.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
175	78	109	153	156	140	150	135	118	105	109	133	480	1
88	26	44	74	67	71	72	67	63	64	58	70	235	2
87	52	65	79	89	69	78	68	55	41	51	63	245	3
.....	1	2	1	2	2	1	3	.....	1	3	1	7	4
.....	.....	1	1	2	1	.....	1	.....	.....	1	1	4	5
.....	1	1	.....	.....	1	1	2	.....	1	2	.....	3	6
98	26	11	25	18	13	10	10	4	4	11	9	24	7
46	8	5	11	7	7	6	7	2	1	6	4	11	8
52	18	6	14	11	6	4	3	2	3	5	5	13	9
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	10
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	11
.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
2	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	12
10	1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	
37	4	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	13
37	12	.....	2	1	1	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	14
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	15
.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	16
.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
1	2	4	6	4	4	2	3	1	.....	.....	.....	.....	17
1	1	.....	2	3	2	1	.....	.....	.....	.....	.....	.....	
2	.....	.....	.....	1	1	2	1	.....	.....	1	1	5	18
2	1	1	2	3	.....	1	2	.....	1	2	3	10	
.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	19
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
1	1	1	3	1	2	1	.....	1	.....	.....	.....	.....	20
1	1	4	4	2	1	1	.....	.....	1	2	1	2	
1	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	1	21
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
1	1	.....	1	.....	.....	.....	1	.....	1	.....	3	2	22
.....	.....	.....	4	2	.....	.....	1	2	.....	1	1	1	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	23
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	1	.....	.....	2	.....	3	24
1	.....	.....	.....	.....	2	.....	.....	.....	1	.....	.....	.....	
.....	.....	.....	2	1	1	2	.....	1	3	2	1	1	25
.....	.....	.....	.....	1	.....	1	.....	1	3	2	.....	1	26
.....	.....	.....	2	.....	1	1	.....	.....	.....	.....	1	.....	27
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	28
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	1	.....	1	2	.....	.....	.....	29
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	30
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	1	.....	.....	.....	.....	1	1	.....	.....	31
.....	.....	.....	1	.....	1	1	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1	32
.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	2	.....	1	.....	.....	1	.....	.....	1	.....	3	117	33
.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	45	34
.....	2	.....	.....	.....	.....	1	.....	.....	1	.....	3	72	35
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	36
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	37
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	38
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	22	39
.....	2	.....	.....	.....	.....	1	.....	.....	1	.....	2	22	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	23	40
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	50	

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

DETROIT, MICH.—Continued.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	I.—General diseases—Continued. General diseases—D	570	41	19	5	2	3	70
2	Males	262	20	10	1	2	1	34
3	Females	308	21	9	4		2	36
4	1. Rheumatism M	8						
	F	8					1	1
5	2. Scrofula and tabes M	4	3					3
	F	8	5	1	1			7
6	3. Leprosy M							
	F							
7	4. Consumption M	154	3	1		2		6
	F	180	6	2	1			9
8	5. Hydrocephalus M	21	11	7	1		1	20
	F	17	8	4	1			13
9	6. Cancer M	35						
	F	54			1			1
10	7. Tumor M	5	1					1
	F	6		1			1	2
11	8. Anæmia M	9	1	1				2
	F	6	2					2
12	9. Dropsy M	17						
	F	25		1				1
13	10. Diabetes M	6						
	F	3						
14	11. Others of this group M	3	1	1				2
	F	1						
15	12. Others of this class M							
	F							
16	II.—Diseases of the nervous system	480	228	43	9	10	7	297
17	Males	268	129	19	5	4	6	163
18	Females	212	99	24	4	6	1	134
19	1. Inflammation of the brain M	68	28	7	1	3	4	43
	F	39	13	10	3	3		29
20	2. Apoplexy M	24						
	F	24				1	1	2
21	3. Paralysis M	31						
	F	26	1					1
22	4. Tetanus and trismus nascentium M	6	6					6
	F	4	4					4
23	5. Epilepsy M	3		1	1			2
	F	4	1	1				2
24	6. Convulsions M	112	92	11	3	1	2	109
	F	94	77	11	1	2		91
25	7. Mental diseases M	1						
	F	2						
26	8. Diseases of the brain M	18	3					3
	F	11	3	2				5
27	9. Diseases of the spinal cord M	4						
	F	3						
28	10. Others of this class M	1						
	F	5						
29	III.—Diseases of the circulatory system	214	16		1	1		18
30	Males	101	11		1	1		13
31	Females	113	5					5
32	1. Angina pectoris M							
	F	1						
33	2. Aneurism M	4						
	F							
34	3. Diseases of the heart M	90	6		1	1		8
	F	104						
35	4. Others of this class M	7	5					5
	F	8	5					5

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

DETROIT, MICH.—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
4	12	51	45	61	51	51	35	34	27	23	33	73	1
2	5	18	25	24	22	24	15	15	15	11	15	37	2
2	7	33	20	37	29	27	20	19	12	12	18	36	3
		1		2				1	2		1	1	4
		1					1				2	3	
										1			5
							1						
													6
1	3	17	22	20	21	21	11	7	7	5	3	10	7
2	6	29	19	34	23	20	10	10	2	4	5	7	
			1										8
	1	1				2							
				1		1	3	5	4	1	7	13	9
				1	3	5	6	6	6	4	7	15	
	1			1							1	1	10
					1			1	1		1		
			1			1				2	1	2	11
							1			2		1	
						1		1	2	2	2	9	12
			1	1	2		1	2	3	2	3	9	
1	1				1		1	1				1	13
		1		1								1	
			1										14
		1											
													15
21	8	4	10	8	8	12	14	10	8	11	18	51	16
15	3	1	6	2	8	8	7	5	5	9	13	23	17
6	5	3	4	6		4	7	5	3	2	5	28	18
14	2		2		1	2	1				3		19
4	2	1					1	1		1			
	1		1	1	1	2	3	2	1	4	3	5	20
		1	1	3		1	1	1	1	1		12	
				1	2	3	2	1	2	4	4	12	21
			1	2		1	2	2			3	14	
													22
1													23
	1		1										
			1			1			1				24
1	1											1	
			1										25
						1					1		
		1	1		3			1	1	1	3	4	26
1			1	1			1		1		1		
					1		1	1				1	27
	1						1		1				
												1	28
		1				1	1	1				1	
7	8	9	6	8	12	17	13	16	8	14	10	68	29
1	3	2	3	4	5	9	6	7	5	5	8	30	30
6	5	7	3	4	7	8	7	9	3	9	2	38	31
													32
												1	
						2		1				1	33
1	3	1	2	4	5	7	6	6	5	5	8	29	34
6	5	7	3	4	7	7	7	9	3	9	2	35	
		1	1										35
						1						2	

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

DETROIT, MICH.—Continued.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	IV.—Diseases of the respiratory system	650	124	83	51	39	31	328
2	Males	358	69	51	21	22	17	180
3	Females	292	55	32	30	17	14	148
4	1. Croup M	74	8	20	13	14	13	68
	F	50	4	6	16	9	7	42
5	2. Laryngitis M	3		1		1		2
	F	4	1				1	2
6	3. Bronchitis M	72	27	12	2	2	2	45
	F	71	22	15	3	4	1	45
7	4. Pneumonia M	168	26	15	5	4	1	51
	F	127	21	6	9	2	4	42
8	5. Pleurisy M	3						
	F	3		1				1
9	6. Asthma M	9			1			1
	F	7		1				1
10	7. Others of this class M	29	8	3		1	1	13
	F	30	7	3	2	2	1	15
11	V.—Diseases of the digestive system	237	87	17	2	4		110
12	Males	115	46	9	2	4		61
13	Females	122	41	8				49
14	1. Dentition M	9	4	5				9
	F	6	2	4				6
15	2. Angina M	5		3	2			5
	F	1	1					1
16	3. Diseases of the stomach M	16	5			2		7
	F	27	9	2				11
17	4. Obstruction of the bowels M	5	2					2
	F	10	1					1
18	5. Hernia M	4						
	F	2						
19	6. Other diseases of the bowels M	1	1					1
	F							
20	7. Jaundice M	6	3					3
	F	5	4					4
21	8. Inflammation and abscess of the liver M	2						
	F	1						
22	9. Other diseases of the liver M	10						
	F	12	1					1
23	10. Peritonitis M	18	3	1				4
	F	26	1	1				2
24	11. Ascites M	4				1		1
	F	2						
25	12. Others of this class M	35	28			1		29
	F	30	22	1				23
26	VI.—Diseases of the urinary system and male organs of generation.	76		1	1	1		3
27	Males	47		1	1			2
28	Females	29				1		1
29	1. Bright's disease M	20						
	F	13						
30	2. Calculus, urinary M	1						
	F							
31	3. Diseases of the kidney M	15		1	1			2
	F	13				1		1
32	4. Diseases of the bladder M	6						
	F							
33	5. Others of this class M	5						
		3						
34	VII.—Diseases of the female organs of generation	20						
35	1. Ovarian tumors	5						
36	2. Ovarian diseases	1						
37	3. Uterine tumors	3						
38	4. Uterine diseases	3						
39	5. Others of this class	8						
40	VIII.—Affections connected with pregnancy	47						
41	1. Abortion	1						
42	2. Childbirth	11						
43	3. Puerperal septicæmia	26						
44	4. Extra uterine pregnancy							
45	5. Others of this class	9						

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

DETROIT, MICH.—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
32	9	12	21	17	14	14	25	20	22	21	29	86	1
13	4	6	12	10	7	8	18	14	16	12	14	44	2
19	5	6	9	7	7	6	7	6	6	9	15	42	3
6													4
6	2												
1													5
2													
2		1	1	1		1	2	1	3	2	3	10	6
1	1	1	3			1		1	1	2	5	10	
4	3	3	9	8	6	7	15	10	10	7	9	26	7
8	2	5	3	6	7	5	3	5	3	6	9	23	
		1		1						1			8
			1									1	
									1		1	6	9
				1						1		4	
	1	1	2		1		1	3	2	2	1	2	10
2			2				4		2		1	4	
2	2	3	12	6	11	10	12	14	12	13	12	18	11
2	1	2	2	3	5	2	6	4	5	6	5	11	12
	1	1	10	3	6	8	6	10	7	7	7	7	13
													14
													15
			1	1	1		1			3	1	1	16
			1		1	1	1	3	2	2	3	2	
							2					1	17
						1	1	3	2		2		
						1		1			1	1	18
								1			1		
													19
					1			1		1			20
						1							
							1				1		21
										1			
				1	1				3	1	1	3	22
			1		1	2	1	1	1			3	
2	1	2		1	1	1	1	1	1	1		2	23
	1	1	8	2	4	2	3	2	1				
							1				1	1	24
										1	1		
			1		1			1	1			2	25
				1		1			1	2		2	
2		1	3	6	3	6	4	5	7	5	9	22	26
1		1	2	2	2	2	2	4	5	1	5	18	27
1			1	4	1	4	2	1	2	4	4	4	28
1			1		1	1	1	3	3	1	4	4	29
					1	2	1	1	1	2	3	2	
												1	30
		1	1		1				1		1	8	31
1				2		2	1		1	2	1	2	
				1		1			1			3	32
				1			1	1				2	33
			1	2									
			3	3	1	1	6	1	1	1	3		34
				1			2				2		35
			1										36
						1				1	1		37
			1		1			1					38
			1	2			4		1				39
		5	10	11	7	10	4						40
			1										41
			1	2	1	5	2						42
		4	6	6	6	3	1						43
													44
		1	2	3		2	1						45

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

DETROIT, MICH.—Continued.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	IX.—Diseases of the bones and joints	10				1		1
2	Males	7				1		1
3	Females	3						
4	1. Diseases of the spine M.	3				1		1
	F.	1						
5	2. Diseases of the bones M.	3						
	F.							
6	3. Diseases of the hip joint M.	1						
	F.	1						
7	4. Others of this class M.							
	F.	1						
8	X.—Diseases of the skin	15	7					7
9	Males	4	2					2
10	Females	11	5					5
11	1. Abscess M.	1	1					1
	F.	9	3					3
12	2. Carbuncle M.	2						
	F.							
13	3. Others of this class M.	1	1					1
	F.	2	2					2
14	XI.—Diseases of the absorbent system	2	1					1
15	Males	1	1					1
16	Females	1						
17	1. Addison's disease M.							
	F.							
18	2. Diseases of the spleen M.							
	F.							
19	3. Others of this class M.	1	1					1
	F.	1						
20	XII.—Accidents and injuries	147	11	2	3	2		18
21	Males	115	6	2	1	1		10
22	Females	32	5		2	1		8
23	1. Burns and scalds M.	6	1			1		2
	F.	10			1			1
24	2. Drowned M.	18						
	F.							
25	3. Exposure and neglect M.							
	F.							
26	4. Gunshot wounds M.	4						
	F.							
27	5. Homicide M.	2						
	F.							
28	6. Infanticide M.							
	F.							
29	7. Injuries by machinery M.							
	F.							
30	8. Railroad accidents M.	20						
	F.	1						
31	9. Suffocation M.	2	1					1
	F.	3	3					3
32	10. Suicide by shooting M.	5						
	F.							
33	11. Suicide by drowning M.	1						
	F.							
34	12. Suicide by poison M.							
	F.	2						
35	13. Other suicides M.	8						
	F.							
36	14. Sunstroke M.	1						
	F.	1			1			1
37	15. Surgical operations M.							
	F.	3						
38	16. Wounds M.	1						
	F.							
39	17. Other accidents and injuries M.	47	4	2	1			7
	F.	12	2			1		3

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

DETROIT, MICH.—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
1	1		1	1	3					2			1
1			1	1	1					2			2
	1				2								3
			1		1								4
					1								
				1						2			5
1													6
	1												
													7
					1								
1				2		1	1	1	2				8
								1	1				9
1				2		1	1		1				10
1				2		1	1		1				11
								1	1				12
													13
							1						14
													15
							1						16
													17
													18
													19
							1						
7	9	11	13	12	14	14	7	12	9	3	5	13	20
7	2	8	10	11	13	12	5	10	8	3	5	11	21
	7	3	3	1	1	2	2	2	1			2	22
		1	1		1			1					23
	7	2											
3		3	2	3		3	1		2			1	24
													25
	1		1			1			1				26
				2									27
													28
													29
1	1	2		1	6		2	3	3			1	30
												1	
												1	31
			1	2				2					32
												1	33
													34
							1	1					
								1		1	3	3	35
				1									36
													37
				1	1	1							
					1								38
3		2	5	2	5	8	2	3	2	2	2	4	39
		1	3			1	1	1	1			1	

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

INDIANAPOLIS, IND.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	All causes	1,987	525	99	43	34	44	745
2	Males	1,053	310	59	26	19	25	439
3	Females	934	215	40	17	15	19	306
4	Unknown causes	32	9					9
5	Males	22	6					6
6	Females	10	3					3
7	I.—General diseases. General diseases—A	365	96	39	17	17	19	188
8	Males	199	53	22	9	9	10	103
9	Females	166	43	17	8	8	9	85
10	1. Smallpox M							
	F							
11	2. Measles M							
	F	2			1	1		2
12	3. Scarlet fever M	8		2	2	1	1	6
	F	14	2	4	1	2	1	10
13	4. Diphtheria M	37	2	4	4	4	6	20
	F	22	1	2	2	4	4	13
14	5. Whooping cough M	7	4	1		1	1	7
	F	4		2	2			4
15	6. Fever M							
	F	1	1					1
16	7. Cerebro-spinal fever M	9		1	1	1	1	4
	F	4			1			1
17	8. Typhoid fever M	34	1	1	1	1	1	5
	F	23	1				2	3
18	9. Diarrheal diseases M	49	20	6	1			27
	F	42	13	7	1	1	1	23
19	10. Cholera infantum M	30	22	7		1		30
	F	25	22	2			1	25
20	11. Malarial fever M	9	1					1
	F	16						
21	12. Erysipelas M	4	1					1
	F	3						
22	13. Septicæmia M	3						
	F	6	1					1
23	14. Venereal diseases M	6	2					2
	F	3	2					2
24	15. Others of this group M	3						
	F	1						
25	General diseases—B	71	49	2	2	3		56
26	Males	33	20	1	2	2		25
27	Females	38	29	1		1		31
28	1. Parasitic diseases M							
	F							
29	2. Alcoholism M	2						
	F	1						
30	3. Lead poison M	1						
	F							
31	4. Other poisons M	2						
	F							
32	5. Inanition M	28	20	1	2	2		25
	F	37	29	1		1		31
33	General diseases—C	294	203	4				207
34	Males	158	126	2				128
35	Females	136	77	2				79
36	1. Premature birth M	9	9					9
	F	9	9					9
37	2. Stillborn M	100	100					100
	F	61	61					61
38	3. Malformation M	5	5					5
	F	1	1					1
39	4. Debility and atrophy M	29	12	2				14
	F	34	6	2				8
40	5. Old age M	15						
	F	31						

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

INDIANAPOLIS, IND.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
84	39	86	115	113	104	88	70	76	69	48	51	299	1
40	16	29	51	55	48	41	40	40	40	31	36	147	2
44	23	57	64	58	56	47	30	36	29	17	15	152	3
1	1		2	2	1	2	1		3	1	1	8	4
1	1		1	2	1	1	1		2	1	1	4	5
			1			1			1			4	6
39	8	23	21	17	10	7	7	9	4	5	2	25	7
22	4	7	14	9	7	2	3	5	2	4	2	15	8
17	4	16	7	8	3	5	4	4	2	1		10	9
													10
													11
2													12
4													
15		1										1	13
7	2												
													14
													15
4					1			1					16
		2											
	4	2	9	5	4		1	2	1			1	17
	1	8	4	2		2		1		1		1	
1		1	3	2		1		2	1	2	2	7	18
3			1	2	1	1	2		2			7	
													19
		3	2	1	1							1	20
3	1	4	1	3	1		1	1				1	
					1					1		1	21
					1	1		1					
						1	2						22
		2	1			1	1						
				1						1		2	23
				1									
								1				2	24
												1	
2	1	1	2	1	2			3			1	2	25
1				1	2			3			1		26
1	1	1	2									2	27
													28
					1			1					29
				1								1	
													30
					1			1					31
1								1			1		32
1	1	1	2									1	
					3		2	2	2	1	3	74	33
					1		2		1		1	25	34
					2			2	1	1	2	49	35
													36
													37
													38
					1		2		1		1	10	39
					2			2	1	1	1	19	
											1	15	40
												30	

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

INDIANAPOLIS, IND.—Continued.

	CAUSE OF DEATH.		All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	I.—General diseases—Continued. General diseases—D		400	20	6	3	3	5	37
2	Males		179	15	2	2	2	4	25
3	Females		221	5	4	1	1	1	12
4	1. Rheumatism	M	2					1	1
		F	1						
5	2. Scrofula and tabes	M	9	6		1	1		8
		F	6	1		1			2
6	3. Leprosy	M							
		F							
7	4. Consumption	M	135	5	1	1		2	9
		F	164	2	2		1	1	6
8	5. Hydrocephalus	M	10	3	1		1		5
		F	5	1	1				2
9	6. Cancer	M	11						
		F	21						
10	7. Tumor	M	1						
		F	2						
11	8. Anæmia	M	4					1	1
		F	4	1	1				2
12	9. Dropsy	M	6						
		F	11						
13	10. Diabetes	M							
		F	4						
14	11. Others of this group	M	1	1					1
		F	3						
15	12. Others of this class	M							
		F							
16	II.—Diseases of the nervous system		229	65	18	10	3	9	105
17	Males		125	39	11	6	2	6	64
18	Females		104	26	7	4	1	3	41
19	1. Inflammation of the brain	M	32	6	8	3	1	4	22
		F	24	4	2	2		2	10
20	2. Apoplexy	M	20	2					2
		F	17	1	1				2
21	3. Paralysis	M	10						
		F	9	1					1
22	4. Tetanus and trismus nascentium	M	4	1					1
		F	1						
23	5. Epilepsy	M							
		F	3						
24	6. Convulsions	M	26	20	2	1		1	24
		F	12	10	1				11
25	7. Mental diseases	M	1						
		F	2						
26	8. Diseases of the brain	M	23	8	1		1	1	11
		F	32	9	3	2	1	1	16
27	9. Diseases of the spinal cord	M	6	2		2			4
		F	3	1					1
28	10. Others of this class	M	3						
		F	1						
29	III.—Diseases of the circulatory system		111	14	1	2			17
30	Males		60	8	1	2			11
31	Females		51	6					6
32	1. Angina pectoris	M	1						
		F	1						
33	2. Aneurism	M							
		F							
34	3. Diseases of the heart	M	53	3	1	1			5
		F	48	5					5
35	4. Others of this class	M	6	5		1			6
		F	2	1					1

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

INDIANAPOLIS, IND.—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
10	10	38	49	48	42	38	31	19	17	12	9	40	1
3	3	12	18	19	19	16	16	9	7	7	6	19	2
7	7	26	31	29	23	22	15	10	10	5	3	21	3
												1	4
	1												
										1			5
			1	1	1	1							
													6
1	2	10	18	18	17	16	14	6	5	4	4	11	7
4	6	24	30	25	21	18	9	7	4	1		9	
2	1	1								1			8
2												1	
					2			2	1	1	1	4	9
		1		1		1	4	3	5	2	1	3	
							1						10
						1	1						
				1				1				1	11
										1		1	
		1					1		1		1	2	12
				2			1		1	1	1	5	
													13
1		1										2	
													14
					1	1					1		
													15
12	5	4	5	5	4	5	5	6	9	6	13	45	16
3	1	3	2	2	2	3	3	3	5	4	8	22	17
9	4	1	3	3	2	2	2	3	4	2	5	23	18
2	1						1	1	1		1	3	19
5	2		2			1		1	1			2	
		1		1			2		2	3	4	5	20
				1			1		1	1	1	10	
								1	1		2	6	21
									2		1	5	
1			1			1							22
1													
													23
					1		1				1		
				1		1							24
												1	
								1					25
								2					
		1	1		2	1			1	1	1	4	26
2	2	1	1	2		1				1	1	5	
		1										1	27
1											1		
												3	28
					1								
1	5	3	5	6	5	7	6	8	8	4	9	27	29
	1	2	1	2	3	3	4	2	7	3	7	14	30
1	4	1	4	4	2	4	2	6	1	1	2	13	31
											1		32
				1									
													33
	1	2	1	2	3	3	4	2	7	3	6	14	34
1	4	1	4	3	2	4	2	6	1	1	2	12	
													35
												1	

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

INDIANAPOLIS, IND.—Continued.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	IV.—Diseases of the respiratory system	214	45	22	8	6	5	86
2	Males	133	29	15	5	4	3	56
3	Females	81	16	7	3	2	2	30
4	1. Croup M	9	2	1	2	2		7
	F	7		1	1		1	3
5	2. Laryngitis M	3		1				1
	F							
6	3. Bronchitis M	31	10	3			1	14
	F	19	7	1				8
7	4. Pneumonia M	66	14	8	3	1	2	28
	F	39	8	5	1	2	1	17
8	5. Pleurisy M	1						
	F							
9	6. Asthma M	4						
	F	2						
10	7. Others of this class M	19	3	2		1		6
	F	14	1		1			2
11	V.—Diseases of the digestive system	87	14	1	1			17
12	Males	39	9	1				10
13	Females	48	5	1	1			7
14	1. Dentition M	2	1	1				2
	F	1		1				1
15	2. Angina M	2	1					1
	F	3						
16	3. Diseases of the stomach M	13	3					3
	F	11	2					2
17	4. Obstruction of the bowels M	2						
	F	2	1					1
18	5. Hernia M							
	F	1						
19	6. Other diseases of the bowels M	1						
	F	1	1					1
20	7. Jaundice M	4	2					2
	F	2	1					1
21	8. Inflammation and abscess of the liver M	2						
	F	7						
22	9. Other diseases of the liver M	3	1					1
	F	5						
23	10. Peritonitis M	8	1					1
	F	10						
24	11. Ascites M	1						
	F	1						
25	12. Others of this class M	1						
	F	4			1			1
26	VI.—Diseases of the urinary system and male organs of generation.	44	7			1	4	12
27	Males	23	4					4
28	Females	21	3			1	4	8
29	1. Bright's disease M	4						
	F	7						
30	2. Calculus, urinary M	1						
	F							
31	3. Diseases of the kidney M	12	3					3
	F	11	3				3	6
32	4. Diseases of the bladder M	3						
	F							
33	5. Others of this class M	3	1					1
	F	3				1	1	2
34	VII.—Diseases of the female organs of generation	7						
35	1. Ovarian tumors	2						
36	2. Ovarian diseases							
37	3. Uterine tumors	1						
38	4. Uterine diseases							
39	5. Others of this class	4						
40	VIII.—Affections connected with pregnancy	15						
41	1. Abortion	1						
42	2. Childbirth	2						
43	3. Puerperal septicæmia	8						
44	4. Extra-uterine pregnancy							
45	5. Others of this class	4						

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

INDIANAPOLIS, IND.—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
12	1	7	9	9	8	8	4	7	9	10	6	38	1
4		1	5	7	4	5	3	4	7	6	6	25	2
8	1	6	4	2	4	3	1	3	2	4		13	3
2													4
3												1	
				1		1							5
1				1	1	1	1		3	1	1	7	6
1			2	2		2			1			3	
			3	5	1	3	2	2	3	3	4	12	7
4	1	3	1		3	1		2		1		6	
												1	8
								1			1	2	9
		1								1			
1		1	2		2			1	1	2		3	10
		2	1		1		1	1	1	2		3	
1	4	2	3	8	11	6	3	6	6	3	4	13	11
	3		3	4	2	4	1	2	2	1	1	6	12
1	1	2		4	9	2	2	4	4	2	3	7	13
													14
						1							15
1	1							1					
				2	1	2	1	1		1		2	16
				1	1	1			2			4	
	1				1								17
											1		
													18
											1		
												1	19
									1			1	20
												1	
									1		1		21
					2	1			1	1		2	
	1							1					22
				1	1			1		1	1		
	1		3	2		1							23
		1		2	5		2						
												1	24
		1											
												1	25
								2	1				
3			1	3	3	2	2	4	4	3	2	5	26
3			1				1	2	3	2	2	5	27
				3	3	2	1	2	1	1			28
							1		1	1	1		29
				2	2	1		1		1			
									1				30
3			1					1			1	3	31
				1	1	1		1	1				
									1	1		1	32
								1				1	33
							1						
					2		1	1	3				34
					1				1				35
													36
									1				37
													38
					1		1	1	1				39
		2	6	2	4	1							40
						1							41
		1			1								42
			6	1	1								43
													44
		1		1	2								45

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

INDIANAPOLIS, IND.—Continued.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	IX.—Diseases of the bones and joints	4						
2	Males	3						
3	Females	1						
4	1. Diseases of the spine {M.	1						
	{F.	1						
5	2. Diseases of the bones {M.	2						
	{F.							
6	3. Diseases of the hip joint {M.							
	{F.							
7	4. Others of this class {M.							
	{F.							
8	X.—Diseases of the skin	6	1	1				2
9	Males	2		1				1
10	Females	4	1					1
11	1. Abscess {M.	2		1				1
	{F.	2						
12	2. Carbuncle {M.							
	{F.							
13	3. Others of this class {M.							
	{F.	2	1					1
14	XI.—Diseases of the absorbent system	3	1				1	2
15	Males	2	1				1	2
16	Females	1						
17	1. Addison's disease {M.	1					1	1
	{F.							
18	2. Diseases of the spleen {M.	1	1					1
	{F.							
19	3. Others of this class {M.							
	{F.	1						
20	XII.—Accidents and injuries	105	1	4		1	1	7
21	Males	75		3			1	4
22	Females	30	1	1		1		3
23	1. Burns and scalds {M.	4		2			1	3
	{F.	2				1		1
24	2. Drowned {M.	7						
	{F.	1		1				1
25	3. Exposure and neglect {M.	2						
	{F.	1						
26	4. Gunshot wounds {M.	3						
	{F.	1						
27	5. Homicide {M.	2						
	{F.	1						
28	6. Infanticide {M.							
	{F.							
29	7. Injuries by machinery {M.							
	{F.							
30	8. Railroad accidents {M.	19						
	{F.	1						
31	9. Suffocation {M.	1		1				1
	{F.	1	1					1
32	10. Suicide by shooting {M.	4						
	{F.							
33	11. Suicide by drowning {M.							
	{F.							
34	12. Suicide by poison {M.	6						
	{F.	4						
35	13. Other suicides {M.	3						
	{F.	2						
36	14. Sunstroke {M.							
	{F.							
37	15. Surgical operations {M.							
	{F.	5						
38	16. Wounds {M.							
	{F.	1						
39	17. Other accidents and injuries {M.	24						
	{F.	10						

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

INDIANAPOLIS, IND.—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
			1	1			2						1
			1	1			1						2
							1						3
				1									4
							1						
			1				1						5
													6
													7
						2		1				1	8
						1							9
						1		1				1	10
						1							11
								1				1	
													12
													13
						1							
	1												14
													15
	1												16
													17
													18
	1												19
3	3	6	11	11	9	10	6	10	4	3	1	21	20
3	3	4	5	8	7	6	5	10	4	3	1	12	21
		2	6	3	2	4	1					9	22
1													23
												1	
	1	2			2			1				1	24
												2	25
												1	
		1	1						1				26
				1									
		1		1									27
				1									
													28
													29
	2		1	4	1		2	5	1	1		2	30
		1											
													31
					1	2				1			32
													33
				1			1	2		1		1	34
		1	1			1						1	
			1									2	35
			2										
													36
			1	1		1	1					1	37
												1	38
2			2	2	3	4	2	2	2		1	4	39
			2		2	2						4	

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

JERSEY CITY, N. J.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	All causes	4,484	1,394	311	161	109	74	2,049
2	Males	2,469	786	180	82	53	42	1,143
3	Females	2,015	608	131	79	56	32	906
4	Unknown causes	32	9		1			10
5	Males	16	6		1			7
6	" Females	16	3					3
	I.—General diseases.							
7	General diseases—A	913	287	127	68	53	34	569
8	Males	469	149	74	32	22	17	294
9	Females	444	138	53	36	31	17	275
10	1. Smallpox {M. / F.							
11	2. Measles {M. / F.	14 / 15	1 / 3	10 / 7	1 /	/ 2	/ 1	12 / 13
12	3. Scarlet fever {M. / F.	9 / 12	/ 2	1 /	1 / 1	1 / 3	3 / 1	6 / 7
13	4. Diphtheria {M. / F.	116 / 129	10 / 4	23 / 17	23 / 25	19 / 20	11 / 10	86 / 76
14	5. Whooping cough {M. / F.	26 / 27	17 / 9	7 / 8	1 / 6	/ 2	1 / 1	26 / 26
15	6. Fever {M. / F.	1 / 2						
16	7. Cerebro-spinal fever {M. / F.	12 / 3	2 / 2	3 /	1 /	1 /	/	7 / 2
17	8. Typhoid fever {M. / F.	72 / 62	1 /	1 /	2 / 1	/	1 / 1	5 / 2
18	9. Diarrheal diseases {M. / F.	100 / 92	63 / 56	13 / 8	/ 3	/ 2	/ 2	76 / 71
19	10. Cholera infantum {M. / F.	67 / 65	49 / 54	16 / 11	1 /	/	1 /	67 / 65
20	11. Malarial fever {M. / F.	24 / 23	/ 1	/ 1	1 /	/ 2	/ 1	1 / 5
21	12. Erysipelas {M. / F.	8 / 4	3 / 4	/	1 /	/	/	4 / 4
22	13. Septicæmia {M. / F.	8 / 5	/ 1	/ 1	/	/	/	/ 2
23	14. Venereal diseases {M. / F.	5 / 3	3 / 2	/	/	/	/	3 / 2
24	15. Others of this group {M. / F.	7 / 2	/	/	/	1 /	/	1 /
25	General diseases—B	77	46	3				49
26	Males	42	22	1				23
27	Females	35	24	2				26
28	1. Parasitic diseases {M. / F.							
29	2. Alcoholism {M. / F.	15 / 6						
30	3. Lead poison {M. / F.							
31	4. Other poisons {M. / F.	3 / 2	/	1 /	/	/	/	1 /
32	5. Inanition {M. / F.	24 / 27	22 / 24	/ 2	/	/	/	22 / 26
33	General diseases—C	623	542	10	8	2		562
34	Males	350	311	8	5	1		325
35	Females	273	231	2	3	1		237
36	1. Premature birth {M. / F.	52 / 33	52 / 33	/	/	/	/	52 / 33
37	2. Stillborn {M. / F.	175 / 131	175 / 131	/	/	/	/	175 / 131
38	3. Malformation {M. / F.	11 / 8	11 / 8	/	/	/	/	11 / 8
39	4. Debility and atrophy {M. / F.	98 / 77	73 / 59	8 / 2	5 / 3	1 / 1	/	87 / 65
40	5. Old age {M. / F.	14 / 24	/	/	/	/	/	/

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

JERSEY CITY, N. J.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
180	94	124	197	244	197	201	174	207	184	145	145	343	1
89	50	66	122	134	113	102	97	124	93	86	76	174	2
91	44	58	75	110	84	99	77	83	91	59	69	169	3
				4	4	2	1	1	1	1	3	5	4
				2	3	1		1	1		1		5
				2	1	1	1			1	2	5	6
87	31	32	34	34	26	16	12	24	8	8	11	21	7
33	12	16	18	19	19	7	8	12	4	4	8	15	8
54	19	16	16	15	7	9	4	12	4	4	3	6	9
													10
1				1									11
1								1					
2	1												12
3		1	1										
24	2	3		1									13
41	8	2			1					1			
1													14
								1					15
			1		1								
1		1	1	1							1		16
			1										
2	6	11	12	11	10	3	4	3	1	1	2	1	17
5	8	10	11	9	3	6	1	3	1		1	2	
	1		1	2	3	2	1	4		2	2	6	18
2	1	1	1	3	2	1	1	4	1		2	2	
													19
3	1	1	2	3	3		1	2	2	1	2	2	20
1	2	1	1	2		2	1	2	2	2		2	
						1		1			1	1	21
			2		2	1	1	1	1				22
								2		1			
					1		1						23
							1						
	1											5	24
		1		1									
1			2	5	2	5	4	3	3	1	2		25
1			1	4	2	2	2	2	3	1	1		26
			1	1		3	2	1			1		27
													28
			1	4	1	2	2	2	2		1		29
				1		3	1	1					
													30
									1	1			
			1				1						31
1					1								
											1		32
1			1			1	3	1		1	1	52	33
			1				3	1		1		19	34
1						1					1	33	35
													36
													37
													38
			1				3	1		1		5	39
1						1						10	
											1	14	40
												23	

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

JERSEY CITY, N. J.—Continued.

	CAUSE OF DEATH.		All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	I.—General diseases—Continued. General diseases—D		610	27	14	4	2	2	49
2	Males		295	17	10	1	2	2	32
3	Females		315	10	4	3			17
4	1. Rheumatism	M	10						
		F	8						
5	2. Scrofula and tabes	M	1						
		F	8	2					2
6	3. Leprosy	M							
		F							
7	4. Consumption	M	230	4				1	5
		F	213		1	2			3
8	5. Hydrocephalus	M	25	12	10	1	2		25
		F	12	6	2	1			9
9	6. Cancer	M	21						
		F	57	1					1
10	7. Tumor	M	2						
		F	2						
11	8. Anæmia	M	1	1					1
		F	4		1				1
12	9. Dropsy	M	2						
		F	6	1					1
13	10 Diabetes	M	2					1	1
		F	5						
14	11. Others of this group	M	1						
		F							
15	12. Others of this class	M							
		F							
16	II.—Diseases of the nervous system		542	224	66	28	18	9	345
17	Males		312	141	38	14	7	4	204
18	Females		230	83	28	14	11	5	141
19	1. Inflammation of the brain	M	105	59	15	6	2	3	85
		F	74	32	16	10	2	4	64
20	2. Apoplexy	M	57	1					1
		F	46						
21	3. Paralysis	M	11	1			1		2
		F	15						
22	4. Tetanus and trismus nascentium	M	13	8					8
		F	4	4					4
23	5. Epilepsy	M	4						
		F	2						
24	6. Convulsions	M	85	59	16	6	2	1	84
		F	61	39	8	2	7	1	57
25	7. Mental diseases	M							
		F	2						
26	8. Diseases of the brain	M	33	12	7	2	1		22
		F	17	7	3	2	1		13
27	9. Diseases of the spinal cord	M	4	1			1		2
		F	8	1	1		1		3
28	10. Others of this class	M							
		F	1						
29	III.—Diseases of the circulatory system		237	28	2		1	1	32
30	Males		123	18	1		1	1	21
31	Females		114	10	1				11
32	1. Angina pectoris	M	8						
		F	3						
33	2. Aneurism	M	3						
		F	1						
34	3. Diseases of the heart	M	101	8	1		1	1	11
		F	103	7	1				8
35	4. Others of this class	M	11	10					10
		F	7	3					3

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

JERSEY CITY, N. J.—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
8	11	33	55	91	70	54	41	50	48	31	29	37	1
4	6	13	27	44	37	21	20	25	21	19	12	14	2
4	8	20	28	47	33	33	21	25	27	12	17	23	3
1	2			2			1	1	1		1	1	4
1		1		2					2	1		1	
			1										5
				2	1					2	1		
													6
2	4	12	26	42	36	20	16	23	15	14	9	6	7
1	7	18	26	42	29	27	15	13	11	5	9	7	
													8
2			1										
						1	3		5	5	1	6	9
					3	5	5	12	10	4	5	12	
		1						1					10
									1		1		
													11
	1								2				
1												1	12
						1	1				1	2	
					1								13
		1	1	1					1			1	
											1		14
													15
13	4	4	7	9	3	15	16	14	20	19	22	51	16
5	3	2	6	6	1	11	5	11	8	12	9	20	17
8	1	2	1	3	2	4	11	3	12	7	13	22	18
4	1	1	3	2	1		1	3		3	1		19
4	1	1		1	1	1						1	
		1	1	1		5	2	4	7	8	6	21	20
				1	1		7	3	4	2	12	16	
			1	1		1	1	1				4	21
							2		6	2	1	4	
						2	1	2					22
	1			1		2							23
							1			1			
	1												24
2						1						1	
													25
			1			1							
1				1		1		1	1	1	1	4	26
		1				1	1			1			
			1								1		27
2									2	1			
													28
				1									
3	7	14	12	11	7	14	9	17	21	22	18	50	29
	4	7	8	5	2	9	3	5	11	13	8	27	30
3	3	7	4	6	5	5	6	12	10	9	10	23	31
				1					2	3	1	1	32
							1	1	1				
						1				1		1	33
								1					
	4	6	8	4	2	8	3	5	9	9	7	25	34
3	3	6	4	6	5	5	5	9	9	9	10	21	
		1											35
		1						1				2	

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

JERSEY CITY, N. J.—Continued.

	CAUSE OF DEATH.		All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	IV.—Diseases of the respiratory system		803	158	77	45	27	15	322
2	Males		448	77	43	24	16	7	167
3	Females		355	81	34	21	11	8	155
4	1. Croup	M.	34	3	7	10	4	4	28
		F.	33	2	7	7	3	4	23
5	2. Laryngitis	M.	1						
		F.	4	1	1	1	1		4
6	3. Bronchitis	M.	68	23	10	3	3	1	40
		F.	68	28	7	5		1	41
7	4. Pneumonia	M.	313	41	25	11	9	2	88
		F.	215	49	19	5	6	3	82
8	5. Pleurisy	M.	5						
		F.	10			1			1
9	6. Asthma	M.	2						
		F.	3						
10	7. Others of this class	M.	25	10	1				11
		F.	22	1		2	1		4
11	V.—Diseases of the digestive system		234	52	9	4	1	2	68
12	Males		120	32	3	3	1	2	41
13	Females		114	20	6	1			27
14	1. Dentition	M.	3	3					3
		F.	3		3				3
15	2. Angina	M.	6	3	2	1			6
		F.	4	2	1				3
16	3. Diseases of the stomach	M.	31	12		1	1	1	15
		F.	35	9	1	1			11
17	4. Obstruction of the bowels	M.	6	2					2
		F.	5	1					1
18	5. Hernia	M.	5	1		1			2
		F.							
19	6. Other diseases of the bowels	M.	1	1					1
		F.	3						
20	7. Jaundice	M.	7	4					4
		F.	2	1					1
21	8. Inflammation and abscess of the liver	M.	7						
		F.	7						
22	9. Other diseases of the liver	M.	20						
		F.	12						
23	10. Peritonitis	M.	31	3	1			1	5
		F.	34	3	1				4
24	11. Ascites	M.							
		F.	2						
25	12. Others of this class	M.	3	3					3
		F.	7	4					4
26	VI.—Diseases of the urinary system and male organs of generation.		130	3	1	1		3	8
27	Males		76	3	1			2	6
28	Females		54			1		1	2
29	1. Bright's disease	M.	41						
		F.	29						
30	2. Calculus, urinary	M.							
		F.							
31	3. Diseases of the kidney	M.	22	3	1			2	6
		F.	22			1		1	2
32	4. Diseases of the bladder	M.	7						
		F.							
33	5. Others of this class	M.	6						
		F.	3						
34	VII.—Diseases of the female organs of generation		11						
35	1. Ovarian tumors		4						
36	2. Ovarian diseases								
37	3. Uterine tumors		3						
38	4. Uterine diseases								
39	5. Others of this class		4						
40	VIII.—Affections connected with pregnancy		20						
41	1. Abortion		2						
42	2. Childbirth		4						
43	3. Puerperal septicæmia		11						
44	4. Extra-uterine pregnancy								
45	5. Others of this class		3						

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

JERSEY CITY, N. J.—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
43	14	21	42	41	34	41	40	34	35	35	30	71	1
26	7	12	30	27	16	23	25	23	20	20	18	34	2
17	7	9	12	14	18	18	15	11	15	15	12	37	3
5	1												4
8			1						1				
						1							5
1	1		2		1		4	4	2	3	2	8	6
2	1			2	2	2	2		1	3	2	10	
18	4	10	27	24	15	21	20	17	15	16	13	25	7
6	5	9	7	12	13	12	10	9	13	8	8	21	
	1	1		1			1				1		8
	1		3		2	2		1					
						1			1				9
										1		2	
2		1	1	2				2	2	1	2	1	10
1			1		1	2	3	1		3	2	4	
6	10	3	8	14	14	15	15	21	20	13	11	16	11
5	6	1	3	6	7	2	8	10	8	7	7	9	12
1	4	2	5	8	7	13	7	11	12	6	4	7	13
													14
													15
	1												
		1	1		2		3	3		1	2	3	16
	1				1	6	3	4	4	1	2	2	
2					1					1			17
					1			1		1		1	
								1			1	1	18
													19
								1	2				
								1				2	20
									1				
	1					2		1	1	1	1		21
1							1	1	2		1	1	
							4	2	6	4	2	2	22
				1	1	3	1	2	1	3			
3	5		2	6	4		1	2	1		1	1	23
	1	2	5	7	4	3	2	1	2	1	1	1	
													24
						1						1	
													25
	1							1				1	
3	1	1	7	14	8	8	10	14	16	10	9	21	26
2			3	5	4	4	6	13	8	5	6	14	27
1	1	1	4	9	4	4	4	1	8	5	3	7	28
1			2	5	3	3	5	7	4	4	1	6	29
1		1	2	4		3	4		4	4	2	4	
													30
1			1		1	1		4	2	1	1	4	31
	1		2	3	3	1		1	4	1	1	3	
								1	2		1	3	32
							1	1			3	1	33
				2	1								
			1	1	1		2	5			1		34
								3			1		35
													36
				1			1	1					37
													38
			1		1		1	1					39
			2	3	4	7	3	1					40
						1	1						41
				1	1	2							42
			1	2	3	2	2	1					43
													44
			1			2							45

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

JERSEY CITY, N. J.—Continued.

	CAUSE OF DEATH.		All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	IX.—Diseases of the bones and joints		6						
2	Males		5						
3	Females		1						
4	1. Diseases of the spine	M	3						
		F							
5	2. Diseases of the bones	M							
		F							
6	3. Diseases of the hip joint	M	1						
		F							
7	4. Others of this class	M	1						
		F	1						
8	X.—Diseases of the skin		9	3				1	4
9	Males		6	2					2
10	Females		3	1				1	2
11	1. Abscess	M	5	2					2
		F	1					1	1
12	2. Carbuncle	M							
		F							
13	3. Others of this class	M	1						
		F	2	1					1
14	XI.—Diseases of the absorbent system		2						
15	Males		1						
16	Females		1						
17	1. Addison's disease	M	1						
		F							
18	2. Diseases of the spleen	M							
		F							
19	3. Others of this class	M							
		F	1						
20	XII.—Accidents and injuries		235	15	2	2	5	7	31
21	Males		206	8	1	2	3	7	21
22	Females		29	7	1		2		10
23	1. Burns and scalds	M	11			1	2	4	7
		F	7	1	1		2		4
24	2. Drowned	M	32				1		1
		F							
25	3. Exposure and neglect	M	1						
		F							
26	4. Gunshot wounds	M	3						
		F							
27	5. Homicide	M	1						
		F	1						
28	6. Infanticide	M							
		F							
29	7. Injuries by machinery	M	1						
		F							
30	8. Railroad accidents	M	98						
		F	2						
31	9. Suffocation	M	6	5					5
		F	4	2					2
32	10. Suicide by shooting	M	3						
		F							
33	11. Suicide by drowning	M							
		F							
34	12. Suicide by poison	M	1						
		F	2						
35	13. Other suicides	M	3						
		F							
36	14. Sunstroke	M							
		F	1						
37	15. Surgical operations	M	1						
		F							
38	16. Wounds	M	6					1	1
		F							
39	17. Other accidents and injuries	M	39	3	1	1		2	7
		F	12	4					4

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

JERSEY CITY, N. J.—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
2			1		1						1	1	1
2			1		1						1		2
												1	3
1			1		1								4
													5
1													6
											1		7
												1	
2							1	1				1	8
2							1	1					9
												1	10
1							1	1					11
													12
1													13
												1	
							1					1	14
							1						15
												1	16
							1						17
													18
													19
												1	
11	13	16	25	17	23	23	16	21	12	4	7	16	20
9	12	15	24	16	21	22	15	20	9	4	5	13	21
2	1	1	1	1	2	1	1	1	3		2	3	22
2				1							1		23
1				1					1				
2	2	1	2	4	2	4	2	5	3			4	24
							1						25
		1	1			1							26
								1					27
											1		
													28
					1								29
1	8	10	18	7	10	15	8	8	2	3	3	5	30
									1			1	
				1									31
		1	1										
			1		2								32
													33
					1								34
					1	1							
					1			1	1				35
									1				36
										1			37
1		1		1			1					1	38
3	2	2	2	2	4	2	3	5	3		1	3	39
1	1				1		1	1			1	2	

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

KANSAS CITY, MO.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	All causes	2,553	882	186	90	52	40	1,250
2	Males	1,357	487	78	51	30	20	666
3	Females	1,196	395	108	39	22	20	584
4	Unknown causes	93	46	7	5			58
5	Males	45	22	3				25
6	Females	48	24	4	5			33
	I.—General diseases.							
7	General diseases—A	536	168	70	35	22	20	315
8	Males	257	95	35	15	10	10	165
9	Females	279	73	35	20	12	10	150
10	1. Smallpox {M							
	{F	1						
11	2. Measles {M	32	7	13	4	3	2	29
	{F	28	3	5	6	2	3	19
12	3. Scarlet fever {M	8	1	1	1			3
	{F	10		1	2	3	2	8
13	4. Diphtheria {M	20	1	5	5		5	16
	{F	23		4	2	3	5	14
14	5. Whooping cough {M	21	9	7	3	2		21
	{F	28	12	4	4	1		21
15	6. Fever {M	1	1					1
	{F	2						
16	7. Cerebro-spinal fever {M	5	3					3
	{F	11	3		1	1		5
17	8. Typhoid fever {M	32					2	2
	{F	21						
18	9. Diarrheal diseases {M	50	26	3	1	2	1	33
	{F	65	24	9	4	2		39
19	10. Cholera infantum {M	45	38	6	1			45
	{F	31	24	7				31
20	11. Malarial fever {M	20	2			1		3
	{F	34	2	4	1			7
21	12. Erysipelas {M	5	2					2
	{F	1						
22	13. Septicæmia {M	7				1		1
	{F	19	2	1				3
23	14. Venereal diseases {M	5	4					4
	{F	5	3					3
24	15. Others of this group {M	6	1			1		2
	{F							
25	General diseases—B	83	49	5	1	1	1	57
26	Males	48	25	1		1		27
27	Females	35	24	4	1		1	30
28	1. Parasitic diseases {M							
	{F							
29	2. Alcoholism {M	14						
	{F	2						
30	3. Lead poison {M	2						
	{F							
31	4. Other poisons {M							
	{F	1						
32	5. Inanition {M	32	25	1		1		27
	{F	32	24	4	1		1	30
33	General diseases—C	378	338	3				341
34	Males	204	186	2				188
35	Females	174	152	1				153
36	1. Premature birth {M	31	31					31
	{F	16	16					16
37	2. Stillborn {M	139	139					139
	{F	118	118					118
38	3. Malformation {M	1	1					1
	{F	3	3					3
39	4. Debility and atrophy {M	21	15	2				17
	{F	27	15	1				16
40	5. Old age {M	12						
	{F	10						

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

KANSAS CITY, MO.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
101	52	62	156	155	119	121	91	86	69	57	51	183	1
45	23	23	75	89	64	72	58	48	48	29	26	91	2
56	29	39	81	66	55	49	33	38	21	28	25	92	3
2	1	.....	7	3	3	2	2	2	3	1	4	5	4
2	1	.....	3	2	.....	1	2	2	2	.....	2	3	5
.....	.....	.....	4	1	3	1	.....	.....	1	1	2	2	6
48	24	9	25	27	19	16	9	4	6	9	6	19	7
16	8	1	15	12	8	7	3	4	4	3	2	9	8
32	16	8	10	15	11	9	6	.....	2	6	4	10	9
.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	10
2	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	11
7	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
4	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	12
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	13
8	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	14
5	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	15
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	
1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	16
2	2	1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	
2	2	.....	8	8	4	3	.....	2	.....	.....	1	.....	17
2	3	4	3	3	2	1	.....	.....	1	2	.....	.....	
.....	1	.....	3	.....	.....	1	2	2	2	2	1	3	18
3	1	.....	3	2	1	4	2	.....	.....	3	3	4	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	19
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
3	2	1	3	2	2	2	.....	.....	.....	.....	.....	2	20
2	5	1	.....	3	3	4	2	.....	1	1	1	4	
.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	.....	1	21
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	
.....	.....	.....	1	2	.....	1	.....	.....	1	.....	.....	1	22
.....	1	.....	4	7	4	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	23
.....	.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	1	.....	.....	.....	.....	1	.....	2	24
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	2	4	3	7	1	6	.....	2	.....	1	25
.....	.....	.....	1	4	2	6	1	5	.....	1	.....	1	26
.....	.....	.....	1	.....	1	1	.....	1	.....	1	.....	.....	27
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	28
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	1	2	2	4	1	3	.....	1	.....	.....	29
.....	.....	.....	.....	.....	.....	1	.....	1	.....	.....	.....	.....	
.....	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	30
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	31
.....	.....	.....	.....	1	.....	1	.....	2	.....	.....	.....	1	32
.....	.....	.....	.....	.....	1	.....	.....	.....	.....	1	.....	.....	
.....	1	.....	1	.....	1	.....	2	1	.....	.....	.....	31	33
.....	.....	.....	1	.....	.....	.....	2	.....	.....	.....	.....	13	34
.....	1	.....	.....	.....	1	.....	.....	1	.....	.....	.....	18	35
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	36
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	37
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	38
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	1	.....	.....	.....	2	.....	.....	.....	.....	1	39
.....	1	.....	.....	.....	1	.....	.....	1	.....	.....	.....	8	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	12	40
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	10	

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

KANSAS CITY, MO.—Continued.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	I.—General diseases—Continued. General diseases—D	342	17	9	5	3	5	39
2	Males	159	12	2	4	1	2	21
3	Females	183	5	7	1	2	3	18
4	1. Rheumatism M	2						
	F	1		1				1
5	2. Scrofula and tabes M	5			1	1		2
	F	6	2					2
6	3. Leprosy M							
	F							
7	4. Consumption M	116	6				2	8
	F	122	2	4	1	1		8
8	5. Hydrocephalus M	8	4	1	2			7
	F	3				1	2	3
9	6. Cancer M	11			1			1
	F	34						
10	7. Tumor M	3						
	F	5						
11	8. Anæmia M	2						
	F	3		1				1
12	9. Dropsy M	7	1					1
	F	6					1	1
13	10. Diabetes M	3						
	F							
14	11. Others of this group M	2	1	1				2
	F	3	1	1				2
15	12. Others of this class M							
	F							
16	II.—Diseases of the nervous system	243	88	28	8	5	2	131
17	Males	131	44	10	7	4		65
18	Females	112	44	18	1	1	2	66
19	1. Inflammation of the brain M	30	11	5	1	3		20
	F	27	13	7	1			21
20	2. Apoplexy M	15			1			1
	F	5						
21	3. Paralysis M	16						
	F	14						
22	4. Tetanus and trismus nascentium M	7	4					4
	F	3	2					2
23	5. Epilepsy M	2		1				1
	F	1						
24	6. Convulsions M	27	19	3	2	1		25
	F	30	16	10			1	27
25	7. Mental diseases M							
	F	1						
26	8. Diseases of the brain M	28	8	1	2			11
	F	14	5	1				6
27	9. Diseases of the spinal cord M	3	1		1			2
	F	12	7			1	1	9
28	10. Others of this class M	3	1					1
	F	5	1					1
29	III.—Diseases of the circulatory system	107	11	1		1		13
30	Males	58	5	1				6
31	Females	49	6			1		7
32	1. Angina pectoris M	3						
	F	1						
33	2. Aneurism M	3						
	F							
34	3. Diseases of the heart M	49	3	1				4
	F	44	3					3
35	4. Others of this class M	3	2					2
	F	4	3			1		4

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

KANSAS CITY, MO.—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
5	4	15	48	47	32	34	32	22	16	10	11	27	1
3		5	21	22	17	19	14	7	7	6	4	13	2
2	4	10	27	25	15	15	18	15	9	4	7	14	3
						1					1		4
				1			1	1					5
				1	1	1		1					
													6
2		5	19	21	13	17	10	5	4	4	3	5	7
2	4	8	25	21	11	13	10	5	3		4	8	
1													8
						1	2		3	1		3	9
				2	3	1	5	9	4	3	1	6	
			1		1			1					10
		1	1	1			1				1		
					1					1			11
							1			1			
					2							4	12
			1				1		2		1		
			1				1					1	13
		1											14
													15
8	4	3	9	8	7	7	8	6	10	7	9	26	16
4	1	2	5	4	1	2	6	4	8	4	5	20	17
4	3	1	4	4	6	5	2	2	2	3	4	6	18
2	1	1	1	1	1				1		1	1	19
	1	1	2	1				1					
			1	1			1	3	2	1		5	20
	1				1					1	2		
		1					3		1	1		10	21
				1	2	2		1		1	2	5	
1			1	1									22
						1							
												1	23
					1								
1			1										24
1									1			1	
													25
									1				
			1	1		2	1	1	4	1	4	2	26
1			1	2	1	1	1			1			
							1						27
2							1						
										1		1	28
	1		1		1	1							
	6	3	9	9	10	8	4	9	7	6	6	17	29
	3	1	4	6	7	6	2	6	5	1	3	8	30
	3	2	5	3	3	2	2	3	2	5	3	9	31
				1			1				1		32
		1											
					1	1			1				33
	3	1	4	5	5	5	1	6	4	1	2	8	34
	3	1	5	3	3	2	2	3	2	5	3	9	
					1								35

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

KANSAS CITY, MO.—Continued.

	CAUSE OF DEATH.		All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	IV.—Diseases of the respiratory system		400	113	54	29	18	11	225
2	Males		229	70	20	21	13	7	131
3	Females		171	43	34	8	5	4	94
4	1. Croup	M	19	8	2	3	5		18
		F	10	2	4				6
5	2. Laryngitis	M	2	1			1		2
		F	1		1				1
6	3. Bronchitis	M	32	13	3	5	1	2	29
		F	40	15	9	3	1	1	29
7	4. Pneumonia	M	151	36	13	10	4	4	67
		F	95	18	19	4	4	3	48
8	5. Pleurisy	M	1						
		F	2						
9	6. Asthma	M	1				1		1
		F	4						
10	7. Others of this class	M	23	7	2	3	1	1	14
		F	19	8	1	1			10
11	V.—Diseases of the digestive system		101	24	7	2	1		34
12	Males		57	11	3	2			16
13	Females		44	13	4		1		18
14	1. Dentition	M	3	2	1				3
		F	6	3	2				5
15	2. Angina	M							
		F	1						
16	3. Diseases of the stomach	M	19	2	2				4
		F	6	5					5
17	4. Obstruction of the bowels	M	2			1			1
		F	1						
18	5. Hernia	M							
		F	1						
19	6. Other diseases of the bowels	M	3	2					2
		F	2		1		1		2
20	7. Jaundice	M	3	1					1
		F							
21	8. Inflammation and abscess of the liver	M	2						
		F	3	1					1
22	9. Other diseases of the liver	M	5						
		F	2						
23	10. Peritonitis	M	12	1		1			2
		F	15	1					1
24	11. Ascites	M							
		F	1						
25	12. Others of this class	M	8	3					3
		F	6	3	1				4
26	VI.—Diseases of the urinary system and male organs of generation.		44	1	1				2
27	Males		24	1	1				2
28	Females		20						
29	1. Bright's disease	M	13						
		F	10						
30	2. Calculus, urinary	M							
		F	1						
31	3. Diseases of the kidney	M	5						
		F	7						
32	4. Diseases of the bladder	M							
		F							
33	5. Others of this class	M	6	1	1				2
		F	2						
34	VII.—Diseases of the female organs of generation		7						
35	1. Ovarian tumors		4						
36	2. Ovarian diseases		1						
37	3. Uterine tumors								
38	4. Uterine diseases								
39	5. Others of this class		2						
40	VIII.—Affections connected with pregnancy		23						
41	1. Abortion		1						
42	2. Childbirth		10						
43	3. Puerperal septicæmia		8						
44	4. Extra-uterine pregnancy								
45	5. Others of this class		4						

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

KANSAS CITY, MO.—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
21	2	8	16	17	17	12	10	14	11	9	10	28	1
8	1	6	6	15	11	11	7	5	7	6	6	9	2
13	1	2	10	2	6	1	3	9	4	3	4	19	3
1													4
4													
													5
		1		1								1	6
1						1		1		1	2	5	
7		4	6	11	10	10	6	5	6	6	6	7	7
8		1	8	1	5		2	6	3		2	11	
					1								8
					1			1					
													9
							1	1	1	1			
	1	1		3		1	1		1			1	10
	1	1	2	1						1		3	
4	1	3	7	8	5	5	4	5	4	5	1	15	11
3	1	2	4	4	2	3	4	4	4	4	1	5	12
1		1	3	4	3	2		1		1		10	13
													14
												1	
						1							15
		1	1	1	1	2	2	2	2	2	1		16
												1	
									1				17
				1									
													18
												1	
							1						19
									1			1	20
				1		1							21
				1								1	
			1				1	1		2			22
												2	
2	1	1	1		1			1				3	23
		1	3	2	3	1		1		1		2	
													24
												1	
1			1	2								1	25
1												1	
3	1	4	1	3	3	4	6	3	5	1	1	7	26
2		1		2	1	2	4	1	4		1	4	27
1	1	3	1	1	2	2	2	2	1	1		3	28
		1		1	1	2	1	1	2		1	3	29
		2				2	1	2	1			2	
													30
		1											
1							2		1			1	31
1	1		1	1	1		1			1			
													32
1				1			1		1				
					1							1	33
		1	1	1	1	2					1		34
					1	2					1		35
				1									36
													37
													38
		1	1										39
		3	8	3	2	6		1					40
		1											41
		2	2	1	1	3		1					42
			4	1	1	2							43
													44
			2	1		1							45

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

KANSAS CITY, MO.—Continued.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	IX.—Diseases of the bones and joints	6						
2	Males	5						
3	Females	1						
4	1. Diseases of the spine M	5						
	F	1						
5	2. Diseases of the bones M							
	F							
6	3. Diseases of the hip joint M							
	F							
7	4. Others of this class M							
	F							
8	X.—Diseases of the skin	11	5		1			6
9	Males	8	2		1			3
10	Females	3	3					3
11	1. Abscess M	2	1					1
	F	1	1					1
12	2. Carbuncle M	4						
	F							
13	3. Others of this class M	2	1		1			2
	F	2	2					2
14	XI.—Diseases of the absorbent system							
15	Males							
16	Females							
17	1. Addison's disease M							
	F							
18	2. Diseases of the spleen M							
	F							
19	3. Others of this class M							
	F							
20	XII.—Accidents and injuries	179	22	1	4	1	1	29
21	Males	132	14		1	1	1	17
22	Females	47	8	1	3			12
23	1. Burns and scalds M	2	1					1
	F	9	1		2			3
24	2. Drowned M	11						
	F	1						
25	3. Exposure and neglect M							
	F	1	1					1
26	4. Gunshot wounds M	12						
	F							
27	5. Homicide M	1						
	F							
28	6. Infanticide M	1	1					1
	F							
29	7. Injuries by machinery M							
	F							
30	8. Railroad accidents M	20	1					1
	F	1						
31	9. Suffocation M	8	7					7
	F	4	4					4
32	10. Suicide by shooting M	4						
	F	1						
33	11. Suicide by drowning M							
	F							
34	12. Suicide by poison M	1						
	F	5						
35	13. Other suicides M	7						
	F							
36	14. Sunstroke M	2						
	F	1						
37	15. Surgical operations M	1						
	F	7						
38	16. Wounds M	2						
	F	2	1					1
39	17. Other accidents and injuries M	60	4		1	1	1	7
	F	15	1	1	1			3

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

KANSAS CITY, MO.—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
1	1	2			2								1
	1	2			2								2
1													3
	1	2			2								4
1													
													5
													6
													7
					2					1		2	8
					2					1		2	9
													10
					1								11
					1					1		2	12
													13
													14
													15
													16
													17
													18
													19
9	7	11	22	25	12	13	13	13	7	6	2	5	20
7	7	3	15	13	11	15	13	10	7	3	2	4	21
2		8	7	7	1	3		3		3		1	22
1													
1		2		1				1				1	23
	5		1	2		1				1	1		24
		1											
													25
	1	1	3	4	1		1		1				26
					1								27
													28
													29
2			1	2	3	4	3	1	1		1	1	30
				1									
			1										31
			1	1			1	1					32
		1											
													33
							1						34
		3	2										
			1		2	2	1			1			35
								2					36
										1			
												1	37
1				2	1	1		1		1			
	1			1									38
				1									
4		2	6	9	4	8	6	6	5	1		2	39
		1	4	3		2		1		1			

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

LOUISVILLE, KY.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	All causes	3,514	955	196	86	65	46	1,348
2	Males	1,900	545	102	51	31	29	758
3	Females	1,614	410	94	35	34	17	590
4	Unknown causes	15	3					3
5	Males	7	1					1
6	Females	8	2					2
	I.—General diseases.							
7	General diseases—A	487	119	41	22	19	26	227
8	Males	257	69	17	13	10	19	128
9	Females	230	50	24	9	9	7	99
10	1. Smallpox {M							
	{F							
11	2. Measles {M	8	5	2	1			8
	{F	5	2	2	1			5
12	3. Scarlet fever {M	7			1	1	2	4
	{F	14		1	1	4	3	9
13	4. Diphtheria {M	34	2	4	5	6	8	25
	{F	27	2	4	2	2	4	14
14	5. Whooping cough {M	2	1					1
	{F	10	3	4	1	2		10
15	6. Fever {M							
	{F							
16	7. Cerebro-spinal fever {M	7	2	2			1	5
	{F	13	3	2	1	1		7
17	8. Typhoid fever {M	62			1		3	4
	{F	60		2				2
18	9. Diarrheal diseases {M	71	31	5	3	2	2	43
	{F	55	18	7	2			27
19	10. Cholera infantum {M	26	22	3			1	26
	{F	21	21					21
20	11. Malarial fever {M	14	2	1	1			4
	{F	9		1				1
21	12. Erysipelas {M	3	1					1
	{F	2						
22	13. Septicæmia {M	12				1	2	3
	{F	9		1	1			2
23	14. Venereal diseases {M	9	3		1			4
	{F	4	1					1
24	15. Others of this group {M	2						
	{F	1						
25	General diseases—B	236	192	17		1	1	211
26	Males	128	106	9				115
27	Females	108	86	8		1	1	96
28	1. Parasitic diseases {M							
	{F							
29	2. Alcoholism {M	8						
	{F	2						
30	3. Lead poison {M							
	{F							
31	4. Other poisons {M	3	1					1
	{F	6	1					1
32	5. Inanition {M	117	105	9				114
	{F	100	85	8		1	1	95
33	General diseases—C	495	315	3	1			319
34	Males	256	190	2				192
35	Females	239	125	1	1			127
36	1. Premature birth {M							
	{F							
37	2. Stillborn {M	171	171					171
	{F	106	106					106
38	3. Malformation {M	1	1					1
	{F	2	2					2
39	4. Debility and atrophy {M	38	18	2				20
	{F	54	17	1	1			19
40	5. Old age {M	46						
	{F	77						

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

LOUISVILLE, KY.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
107	66	148	212	189	153	141	113	120	134	127	145	511	1
51	36	75	122	91	81	84	61	70	81	64	78	248	2
56	30	73	90	98	72	57	52	50	53	63	67	263	3
	1	2	1		1	1		1	1	1	2	1	4
					1	1			1		2	1	5
	1	2	1					1		1			6
44	20	29	28	22	17	19	7	15	11	8	12	28	7
18	9	15	18	11	4	14	2	9	6	2	6	15	8
26	11	14	10	11	13	5	5	6	5	6	6	13	9
													10
													11
3													12
5													
8	1												13
12	1												
1													14
													15
1			1										16
3	2			1									
2	7	15	11	6	2	8	1	3			1	2	17
4	8	11	7	6	8	3	2	1	2	3		3	
1	1		1	3	1	1		4	1	1	4	10	18
1		2		1	2	2	2	2	2	2	4	8	
													19
2						3	1		2	1	1		20
				2	1			1		1	2	1	
								1				1	21
									1			1	
			3	1	1	2			1			1	22
1		1	3	1	1								
			2					1	2				23
					1		1	1					
				1								1	24
								1					
		3	3	2	3	2	1	3		2	1	5	25
		1			1	1	1	3		2	1	3	26
		2	3	2	2	1						2	27
													28
						1	1	2		2	1	1	29
				1								1	
													30
					1			1					31
		1	1	1	2								
		1										2	32
		1	2			1						1	
3	2		1			1			2	6	7	154	33
						1			2	2		59	34
3	2		1							4	7	95	35
													36
													37
													38
3	2		1			1			2	2		13	39
										4	3	22	
											4	46 73	40

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

LOUISVILLE, KY.—Continued.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	I.—General diseases—Continued. General diseases—D	622	19	11	11	7	2	50
2	Males	300	10	6	7	5	2	30
3	Females	322	9	5	4	2		20
4	1. Rheumatism {M	4						
	{F	2						
5	2. Scrofula and tabes {M	7		1	1	1		3
	{F	5						
6	3. Leprosy {M							
	{F							
7	4. Consumption {M	227	2	2	5	3		12
	{F	226	1	3	2			6
8	5. Hydrocephalus {M	14	6	3		1	1	11
	{F	11	6	2	1	2		11
9	6. Cancer {M	20			1			1
	{F	48						
10	7. Tumor {M	4						
	{F	5						
11	8. Anæmia {M	4	1					1
	{F	6						
12	9. Dropsy {M	12						
	{F	13			1			1
13	10. Diabetes {M	4						
	{F	4						
14	11. Others of this group {M	4	1				1	2
	{F	2	2					2
15	12. Others of this class {M							
	{F							
16	II.—Diseases of the nervous system	433	139	41	16	14	6	236
17	Males	249	93	30	9	5	3	140
18	Females	184	66	11	7	9	3	96
19	1. Inflammation of the brain {M	74	29	12	4	5	1	51
	{F	44	17	5	5	5	1	33
20	2. Apoplexy {M	23	1	1				2
	{F	26						
21	3. Paralysis {M	26		1	1			2
	{F	30						
22	4. Tetanus and trismus nascentium {M	24	18					18
	{F	14	13					13
23	5. Epilepsy {M	2						
	{F	2						
24	6. Convulsions {M	44	30	8	4		1	43
	{F	34	25	2	1		1	29
25	7. Mental diseases {M	3						
	{F	1						
26	8. Diseases of the brain {M	42	9	8			1	18
	{F	22	8	4		3	1	16
27	9. Diseases of the spinal cord {M	10	5					5
	{F	6	3		1	1		5
28	10. Others of this class {M	1	1					1
	{F	5						
29	III.—Diseases of the circulatory system	221	4		1	1		6
30	Males	111	1		1			2
31	Females	110	3			1		4
32	1. Angina pectoris {M	3						
	{F	1						
33	2. Aneurism {M	3						
	{F							
34	3. Diseases of the heart {M	101			1			1
	{F	104				1		1
35	4. Others of this class {M	4	1					1
	{F	5	3					3

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

LOUISVILLE, KY.—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
13	13	61	84	80	56	44	36	25	38	33	32	57	1
5	7	25	36	36	32	23	18	11	18	11	18	30	2
8	6	36	48	44	24	21	18	14	20	22	14	27	3
1							1					2	4
			1									1	
	1			1	1							1	5
2			1						1	1			
													6
3	5	22	34	32	28	18	15	10	15	9	12	12	7
6	6	35	43	40	21	17	15	6	7	8	7	9	
1		1	1										8
				1		2	2		3		3	8	9
			2	2	1	2	2	5	8	9	5	12	
					1	1		1				1	10
						1		2	1	1			
						1					1	1	11
			1	1	1	1			1	1			
	1	1	1	1		1				2	2	3	12
		1			1			1	1	2	2	4	
		1			1							2	13
				1			1		1			1	
				1	1								14
													15
11	12	8	15	5	11	12	9	14	14	10	14	62	16
6	10	4	12	3	8	8	5	7	9	6	5	26	17
5	2	4	3	2	3	4	4	7	5	4	9	36	18
4	5	2	5	1		2	1	1	1		1		19
2		2	2		1			1				3	
			1	1	3		2	2	1	2	1	8	20
					1	2	1	3		1	3	15	
			1			4	1	1	3	1	3	10	21
			1		1		1	1	4	2	4	16	
	2	1	1		1			1					22
						1							
	1								1				23
						1	1						
					1								24
1	1								1		1	1	
						2						1	25
										1			
1	2	1	3	1	2		1	1	3	3		6	26
		2					1	1			1	1	
1			1		1			1				1	27
				1									
													28
2	1			1				1					
6	4	6	10	8	11	12	9	24	20	21	30	54	29
4	3	4	4	2	5	5	5	15	11	11	15	25	30
2	1	2	6	6	6	7	4	9	9	10	15	29	31
								1	1			1	32
										1			
								1		1	1		33
4	2	4	4	2	5	5	5	13	10	10	13	23	34
2	1	2	6	6	6	7	4	9	9	9	15	27	
	1										1	1	35
												2	

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

LOUISVILLE, KY.—Continued.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	IV.—Diseases of the respiratory system	491	106	71	32	17	10	236
2	Males	263	55	33	18	6	5	117
3	Females	228	51	38	14	11	5	119
4	1. Croup M	12	2	2	3	2	2	11
	F	7	1	2	1	1		5
5	2. Laryngitis M	6		2				2
	F	1						
6	3. Bronchitis M	73	23	11	8	2	2	46
	F	51	15	7	4	4		30
7	4. Pneumonia M	142	26	18	7	1	1	53
	F	139	34	29	7	5	5	80
8	5. Pleurisy M	6	1					1
	F	3						
9	6. Asthma M	13						
	F	13			1			1
10	7. Others of this class M	11	3			1		4
	F	14	1		1	1		3
11	V.—Diseases of the digestive system	148	26	7				33
12	Males	83	16	2				18
13	Females	65	10	5				15
14	1. Dentition M	3	3					3
	F	6	2	4				6
15	2. Angina M							
	F	2	2					2
16	3. Diseases of the stomach M	14	3	1				4
	F	9	2					2
17	4. Obstruction of the bowels M	9	3					3
	F	12	2					2
18	5. Hernia M	2	1					1
	F							
19	6. Other diseases of the bowels M	4	1					1
	F							
20	7. Jaundice M	1	1					1
	F	4						
21	8. Inflammation and abscess of the liver M	4						
	F	8						
22	9. Other diseases of the liver M	18						
	F	8						
23	10. Peritonitis M	16						
	F	14	2	1				3
24	11. Ascites M							
	F							
25	12. Others of this class M	12	4	1				5
	F	2						
26	VI.—Diseases of the urinary system and male organs of generation.	83	2	1	2	2		7
27	Males	62		1	2	2		5
28	Females	21	2					2
29	1. Bright's disease M	27						
	F	7						
30	2. Calculus, urinary M	1				1		1
	F							
31	3. Diseases of the kidney M	20			2			2
	F	10	1					1
32	4. Diseases of the bladder M	3						
	F	1						
33	5. Others of this class M	11		1		1		2
	F	3	1					1
34	VII.—Diseases of the female organs of generation	7						
35	1. Ovarian tumors	1						
36	2. Ovarian diseases							
37	3. Uterine tumors							
38	4. Uterine diseases							
39	5. Others of this class	6						
40	VIII.—Affections connected with pregnancy	37						
41	1. Abortion	1						
42	2. Childbirth	9						
43	3. Puerperal septicæmia	21						
44	4. Extra-uterine pregnancy	1						
45	5. Others of this class	5						

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

LOUISVILLE, KY.—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
18	5	7	20	17	17	10	17	9	19	15	24	77	1
9	1	6	14	11	9	6	8	7	12	9	13	41	2
9	4	1	6	6	8	4	9	2	7	6	11	36	3
1													4
1	1												
1							1			2			5
1													
1			2	3		2	1	1	1	1	2	13	6
1					2		1			1	4	12	
6	1	4	11	7	7	2	6	3	7	5	7	23	7
6	2	1	4	3	5	4	6	2	3	2	5	16	
		2		1		1			1				8
							1		2				
						1		2	2	1	2	5	9
				1			1		2	2	2	4	
			1		2			1	1		2		10
	1		2	2	1					1		4	
1	2	6	8	6	7	9	11	8	11	15	10	21	11
1	1	2	6	2	2	4	7	3	8	8	8	13	12
	1	4	2	4	5	5	4	5	3	7	2	8	13
													14
													15
	1		2				2		1	1	1	2	16
		2			1				1	1		2	
		1	1				1				1	2	17
	1		1	1	1		1		1	1		3	
												1	18
			1									2	19
													20
					1			1		1	1		
									1	1		2	21
			1	1			2	2		1		1	
						2	1	1	4	3	5	2	22
						3		2		1	1	1	
1			1	2	2	1	3	2	1	3			23
		1		2	2	2	1		1	1		1	
													24
		1	1			1			1		1	2	25
		1								1			
6	1	2	7	2	4	1	5	6	7	6	8	21	26
5		2	6	1	4	1	2	5	5	4	6	16	27
1	1		1	1			3	1	2	2	2	5	28
2		1	3	1	3	1		1	4	3	3	5	29
			1	1			1			2	1	1	
													30
3		1	2		1		1	3	1	1	1	4	31
1	1						2	1	1		1	2	
								1				2	32
									1				
			1				1				2	5	33
												2	
		2		1			1					3	34
												1	35
													36
													37
													38
		2		1			1					2	39
		4	6	12	9	4	2						40
		1											41
		3	1	3	4		1						42
			4	5	4	4	1						43
				1									44
			1	3	1								45

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES:

LOUISVILLE, KY.—Continued.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	IX.—Diseases of the bones and joints	3	1					1
2	Males							
3	Females	3	1					1
4	1. Diseases of the spine M.							
	F.	1	1					1
5	2. Diseases of the bones M.							
	F.	2						
6	3. Diseases of the hip joint M.							
	F.							
7	4. Others of this class M.							
	F.							
8	X.—Diseases of the skin	6		1	1			2
9	Males	2			1			1
10	Females	4		1				1
11	1. Abscess M.	2			1			1
	F.	2						
12	2. Carbuncle M.							
	F.	2		1				1
13	3. Others of this class M.							
	F.							
14	XI.—Diseases of the absorbent system	1						
15	Males							
16	Females	1						
17	1. Addison's disease M.							
	F.							
18	2. Diseases of the spleen M.							
	F.							
19	3. Others of this class M.							
	F.	1						
20	XII.—Accidents and injuries	229	9	3		4	1	17
21	Males	182	4	2		3		9
22	Females	47	5	1		1	1	8
23	1. Burns and scalds M.	4		2				2
	F.	2						
24	2. Drowned M.	20						
	F.	2				1		1
25	3. Exposure and neglect M.	1						
	F.	1		1				1
26	4. Gunshot wounds M.	15						
	F.							
27	5. Homicide M.	3						
	F.							
28	6. Infanticide M.							
	F.							
29	7. Injuries by machinery M.							
	F.							
30	8. Railroad accidents M.	27				1		1
	F.	4						
31	9. Suffocation M.	4	3					3
	F.	4	3					3
32	10. Suicide by shooting M.	3						
	F.							
33	11. Suicide by drowning M.	1						
	F.							
34	12. Suicide by poison M.							
	F.	1						
35	13. Other suicides M.	4						
	F.	1						
36	14. Sunstroke M.							
	F.							
37	15. Surgical operations M.							
	F.	1						
38	16. Wounds M.	5						
	F.	3						
39	17. Other accidents and injuries M.	95	1			2		3
	F.	28	2				1	3

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

LOUISVILLE, KY.—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
				1	1								1
													2
				1	1								3
													4
				1	1								5
													6
													7
								1	1	1		1	8
								1					9
									1	1		1	10
								1					11
										1		1	
									1				12
													13
											1		14
													15
											1		16
													17
													18
											1		19
5	6	18	20	33	16	26	15	14	10	9	4	27	20
3	5	16	26	25	15	20	13	9	9	9	4	19	21
2	1	2	3	8	1	6	2	5	1			8	22
				1						1			23
1			1										
1	1	3	4	6	1	2	2						24
			1										
						1							25
		1	4	3	1	2	1	1		1		1	26
			1	1		1							27
													28
													29
1		1	5	4	3	3	2			2		5	30
				1		1		1				1	
									1				31
					1		1	1					32
			1										33
						1							34
				1					2		1	1	35
													36
				1									37
	1	1		1			1		1				38
								1				2	
1	3	10	11	9	9	11	6	7	6	5	3	11	39
1	1	2	1	5	1	4	2	3				5	

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES.

MILWAUKEE, WIS.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	All causes	3,942	1,411	267	104	98	69	1,949
2	Males	2,069	780	132	50	44	37	1,043
3	Females	1,873	631	135	54	54	32	906
4	Unknown causes	22	4			2		6
5	Males	7						
6	Females	15	4			2		6
7	I.—General diseases. General diseases—A	718	296	89	33	37	35	490
8	Males	355	155	43	16	17	19	250
9	Females	363	141	46	17	20	16	240
10	1. Smallpox {M							
	{F							
11	2. Measles {M	2	2					2
	{F	2	2					2
12	3. Scarlet fever {M	11	1	1	3	2	4	11
	{F	13		2	3	4		9
13	4. Diphtheria {M	84	3	7	10	12	13	45
	{F	102	5	9	7	13	13	47
14	5. Whooping cough {M	10	9	1				10
	{F	9	6	2		1		9
15	6. Fever {M							
	{F							
16	7. Cerebro-spinal fever {M	8	3	2	1			6
	{F	7	3		1			4
17	8. Typhoid fever {M	29					1	1
	{F	32				1		1
18	9. Diarrheal diseases {M	117	79	18	1	3		101
	{F	120	76	19	4		3	102
19	10. Cholera infantum {M	70	55	14	1			70
	{F	61	45	14	2			61
20	11. Malarial fever {M	1						
	{F	1						
21	12. Erysipelas {M	7	2					2
	{F	1	1					1
22	13. Septicæmia {M	12	1				1	2
	{F	8	2			1		3
23	14. Venereal diseases {M	2						
	{F	2	1					1
24	15. Others of this group {M	2						
	{F	5						
25	General diseases—B	59	43	1	1			45
26	Males	43	30		1			31
27	Females	16	13	1				14
28	1. Parasitic diseases {M							
	{F							
29	2. Alcoholism {M	10						
	{F							
30	3. Lead poison {M							
	{F							
31	4. Other poisons {M	2						
	{F	2						
32	5. Inanition {M	31	30		1			31
	{F	14	13	1				14
33	General diseases—C	693	495	15	1			511
34	Males	349	256	5				261
35	Females	344	239	10	1			250
36	1. Premature birth {M	34	34					34
	{F	31	31					31
37	2. Stillborn {M	57	57					57
	{F	46	46					46
38	3. Malformation {M	1	1					1
	{F	3	3					3
39	4. Debility and atrophy {M	219	164	5				169
	{F	229	159	10	1			170
40	5. Old age {M	38						
	{F	35						

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

MILWAUKEE, WIS.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
152	68	92	117	146	171	133	115	117	134	114	119	515	1
72	29	37	54	66	99	73	69	60	77	61	46	283	2
80	39	55	63	80	72	60	46	57	57	53	73	232	3
		1		2	3			1	2	1		6	4
				1	1				1	1		3	5
		1		1	2			1	1			3	6
86	27	16	10	14	12	8	9	7	4	6	9	20	7
37	12	6	1	9	11	3	5	4	2	2	3	10	8
49	15	10	9	5	1	5	4	3	2	4	6	10	9
													10
													11
2	1			1									12
29	6	3					1						13
41	9	2	1			1						1	
													14
													15
1	1												16
2	1												
4	2	2	1	5	10		2	1				1	17
3	2	6	6	3	1	2	1	2	2	1	1	1	
3				3		1		3		2	2	2	18
1	2	1	1			1	1			3	4	4	
													19
							1						20
												1	
						1			1		1	2	21
	3	1		1	1		1		1			2	22
			1	1		1	1	1					
						1						1	23
							1						
												2	24
		1									1	3	
			1	1	1	1	4	5	1				25
				1	1		4	5	1				26
			1			1							27
													28
				1	1		4	3	1				29
													30
								2					31
			1			1							
													32
1	1				1		2	3	1	3	4	166	33
					1		2	1	1	1		82	34
1	1							2		2	4	84	35
													36
													37
													38
1	1				1		2	1	1	1		44	39
								2		2	4	49	
												38	40
												35	

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

MILWAUKEE, WIS.—Continued.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	I.—General diseases—Continued. General diseases—D	587	45	12	6	2	3	68
2	Males	288	28	8	4	2	3	45
3	Females	299	17	4	2			23
4	1. Rheumatism M	5						
	F	4						
5	2. Scrofula and tabes M	10	6		1	1	1	9
	F	6	2					2
6	3. Leprosy M							
	F							
7	4. Consumption M	187	11	3	2	1		17
	F	189	5	1				6
8	5. Hydrocephalus M	13	5	4	1			10
	F	10	4	3	1			8
9	6. Cancer M	36					1	1
	F	50						
10	7. Tumor M	6						
	F	7			1			1
11	8. Anæmia M	12	6	1				7
	F	9	4					4
12	9. Dropsy M	14						
	F	19	1					1
13	10. Diabetes M	4					1	1
	F	4						
14	11. Others of this group M	1						
	F	1	1					1
15	12. Others of this class M							
	F							
16	II.—Diseases of the nervous system	614	336	46	17	17	7	423
17	Males	359	208	23	8	8	3	250
18	Females	255	128	23	9	9	4	173
19	1. Inflammation of the brain M	58	18	9	5	4	2	38
	F	50	17	9	5	5	2	38
20	2. Apoplexy M	36	1					1
	F	29			1		1	2
21	3. Paralysis M	21				1		1
	F	16						
22	4. Tetanus and trismus nascentium M	7	7					7
	F	2	2					2
23	5. Epilepsy M	10	1			1		2
	F	6	1					1
24	6. Convulsions M	202	176	13	3	2	1	195
	F	131	105	14	3	4	1	127
25	7. Mental diseases M	4						
	F	4						
26	8. Diseases of the brain M	16	2					2
	F	10	3					3
27	9. Diseases of the spinal cord M	5	3	1				4
	F	3						
28	10. Others of this class M							
	F	4						
29	III.—Diseases of the circulatory system	190	9	1			2	12
30	Males	94	5	1			1	7
31	Females	96	4				1	5
32	1. Angina pectoris M	2						
	F	2						
33	2. Aneurism M							
	F							
34	3. Diseases of the heart M	91	4	1			1	6
	F	91	3				1	4
35	4. Others of this class M	1	1					1
	F	3	1					1

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

MILWAUKEE, WIS.—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
2	11	36	51	69	65	44	41	37	39	24	33	67	1
2	1	9	21	25	35	25	22	14	23	17	14	35	2
	10	27	30	44	30	19	19	23	16	7	19	32	3
		1		1	1				1			1	4
	1	1						2					
		1											5
		1	1	2									
													6
		7	20	23	30	21	21	7	15	10	5	11	7
	9	22	27	40	25	15	12	12	3	1	5	12	
1	1					1							8
		1	1										
				1	1	3		5	5	5	5	10	9
				1	4	2	6	7	6	3	9	12	
			1				1	1		1		2	10
				1			1		1	1		2	
					1				1		1	2	11
		1	1		1	1			1				
								1		1	3	9	12
		1				1		2	4	2	2	6	
					2				1				13
									1		3		
1													14
													15
15	6	12	5	4	13	11	8	9	14	16	16	62	16
9	1	6	4	2	10	6	6	6	10	7	6	36	17
6	5	6	1	2	3	5	2	3	4	9	10	26	18
6		3	2	1	2			2		1	1	2	19
3	3	3		1					1		1		
		1		1	3		1	2	5	3	1	18	20
		1			1		1	1	2	2	4	15	
			1		1	1	2		5		2	8	21
		1			1		1			2	3	8	
													22
		1			1	2	2			2			23
	1		1	1				1		1			
2	1	1										3	24
2						1						1	
			1			1				1	1		25
					1	2				1			
					3	2	1	2			1	5	26
1									1	2	2	1	
1													27
	1							1		1			
													28
		1				2						1	
3	5	8	9	6	8	6	10	17	21	18	14	53	29
1	2	4	2	5	3	4	3	10	11	10	2	30	30
2	3	4	7	1	5	2	7	7	10	8	12	23	31
								1		1			32
										1	1		
													33
1	2	4	2	5	3	4	3	9	11	9	2	30	34
2	3	4	6	1	4	2	7	7	10	7	11	23	
			1		1								35

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

MILWAUKEE, WIS.—Continued.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	IV.—Diseases of the respiratory system	562	135	90	39	30	17	311
2	Males	287	70	47	17	16	8	158
3	Females	275	65	43	22	14	9	153
4	1. Croup M	40	3	9	6	8	4	30
	F	44	5	10	8	8	4	35
5	2. Laryngitis M	1			1			1
	F	3		1				1
6	3. Bronchitis M	60	32	12		1	1	46
	F	75	31	14	2	1	2	50
7	4. Pneumonia M	160	28	21	10	7	3	69
	F	132	23	16	11	5	2	57
8	5. Pleurisy M	7	1	3				4
	F	5	1		1			2
9	6. Asthma M	8		1				1
	F	4	1					1
10	7. Others of this class M	11	6	1				7
	F	12	4	2			1	7
11	V.—Diseases of the digestive system	167	36	7	1		1	45
12	Males	83	22	2	1			25
13	Females	84	14	5			1	20
14	1. Dentition M	3	2	1				3
	F	6	4	2				6
15	2. Angina M	1		1				1
	F	1						
16	3. Diseases of the stomach M	12	2					2
	F	13	1					1
17	4. Obstruction of the bowels M	6	1					1
	F	3		1				1
18	5. Hernia M	3						
	F	5						
19	6. Other diseases of the bowels M	2	1					1
	F	1	1					1
20	7. Jaundice M	7	4					4
	F	3		1				1
21	8. Inflammation and abscess of the liver M	7						
	F	2						
22	9. Other diseases of the liver M	11	1					1
	F	10						
23	10. Peritonitis M	14						
	F	27	3				1	4
24	11. Ascites M							
	F	3						
25	12. Others of this class M	17	11		1			12
	F	10	5	1				6
26	VI.—Diseases of the urinary system and male organs of generation.	87	3	1	2	1	1	8
27	Males	51	3	1	1		1	6
28	Females	36			1	1		2
29	1. Bright's disease M	18						
	F	18						
30	2. Calculus, urinary M							
	F							
31	3. Diseases of the kidney M	20	2	1	1		1	5
	F	15				1		1
32	4. Diseases of the bladder M	10						
	F							
33	5. Others of this class M	3	1					1
	F	3			1			1
34	VII.—Diseases of the female organs of generation	4						
35	1. Ovarian tumors							
36	2. Ovarian diseases	1						
37	3. Uterine tumors							
38	4. Uterine diseases							
39	5. Others of this class	3						
40	VIII.—Affections connected with pregnancy	37						
41	1. Abortion							
42	2. Childbirth	8						
43	3. Puerperal septicæmia	28						
44	4. Extra-uterine pregnancy							
45	5. Others of this class	1						

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

MILWAUKEE, WIS.—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
29	3	7	14	11	16	23	7	14	20	23	21	63	1
14	2	4	12	6	11	15	5	7	8	8	5	32	2
15	1	3	2	5	5	8	2	7	12	15	16	31	3
10													4
9													
													5
2													
	1			2	1	2	1			1	1	5	6
2	1		1	1					2	2	5	11	
4	1	4	12	4	9	13	4	7	6	5	3	19	7
2		3	1	4	4	8	2	6	8	11	10	16	
									1		1	1	8
					1							2	
					1				1	1		4	9
									1		1	1	
										1		3	10
								1	1	2		1	
5	4	4	5	7	14	13	7	6	12	10	5	30	11
1	2	2	3	4	5	4	2	1	6	5	3	20	12
4	2	2	2	3	9	9	5	5	6	5	2	10	13
													14
1													15
	1									2		7	16
2						3	1			3		3	
			1		1				2		1		17
					1			1					
									1	1		1	18
						1	1		1		1	1	
			1										19
							1					2	20
						1			1				
	1				1	2					2	1	21
								2					
						1	1	1	2	1		4	22
					1	1	1		2	1		4	
1		2	1	2	3					1		4	23
1	2	1	2	3	7	2	2	2	1				
						1				1		1	24
				2		1			1			1	25
		1							1		1	1	
3	1		4	3	5	4	7	8	4	7	9	24	26
2	1			1	4	1	4	4	3	4	6	15	27
1			4	2	1	3	3	4	1	3	3	9	28
				1	2		2	2	3	1	1	6	29
			1	1		1	2	3	1	2	3	4	
													30
1	1				2	1	2	1		3	1	3	31
1			3	1		2	1	1				5	
1											4	5	32
								1				1	33
					1					1			
		1		1	1				1				34
													35
									1				36
													37
													38
		1		1	1								39
			5	10	12	8	2						40
													41
				1	4	3							42
			5	9	7	5	2						43
													44
					1								45

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

MILWAUKEE, WIS.—Continued.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	IX.—Diseases of the bones and joints	7		1		1		2
2	Males	4		1				1
3	Females	3				1		1
4	1. Diseases of the spine M	1		1				1
	F	2				1		1
5	2. Diseases of the bones M	3						
	F							
6	3. Diseases of the hip joint M							
	F	1						
7	4. Others of this class M							
	F							
8	X.—Diseases of the skin	9	2	1		1		4
9	Males	5	1					1
10	Females	4	1	1		1		3
11	1. Abscess M	3	1					1
	F	3		1		1		2
12	2. Carbuncle M	1						
	F							
13	3. Others of this class M	1						
	F	1	1					1
14	XI.—Diseases of the absorbent system	2						
15	Males	1						
16	Females	1						
17	1. Addison's disease M	1						
	F							
18	2. Diseases of the spleen M							
	F							
19	3. Others of this class M							
	F	1						
20	XII.—Accidents and injuries	184	7	3	4	7	3	24
21	Males	143	2	1	2	1	2	8
22	Females	41	5	2	2	6	1	16
23	1. Burns and scalds M	2				1		1
	F	10		2	2	3	1	8
24	2. Drowned M	27			1			1
	F	4						
25	3. Exposure and neglect M	1						
	F							
26	4. Gunshot wounds M	4						
	F							
27	5. Homicide M							
	F							
28	6. Infanticide M							
	F							
29	7. Injuries by machinery M							
	F							
30	8. Railroad accidents M	24					1	1
	F	5						
31	9. Suffocation M	11	1				1	2
	F	3	1			1		2
32	10. Suicide by shooting M	7						
	F							
33	11. Suicide by drowning M	8						
	F	1						
34	12. Suicide by poison M	7						
	F	2						
35	13. Other suicides M	8						
	F	2						
36	14. Sunstroke M	2						
	F							
37	15. Surgical operations M	2		1				1
	F	2						
38	16. Wounds M	3			1			1
	F	1	1					1
39	17. Other accidents and injuries M	37	1					1
	F	11	3			2		5

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

MILWAUKEE, WIS.—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
1	1		1	1				1					1
1			1					1					2
	1			1									3
													4
				1									
1			1					1					5
	1												6
													7
1						1						3	8
1						1						2	9
												1	10
1						1							11
												1	
												1	12
												1	13
								1				1	14
												1	15
								1					16
												1	17
													18
													19
								1					
6	9	7	12	17	20	14	18	8	15	6	8	20	20
4	8	6	10	12	17	14	16	7	11	6	7	17	21
2	1	1	2	5	3		2	1	4		1	3	22
			1										23
1				1									
1	4	1	2	3	3	1	6	3	1		1		24
	1		1		1				1				
											1		25
1		1			1	1							26
													27
													28
													29
		1	2	3	4	2	2	1	2	1	1	4	30
			1		1				1			2	
	1		1	1	1		1					4	31
				1									
			1	1	2			2				1	32
			1	1	1		1	1	2			1	33
							1						
					1				3	1		2	34
		1		1									
						3	1				1	3	35
					1							1	
				1	1								36
						1							37
				1				1					
		1					1						38
2	3	2	2	2	3	6	4		3	4	3	2	39
1				1			1		2		1		

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

MINNEAPOLIS, MINN.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	All causes	2,440	848	150	67	54	44	1,163
2	Males	1,314	478	76	39	30	24	647
3	Females	1,126	370	74	28	24	20	516
4	Unknown causes	4	2					2
5	Males	2	1					1
6	Females	2	1					1
7	I.—General diseases. General diseases—A	639	227	60	35	31	25	378
8	Males	321	112	28	19	17	10	186
9	Females	318	115	32	16	14	15	192
10	1. Smallpox M							
	F							
11	2. Measles M	9		3	2	1	1	7
	F	9	6	1	1			8
12	3. Scarlet fever M	12	1	1	1	5		8
	F	20	1	5	3	2	2	13
13	4. Diphtheria M	69	5	4	15	8	9	41
	F	85	6	6	8	11	12	43
14	5. Whooping cough M	7	6	1				7
	F	4	3	1				4
15	6. Fever M							
	F							
16	7. Cerebro-spinal fever M	12	1	2	1	1		5
	F	7	4				1	5
17	8. Typhoid fever M	57	1					1
	F	37		1		1		2
18	9. Diarrheal diseases M	70	48	4				52
	F	79	44	8	2			54
19	10. Cholera infantum M	56	41	13		2		56
	F	52	41	10	1			52
20	11. Malarial fever M	1	1					1
	F	1						
21	12. Erysipelas M	10	5					5
	F	5	3					3
22	13. Septicæmia M	12						
	F	9	1		1			2
23	14. Venereal diseases M	4	3					3
	F	9	6					6
24	15. Others of this group M	2						
	F	1						
25	General diseases—B	21	13					13
26	Males	15	8					8
27	Females	6	5					5
28	1. Parasitic diseases M							
	F							
29	2. Alcoholism M	5						
	F	1						
30	3. Lead poison M	1						
	F							
31	4. Other poisons M	2	1					1
	F							
32	5. Inanition M	7	7					7
	F	5	5					5
33	General diseases—C	396	342	3	3		2	350
34	Males	220	194	2	3		1	200
35	Females	176	148	1			1	150
36	1. Premature birth M	32	32					32
	F	25	25					25
37	2. Stillborn M	123	123					123
	F	86	86					86
38	3. Malformation M	3	2					2
	F	1	1					1
39	4. Debility and atrophy M	48	37	2	3		1	43
	F	45	36	1			1	38
40	5. Old age M	14						
	F	19						

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

MINNEAPOLIS, MINN.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
117	45	70	132	168	151	95	69	70	60	62	63	175	1
51	24	25	63	74	86	46	43	46	41	37	42	89	2
66	21	45	69	94	65	49	26	24	19	25	21	86	3
									2				4
									1				5
									1				6
70	19	23	30	29	30	19	5	7	8	5	3	13	7
29	9	10	17	15	20	13	3	3	3	4	3	6	8
41	10	13	13	14	10	6	2	4	5	1		7	9
													10
2													11
		1											
2	1							1					12
5	1									1			
16	4	4	1			2	1						13
25	7	3	1	3	1	1		1					
													14
													15
3	1				1	1	1						16
		1			1								
2	3	5	15	12	11	6		1	1				17
4	2	5	3	7	4	2		2	3			3	
3		1	1	2	3	2			1	1	2	2	18
7		2	5	1	1	2	1	1	2			3	
													19
													20
			1										
						2				1		2	21
			1		1								
1					5		1		1	2	1	1	22
		1	1	2	2		1						
								1					23
			1	1		1							
				1								1	24
												1	
				1		1	2	2		1		1	25
				1		1	1	2		1		1	26
							1						27
													28
				1		1	1	1				1	29
							1						
								1					30
										1			31
													32
2	1			1								42	33
1												19	34
1	1			1								23	35
													36
													37
1													38
1	1			1								5	39
												4	
												14	40
												19	

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

MINNEAPOLIS, MINN.—Continued.

	CAUSE OF DEATH.		All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	I.—General diseases—Continued. General diseases—D		364	14	7	1	3	1	26
2	Males		189	12	6	1	2	1	22
3	Females		175	2	1		1		4
4	1. Rheumatism	M..	6						
		F..	2						
5	2. Scrofula and tabes	M..	5	1					1
		F..	6	1					1
6	3. Leprosy	M..	1						
		F..							
7	4. Consumption	M..	125	7	3	1	1		12
		F..	127	1			1		2
8	5. Hydrocephalus	M..	12	3	3		1		7
		F..	2		1				1
9	6. Cancer	M..	31					1	1
		F..	29						
10	7. Tumor	M..	3						
		F..	1						
11	8. Anæmia	M..	1						
		F..	1						
12	9. Dropsy	M..							
		F..							
13	10. Diabetes	M..	4						
		F..	3						
14	11. Others of this group	M..	1	1					1
		F..	4						
15	12. Others of this class	M..							
		F..							
16	II.—Diseases of the nervous system		239	102	23	7	7	5	144
17	Males		124	53	12	3	4	2	74
18	Females		115	49	11	4	3	3	70
19	1. Inflammation of the brain	M..	37	18	5	1	3	2	29
		F..	40	9	7	3	2	3	24
20	2. Apoplexy	M..	21						
		F..	14						
21	3. Paralysis	M..	5						
		F..	7						
22	4. Tetanus and trismus nascentium	M..	4	1	1				2
		F..	1	1					1
23	5. Epilepsy	M..	5	1					1
		F..	1						
24	6. Convulsions	M..	31	26	1	2	1		30
		F..	38	33	3				36
25	7. Mental diseases	M..							
		F..	1						
26	8. Diseases of the brain	M..	7	4	1				5
		F..	4	1		1			2
27	9. Diseases of the spinal cord	M..	13	3	4				7
		F..	9	5	1		1		7
28	10. Others of this class	M..	1						
		F..							
29	III.—Diseases of the circulatory system		129	26			1		27
30	Males		73	16			1		17
31	Females		56	10					10
32	1. Angina pectoris	M..							
		F..	2						
33	2. Aneurism	M..							
		F..							
34	3. Diseases of the heart	M..	54				1		1
		F..	44						
35	4. Others of this class	M..	19	16					16
		F..	10	10					10

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

MINNEAPOLIS, MINN.—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
14	8	22	44	61	36	26	17	27	23	17	16	27	1
8	4	4	19	28	19	11	10	16	13	9	10	16	2
6	4	18	25	33	17	15	7	11	10	8	6	11	3
1						2			1		2		4
				1								1	
			2	1	1								5
			2	1						1	1		
						1							6
2	3	4	17	27	14	6	6	12	8	5	2	7	7
5	4	17	20	30	12	13	5	6	5	2	2	4	
4	1												8
1													
1					3	2	4	3	2	2	4	9	9
			1	1	4	1	2	4	4	3	3	6	
									2	1			10
										1			
											1		11
					1								
													12
					1			1		1	1		13
		1	1			1							
													14
			1					1	1	1			
													15
12	4	2	6	9	9	3	5	3	4	8	8	22	16
4	3	2	1	3	7	1	4	2	3	3	7	10	17
8	1		5	6	2	2	1	1	1	5	1	12	18
	2		1		2		1				1	1	19
6			3	4		2						1	
		1		1		1	2	2	1	3	4	6	20
			2		1			1	1	2		7	
1									1			3	21
				1						2	1	3	
1							1						22
1		1		2									23
					1								
1													24
2													
													25
				1									
					2								26
	1									1			
	1				3				1		1		27
							1					1	
											1		28
2	3	1	6	6	15	7	9	7	5	9	10	22	29
1	1		2		8	4	4	7	5	6	6	12	30
1	2	1	4	6	7	3	5			3	4	10	31
													32
					1					1			
													33
1	1		2		8	3	4	6	5	6	6	11	34
1	2	1	4	6	6	3	5			2	4	10	
						1		1				1	35

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

MINNEAPOLIS, MINN.—Continued.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	IV.—Diseases of the respiratory system	357	105	52	20	9	8	194
2	Males	211	73	26	12	4	8	123
3	Females	146	32	26	3	5		71
4	1. Croup M	16	1	1	5	3	4	14
	F	9	2	3	1	2		8
5	2. Laryngitis M							
	F							
6	3. Bronchitis M	62	41	12	5		1	59
	F	38	17	11	3			31
7	4. Pneumonia M	116	23	13	2	1	3	42
	F	89	10	11	4	3		28
8	5. Pleurisy M	3						
	F	1						
9	6. Asthma M							
	F	1						
10	7. Others of this class M	14	8					8
	F	8	3	1				4
11	V.—Diseases of the digestive system	86	8	2		1		11
12	Males	42	4	1		1		6
13	Females	44	4	1				5
14	1. Dentition M							
	F							
15	2. Angina M	1						
	F	1						
16	3. Diseases of the stomach M	6	1					1
	F	5	1	1				2
17	4. Obstruction of the bowels M	1						
	F	4	1					1
18	5. Hernia M	1						
	F							
19	6. Other diseases of the bowels M	1	1					1
	F	1						
20	7. Jaundice M	1				1		1
	F							
21	8. Inflammation and abscess of the liver M	1						
	F	1						
22	9. Other diseases of the liver M	11						
	F	9						
23	10. Peritonitis M	18	2	1				3
	F	22	1					1
24	11. Ascites M							
	F							
25	12. Others of this class M	1						
	F	1	1					1
26	VI.—Diseases of the urinary system and male organs of generation.	55	4			1		5
27	Males	34	3			1		4
28	Females	21	1					1
29	1. Bright's disease M	18						
	F	8						
30	2. Calculus, urinary M							
	F							
31	3. Diseases of the kidney M	10	2			1		3
	F	13	1					1
32	4. Diseases of the bladder M	5						
	F							
33	5. Others of this class M	1	1					1
	F							
34	VII.—Diseases of the female organs of generation	4						
35	1. Ovarian tumors							
36	2. Ovarian diseases							
37	3. Uterine tumors	2						
38	4. Uterine diseases							
39	5. Others of this class	2						
40	VIII.—Affections connected with pregnancy	41						
41	1. Abortion							
42	2. Childbirth	1						
43	3. Puerperal septicæmia	32						
44	4. Extra-uterine pregnancy	3						
45	5. Others of this class	5						

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

MINNEAPOLIS, MINN.—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
11	4	5	12	21	17	14	17	10	6	11	12	23	1
4	3	2	5	13	9	5	10	6	5	6	7	13	2
7	1	3	7	8	8	9	7	4	1	5	5	10	3
	1			1									4
1													
													5
	1						1					1	6
			1	1			1	1			1	2	
4	1	2	5	12	5	5	7	5	5	6	6	11	7
4	1	3	5	6	8	9	5	3		5	4	8	
					2						1		8
				1									
													9
									1				
					2		2	1				1	10
2			1				1						
3		3	7	9	15	7	5	5	2	3	5	11	11
2		1	4	2	7	4	3	3	2	3	2	3	12
1		2	3	7	8	3	2	2			3	8	13
													14
				1									15
1													
					1	1		2				1	16
		1				1					1		
					1								17
				1			1	1					
						1							18
													19
				1									
													20
			1										21
												1	
					2		3	1	1	2	1	1	22
				1	1			1			2	4	
2		1	3	1	2	2			1	1	1	1	23
		1	3	4	7	2	1					3	
													24
					1								25
1	3	3	5	3	4	3	1	3	3	5	6	10	26
	1	1	2	2	2	2	1	2	2	3	5	7	27
1	2	2	3	1	2	1		1	1	2	1	3	28
	1	1	2	1		1	1	1	2	3	3	2	29
	2	1	2						1		1	1	
													30
				1	2	1		1				2	31
1		1	1	1	2	1		1		2		2	
											2	3	32
													33
		1	1	1						1			34
													35
													36
			1							1			37
													38
		1		1									39
		4	6	12	8	9	1					1	40
													41
		1											42
		2	5	9	8	7	1						43
			1	1		1							44
		1		2		1						1	45

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

MINNEAPOLIS, MINN.—Continued.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	IX.—Diseases of the bones and joints	4						
2	Males	4						
3	Females							
4	1. Diseases of the spine {M	3						
	{F							
5	2. Diseases of the bones {M							
	{F							
6	3. Diseases of the hip joint {M	1						
	{F							
7	4. Others of this class {M							
	{F							
8	X.—Diseases of the skin							
9	Males							
10	Females							
11	1. Abscess {M							
	{F							
12	2. Carbuncle {M							
	{F							
13	3. Others of this class {M							
	{F							
14	XI.—Diseases of the absorbent system							
15	Males							
16	Females							
17	1. Addison's disease {M							
	{F							
18	2. Diseases of the spleen {M							
	{F							
19	3. Others of this class {M							
	{F							
20	XII.—Accidents and injuries	101	5	3	1	1	3	13
21	Males	79	2	1	1		2	6
22	Females	22	3	2		1	1	7
23	1. Burns and scalds {M	3						
	{F	2		1			1	2
24	2. Drowned {M	13		1				1
	{F	3						
25	3. Exposure and neglect {M							
	{F							
26	4. Gunshot wounds {M	3						
	{F	1						
27	5. Homicide {M							
	{F							
28	6. Infanticide {M							
	{F							
29	7. Injuries by machinery {M							
	{F							
30	8. Railroad accidents {M	8			1			1
	{F							
31	9. Suffocation {M	4	2					2
	{F	2	2					2
32	10. Suicide by shooting {M	4						
	{F	1						
33	11. Suicide by drowning {M							
	{F							
34	12. Suicide by poison {M	4						
	{F	2						
35	13. Other suicides {M	3						
	{F	2						
36	14. Sunstroke {M	1						
	{F							
37	15. Surgical operations {M	3						
	{F	6		1				1
38	16. Wounds {M	2						
	{F							
39	17. Other accidents and injuries {M	31					2	2
	{F	3	1			1		2

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

MINNEAPOLIS, MINN.—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
1		1		1			1						1
1		1		1			1						2
													3
1				1			1						4
													5
		1											6
													7
													8
													9
													10
													11
													12
													13
													14
													15
													16
													17
													18
													19
1	3	5	15	14	17	6	6	6	7	2	3	3	20
1	3	4 1	13 2	9 5	14 3	5 1	6	5 1	7	2	2 1	2 1	21 22
	1		1				1						23
	1	2 1	5 1	1	1			1	1		1		24
													25
			1	1 1	1								26
													27
													28
													29
	1			1	2	1			1	1			30
				1	1								31
					1 1		1	1	1				32
													33
				1 2				2	1				34
			1	1	1 1							1	35
								1					36
					1 1		1	1				1	37
			1 1	1 1							1		38
1		2	4	3	6	4 1	3		3	1	1	1	39

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

NEWARK, N. J.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	All causes	5,280	1,608	376	204	126	91	2,405
2	Males	2,782	868	192	91	67	48	1,266
3	Females	2,498	740	184	113	59	43	1,139
4	Unknown causes	31	3	1		1		5
5	Males	15	2	1				3
6	Females	16	1			1		2
7	I.—General diseases. General diseases—A	1,157	395	135	80	62	41	713
8	Males	582	205	67	35	35	21	363
9	Females	575	190	68	45	27	20	350
10	1. Smallpox M							
	F							
11	2. Measles M	25	13	6	2	4		25
	F	29	11	10	6	1		28
12	3. Scarlet fever M	26	1	5	2	3	3	14
	F	30		6	7	4	3	20
13	4. Diphtheria M	130	4	17	23	22	14	80
	F	124	5	16	18	17	11	67
14	5. Whooping cough M	21	13	3	1	2	1	20
	F	32	16	8	5	2	1	32
15	6. Fever M	1		1				1
	F							
16	7. Cerebro-spinal fever M	5	3	1			1	5
	F	8	1		1		1	3
17	8. Typhoid fever M	95		1	2	1		4
	F	86	1	1		2	2	6
18	9. Diarrheal diseases M	139	93	11	1	1	1	107
	F	130	72	13	5			90
19	10. Cholera infantum M	96	73	22	1			96
	F	95	78	13	2	1		94
20	11. Malarial fever M	22	2		1	2	1	6
	F	23	3	1	1			5
21	12. Erysipelas M	4						
	F	5	1					1
22	13. Septicæmia M	4			1			1
	F	6	1				1	2
23	14. Venereal diseases M	4	3					3
	F	1	1					1
24	15. Others of this group M	10			1			1
	F	6					1	1
25	General diseases—B	79	58	1				59
26	Males	51	34					34
27	Females	28	24	1				25
28	1. Parasitic diseases M							
	F							
29	2. Alcoholism M	9						
	F	2						
30	3. Lead poison M	2						
	F	1						
31	4. Other poisons M	5						
	F							
32	5. Inanition M	35	34					34
	F	25	24	1				25
33	General diseases—C	639	554	22	5		1	582
34	Males	339	305	11				316
35	Females	300	249	11	5		1	266
36	1. Premature birth M	51	51					51
	F	41	41					41
37	2. Stillborn M	171	171					171
	F	126	126					126
38	3. Malformation M	4	4					4
	F	6	5					5
39	4. Debility and atrophy M	100	79	11				90
	F	111	77	11	5		1	94
40	5. Old age M	13						
	F	16						

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

NEWARK, N. J.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
229	86	124	218	237	231	216	178	199	204	192	195	566	1
118	43	57	117	119	134	132	99	113	105	108	111	260	2
111	43	67	101	118	97	84	79	86	99	84	84	306	3
3	2		1	1	2	3		1	2	2	3	6	4
1	2				2	2		1			2	2	5
2			1	1		1			2	2	1	4	6
129	37	46	40	25	26	20	15	19	16	13	17	41	7
63	16	21	27	12	14	12	9	9	8	4	9	15	8
66	21	25	13	13	12	8	6	10	8	9	8	26	9
													10
													11
1													
10	1		1										12
6	3		1										
43	5	1	1										13
45	7	2			2							1	
1													14
													15
3			1					1					16
4	8	18	22	7	9	7	3	6	1	1	3	2	17
6	10	23	8	10	5	3	1	6	3	1	1	3	
3		1	1	1	3	3	2	2	4	3	2	7	18
4	1		1	1	1	4	4	3	3	3	4	11	
													19
												1	
1	2	1	2	3	1	1	1	1	1		1	1	20
1			2	1	2	1	1			3	1	6	
							1				1	2	21
										1		3	
									2		1		22
				1	1				1		1		
						1							23
1				1	1		2				1	3	24
					1				1	1	1	1	
				4	2	5	4	3		1		1	25
				3	2	5	3	2		1		1	26
				1			1	1					27
													28
				1		5	1	1		1			29
				1			1						
				2									30
								1					
					2		2	1					31
												1	32
1									2	2	1	51	33
									1	1		21	34
1									1	1	1	30	35
													36
													37
1													38
									1	1		8	39
									1	1	1	14	
												13	40
												16	

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

NEWARK, N. J.—Continued.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
	I.—General diseases—Continued.							
1	General diseases—D	801	45	22	12	4	3	86
2	Males	432	23	10	5	1	1	40
3	Females	369	22	12	7	3	2	46
4	1. Rheumatism M.	5	1		1			2
	F.	7	1			1		2
5	2. Scrofula and tabes M.	4	2					2
	F.	4	2					2
6	3. Leprosy M.							
	F.							
7	4. Consumption M.	355	3	2	1		1	7
	F.	239	3	1	1	1	2	8
8	5. Hydrocephalus M.	29	16	7	3	1		27
	F.	37	15	10	6	1		32
9	6. Cancer M.	16						
	F.	58						
10	7. Tumor M.	10						
	F.	9						
11	8. Anæmia M.	1						
	F.	3	1					1
12	9. Dropsy M.	2						
	F.	4						
13	10. Diabetes M.	7	1					1
	F.	6						
14	11. Others of this group M.	3		1				1
	F.	1		1				1
15	12. Others of this class M.							
	F.	1						
16	II.—Diseases of the nervous system	806	281	74	29	25	14	423
17	Males	417	150	38	11	11	6	216
18	Females	389	131	36	18	14	8	207
19	1. Inflammation of the brain M.	111	31	21	7	5	2	66
	F.	88	20	19	8	10	1	58
20	2. Apoplexy M.	95	1			1		2
	F.	82	7		1			8
21	3. Paralysis M.	17	1					1
	F.	31	1					1
22	4. Tetanus and trismus nascentium M.	11	10					10
	F.	8	8					8
23	5. Epilepsy M.	6						
	F.	2						
24	6. Convulsions M.	134	100	16	3	3	3	125
	F.	126	90	14	9	3	5	121
25	7. Mental diseases M.	6						
	F.	17						
26	8. Diseases of the brain M.	30	5	1	1	2	1	10
	F.	24	3	3		1	1	8
27	9. Diseases of the spinal cord M.	5	2					2
	F.	7	2				1	3
28	10. Others of this class M.	2						
	F.	4						
29	III.—Diseases of the circulatory system	249	31		1	1		33
30	Males	112	14		1	1		16
31	Females	137	17					17
32	1. Angina pectoris M.	3						
	F.							
33	2. Aneurism M.	2						
	F.							
34	3. Diseases of the heart M.	98	5		1	1		7
	F.	124	6					6
35	4. Others of this class M.	9	9					9
	F.	13	11					11

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

NEWARK, N. J.—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
10	8	29	104	100	83	77	55	52	50	47	32	68	1
3	2	13	57	55	52	51	35	30	26	21	17	30	2
7	6	16	47	45	31	26	20	22	24	26	15	38	3
				1						1		1	4
										1	1	3	
			1									1	5
												2	
													6
1	1	13	56	53	50	49	33	27	21	12	13	19	7
2	5	16	47	44	29	22	14	14	13	11	6	8	
2													8
4									1				
							2		3	5	1	5	9
				1	2	2	6	7	7	11	8	14	
				1	1	2		2	1	1	1	1	10
1	1					2			1	2		2	
												1	11
												2	
										1		1	12
									2			2	
	1				1			1		1	1	1	13
								1		1		4	
									1		1		14
													15
												1	
18	9	10	10	12	18	19	11	22	42	37	40	135	16
12	4	6	6	7	11	12	4	10	21	23	21	64	17
6	5	4	4	5	7	7	7	12	21	14	19	71	18
7	1	3	3	1	5	5	2	2	6	6	2	2	19
5	2	1	2	1	4	1	2	4	3	2		3	
		1	2	2	4	2	1	7	9	8	12	45	20
	1					2	1	5	13	5	13	34	
		1					1			3	5	6	21
	1			1		1		2	1	3	4	17	
										1			22
	2					1			1			2	23
	1											1	
4	1			1		1		1		1			24
1		1			1	1	1						
					1				1	1	1	2	25
				2		1	1	1	1	3		3	
1		1	1	1	1	1			4	3	1	6	26
					1	1	2		2	1	2	7	
				1		2							27
		1	2		1								
				1								1	28
		1		1					1			1	
10	7	5	7	15	5	15	11	22	11	18	19	71	29
5	3	1	4	5	3	6	4	9	5	7	10	34	30
5	4	4	3	10	2	9	7	13	6	11	9	37	31
						1						2	32
						1			1				33
5	3	1	4	5	3	4	4	9	4	7	10	32	34
5	4	4	3	10	2	9	6	13	6	11	9	36	
							1					1	35

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

NEWARK, N. J.—Continued.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	IV.—Diseases of the respiratory system	908	188	115	68	30	24	425
2	Males	502	104	61	35	17	15	232
3	Females	406	84	54	33	13	9	193
4	1. Croup {M	33	6	5	9	2	6	28
	{F	27	1	8	6	3	5	23
5	2. Laryngitis {M	6	1	3	1			5
	{F	5	2		1			3
6	3. Bronchitis {M	143	55	17	12	3	2	89
	{F	144	45	20	10	2	1	78
7	4. Pneumonia {M	277	35	34	13	11	6	99
	{F	185	26	23	16	7	2	74
8	5. Pleurisy {M	8	1			1		2
	{F	12	1	1				2
9	6. Asthma {M	2						
	{F	4						
10	7. Others of this class {M	33	6	2			1	9
	{F	29	9	2		1	1	13
11	V.—Diseases of the digestive system	215	36	5	5	1	3	50
12	Males	113	21	4	1		2	28
13	Females	102	15	1	4	1	1	22
14	1. Dentition {M							
	{F	1		1				1
15	2. Angina {M	3			1		1	2
	{F	2			2			2
16	3. Diseases of the stomach {M	22	1	2				3
	{F	29	3		1		1	5
17	4. Obstruction of the bowels {M	6	3					3
	{F	6						
18	5. Hernia {M	3						
	{F	1						
19	6. Other diseases of the bowels {M	3						
	{F	3						
20	7. Jaundice {M	9	9					9
	{F	5	4					4
21	8. Inflammation and abscess of the liver {M	6						
	{F	6						
22	9. Other diseases of the liver {M	25						
	{F	11						
23	10. Peritonitis {M	23	1	1			1	3
	{F	29	1		1			2
24	11. Ascites {M	2						
	{F							
25	12. Others of this class {M	11	7	1				8
	{F	9	7			1		8
26	VI.—Diseases of the urinary system and male organs of generation.	178	2				3	5
27	Males	94					2	2
28	Females	84	2				1	3
29	1. Bright's disease {M	39						
	{F	33						
30	2. Calculus, urinary {M							
	{F							
31	3. Diseases of the kidney {M	48					2	2
	{F	45	2				1	3
32	4. Diseases of the bladder {M	4						
	{F	1						
33	5. Others of this class {M	3						
	{F	5						
34	VII.—Diseases of the female organs of generation	14						
35	1. Ovarian tumors	4						
36	2. Ovarian diseases	1						
37	3. Uterine tumors	2						
38	4. Uterine diseases	2						
39	5. Others of this class	5						
40	VIII.—Affections connected with pregnancy	42						
41	1. Abortion	2						
42	2. Childbirth	9						
43	3. Puerperal septicæmia	26						
44	4. Extra-uterine pregnancy							
45	5. Others of this class	5						

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

NEWARK, N. J.—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
36	5	12	19	36	40	30	38	40	42	42	40	103	1
20	1	4	9	21	26	20	20	28	23	33	22	43	2
16	4	8	10	15	14	10	18	12	19	9	18	60	3
5													4
3	1												
					1								5
1	1												
3			1	5		1	3	2	2	6	11	20	6
3	1	2	4	2	4	2	6	5	3	3	4	27	
11	1	4	7	14	22	14	15	21	19	25	7	18	7
5		4	5	10	8	8	12	7	11	5	9	27	
				2	1			2				1	8
3			1		1				1		2	2	
											1	1	9
									1		1	2	
1			1		2	5	2	3	2	2	3	3	10
1	1	2		3	1				3	1	2	2	
3	5	9	9	10	14	12	12	15	18	16	17	25	11
2	5	6	4	1	7	7	4	10	9	10	10	10	12
1		3	5	6	7	5	8	5	9	6	7	15	13
													14
					1								15
		1	2		2	2		1	1	5	3	2	16
1			2	2	1	2	1	1	4	1	2	7	
					1				1			1	17
							1	1	1		1	2	
								1		1		1	18
										1			
		1				1					1		19
				1					2				
									1				20
	1						1	1		1	2		21
				1			2			1	1	1	
						4	2	4	6	3	2	4	22
					1	1	2	1			3	3	
2	4	4	1		3		1	2	1		1	1	23
		3	3	5	5	2	1	2	1	3		2	
			1								1		24
				1				1				1	25
							1						
8	3	3	5	11	9	16	16	18	10	11	18	45	26
3	2	1	1	5	2	9	8	11	4	5	14	27	27
5	1	2	4	6	7	7	8	7	6	6	4	18	28
1	1	1	1	1	1	2	4	7	2	3	6	9	29
2		2	1	1	4	4	2	3	3	4	1	6	
													30
2	1			3	1	6	4	4	2	2	7	14	31
2	1		3	3	3	3	5	3	3	2	3	11	
											1	3	32
								1					
				1		1						1	33
1				2			1					1	
			1	3	3		1	1	2		1	2	34
				1							1	2	35
							1						36
								1	1				37
				2									38
			1		3				1				39
		3	12	6	10	9	1	1					40
					1	1							41
			2	1	3	3							42
		1	9	3	6	5	1	1					43
													44
		2	1	2									45

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

NEWARK, N. J.—Continued.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	IX.—Diseases of the bones and joints	8	1			1		2
2	Males	5	1			1		2
3	Females	3						
4	1. Diseases of the spine {M	4	1					1
	{F	3						
5	2. Diseases of the bones {M							
	{F							
6	3. Diseases of the hip joint {M	1				1		1
	{F							
7	4. Others of this class {M							
	{F							
8	X.—Diseases of the skin	10	4					4
9	Males	4						
10	Females	6	4					4
11	1. Abscess {M	2						
	{F	2	1					1
12	2. Carbuncle {M	2						
	{F	1						
13	3. Others of this class {M							
	{F	3	3					3
14	XI.—Diseases of the absorbent system	1						
15	Males							
16	Females	1						
17	1. Addison's disease {M							
	{F	1						
18	2. Diseases of the spleen {M							
	{F							
19	3. Others of this class {M							
	{F							
20	XII.—Accidents and injuries	142	10	1	4	1	2	18
21	Males	116	9		3	1	1	14
22	Females	26	1	1	1		1	4
23	1. Burns and scalds {M	4			2	1		3
	{F	7		1			1	2
24	2. Drowned {M	20					1	1
	{F	2						
25	3. Exposure and neglect {M	1						
	{F							
26	4. Gunshot wounds {M	10						
	{F							
27	5. Homicide {M							
	{F							
28	6. Infanticide {M							
	{F							
29	7. Injuries by machinery {M	1						
	{F							
30	8. Railroad accidents {M	33						
	{F							
31	9. Suffocation {M	6	6					6
	{F	1	1					1
32	10. Suicide by shooting {M	1						
	{F							
33	11. Suicide by drowning {M							
	{F							
34	12. Suicide by poison {M	2						
	{F	3						
35	13. Other suicides {M	7						
	{F	1						
36	14. Sunstroke {M	3						
	{F							
37	15. Surgical operations {M							
	{F							
38	16. Wounds {M	6						
	{F	1			1			1
39	17. Other accidents and injuries {M	22	3		1			4
	{F	11						

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

NEWARK, N. J.—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
1	2	1		1	1								1
	1			1	1								2
1	1	1											3
	1			1	1								4
1	1	1											
													5
													6
													7
	1						1	1	1			2	8
	1							1				2	9
							1		1				10
	1							1					11
							1						
												2	12
									1				
													13
				1									14
													15
				1									16
													17
				1									
													18
													19
10	7	6	10	12	18	10	13	4	8	3	7	16	20
9	6	5	9	9	14	8	12	2	8	3	6	11	21
1	1	1	1	3	4	2	1	2			1	5	22
1													23
1				1	2			1					
3	3	2		1	2	1	1		3	1	1	1	24
	1											1	
								1					25
	1	1	2		2			1	1	1		1	26
													27
													28
					1								29
1	1		4	7	4	4	4				2	6	30
													31
												1	32
													33
			1				1						34
			1	1	1								
		1			1	2	1		2				35
1					1	1						1	36
													37
1	1						1			1	2		38
2		1	2	1	3	1	4		2		1	1	39
		1		1	1	1	1	1			1	4	

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

NEW ORLEANS, LA.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	All causes	6,875	1,928	258	157	83	47	2,473
2	Males	3,724	1,084	127	93	39	27	1,370
3	Females	3,151	844	131	64	44	20	1,103
4	Unknown causes	1						
5	Males	1						
6	Females							
	I.—General diseases.							
7	General diseases—A	1,304	407	87	67	40	26	627
8	Males	730	235	47	45	23	15	365
9	Females	574	172	40	22	17	11	262
10	1. Smallpox M							
	F							
11	2. Measles M	19	3	4	4	2	3	16
	F	14	2	4	2	1		9
12	3. Scarlet fever M							
	F	2			1			1
13	4. Diphtheria M	51	4	3	12	6	4	29
	F	64	4	4	6	10	9	33
14	5. Whooping cough M	3	1	1	1			3
	F	3	3					3
15	6. Fever M	3	1				1	2
	F	2				1		1
16	7. Cerebro-spinal fever M	11	2	3	1	1		7
	F	8	1	1				2
17	8. Typhoid fever M	28			1	1	1	3
	F	17						
18	9. Diarrheal diseases M	289	98	17	12	3	2	132
	F	220	74	13	6	3	1	97
19	10. Cholera infantum M	118	99	16	2	1		118
	F	86	73	11	2			86
20	11. Malarial fever M	162	23	3	10	7	4	47
	F	130	9	7	4	2	1	23
21	12. Erysipelas M	6			1			1
	F	6	2					2
22	13. Septicæmia M	17			1	2		3
	F	12	2		1			3
23	14. Venereal diseases M	17	3					3
	F	5	2					2
24	15. Others of this group M	6	1					1
	F	5						
25	General diseases—B	119	59	6	2	1		68
26	Males	66	32	3		1		36
27	Females	53	27	3	2			32
28	1. Parasitic diseases M							
	F	1	1					1
29	2. Alcoholism M	20						
	F	10						
30	3. Lead poison M	3						
	F							
31	4. Other poisons M	2						
	F	2						
32	5. Inanition M	41	32	3		1		36
	F	40	26	3	2			31
33	General diseases—C	1,334	869	22	9	3		903
34	Males	658	478	14	5			497
35	Females	676	391	8	4	3		406
36	1. Premature birth M	38	38					38
	F	31	31					31
37	2. Stillborn M	280	280					280
	F	239	239					239
38	3. Malformation M	2	2					2
	F							
39	4. Debility and atrophy M	324	158	14	5			177
	F	353	121	8	4	3		136
40	5. Old age M	14						
	F	53						

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

NEW ORLEANS, LA.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
163	131	236	290	312	306	361	294	314	339	305	322	1,029	1
80	68	123	149	170	168	210	177	194	199	186	177	453	2
83	63	113	141	142	138	151	117	120	140	119	145	576	3
								1					4
								1					5
													6
86	35	64	65	53	37	50	41	38	47	43	30	88	7
38	15	33	41	31	20	27	26	29	26	21	17	41	8
48	20	31	24	22	17	23	15	9	21	22	13	47	9
													10
2												1	11
3	1	1											
													12
		1											
10	1		1			1							13
25	2	2				1	1						
													14
	1												15
				1									
			2				1	1					16
2	1	1	1			1							
	2	6	7	4	2	3	1						17
1	1	6	3	3		1			1			1	
5	1	6	12	14	5	11	13	15	19	17	15	24	18
7	3	2	8	7	6	8	6	4	13	15	8	36	
													19
10	9	19	16	11	10	8	4	10	5	2	2	9	20
9	12	18	11	9	8	10	5	4	4	5	5	7	
			1					1	1	1		1	21
					1	1	1					1	
1		1		1	2		3		1	1		4	22
			1	1	1	1	1	1		2		1	
1		1	2	1	1	3	4	1					23
				1			1		1				
	1					1		1				2	24
1					1				2			1	
	1		1	2	3	7	7	3	8	2	2	15	25
	1		1		2	4	3	2	7	2	1	7	26
				2	1	3	4	1	1		1	8	27
													28
			1		1	2	3	2	6	2	1	2	29
				2		2	3	1	1		1		
					1	1			1				30
						1						1	31
					1	1							
	1							1				4	32
												8	
4	1	4	1	4	3	3	4	8	13	17	44	319	33
2		1	1	3	2	3	1	2	8	4	17	117	34
2	1	3		1	1	6	3	6	5	13	27	202	35
													36
													37
													38
2		1	1	3	2	3	1	2	8	4	15	105	39
2	1	3		1	1	6	3	6	5	13	27	149	
											2	12	40
												53	

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

NEW ORLEANS, LA.—Continued.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	I.—General diseases—Continued. General diseases—D.	1,118	30	11	7	3	3	54
2	Males	589	21	4	5			30
3	Females	529	9	7	2	3	3	24
4	1. Rheumatism {M	11						
	{F	5						
5	2. Scrofula and tabes {M	13	4	2	1			7
	{F	6	2			1	1	4
6	3. Leprosy {M	2						
	{F	1						
7	4. Consumption {M	458	3	1	3			7
	{F	374	4	3	1	1	2	11
8	5. Hydrocephalus {M	10	8	1				9
	{F	6	1	3	1	1		6
9	6. Cancer {M	56						
	{F	107		1				1
10	7. Tumor {M	7						
	{F	1						
11	8. Anæmia {M	11	5					5
	{F	13	2					2
12	9. Dropsy {M	9	1					1
	{F	14						
13	10. Diabetes {M	9						
	{F	2						
14	11. Others of this group {M	3			1			1
	{F							
15	12. Others of this class {M							
	{F							
16	II.—Diseases of the nervous system	886	353	40	24	17	6	440
17	Males	485	204	21	15	6	3	249
18	Females	401	149	19	9	11	3	191
19	1. Inflammation of the brain {M	60	22	10	4	3	2	41
	{F	40	12	4	2	3		21
20	2. Apoplexy {M	78						
	{F	71		1				1
21	3. Paralysis {M	40		2				2
	{F	37						
22	4. Tetanus and trismus nascentium {M	113	110					110
	{F	77	76					76
23	5. Epilepsy {M	9						
	{F	10						
24	6. Convulsions {M	77	54	5	8	3		70
	{F	71	43	9	5	8	3	68
25	7. Mental diseases {M	6						
	{F	9						
26	8. Diseases of the brain {M	86	15	4	3		1	23
	{F	70	18	5	2			25
27	9. Diseases of the spinal cord {M	13	3					3
	{F	11						
28	10. Others of this class {M	3						
	{F	5						
29	III.—Diseases of the circulatory system	484	20	1	1			22
30	Males	242	15					15
31	Females	242	5	1	1			7
32	1. Angina pectoris {M	2						
	{F	2						
33	2. Aneurism {M	8						
	{F	6						
34	3. Diseases of the heart {M	217	1					1
	{F	227						
35	4. Others of this class {M	15	14					14
	{F	7	5	1	1			7

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

NEW ORLEANS, LA.—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
12	25	83	126	122	119	114	74	81	86	62	55	105	1
6	5	37	59	59	61	67	43	46	54	39	30	53	2
6	20	46	67	63	58	47	31	35	32	23	25	52	3
						1		1	1	1	1	6	4
				1					1			3	
1		1	1	1		1			1				5
1	1												
										1		1	6
												1	
3	4	32	57	52	58	61	37	39	34	30	18	26	7
3	19	43	66	57	49	38	22	17	10	14	10	15	
			1										8
1				4	1	1	4	6	11	6	8	14	9
		1		3	7	7	9	18	18	7	11	25	
		1		1	1		1		2		1		10
												1	
1	1	2				1			1				11
1		1	1	1	1	2			1		2	1	
				1					1			6	12
1		1		1	1				2	2	1	5	
					1	2	1		3	1	1		13
											1	1	
		1									1		14
													15
14	6	18	16	17	19	37	35	37	42	40	39	126	16
7	5	9	6	8	11	23	17	23	19	27	24	57	17
7	1	9	10	9	8	14	18	14	23	13	15	69	18
2	2	3		2	1	2	3	1	1	1		1	19
5		1	3	3	1	3	2	1					
			1		1	7	3	7	3	12	13	31	20
			1		2	2	4	3	12	6	8	32	
1		2	1			5	3	4	4	4	3	11	21
		1	1	2			2	1	6	3	4	17	
				1				1	1				22
	1												
	1	1	1	2	3			1					23
		1	2	1		1	1	2	1			1	
1	1	2		2		1							24
1				1				1					
							1	2	2			1	25
		1				1	2	1	1		1	2	
3	1	1	3	1	3	6	4	5	6	9	8	13	26
1		2	2	1	3	5	5	4	3	2	2	15	
					2	2	3		2	1			27
		2	1		2	2		1		2		1	
					1			2					28
		1		1			2					1	
2	5	8	9	14	23	23	33	46	44	40	62	153	29
	1	4	4	8	14	8	18	29	18	23	29	71	30
2	4	4	5	6	9	15	15	17	26	17	33	82	31
								1				1	32
									1	1			
							1	1	3		2	1	33
			1		1	1		1			1	1	
	1	4	4	7	14	8	17	27	15	23	27	69	34
2	4	4	4	6	8	14	15	16	25	16	32	81	
				1									35

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

NEW ORLEANS, LA.—Continued.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	IV.—Diseases of the respiratory system	650	123	46	41	15	8	233
2	Males	366	68	24	17	7	5	121
3	Females	284	55	22	24	8	3	112
4	1. Croup M	26	2	6	7	4	3	22
	F	15	2	4	2	3	1	12
5	2. Laryngitis M	5	2					2
	F	2			1			1
6	3. Bronchitis M	74	33	7	2			42
	F	81	30	7	7	2	1	47
7	4. Pneumonia M	196	25	9	7	3	2	46
	F	146	19	11	13	3	1	47
8	5. Pleurisy M	21	2	1	1			4
	F	5	1					1
9	6. Asthma M	11						
	F	16						
10	7. Others of this class M	33	4	1				5
	F	19	3		1			4
11	V.—Diseases of the digestive system	326	54	38	2	3	1	98
12	Males	176	23	12	2	2	1	40
13	Females	150	31	26		1		58
14	1. Dentition M	26	12	11	2		1	26
	F	43	20	23				43
15	2. Angina M	1				1		1
	F	2						
16	3. Diseases of the stomach M	20	3					3
	F	18	2	1				3
17	4. Obstruction of the bowels M	11	2					2
	F	11	3					3
18	5. Hernia M	8	1					1
	F	1						
19	6. Other diseases of the bowels M	1						
	F	2						
20	7. Jaundice M							
	F	4	2					2
21	8. Inflammation and abscess of the liver M	39						
	F	17		1		1		2
22	9. Other diseases of the liver M	47						
	F	26						
23	10. Peritonitis M	12		1		1		2
	F	16						
24	11. Ascites M	4	1					1
	F	4						
25	12. Others of this class M	7	4					4
	F	6	4	1				5
26	VI.—Diseases of the urinary system and male organs of generation.	263	2	1	1			4
27	Males	163	2	1	1			4
28	Females	100						
29	1. Bright's disease M	128						
	F	95						
30	2. Calculus, urinary M	3		1				1
	F							
31	3. Diseases of the kidney M	11	1		1			2
	F	3						
32	4. Diseases of the bladder M	7						
	F	2						
33	5. Others of this class M	14	1					1
	F							
34	VII.—Diseases of the female organs of generation	25						
35	1. Ovarian tumors	5						
36	2. Ovarian diseases	1						
37	3. Uterine tumors							
38	4. Uterine diseases	2						
39	5. Others of this class	17						
40	VIII.—Affections connected with pregnancy	36						
41	1. Abortion	1						
42	2. Childbirth	2						
43	3. Puerperal septicæmia	23						
44	4. Extra-uterine pregnancy							
45	5. Others of this class	10						

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

NEW ORLEANS, LA.—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
12	12	15	22	24	27	44	29	30	25	32	38	107	1
6	3	5	15	16	20	34	22	20	18	19	21	46	2
6	9	10	7	8	7	10	7	10	7	13	17	61	3
2			2										4
3													
			1			1				1			5
												1	
	1	1		1	2	1	2		1	3	2	18	6
	3	1	1	1			1	2	2	4	4	15	
3	2	2	10	13	13	25	17	18	11	9	10	17	7
3	6	8	6	6	6	7	3	7	3	9	11	24	
1		1	2	1		4	1	2	1	1	3		8
		1			1				1		1		
				1	1				1	2	2	4	9
						1	1				1	13	
		1			4	3	2		4	3	4	7	10
				1		2	2	1	1			8	
3	5	4	8	14	18	26	26	26	24	21	18	35	11
	3	2	3	9	8	16	19	15	13	15	15	18	12
3	2	2	5	5	10	10	7	11	11	6	3	17	13
													14
													15
2													
			1			3	1	3	4	3		2	16
1			1	1	4	1		1	2			4	
	2		1			2	3			1			17
	1					1	1		1		2	2	
						1	1				1	4	18
									1				
						1							19
					1			1					
													20
		1									1		
		1		4	3	6	7	6	3	3	3	3	21
				2	2	1	2	1	2	1		4	
		1		3	5	3	6	5	5	7	5	7	22
				1	1	2	3	6	4	3		6	
	1		1	2				1	1		2	2	23
	1	1	3	1	2	4	1	2		1			
										1	2		24
						1			1	1		1	
							1				2		25
			1										
2	1	4	10	19	23	23	29	30	27	28	22	41	26
2		2	6	13	14	13	17	15	19	21	15	22	27
	1	2	4	6	9	10	12	15	8	7	7	19	28
1		2	4	11	12	12	16	13	16	15	11	15	29
	1	2	4	6	9	9	11	15	8	6	6	18	
										1	1		30
1			1	1	1			1		2	2		31
						1	1				1		
										1	1	5	32
										1		1	
			1	1	1	1	1	1	3	2		2	33
			5	5	5	4	1			1	1	3	34
						1				1	1	2	35
					1								36
													37
					1	1							38
			5	5	3	2	1					1	39
		4	9	11	4	7	1						40
			1										41
					1	1							42
		2	5	9	2	5							43
													44
		2	3	2	1	1	1						45

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

NEW ORLEANS, LA.—Continued.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	IX.—Diseases of the bones and joints	13						
2	Males	5						
3	Females	8						
4	1. Diseases of the spine {M							
	{F	5						
5	2. Diseases of the bones {M	3						
	{F							
6	3. Diseases of the hip joint {M							
	{F	2						
7	4. Others of this class {M	2						
	{F	1						
8	X.—Diseases of the skin	12	2					2
9	Males	5	1					1
10	Females	7	1					1
11	1. Abscess {M	4						
	{F	1						
12	2. Carbuncle {M							
	{F	1						
13	3. Others of this class {M	1	1					1
	{F	5	1					1
14	XI.—Diseases of the absorbent system	1						
15	Males							
16	Females	1						
17	1. Addison's disease {M							
	{F							
18	2. Diseases of the spleen {M							
	{F							
19	3. Others of this class {M							
	{F	1						
20	XII.—Accidents and injuries	303	9	6	3	1	3	22
21	Males	238	5	1	3		3	12
22	Females	65	4	5		1		10
23	1. Burns and scalds {M	6		1	3			4
	{F	13	1	2				3
24	2. Drowned {M	45						
	{F	4						
25	3. Exposure and neglect {M							
	{F							
26	4. Gunshot wounds {M	23	1					1
	{F	1						
27	5. Homicide {M	1						
	{F							
28	6. Infanticide {M							
	{F							
29	7. Injuries by machinery {M							
	{F							
30	8. Railroad accidents {M							
	{F							
31	9. Suffocation {M							
	{F	4	1	2				3
32	10. Suicide by shooting {M	19						
	{F							
33	11. Suicide by drowning {M	2						
	{F							
34	12. Suicide by poison {M	6						
	{F	1						
35	13. Other suicides {M	6						
	{F	3						
36	14. Sunstroke {M	11						
	{F	5						
37	15. Surgical operations {M	4						
	{F	4						
38	16. Wounds {M	45	1				2	3
	{F	18		1		1		2
39	17. Other accidents and injuries {M	70	3				1	4
	{F	12	2					2

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

NEW ORLEANS, LA.—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
2	1		2	2		1		1	2		2		1
	1		1	1		1		1					2
2			1	1					2		2		3
2				1							2		4
	1			1				1					5
			1						1				6
			1			1			1				7
			1	2	1					3	2	1	8
			1	1						1	1		9
				1	1					2	1	1	10
			1	1						1	1		11
				1									12
					1					2		1	13
							1						14
													15
							1						16
													17
													18
													19
26	39	32	15	23	24	16	13	13	21	16	7	36	20
19	34	30	11	21	16	14	11	11	17	14	7	21	21
7	5	2	4	2	8	2	2	2	4	2		15	22
1										1			23
	1				4			1				4	
5	12	7	1	5	1	2	2	1	3	2	2	2	24
	1											3	
													25
	3	6	1	5	3	2		2					26
						1							
				1									27
													28
													29
													30
													31
												1	
		1	1	1	2	1	1			4	2	6	32
									1	1			33
				1	1			1	2			1	34
			1										
				1			3			1		1	35
			1		1				1				
			1	1		2	2	2	3				36
			1	1	2	1							
				1	1	1			1				37
							1	1	1			1	
11	14	7	1	2		1	1	1	1			3	38
5	3	2	1	1	1		1					2	
2	5	9	6	3	8	5	2	4	6	5	3	8	39
2									2	2		4	

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

NEW YORK, N. Y.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	All causes	43,378	13,659	3,004	1,257	826	496	19,242
2	Males	23,424	7,579	1,563	656	430	247	10,475
3	Females	19,954	6,080	1,441	601	396	249	8,767
4	Unknown causes	15	10	1				11
5	Males	7	3	1				4
6	Females	8	7					7
7	I.—General diseases. General diseases—A	8,234	3,917	1,246	554	392	236	6,345
8	Males	4,216	2,063	647	275	205	120	3,310
9	Females	4,018	1,854	599	279	187	116	3,035
10	1. Smallpox M	3		1				1
	F							
11	2. Measles M	214	58	86	34	19	5	202
	F	200	69	70	29	16	10	194
			127					
12	3. Scarlet fever M	172	9	28	33	33	19	122
	F	194	18	31	40	26	21	142
13	4. Diphtheria M	692	70	156	134	110	87	557
	F	645	57	116	133	109	66	481
14	5. Whooping cough M	207	130	45	16	9	4	204
	F	242	124	58	29	11	8	230
15	6. Fever M							
	F	2						
16	7. Cerebro-spinal fever M	49	13	12	5	3	2	35
	F	61	12	11	9	6	2	40
17	8. Typhoid fever M	211		1	3	3		7
	F	137	1			1	2	4
18	9. Diarrheal diseases M	1,511	1,002	177	25	15	2	1,221
	F	1,451	854	172	23	10	3	1,062
			1,856					
19	10. Cholera infantum M	825	674	129	17	4	1	825
	F	778	641	129	6	2		778
20	11. Malarial fever M	118	12	8	6	6		32
	F	125	2	7	4	5	2	20
21	12. Erysipelas M	77	40	2	1			43
	F	78	42	1			1	44
22	13. Septicæmia M	18	2	1		1		4
	F	9	2					2
23	14. Venereal diseases M	87	47	1		1		49
	F	58	28	3		1		32
24	15. Others of this group M	32	6		1	1		8
	F	38	4	1			1	6
25	General diseases—B	622	222	8	4	1	3	238
26	Males	434	125	4	2		1	132
27	Females	188	97	4	2	1	2	106
28	1. Parasitic diseases M	4						
	F	1	1					1
29	2. Alcoholism M	263						
	F	69						
30	3. Lead poison M	7						
	F	1		1				1
31	4. Other poisons M	29	1	2	1		1	5
	F	17	1	1	2	1	2	7
32	5. Inanition M	131	124	2	1			127
	F	100	95	2				97
33	General diseases—C	5,909	5,262	66	13	2	3	5,346
34	Males	3,254	3,004	33	6		1	3,044
35	Females	2,655	2,258	33	7	2	2	2,302
36	1. Premature birth M	483	483					483
	F	355	355					355
37	2. Stillborn M	1,933	1,933					1,933
	F	1,369	1,369					1,369
38	3. Malformation M	44	43				1	44
	F	34	33	1				34
39	4. Debility and atrophy M	631	545	33	6			584
	F	643	501	32	7	2	2	544
40	5. Old age M	163						
	F	254						

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

NEW YORK, N. Y.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
1,029	448	859	1,767	2,258	2,144	2,243	2,013	2,028	1,894	1,646	1,730	4,077	1
557	223	441	930	1,222	1,237	1,297	1,169	1,184	1,005	907	898	1,879	2
472	225	418	837	1,036	907	946	844	844	889	739	832	2,198	3
					1	1						2	4
					1							2	5
						1							6
441	73	102	141	161	111	112	89	113	76	79	93	298	7
226	28	55	69	86	57	61	46	54	36	32	41	115	8
215	45	47	72	75	54	51	43	59	40	47	52	183	9
									2				10
9				2			1						11
5					1								
42	2	4		1	1								12
37	5	1	1	4	2	2							
122	4	2	1	1	1		2					2	13
124	13	6	6	3	1	3	3	2	2			1	
3													14
9			2					1					
													15
						1			1				
4	1	2		4		2	1						16
9	3	3	3	1		1	1						
10	6	29	45	29	23	23	9	11	4	5	4	6	17
7	8	16	26	23	17	8	8	7	4	3	3	3	
26	7	7	11	23	18	17	20	26	15	19	22	79	18
17	9	8	24	23	15	18	18	34	20	30	38	135	
													19
7	5	6	7	11	7	5	6	6	4	6	9	7	20
6	6	7	8	12	9	9	8	6	5	5	7	17	
1	1		1	3	1	5	2	5	3	1	3	8	21
1		3	1	2	2	1	3	4	3	4	1	9	
	1	2	2	2		3		1	3				22
	1	1	1	2				1				1	
			1	9	6	5	5	4	5			3	23
		2		4	5	8	2	1	2	1		1	
2	1	3	1	1		1		1		1	3	10	24
				1	2			3	3	4	3	16	
7	2	4	16	47	70	64	49	36	41	24	14	10	25
5	2	3	8	33	56	54	34	31	38	19	11	8	26
2		1	8	14	14	10	15	5	3	5	3	2	27
3					1								28
2	2		7	31	51	49	33	26	31	18	7	6	29
		1	6	12	12	10	13	5	2	5	2	1	
		1			2	1			3				30
		1	1	2	2	4	1	4	4	1	3	1	31
2			2	2	1		2		1				
		1						1			1	1	32
					1						1	1	
6	1	1	2	2	1	1	3	2	9	13	43	479	33
3		1	2	2			2		3	5	18	174	34
3	1				1	1	1	2	6	8	25	305	35
													36
													37
													38
3		1	2	2			2		3	5	5	24	39
3	1				1	1	1	2	6	8	7	69	
											13	150	40
											18	236	

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

NEW YORK, N. Y.—Continued.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	I.—General diseases—Continued. General diseases—D.	7,885	492	245	106	51	30	924
2	Males	4,292	291	127	51	30	12	511
3	Females	3,593	201	118	55	21	18	413
4	1. Rheumatism {M	87			1	2		3
	{F	61	3		1		1	5
5	2. Scrofula and tabes {M	42	19	9	3		1	32
	{F	45	25	5	4		1	35
6	3. Leprosy {M							
	{F							
7	4. Consumption {M	3,358	86	34	14	6	3	143
	{F	2,513	56	44	16	8	5	129
8	5. Hydrocephalus {M	354	166	81	29	20	5	301
	{F	256	109	62	31	12	11	225
9	6. Cancer {M	292	1		1	1		3
	{F	581			1			1
10	7. Tumor {M	47	3	1		1	1	6
	{F	33			1	1		2
11	8. Anæmia {M	13	7					7
	{F	26	3		1			4
12	9. Dropsy {M	5	1				1	2
	{F	6						
13	10. Diabetes {M	62						
	{F	54						
14	11. Others of this group {M	30	8	2	3		1	14
	{F	18	5	7				12
15	12. Others of this class {M	2						
	{F							
16	II.—Diseases of the nervous system	3,468	905	317	102	64	36	1,424
17	Males	1,909	504	164	51	33	13	765
18	Females	1,559	401	153	51	31	23	659
19	1. Inflammation of the brain {M	494	182	94	35	26	10	347
	{F	432	144	88	40	26	20	318
20	2. Apoplexy {M	507	6	2				8
	{F	454	7	1				8
21	3. Paralysis {M	116	1	2	1			4
	{F	100	1	2		2		5
22	4. Tetanus and trismus nascentium {M	39	30	1				31
	{F	19	15					15
23	5. Epilepsy {M	57	8	4	2		1	15
	{F	50	7		2			9
24	6. Convulsions {M	296	227	46	11	5	1	290
	{F	246	191	41	6	2	3	243
25	7. Mental diseases {M	84						
	{F	58						
26	8. Diseases of the brain {M	243	49	13	2	2	1	67
	{F	145	34	20	3	1		58
27	9. Diseases of the spinal cord {M	60	1	1				2
	{F	34	2	1				3
28	10. Others of this class {M	13		1				1
	{F	21						
29	III.—Diseases of the circulatory system	2,198	135	11	5	5	6	162
30	Males	1,158	73	5	3	3	3	87
31	Females	1,040	62	6	2	2	3	75
32	1. Angina pectoris {M	33						
	{F	16						
33	2. Aneurism {M	48						
	{F	10						
34	3. Diseases of the heart {M	996	9	1	3	3	3	19
	{F	945	16	6		2	3	27
35	4. Others of this class {M	81	64	4				68
	{F	69	46		2			48

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

NEW YORK, N. Y.—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
100	87	340	787	947	846	813	679	605	518	378	344	517	1
55	34	151	429	525	474	467	386	339	272	215	182	252	2
45	53	189	358	422	372	346	293	266	246	163	162	265	3
5	3	4	6	4	6	7	5	11	8	6	5	14	4
1	3	3	1	5	2	5	4	6	5	5	3	13	
1	1	2	2	1	1	1						1	5
1		1		4	1	1	1	1					
													6
18	24	140	406	504	447	427	348	285	208	152	119	137	7
24	44	178	352	392	333	285	210	164	136	79	62	125	
25	3	2	1	5	2	7	3	1	2	1	1		8
16	4	2	1	1	1	2	1	1	1			1	
1			6	3	9	18	21	26	41	45	46	73	9
		1	1	10	32	45	70	83	86	68	79	105	
1	1	1	2	3	4	4	3	4	4	5	1	8	10
	1	1		4	2	3	5	5	4	1	4	1	
1		1						3				1	11
2		3	1	4		2		1	5	1	2	1	
			2									1	12
						1			1			4	
1	1	1	2	1	4	2	5	8	9	4	10	14	13
	1		2	2	1	2	2	4	8	8	10	14	
2			2	4	1	1	1			2		3	14
1								1		1	2	1	
	1							1					15
68	42	35	62	69	113	140	138	181	191	183	245	577	16
38	21	20	34	40	71	83	94	111	112	100	139	281	17
30	21	15	28	29	42	57	44	70	79	83	106	296	18
29	11	7	11	10	11	12	12	15	10	3	4	12	19
22	16	5	8	6	11	8	3	9	5	1	6	14	
2	1	1	6	12	22	20	38	47	59	48	87	156	20
		4	4	9	15	17	23	32	49	53	60	180	
		2		2	7	6	9	13	9	10	11	43	21
		1	2	1	3	3	3	4	9	11	13	45	
1	1	1		1			1			1	1	1	22
				1	1	1		1					
2	2	5	6	4	4	5	4	1	2	4	1	2	23
3	1	4	7	3	1	7	2	4	1	2	4	2	
2						2					2		24
	1							1				1	
		1	4	5	7	12	9	7	7	5	10	17	25
			2	3	4	7	5	7	6	4	5	15	
2	4	3	6	5	14	20	16	23	14	18	13	38	26
4	2	1	4	3	4	4	2	7	4	5	13	34	
	2		1	1	5	4	3	5	11	11	8	7	27
				2	1	8	5	2	3	4	3	3	
1	1		1	1	1	2	2	3	2	3	2	5	28
					2	2	1				2	2	
50	55	71	90	109	122	156	162	184	184	212	199	442	29
21	22	40	46	54	76	82	96	96	98	118	102	220	30
29	33	31	44	55	46	74	66	88	86	94	97	222	31
					1	2	1	5	1	5	6	12	32
			1	2	2			2	1	1	4	3	
			2	4	4	8	8	5	5	8	3	1	33
		1				2	4	1		1		1	
20	22	40	44	50	71	72	87	86	90	104	91	200	34
29	33	30	42	53	44	71	61	84	82	87	88	214	
1									2	1	2	7	35
			1			1	1	1	3	5	5	4	

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

NEW YORK, N. Y.—Continued.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	IV.—Diseases of the respiratory system	8,563	2,193	1,002	405	248	118	3,966
2	Males	4,633	1,211	521	230	123	57	2,142
3	Females	3,930	982	481	175	125	61	1,824
4	1. Croup M	295	46	72	66	46	24	254
	F	238	25	69	44	46	22	206
5	2. Laryngitis M	26	5	5	4			14
	F	25	6	6	3	5	2	22
6	3. Bronchitis M	1,091	475	141	48	17	8	689
	F	1,163	419	133	38	18	9	617
7	4. Pneumonia M	2,859	553	289	106	56	24	1,028
	F	2,253	429	267	86	56	26	864
8	5. Pleurisy M	111	9	9	5	2	1	26
	F	70	11	4	2		1	18
9	6. Asthma M	28	1					1
	F	25						
10	7. Others of this class M	223	122	5	1	2		130
	F	156	92	2	2		1	97
11	V.—Diseases of the digestive system	1,530	295	51	16	11	14	387
12	Males	783	175	28	14	7	8	232
13	Females	747	120	23	2	4	6	155
14	1. Dentition M	43	29	12	2			43
	F	27	20	6	1			27
15	2. Angina M	12	5	1	1	1		8
	F	6	1			2	1	4
16	3. Diseases of the stomach M	150	42	6	2	1		51
	F	161	26	9	1	2	3	41
17	4. Obstruction of the bowels M	62	24	1	1		1	27
	F	40	3	3				6
18	5. Hernia M	38	7					7
	F	33						
19	6. Other diseases of the bowels M	11	3	1	1		1	6
	F	6	3					3
20	7. Jaundice M	18	15	1			1	17
	F	15	10					10
21	8. Inflammation and abscess of the liver M	32	1					1
	F	44	1					1
22	9. Other diseases of the liver M	205				1		1
	F	164	3					3
23	10. Peritonitis M	109	14	4	4	2	3	27
	F	144	14	1			2	17
24	11. Ascites M							
	F	5	1					1
25	12. Others of this class M	103	35	2	3	2	2	44
	F	102	38	4				42
26	VI.—Diseases of the urinary system and male organs of generation.	2,542	56	22	17	17	10	122
27	Males	1,390	36	15	5	8	6	70
28	Females	1,152	20	7	12	9	4	52
29	1. Bright's disease M	690						
	F	601						
30	2. Calculus, urinary M	8	3					3
	F	6	1					1
31	3. Diseases of the kidney M	596	26	14	4	6	6	56
	F	517	14	7	11	9	4	45
32	4. Diseases of the bladder M	56			1	1		2
	F	9						
33	5. Others of this class M	40	7	1		1		9
	F	19	5		1			6
34	VII.—Diseases of the female organs of generation	126						
35	1. Ovarian tumors	35						
36	2. Ovarian diseases	9						
37	3. Uterine tumors	25						
38	4. Uterine diseases	6						
39	5. Others of this class	51						
40	VIII.—Affections connected with pregnancy	357						
41	1. Abortion	41						
42	2. Childbirth	75						
43	3. Puerperal septicæmia	164						
44	4. Extra-uterine pregnancy	6						
45	5. Others of this class	71						

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

NEW YORK, N. Y.—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
205	60	142	282	369	372	389	360	405	369	359	362	923	1
117	33	72	171	240	237	253	214	246	180	184	167	377	2
88	27	70	111	129	135	136	146	159	189	175	195	546	3
35	1			1		1	1				1	1	4
25	2		1	2							1	1	
2	1					2	1	3	2			1	5
2			1										
17	4	5	15	23	18	22	23	24	39	35	37	140	6
10	4	12	15	17	19	13	33	27	40	50	66	240	
60	21	59	149	204	196	217	171	201	125	136	106	186	7
49	20	53	89	104	111	113	101	121	137	109	118	264	
2	2	4	4	7	12	4	8	9	10	5	4	14	8
1	1	4	3	4	8	7	4	4	2	6	3	10	
					4	1	1	3		1	6	11	9
					1		1	3	2	7	2	9	
1	4	4	3	5	7	6	9	6	4	7	13	24	10
1		1	2	2	1	3	7	4	8	3	5	22	
25	34	29	58	85	74	101	106	111	121	95	105	199	11
11	17	14	25	38	37	41	58	65	53	41	53	98	12
14	17	15	33	47	37	60	48	46	68	54	52	101	13
													14
	1			1					1			1	15
								1				1	
1		3	5	8	7	6	11	10	9	8	5	26	16
3		2	7	9	6	6	8	10	16	8	17	28	
1		2	1	3	3	2	6	4	4	1	3	5	17
	2	1	2	2	2	3	1		8	2	1	10	
			1	1	2		2	6	3	3	3	10	18
				2		3	1	2	4	6	6	9	
1				1			2				1		19
				1					1			1	
												1	20
						1			2	1	1		
			2	2	1	5	1	6	3	4	2	5	21
1			1	4	5	2	4	2	9	2	5	8	
2			4	5	13	17	27	30	26	20	29	31	22
		2	3	10	10	23	19	19	18	23	14	20	
1	10	4	9	11	7	8	7	3	3	4	8	7	23
7	12	9	16	13	10	16	11	9	5	5	4	10	
													24
								1	1	1		1	
5	6	5	3	6	4	3	2	6	4	1	2	12	25
3	3	1	4	6	4	6	4	2	4	6	4	13	
31	17	33	98	160	176	218	226	243	262	201	247	508	26
13	12	16	36	68	105	124	118	140	133	125	136	291	27
15	5	17	62	92	71	94	108	103	129	76	111	217	28
2	6	10	18	21	61	78	69	86	77	63	68	131	29
7	1	6	20	52	41	41	57	61	82	46	61	126	
		1									1	3	30
						1			1	1	1	1	
14	6	5	17	44	43	45	47	48	52	50	58	111	31
8	4	10	40	39	28	52	51	39	44	28	47	82	
			1	2			1	2	3	9	4	32	32
		1	1								1	6	
				1	1	1	1	4	1	3	5	14	33
			1	1	2			3	2	1	1	2	
			8	20	18	23	16	13	12	6	4	6	34
				3	2	8	4	4	5	2	2	5	35
			1	2	1	2	1	1			1		36
				3	3	2	1	5	5	4	1	1	37
			1	3		1		1					38
			6	9	12	10	10	2	2				39
		19	78	110	74	50	24	1	1				40
		3	5	9	15	6	3						41
		3	14	22	10	16	10						42
		6	44	56	35	18	4	1					43
			1		2	3							44
		7	14	23	12	7	7		1				45

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

NEW YORK, N. Y.—Continued.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	IX.—Diseases of the bones and joints	104	4	2	2	2	2	12
2	Males	54	1		1	1	2	5
3	Females	50	3	2	1	1		7
4	1. Diseases of the spine—M	25	1		1	1	2	5
	F	26	2		1			3
5	2. Diseases of the bones—M	16						
	F	10		1				1
6	3. Diseases of the hip joint—M	10						
	F	9		1		1		2
7	4. Others of this class—M	3						
	F	5	1					1
8	X.—Diseases of the skin	90	38	3		1		42
9	Males	50	22	1		1		24
10	Females	40	16	2				18
11	1. Abscess—M	22	8	1		1		10
	F	18	7	1				8
12	2. Carbuncle—M	7						
	F	8		1				1
13	3. Others of this class—M	21	14					14
	F	14	9					9
14	XI.—Diseases of the absorbent system	11	2	1				3
15	Males	7	1					1
16	Females	4	1	1				2
17	1. Addison's disease—M	4						
	F	1						
18	2. Diseases of the spleen—M							
	F							
19	3. Others of this class—M	3	1					1
	F	3	1	1				2
20	XII.—Accidents and injuries	1,724	128	29	33	32	38	260
21	Males	1,237	70	17	18	19	24	148
22	Females	487	58	12	15	13	14	112
23	1. Burns and scalds—M	36	3	7	5	7	5	27
	F	55	5	4	4	4	5	22
24	2. Drowned—M	200	2	2			3	7
	F	18		2				2
25	3. Exposure and neglect—M							
	F	1	1					1
26	4. Gunshot wounds—M	11						
	F	3			1			1
27	5. Homicide—M	37						
	F	15	1		1			2
28	6. Infanticide—M							
	F	4	4					4
29	7. Injuries by machinery—M	11						
	F							
30	8. Railroad accidents—M	65			1		1	2
	F	1						
31	9. Suffocation—M	80	28	1	2	1		32
	F	50	27	1			1	29
32	10. Suicide by shooting—M	74						
	F	2						
33	11. Suicide by drowning—M	2						
	F	1						
34	12. Suicide by poison—M	31						
	F	29						
35	13. Other suicides—M	76						
	F	12						
36	14. Sunstroke—M	22	6	1				7
	F	6	3	1				4
37	15. Surgical operations—M	63	13	1	2			16
	F	106	2		1	1		4
38	16. Wounds—M	15					1	1
	F	8	1					1
39	17. Other accidents and injuries—M	514	18	5	8	11	14	56
	F	176	14	4	8	8	8	42

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

NEW YORK, N. Y.—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
22	14	4	8	7	6	6	5	3	3	2	4	8	1
10	6	2	7	7	4	3	3	1	1		3	2	2
12	8	2	1		2	3	2	2	2	2	1	6	3
4		2	4	6		1	2		1				4
7	4	1	1		2	2	1	2		1		2	
2	3			1	3	1	1	1			2	2	5
2						1	1		1	1		3	
4	3		2		1								6
2	4	1											
			1			1					1		7
1									1		1	1	
1		1	5	2	1		3	8	7	2	4	14	8
1		1	3	2	1		2	5	3		2	6	9
			2				1	3	4	2	2	8	10
			3	1			1	2	1		2	2	11
			2					3	1			4	
				1	1		1	2	1			1	12
									3	1	2	1	
1		1						1	1			3	13
							1			1		3	
	1			1		1		2	3				14
				1		1		2	2				15
	1								1				16
						1		1	2				17
	1												
													18
				1				1					19
									1				
73	62	78	132	169	159	168	153	121	97	92	66	94	20
54	48	66	100	126	118	128	116	94	74	68	44	53	21
19	14	12	32	43	41	40	37	27	23	24	22	41	22
1		1		2			2	1				2	23
5	1	1	4	2	3	3	3	3	2	1	1	3	
11	16	15	20	17	21	24	25	9	12	14	2	7	24
1	1	1	1	1		2	3			2	2	2	
													25
	2		4	2	1	1						1	26
		2											
	1	4	9	4	3	3	5	4	2	1	1		27
1	1	1	3	2	2		3						
													28
		1	1	3	1	2		1		1		1	29
3	5	5	12	8	4	5	8	3	7			3	30
										1			
1		2	3	5	8	6	6	7	1	2	3	4	31
2			3	3	3		1	3	1	2	1	2	
		5	6	9	13	10	5	8	5	6	4	3	32
				2									
						1	1						33
								1					
		2	2	4	3	3	5	4	2	1	4	1	34
		3	2	8	3	2	3	1	3		2	2	
		1	4	8	6	10	10	13	10	7	3	4	35
			1	1	2	2	3	1	1		1		
1			3		2	2	1	2	1	1	1	1	36
							1		1				
4	4		2	6	5	6	4	3	2	7	4		37
2	2	1	12	14	18	21	11	9	6	2	1	3	
1		3	3		2	1		2	1			1	38
	1				1	1	1	1	1	1			
32	20	27	31	58	49	54	44	37	31	28	22	25	39
8	8	3	6	10	9	9	8	8	8	14	14	29	

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

OMAHA, NEB.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	All causes	1,397	403	114	51	42	29	639
2	Males	780	241	57	29	23	13	363
3	Females	617	162	57	22	19	16	276
4	Unknown causes	108	62	7	5	.....	3	77
5	Males	64	33	4	3	.....	2	42
6	Females	44	29	3	2	.....	1	35
7	I.—General diseases. General diseases—A	365	108	46	23	23	16	216
8	Males	194	63	23	12	15	5	118
9	Females	171	45	23	11	8	11	98
10	1. Smallpox M.	.....	.....	.....	.....	.....	.....	.....
	F.	.....	.....	.....	.....	.....	.....	.....
11	2. Measles M.	5	3	.....	2	.....	.....	5
	F.	8	3	1	.....	1	.....	5
12	3. Scarlet fever M.	1	.....	1	.....	.....	.....	1
	F.	4	.....	1	.....	.....	.....	1
13	4. Diphtheria M.	49	4	7	5	10	5	31
	F.	53	3	6	7	6	9	31
14	5. Whooping cough M.	4	1	1	2	.....	.....	4
	F.	7	2	4	1	.....	.....	7
15	6. Fever M.	1	.....	.....	.....	1	.....	1
	F.	1	.....	.....	.....	.....	.....	.....
16	7. Cerebro-spinal fever M.	4	2	.....	1	.....	.....	3
	F.	3	1	.....	.....	1	1	3
17	8. Typhoid fever M.	38	.....	2	1	.....	.....	3
	F.	25	.....	1	.....	.....	1	2
18	9. Diarrheal diseases M.	29	17	4	1	3	.....	25
	F.	17	3	5	2	.....	.....	10
19	10. Cholera infantum M.	43	34	8	.....	.....	.....	42
	F.	36	30	5	1	.....	.....	36
20	11. Malarial fever M.	11	1	.....	.....	.....	.....	1
	F.	6	.....	.....	.....	.....	.....	.....
21	12. Erysipelas M.	2	.....	.....	.....	.....	.....	.....
	F.	2	1	.....	.....	.....	.....	1
22	13. Septicæmia M.	3	.....	.....	.....	.....	.....	.....
	F.	6	.....	.....	.....	.....	.....	.....
23	14. Venereal diseases M.	2	1	.....	.....	.....	.....	1
	F.	2	2	.....	.....	.....	.....	2
24	15. Others of this group M.	2	.....	.....	.....	1	.....	1
	F.	1	.....	.....	.....	.....	.....	.....
25	General diseases—B	19	5	4	.....	.....	.....	9
26	Males	15	3	4	.....	.....	.....	7
27	Females	4	2	.....	.....	.....	.....	2
28	1. Parasitic diseases M.	.....	.....	.....	.....	.....	.....	.....
	F.	1	.....	.....	.....	.....	.....	.....
29	2. Alcoholism M.	5	.....	.....	.....	.....	.....	.....
	F.	.....	.....	.....	.....	.....	.....	.....
30	3. Lead poison M.	2	.....	.....	.....	.....	.....	.....
	F.	.....	.....	.....	.....	.....	.....	.....
31	4. Other poisons M.	2	.....	1	.....	.....	.....	1
	F.	.....	.....	.....	.....	.....	.....	.....
32	5. Inanition M.	6	3	3	.....	.....	.....	6
	F.	3	2	.....	.....	.....	.....	2
33	General diseases—C	112	87	1	.....	.....	.....	88
34	Males	73	62	.....	.....	.....	.....	62
35	Females	39	25	1	.....	.....	.....	26
36	1. Premature birth M.	1	1	.....	.....	.....	.....	1
	F.	2	2	.....	.....	.....	.....	2
37	2. Stillborn M.	51	51	.....	.....	.....	.....	51
	F.	21	21	.....	.....	.....	.....	21
38	3. Malformation M.	.....	.....	.....	.....	.....	.....	.....
	F.	.....	.....	.....	.....	.....	.....	.....
39	4. Debility and atrophy M.	12	10	.....	.....	.....	.....	10
	F.	5	2	1	.....	.....	.....	3
40	5. Old age M.	9	.....	.....	.....	.....	.....	.....
	F.	11	.....	.....	.....	.....	.....	.....

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

OMAHA, NEB.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
63	39	44	102	95	75	55	49	35	40	25	26	110	1
30	22	20	52	53	47	33	27	24	22	17	15	55	2
33	17	24	50	42	28	22	22	11	18	8	11	55	3
	2	2	7	3	5	2	1	3	2	2		2	4
	1	2	4		5	2	1	3	2	1		1	5
	1		3	3						1		1	6
41	12	12	23	18	15	2	8	3	2	1	3	9	7
15	6	6	12	12	11	1	3		1	1	3	5	8
26	6	6	11	6	4	1	5	3	1			4	9
													10
1			1		1								11
2		1											12
13	3	1								1			13
18	2	2											
													14
		1											15
1													16
1	1	3	9	7	8	1	2		1		1	1	17
3	3		6	2	2	1	3	2	1				
		2									2		18
	1		2	1	1		1					1	
								4				1	19
	2		2	4	2								20
2		1		2			1						
				1			1						21
												1	
			1		1							1	22
		1	2	1				1				1	
												1	23
												1	24
												1	
			2	2	1		3		1			1	25
			2	2	1		3						26
									1			1	27
									1				28
			1		1		3						29
			1	1									30
				1									31
													32
												1	
				1							2	21	33
											1	10	34
				1							1	11	35
													36
													37
													38
				1							1	1	39
												9	40
												11	

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

OMAHA, NEB.—Continued.

	CAUSE OF DEATH.		All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	I.—General diseases—Continued. General diseases—D		158	10	7				17
2	Males		70	7	2				9
3	Females		88	3	5				8
4	1. Rheumatism	M	3						
		F	1						
5	2. Scrofula and tabes	M	3						
		F	3		1				1
6	3. Leprosy	M							
		F							
7	4. Consumption	M	44	1	1				2
		F	51	1					1
8	5. Hydrocephalus	M	6	5	1				6
		F	6	1	3				4
9	6. Cancer	M	6						
		F	17						
10	7. Tumor	M	3						
		F	3	1					1
11	8. Anæmia	M	1	1					1
		F	1		1				1
12	9. Dropsy	M	3						
		F	4						
13	10. Diabetes	M	1						
		F	1						
14	11. Others of this group	M							
		F	1						
15	12. Others of this class	M							
		F							
16	II.—Diseases of the nervous system		116	33	13	1	3	2	52
17	Males		63	17	7		2		26
18	Females		53	16	6	1	1	2	26
19	1. Inflammation of the brain	M	22	6	4		1		11
		F	14	3	4			2	9
20	2. Apoplexy	M	7						
		F	8						
21	3. Paralysis	M	7						
		F	5						
22	4. Tetanus and trismus nascentium	M	1						
		F							
23	5. Epilepsy	M	2						
		F							
24	6. Convulsions	M	13	10	2				12
		F	14	10	2	1	1		14
25	7. Mental diseases	M	1						
		F							
26	8. Diseases of the brain	M	8	1	1		1		3
		F	9	3					3
27	9. Diseases of the spinal cord	M	1						
		F	1						
28	10. Others of this class	M	1						
		F	2						
29	III.—Diseases of the circulatory system		80	10	2		1	1	14
30	Males		54	6	2				8
31	Females		26	4			1	1	6
32	1. Angina pectoris	M	1						
		F							
33	2. Aneurism	M	1						
		F	1						
34	3. Diseases of the heart	M	49	3	2				5
		F	22	2			1	1	4
35	4. Others of this class	M	3	3					3
		F	3	2					2

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

OMAHA, NEB.—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
2	4	10	20	20	14	12	17	8	8	5	9	12	1
1		2	6	13	7	3	6	6	3	4	4	6	2
1	4	8	14	7	7	9	11	2	5	1	5	6	3
			1	1							1		4
									1				
1				1				1					5
	1						1						
													6
		1	5	10	7	2	6	4	2	1	1	3	7
1	1	6	13	6	6	6	6		1	1		3	
	2												8
								1	1	2		2	9
		1	1			2	2	1	2		5	3	
		1		1						1			10
		1					1						
													11
						1					1	1	12
					1		1	1	1				
											1		13
						1							
													14
				1									
													15
2	5	3	9	6	2	4	1	3	7	6	3	13	16
2	5	1	4	4	1	4	1	3	1	3	2	6	17
		2	5	2	1				6	3	1	7	18
2	3	1	2	1				1				1	19
			1	1					1			2	
			1	1	1	1		1			1	1	20
			1						3	1	1	2	
				1					1	2	1	2	21
					1				1	1		2	
								1					22
	1		1										23
						1							24
						1							25
	1			1		1	1					1	26
		1	3						1			1	
										1			27
										1			
												1	28
		1		1									
3	3	3	11	1	6	7	4	4	3	3	2	16	29
3	2	1	6	1	4	5	2	3	3	3	2	11	30
	1	2	5		2	2	2	1				5	31
								1					32
							1						33
		1											
3	2	1	6	1	4	5	1	2	3	3	2	11	34
		1	5		2	2	2	1				5	
													35
	1												

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

OMAHA, NEB.—Continued.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	IV.—Diseases of the respiratory system	242	68	29	17	13	6	133
2	Males	142	38	13	11	5	5	72
3	Females	100	30	16	6	8	1	61
4	1. Croup M	25	6	3	5	2	2	18
	F	17	7	5	2	3		17
5	2. Laryngitis M	5		1	1			2
	F	2				1		1
6	3. Bronchitis M	22	13	1	2	1	1	18
	F	18	8	5	1			14
7	4. Pneumonia M	77	16	6	3	2	2	29
	F	51	11	5	3	3	1	23
8	5. Pleurisy M							
	F	1						
9	6. Asthma M	2						
	F							
10	7. Others of this class M	11	3	2				5
	F	11	4	1		1		6
11	V.—Diseases of the digestive system	53	12	1	3	2		18
12	Males	30	9		2	1		12
13	Females	23	3	1	1	1		6
14	1. Dentition M	1	1					1
	F	2	1	1				2
15	2. Angina M	2	2					2
	F							
16	3. Diseases of the stomach M	8	1			1		2
	F	2						
17	4. Obstruction of the bowels M	3	1					1
	F	2						
18	5. Hernia M	3						
	F	2						
19	6. Other diseases of the bowels M							
	F	1						
20	7. Jaundice M	1	1					1
	F							
21	8. Inflammation and abscess of the liver M	2						
	F	1						
22	9. Other diseases of the liver M	1						
	F							
23	10. Peritonitis M	5	1					1
	F	11			1	1		2
24	11. Ascites M							
	F							
25	12. Others of this class M	4	2		2			4
	F	2	2					2
26	VI.—Diseases of the urinary system and male organs of generation.	21						
27	Males	9						
28	Females	12						
29	1. Bright's disease M	3						
	F	6						
30	2. Calculus, urinary M							
	F							
31	3. Diseases of the kidney M	2						
	F	3						
32	4. Diseases of the bladder M	4						
	F							
33	5. Others of this class M							
	F	3						
34	VII.—Diseases of the female organs of generation	7						
35	1. Ovarian tumors	1						
36	2. Ovarian diseases	1						
37	3. Uterine tumors	2						
38	4. Uterine diseases	1						
39	5. Others of this class	2						
40	VIII.—Affections connected with pregnancy	26						
41	1. Abortion	1						
42	2. Childbirth	9						
43	3. Puerperal septicæmia	14						
44	4. Extra-uterine pregnancy							
45	5. Others of this class	2						

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

OMAHA, NEB.—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
12	6	7	8	9	15	10	3	6	7	5	2	19	1
7	3	3	7	6	10	8	2	5	6	3	1	9	2
5	3	4	1	3	5	2	1	1	1	2	1	10	3
6												1	4
	1			1						1			5
												1	
					1			1	1		1		6
1				1					1			1	
1	2	3	6	5	6	8	2	4	4	1		6	7
3	2	3		2	4	2	1	1		2	1	7	
1													8
					1				1				9
			1		2					1		2	10
	1	1	1		1							1	
2	1	3		4	6	4	3	2	3	1	3	3	11
1	1	1		2	3		3	2	2		1	2	12
1		2		2	3	4			1	1	2	1	13
													14
													15
					2			1	1			2	16
		2											
1											1		17
1						1							
	1				1				1				18
					1						1		
													19
						1							
													20
							1	1					21
				1									
							1						22
		1		2			1						23
				1	2	2			1	1	1	1	
													24
													25
	2		5		1	2	2		1		1	7	26
	1		2		1		1					4	27
	1		3			2	1		1		1	3	28
			2				1						29
	1					2	1		1			1	
													30
	1				1								31
			2								1		
												4	32
													33
			1									2	
			1	1	1	1		2	1				34
								1					35
					1								36
								1	1				37
						1							38
			1	1									39
			7	11	5	1	2						40
			1										41
			4	3		1	1						42
			2	6	5		1						43
													44
				2									45

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

OMAHA, NEB.—Continued.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	IX.—Diseases of the bones and joints	1						
2	Males	1						
3	Females							
4	1. Diseases of the spine M							
	F							
5	2. Diseases of the bones M							
	F							
6	3. Diseases of the hip joint M	1						
	F							
7	4. Others of this class M							
	F							
8	X.—Diseases of the skin							
9	Males							
10	Females							
11	1. Abscess M							
	F							
12	2. Carbuncle M							
	F							
13	3. Others of this class M							
	F							
14	XI.—Diseases of the absorbent system							
15	Males							
16	Females							
17	1. Addison's disease M							
	F							
18	2. Diseases of the spleen M							
	F							
19	3. Others of this class M							
	F							
20	XII.—Accidents and injuries	89	8	4	2		1	15
21	Males	65	3	2	1		1	7
22	Females	24	5	2	1			8
23	1. Burns and scalds M	8		1			1	2
	F	3	1		1			2
24	2. Drowned M	1			1			1
	F	1						
25	3. Exposure and neglect M							
	F	1						
26	4. Gunshot wounds M	4						
	F							
27	5. Homicide M	3						
	F							
28	6. Infanticide M							
	F							
29	7. Injuries by machinery M							
	F							
30	8. Railroad accidents M	13						
	F	1						
31	9. Suffocation M	1		1				1
	F	4	4					4
32	10. Suicide by shooting M	3						
	F							
33	11. Suicide by drowning M							
	F							
34	12. Suicide by poison M							
	F	1						
35	13. Other suicides M	1						
	F	2						
36	14. Sunstroke M	2	1					1
	F							
37	15. Surgical operations M	1						
	F	2						
38	16. Wounds M	3						
	F							
39	17. Other accidents and injuries M	25	2					2
	F	9		2				2

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

OMAHA, NEB.—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
	1												1
	1												2
													3
													4
													5
	1												6
													7
													8
													9
													10
													11
													12
													13
													14
													15
													16
													17
													18
													19
1	3	4	9	19	4	10	5	4	5	2	1	7	20
1	2	4	9	13	4	10	5	2	4	2	1	1	21
	1			6				2	1			6	22
1					1	2	1	1					23
				1									
								1					24
													25
								1					
		2	2										26
				2	1								27
													28
													29
	1		1	4	1	4		1	1				30
	1												
													31
			1	1					1				32
													33
													34
				1									
									1				35
				1								1	
			1										36
				1									37
				2									
		1				2							38
	1	1	4	5	1	2	4		1	2	1	1	39
				1					1			5	

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

PHILADELPHIA, PA.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	All causes	23,738	6,762	1,294	612	365	301	9,334
2	Males	12,419	3,707	668	320	167	160	5,052
3	Females	11,319	3,055	626	292	168	141	4,282
4	Unknown causes	105	19			1	2	22
5	Males	58	12				1	13
6	Females	47	7			1	1	9
	I.—General diseases.							
7	General diseases—A	3,620	1,191	372	168	148	120	1,999
8	Males	1,829	606	191	93	81	65	1,036
9	Females	1,791	585	181	75	67	55	963
10	1. Smallpox {M							
	{F							
11	2. Measles {M	53	18	15	10	5	2	50
	{F	55	16	21	7	4	2	50
12	3. Scarlet fever {M	84	5	11	18	13	12	59
	{F	103	3	17	11	17	10	58
13	4. Diphtheria {M	244	13	34	38	41	37	163
	{F	237	13	31	36	36	35	151
14	5. Whooping cough {M	37	24	7	4		1	36
	{F	61	39	9	5	1	1	55
15	6. Fever {M							
	{F	2						
16	7. Cerebro-spinal fever {M	18	4	3		2	1	10
	{F	10	2	1	1			4
17	8. Typhoid fever {M	422	2	1	2	8	4	17
	{F	348	4	1	3	5	1	14
18	9. Diarrhœal diseases {M	410	176	52	9	6	4	247
	{F	410	161	36	6	3	4	210
19	10. Cholera infantum {M	406	326	67	8	3		404
	{F	376	308	62	4			374
20	11. Malarial fever {M	37	5	1	1		1	8
	{F	23	2			1		3
21	12. Erysipelas {M	21	4					4
	{F	27	8				1	9
22	13. Septicæmia {M	46	9		2	2	3	16
	{F	86	7	1	2		1	11
23	14. Venereal diseases {M	26	19		1			20
	{F	26	20					20
24	15. Others of this group {M	25	1			1		2
	{F	27	2	2				4
25	General diseases—B	744	552	19	5	2	1	579
26	Males	426	305	12	2	1		320
27	Females	318	247	7	3	1	1	259
28	1. Parasitic diseases {M							
	{F	1						
29	2. Alcoholism {M	75	1					1
	{F	22						
30	3. Lead poison {M	3						
	{F							
31	4. Other poisons {M	13	3					3
	{F	9	1			1		2
32	5. Inanition {M	335	301	12	2	1		316
	{F	286	246	7	3		1	257
33	General diseases—C	3,840	2,627	103	20	9	6	2,765
34	Males	1,932	1,452	49	10	4	2	1,517
35	Females	1,908	1,175	54	10	5	4	1,248
36	1. Premature birth {M	97	96	1				97
	{F	72	72					72
37	2. Stillborn {M	792	792					792
	{F	655	655					655
38	3. Malformation {M	21	20					20
	{F	14	14					14
39	4. Debility and atrophy {M	850	544	48	10	4	2	608
	{F	880	434	54	10	5	4	507
40	5. Old age {M	172						
	{F	287						

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

PHILADELPHIA, PA.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
699	356	638	1,058	1,132	1,069	991	912	947	901	813	976	3,912	1
354	187	316	576	579	542	559	516	520	473	446	501	1,798	2
345	169	322	482	553	527	432	396	427	428	367	475	2,114	3
	2		5	6	2	4	4	4	7	5	9	35	4
			3	4	1	2	2	3	4	3	6	17	5
	2		2	2	1	2	2	1	3	2	3	18	6
248	100	164	199	174	133	93	68	70	51	56	52	213	7
111	52	81	97	95	58	57	35	34	24	25	22	102	8
137	48	83	102	79	75	36	33	36	27	31	30	111	9
													10
1	1	1											11
2	2	1											
17	3	2		2								1	12
35	4	2			2					1		1	
60	15	2	1						1			2	13
68	11	5	1	1									
							1						14
2	1											3	
													15
					2								
4		1		1					1		1		16
2		1	1						2				
14	19	61	83	70	49	39	20	15	11	7	4	13	17
16	23	65	77	47	36	16	11	17	7	9	2	8	
10	9	7	5	12	4	10	6	12	8	14	11	55	18
10	5	6	11	10	17	10	12	8	11	11	19	70	
												2	19
												2	
1	2	3	2	4	2	3	2	4			3	3	20
2	1	1		1	2	1	1	2	2	2		5	
				2	1	1	3		1	2	1	6	21
		1	1		2		1	2	2		2	7	
3	2	4	4	3		4	1	1	2	1	1	4	22
	1	1	10	19	12	7	6	5	1	5	3	5	
	1		1	1	1		2						23
				1	1	2		1		1			
1			1		1			2		1	1	16	24
			1		1		2	1	2	2	4	10	
4		4	4	10	23	21	16	14	15	9	10	35	25
1			2	9	17	16	12	10	9	6	6	18	26
3		4	2	1	6	5	4	4	6	3	4	17	27
													28
1													
1			1	8	11	13	12	10	8	3	5	2	29
			1	1	3	2	3	3	4	1	2	2	
					2					1			30
				1	3	2			1	2		1	31
		2				3	1		1				
			1		1	1					1	15	32
2		2	1		3			1	1	2	2	15	
9	3	7	4	7	12	4	13	14	23	27	59	893	33
3	2		1	1	3	1	6	4	10	13	24	347	34
6	1	7	3	6	9	3	7	10	13	14	35	546	35
													36
													37
												1	38
3	2		1	1	3	1	6	4	10	13	20	178	39
6	1	7	3	6	9	3	7	10	13	14	35	259	
											4	168	40
												287	

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

PHILADELPHIA, PA.—Continued.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	I.—General diseases—Continued. General diseases—D	3,979	122	56	26	14	17	235
2	Males	2,042	72	30	14	8	8	132
3	Females	1,937	50	26	12	6	9	103
4	1. Rheumatism M	19						
	F	24				1		1
5	2. Scrofula and tabes M	46	18	2		1	1	22
	F	37	12	5	4			21
6	3. Leprosy M							
	F							
7	4. Consumption M	1,580	11	9	4	3	2	29
	F	1,347	15	10	2	2	4	33
8	5. Hydrocephalus M	88	32	17	10	4	2	65
	F	55	21	10	5	3	4	43
9	6. Cancer M	181					2	2
	F	348						
10	7. Tumor M	32	1					1
	F	24						
11	8. Anæmia M	20	2					2
	F	13						
12	9. Dropsy M	43		1			1	2
	F	55	1	1	1			3
13	10. Diabetes M	22						
	F	26						
14	11. Others of this group M	11	8	1				9
	F	8	1				1	2
15	12. Others of this class M							
	F							
16	II.—Diseases of the nervous system	3,197	1,063	298	129	57	42	1,589
17	Males	1,678	592	146	69	33	23	863
18	Females	1,519	471	152	60	24	19	726
19	1. Inflammation of the brain M	314	134	40	20	13	9	216
	F	269	93	52	24	9	8	186
20	2. Apoplexy M	298	13	1	2			16
	F	314	8	2	2		1	13
21	3. Paralysis M	176	2	3	2		1	8
	F	208	3		1		1	5
22	4. Tetanus and trismus nascentium M	23	14					14
	F	14	11					11
23	5. Epilepsy M	15			1			1
	F	11						
24	6. Convulsions M	498	332	68	30	18	9	457
	F	458	295	75	27	13	5	415
25	7. Mental diseases M	23						
	F	17						
26	8. Diseases of the brain M	291	94	33	13	2	4	146
	F	195	58	21	6	2	4	91
27	9. Diseases of the spinal cord M	29	3	1	1			5
	F	22	3	2				5
28	10. Others of this class M	11						
	F	11						
29	III.—Diseases of the circulatory system	1,860	260	12	4	3	7	286
30	Males	946	135	3	2	1	7	148
31	Females	914	125	9	2	2		138
32	1. Angina pectoris M	27						
	F	24						
33	2. Aneurism M	20						
	F	8						
34	3. Diseases of the heart M	789	35	2	2	1	7	47
	F	799	46	8	2	2		58
35	4. Others of this class M	110	100	1				101
	F	83	79	1				80

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

PHILADELPHIA, PA.—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
52	52	191	442	481	433	381	315	301	255	186	194	461	1
31	21	93	237	238	214	211	160	157	134	107	90	217	2
21	31	98	205	243	219	170	155	144	121	79	104	244	3
		1	1	1		3	2	2	3	1	1	4	4
3	4		1	2	2	2		1	2	1	2	3	
2	2	1	1	7		2	1	4	1	2		1	5
	1		3	2	2		2		3	1	1	1	
													6
12	17	82	231	220	206	187	137	121	102	67	52	117	7
10	23	97	195	225	198	136	108	91	57	35	37	102	
12	1	3	2	2		1				1		1	8
6				1		1	2			1		1	
1			1	2	3	8	12	20	16	27	31	58	9
1			1	8	11	24	35	45	51	32	49	91	
2	1	2		3	1	4	2	3	4	2	3	4	10
		1	2		3	1	2	3	1		6	5	
				2		1	2	1	3	1	2	6	11
			1		1	2	1	1	2	2	3		
2		1			2	3	3	3	3	4		20	12
	1		1	2	1	3	4	1	2	3	5	29	
		3	1	1	2	2	1	3	2	2		5	13
	1			3	1	1		2	3	4	1	10	
											1	1	14
1	1		1				1					2	
													15
107	44	50	35	49	71	68	52	102	108	119	152	651	16
62	21	25	24	29	36	36	28	49	55	63	78	309	17
45	23	25	11	20	35	32	24	53	53	56	74	342	18
32	6	5	7	6	9	5	4	3	5	4	3	9	19
20	12	8	3	4	6	6	3	6	2	5	1	7	
1	2	1	3	6	8	6	8	18	21	28	34	146	20
8		3		3	8	7	13	16	28	25	43	152	
	1	2	1	3	4	4	5	12	11	15	19	91	21
		2		4	4	7	4	10	13	15	23	121	
1	2		1			3		1		1			22
		1				1				1			
	2	1			2	2	2	1			3	1	23
	1	2			1	2		2				3	
16	2	5	3	1	2	1	1	1	2			7	24
12	5	3		5	5		2	2	1	1		7	
		1	3	1	3			2	2	1	3	7	25
			2	1		2		2	2	1		7	
12	4	8	5	9	6	14	8	7	9	10	13	40	26
8	5	3	5	3	9	5	2	10	4	8	4	38	
	1	2	1	2	2	1		2	3	3	3	4	27
2		3	1		2			5			2	2	
	1			1				2	2	1		4	28
						2			3		1	5	
37	43	49	60	67	67	86	92	115	126	107	146	579	29
16	18	27	30	28	32	48	56	62	66	50	73	292	30
21	25	22	30	39	35	38	36	53	60	57	73	287	31
		1				1	3	1	4	4	4	9	32
			1	2		1		1	1	3	4	11	
		2		1	1	3	1	4	4	1	1	2	33
						2	1	1	2			2	
16	18	24	30	27	31	44	52	57	57	45	67	274	34
21	24	22	20	37	35	35	35	51	57	54	68	273	
									1		1	7	35
	1										1	1	

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

PHILADELPHIA, PA.—Continued.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	IV.—Diseases of the respiratory system	3,459	655	380	221	109	85	1,450
2	Males	1,806	372	207	107	57	46	785
3	Females	1,653	283	177	114	52	39	665
4	1. Croup {M	196	16	51	43	25	29	164
	{F	167	18	33	43	16	18	128
5	2. Laryngitis {M	26	4	4	3	4	1	16
	{F	33	3	6	2	6	1	18
6	3. Bronchitis {M	283	103	51	12	5	2	173
	{F	313	92	42	13	6	4	157
7	4. Pneumonia {M	1,033	184	81	38	21	12	336
	{F	926	123	87	47	22	15	294
8	5. Pleurisy {M	33						
	{F	24	2	1	2			5
9	6. Asthma {M	35	1				1	2
	{F	24						
10	7. Others of this class {M	200	64	16	11	2	1	94
	{F	166	45	8	7	2	1	63
11	V.—Diseases of the digestive system	980	159	31	10	4	4	208
12	Males	498	91	18	5	3	3	120
13	Females	482	68	13	5	1	1	88
14	1. Dentition {M	29	18	10	1			29
	{F	15	8	6	1			15
15	2. Angina {M	10	3			2	1	6
	{F	5			1	1		2
17	3. Diseases of the stomach {M	99	18	4	1		1	24
	{F	91	14	3	3			20
17	4. Obstruction of the bowels {M	39	10		1	1		12
	{F	36	4					4
13	5. Hernia {M	16	2					2
	{F	26	2					2
19	6. Other diseases of the bowels {M	19	5	1	1			7
	{F	13	4					4
20	7. Jaundice {M	21	10	1				11
	{F	10	7					7
21	8. Inflammation and abscess of the liver {M	42	3	1	1			5
	{F	23	1					1
22	9. Other diseases of the liver {M	125	2					2
	{F	64	1	1			1	3
23	10. Peritonitis {M	65	5	1			1	7
	{F	144	1	1				2
24	11. Ascites {M	4	1					1
	{F	10						
25	12. Others of this class {M	29	14					14
	{F	45	26	2				28
26	VI.—Diseases of the urinary system and male organs of generation.	817	10	3	5	4	7	29
27	Males	461	4	3	4	3	3	17
28	Females	356	6		1	1	4	12
29	1. Bright's disease {M	193						
	{F	168						
30	2. Calculus, urinary {M	2						
	{F	1						
31	3. Diseases of the kidney {M	165	4	3	4	3	3	17
	{F	134	4		1	1	3	9
32	4. Diseases of the bladder {M	28						
	{F	9						
33	5. Others of this class {M	71						
	{F	44	2				1	3
34	VII.—Diseases of the female organs of generation	43						
35	1. Ovarian tumors	13						
36	2. Ovarian diseases	1						
37	3. Uterine tumors	7						
38	4. Uterine diseases	8						
39	5. Others of this class	14						
40	VIII.—Affections connected with pregnancy	70						
41	1. Abortion	6						
42	2. Childbirth	15						
43	3. Puerperal septicæmia	29						
44	4. Extra-uterine pregnancy							
45	5. Others of this class	22						

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

PHILADELPHIA, PA.—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
149	49	78	116	138	133	136	143	121	133	121	153	539	1
72	20	32	70	71	81	79	87	75	64	63	76	222	2
77	20	46	46	67	52	57	56	46	69	58	77	317	3
26	3	1	1		1								4
32		1	1									5	
5			1				1	1	1	1			5
6					3	1	1			1	1	2	
7	2	5	6	5	10	1	4	7	6	6	8	43	6
2	4	4	4	9	5	7	4	6	9	9	14	79	
27	19	22	57	59	55	64	75	54	44	37	54	130	7
32	12	34	38	49	36	41	45	32	46	41	54	172	
		2	1	1	3	5		2	3	5	4	7	8
1		1		2	3	1	1	4		1	1	4	
	2	1				1	1	3	4	5	3	13	9
			1		1		1		3	1	1	16	
7	3	1	4	6	12	8	6	8	6	9	7	29	10
4	4	6	2	7	4	7	4	4	11	5	6	39	
19	16	18	55	51	42	58	67	61	73	64	73	175	11
10	6	8	24	24	15	21	40	32	38	36	42	82	12
9	10	10	31	27	27	37	27	29	35	28	31	93	13
													14
2								1				1	15
2	1												
2	1	1		4	2	3	8	4	9	9	11	21	16
2	1	3	8	3	2	4	4	4	6	9	3	22	
1	2	1	4	4	1		2		2	2	1	7	17
		1	1	1	1	1	3	4	4	2	3	11	
1			2	1						2	3	5	18
1				1		2		4	4	1	4	7	
		1	1	1	1	1	3			2	1	1	19
		1	2						3	1		2	
					1			1	4	1		3	20
						1						2	
1			4	1	2	3	5	2	4	5	1	9	21
	1	1	1				3	3	3	1	1	8	
		1		5	4	10	14	18	14	13	18	26	22
				1	5	5	6	6	6	2	11	19	
2	1	4	11	8	4	4	6	4	4	1	2	7	23
2	6	4	19	20	17	22	11	8	7	6	8	12	
							1			1	1		24
1					1				1	2		5	
1	2		2				1	2	1		4	2	25
1	1			1	1	2			1	4	1	5	
15	3	19	28	39	52	54	57	77	66	65	88	225	26
10	1	10	15	12	25	32	29	42	35	40	57	136	27
5	2	9	13	27	27	22	28	35	31	25	31	89	28
4	1	2	5	5	12	15	13	19	12	18	34	55	29
3	1	8	3	11	14	11	19	21	14	10	13	40	
									1			1	30
							1						
4		7	6	5	9	10	10	15	13	12	13	44	31
2	1		7	12	11	8	6	7	14	13	12	32	
			1			1	3	2	2	3	3	13	32
			1				1	2		1	2	2	
2		1	3	2	4	6	3	6	7	7	7	23	33
		1	2	4	2	3	1	5	3	1	4	15	
			3	6	7	8	1	4	1	5	4	4	34
			1	1	1	2			1	3	3	1	35
												1	36
					1	2		1		2		1	37
			1	2	2			1			1	1	38
			1	3	3	4	1	2					39
		3	20	19	14	7	7						40
			1	3		2							41
			4	2	3	2	2						42
		1	10	8	6	3	1						43
													44
		2	5	6	5		4						45

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES.

PHILADELPHIA, PA.—Continued.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	IX.—Diseases of the bones and joints	42	5	1	3	1	2	12
2	Males	25	4		3	1		8
3	Females	17	1	1			2	4
4	1. Diseases of the spine M	18	1		3	1		5
	F	11		1			1	2
5	2. Diseases of the bones M	4	2					2
	F	1						
6	3. Diseases of the hip joint M	3	1					1
	F	3	1				1	2
7	4. Others of this class M							
	F	2						
8	X.—Diseases of the skin	46	6	2	2	1		11
9	Males	24	3	2				5
10	Females	22	3		2	1		6
11	1. Abscess M	15	3	2				5
	F	14	1		1	1		3
12	2. Carbuncle M	5						
	F	1						
13	3. Others of this class M	4						
	F	7	2		1			3
14	XI.—Diseases of the absorbent system	8	1	1				2
15	Males	6	1	1				2
16	Females	2						
17	1. Addison's disease M							
	F	1						
18	2. Diseases of the spleen M	2						
	F							
19	3. Others of this class M	4	1	1				2
	F	1						
20	XII.—Accidents and injuries	928	92	16	19	12	8	147
21	Males	688	58	10	11	5	2	86
22	Females	240	34	6	8	7	6	61
23	1. Burns and scalds M	37	2	6	2	3	1	14
	F	64		1	6	6	6	19
24	2. Drowned M	111			2			2
	F	13		3				3
25	3. Exposure and neglect M	3	1					1
	F							
26	4. Gunshot wounds M	10						
	F	1						
27	5. Homicide M	11						
	F	4						
28	6. Infanticide M	1	1					1
	F							
29	7. Injuries by machinery M							
	F							
30	8. Railroad accidents M	100						
	F	8						
31	9. Suffocation M	46	33	2				35
	F	38	29	2				31
32	10. Suicide by shooting M	22						
	F							
33	11. Suicide by drowning M							
	F	1						
34	12. Suicide by poison M	16						
	F	7						
35	13. Other suicides M	43						
	F	6						
36	14. Sunstroke M	6	1					1
	F							
37	15. Surgical operations M	9						
	F	14						
38	16. Wounds M	15	1	1	1		1	4
	F	5						
39	17. Other accidents and injuries M	278	19	1	6	2		28
	F	79	5		2	1		8

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

PHILADELPHIA, PA.—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
7	2	5	1	4	1	5		2	1	1		1	1
3	1	4	1	3	1	2		1		1			2
4	1	1		1		3		1	1			1	3
3	1	2	1	2	1	1		1		1			4
3	1			1		3		1					
		1				1							5
1													
		1		1									6
		1											
													7
									1			1	
2	1	1	3	1	5	2	3	3	3	4	5	2	8
1	1		1		3	1	1	2	2	3	3	1	9
1		1	2	1	2	1	2	1	1	1	2	1	10
1	1				3	1		1	1		2		11
			2	1	2	1	1	1	1		1	1	
								1	1	3			12
							1						
			1				1				1	1	13
1		1								1	1		
1		1			2			1				1	14
1					2							1	15
		1						1					16
													17
		1											
					1							1	18
1					1								19
								1					
49	41	48	83	80	72	64	74	58	39	44	31	98	20
33	35	36	71	65	54	53	60	49	32	36	24	54	21
16	6	12	12	15	18	11	14	9	7	8	7	44	22
8	2	1	4		1	2	3		1			1	23
12	2	1	3	2	5	4	4	2	3	1	1	5	
15	12	8	9	8	11	8	12	10	6	5	2	3	24
	2	2	3	2			1						
			1				1						25
		3	1	1	2	1				1		1	26
1													
			4	2	1	2	1	1					27
				2			1		1				
													28
													29
2	6	6	25	15	8	4	11	7	1	3	4	8	30
	1	2	1							1	1	2	
			2				1	1	1	1		5	31
		2		1		1				1		2	
			2	5	3	2	2	2	2	2	1	1	32
													33
										1			
		1		2	2	2	2	2	2	1	2		34
			1	3			1	1				1	
		1	4	2	4	5	6		7	6	1	7	35
		2					2		1	1			
			1			1	1	1		1			36
1		2		1			1	2	1		1		37
1		1	2	1	2	3	3		1				
				2	2	3		2		1		1	38
	1				1		1					2	
7	15	14	18	27	20	23	19	21	11	15	13	27	39
2		2	2	4	10	3	1	6	1	3	5	32	

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

PITTSBURG, PA.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	All causes	5,206	1,562	470	238	159	91	2,520
2	Males	2,912	874	253	121	79	50	1,377
3	Females	2,294	688	217	117	80	41	1,143
4	Unknown causes	16	5	1	1			7
5	Males	7	3		1			4
6	Females	9	2	1				3
	I.—General diseases.							
7	General diseases—A	1,390	330	271	123	80	56	820
8	Males	732	160	121	63	43	33	420
9	Females	658	170	110	60	37	23	400
10	1. Smallpox {M	2						
	{F							
11	2. Measles {M	73	10	36	15	5	3	69
	{F	57	11	21	14	8	2	56
12	3. Scarlet fever {M	37		5	10	6	8	29
	{F	34	1	5	10	5	3	24
13	4. Diphtheria {M	143	3	29	28	27	19	106
	{F	171	5	28	25	19	14	91
14	5. Whooping cough {M	7	4	2	1			7
	{F	10	6	3	1			10
15	6. Fever {M							
	{F							
16	7. Cerebro-spinal fever {M	14	3	2		1		6
	{F	12	2	3		1	1	7
17	8. Typhoid fever {M	190	1	1	1	1	1	5
	{F	114	1			2	1	4
18	9. Diarrheal diseases {M	148	70	22	5	3	1	101
	{F	148	77	27	5	1		110
19	10. Cholera infantum {M	87	62	22	2		1	87
	{F	77	55	20	2			77
20	11. Malarial fever {M	7						
	{F	9	2		2		1	5
21	12. Erysipelas {M	7	3					3
	{F	9	3	3	1			7
22	13. Septicæmia {M	5			1			1
	{F	6	2			1		3
23	14. Venereal diseases {M	9	3	2				5
	{F	4	1					1
24	15. Others of this group {M	3	1					1
	{F	7	4				1	5
25	General diseases—B	95	61	2	3			66
26	Males	62	34	2	2			38
27	Females	33	27		1			28
28	1. Parasitic diseases {M	1						
	{F							
29	2. Alcoholism {M	18						
	{F	4						
30	3. Lead poison {M	1						
	{F							
31	4. Other poisons {M	4						
	{F	1						
32	5. Inanition {M	38	34	2	2			38
	{F	28	27		1			28
33	General diseases—C	684	593	6	3		1	603
34	Males	374	341	3	1			345
35	Females	310	252	3	2		1	258
36	1. Premature birth {M	62	62					62
	{F	34	34					34
37	2. Stillborn {M	226	226					226
	{F	176	176					176
38	3. Malformation {M	11	11					11
	{F	12	11		1			12
39	4. Debility and atrophy {M	63	42	3	1			46
	{F	56	31	3	1		1	36
40	5. Old age {M	12						
	{F	32						

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

PITTSBURG, PA.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
258	100	174	248	256	203	199	156	163	162	140	129	498	1
117	46	97	153	145	130	127	103	111	107	84	71	244	2
141	54	77	95	111	73	72	53	52	55	56	58	254	3
	1			1		1	1		1	1		3	4
				1			1					1	5
	1					1			1	1		2	6
147	46	66	83	69	31	27	20	16	10	11	6	38	7
60	19	34	60	45	20	16	12	12	4	7	5	18	8
87	27	32	23	24	11	11	8	4	6	4	1	20	9
			1					1					10
3	1												11
1													
7	1												12
9					1								
34	3												13
64	10	1	1	1	1			1	1				
													14
													15
3	2	2								1			16
1		1		1			1					1	
7	10	27	54	41	17	11	9	5	1	1	1	1	17
10	11	26	21	21	6	5	4	3	1	1		1	
4	2	4	2	3		4	1	3	2	3	4	15	18
1	5	1			2	5	3		2	1	1	17	
													19
1			2				1	2		1			20
	1	1			1					1			
					2			1				1	21
									1	1			
1		1		1			1						22
			1	1								1	
			1		1	1			1				23
1		1				1							
										1		1	24
		1							1				
1		1	1	2	3	5	2	3	3	2	5	1	25
1			1	2	2	3	2	3	2	2	5	1	26
		1			1	2			1				27
											1		28
1				2	2	2	2	3	2	2	1	1	29
					1	2			1				
						1							30
			1								3		31
		1											
													32
1	1	1	1			1	1	1	1	2	3	68	33
			1			1		1	1		1	24	34
1	1	1					1			2	2	44	35
													36
													37
													38
			1			1		1	1		1	12	39
1	1	1					1			2	2	12	
												12	40
												32	

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

PITTSBURG, PA.—Continued.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	I.—General diseases—Continued. General diseases—D	554	39	13	5	3	4	64
2	Males	297	28	9	1	1	2	41
3	Females	257	11	4	4	2	2	23
4	1. Rheumatism M	10						
	F	11						
5	2. Scrofula and tabes M	15	6	2		1		9
	F	14	2	2			2	6
6	3. Leprosy M							
	F							
7	4. Consumption M	199	1	2			2	5
	F	157	1	1	4	1		7
8	5. Hydrocephalus M	26	20	4	1			25
	F	9	6	1		1		8
9	6. Cancer M	23						
	F	48						
10	7. Tumor M	5						
	F	3						
11	8. Anæmia M							
	F	2	1					1
12	9. Dropsy M	9	1					1
	F	8	1					1
13	10. Diabetes M	8		1				1
	F	3						
14	11. Others of this group M	2						
	F	2						
15	12. Others of this class M							
	F							
16	II.—Diseases of the nervous system	463	179	42	17	16	4	258
17	Males	250	99	28	9	7	2	145
18	Females	213	80	14	8	9	2	113
19	1. Inflammation of the brain M	56	21	11	3	3		38
	F	46	16	7	2	3	2	30
20	2. Apoplexy M	35		1				1
	F	30		1	1			2
21	3. Paralysis M	16						
	F	28						
22	4. Tetanus and trismus nascentium M	1	1					1
	F	3	1					1
23	5. Epilepsy M	7						
	F	5						
24	6. Convulsions M	87	66	12	5	2	1	86
	F	64	51	5	4	2		62
25	7. Mental diseases M	2						
	F	2						
26	8. Diseases of the brain M	37	11	4	1	2	1	19
	F	25	11	1	1	4		17
27	9. Diseases of the spinal cord M	8						
	F	3	1					1
28	10. Others of this class M	1						
	F	7						
29	III.—Diseases of the circulatory system	208	37			3		40
30	Males	118	21			1		22
31	Females	90	16			2		18
32	1. Angina pectoris M	3						
	F	2						
33	2. Aneurism M							
	F							
34	3. Diseases of the heart M	99	6			1		7
	F	76	4			2		6
35	4. Others of this class M	16	15					15
	F	12	12					12

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

PITTSBURG, PA.—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
10	13	38	59	57	60	42	35	45	25	27	27	52	1
5	3	17	30	30	35	27	17	26	15	15	14	22	2
5	10	21	29	27	25	15	18	19	10	12	13	30	3
1		3	1				1	2	1	1			4
1	3		1		1	2		1				2	
	1	1	1		1						2		5
2	2	2		1		1							
													6
1	1	12	28	28	30	23	15	21	13	6	7	9	7
1	3	19	28	25	22	11	13	9	5	4	2	8	
1													8
1													
				1	2	2	1	2	1	5	3	6	9
					2	1	3	8	5	5	8	16	
1		1			1	1				1			10
	1						1			1			
													11
										1			
					1					1	2	4	12
				1			1	1			1	3	
1	1			1		1		1				2	13
										1	1	1	
										1		1	14
	1										1		
													15
15	7	7	10	12	8	8	6	16	14	14	15	73	16
5	2	5	6	7	4	5	5	10	7	7	8	34	17
10	5	2	4	5	4	3	1	6	7	7	7	39	18
2	1	4	1	4		2		1	1			2	19
4	2	1		2	1	2		1		1	1	1	
		1	1	1	1	1	2	3	1	3	6	14	20
			1				1	1	3	4	3	15	
						1		2	2	2	1	8	21
			1	2				2	4	2	1	16	
													22
			1		1								
1			1		2		1		1	1			23
2	1	1		1									
1													24
	1											1	
										1		1	25
												2	
1			2	1	1	1	1	2				9	26
1	1		1			1		2			1	1	
	1		1	1			1	2	1		1		27
2													
									1				28
1					2						1	3	
8	4	11	7	8	8	10	10	9	19	17	12	45	29
3	1	7	4	3	6	5	6	9	13	13	6	20	30
5	3	4	3	5	2	5	4		6	4	6	25	31
								1				2	32
										1		1	
													33
3	1	7	4	3	6	5	6	8	12	13	6	18	34
5	3	4	3	5	2	5	4		6	3	6	24	
									1				35

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

PITTSBURG, PA.—Continued.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	IV.—Diseases of the respiratory system	975	205	133	75	47	19	479
2	Males	560	126	70	36	22	8	262
3	Females	415	79	63	39	25	11	217
4	1. Croup M	71	8	14	14	14	3	53
	F	67	1	19	16	16	5	57
5	2. Laryngitis M	4	1		1	2		4
	F	7	4		1			5
6	3. Bronchitis M	72	36	9	8			53
	F	75	25	8	4	1	1	39
7	4. Pneumonia M	348	70	45	11	5	4	135
	F	236	43	34	16	8	4	105
8	5. Pleurisy M	4						
	F	1						
9	6. Asthma M	23						
	F	8						
10	7. Others of this class M	38	11	2	2	1	1	17
	F	21	6	2	2		1	11
11	V.—Diseases of the digestive system	277	81	27	5	5		118
12	Males	159	42	14	3	2		61
13	Females	118	39	13	2	3		57
14	1. Dentition M	28	17	10	1			28
	F	25	16	9				25
15	2. Angina M	2		1		1		2
	F	2						
16	3. Diseases of the stomach M	26	3	1				4
	F	21	4	1	1			6
17	4. Obstruction of the bowels M	9	4					4
	F	8	3			2		5
18	5. Hernia M	8	1					1
	F	3						
19	6. Other diseases of the bowels M	4						
	F	2	1					1
20	7. Jaundice M	8	4					4
	F	3	1	1				2
21	8. Inflammation and abscess of the liver M	7						
	F	4						
22	9. Other diseases of the liver M	37	2		1			3
	F	14	3					3
23	10. Peritonitis M	10		1				1
	F	20	1					1
24	11. Ascites M	2						
	F	1						
25	12. Others of this class M	18	11	1	1	1		14
	F	15	10	2	1	1		14
26	VI.—Diseases of the urinary system and male organs of generation.	107	3	3	1			7
27	Males	69	3	1	1			5
28	Females	38		2				2
29	1. Bright's disease M	30						
	F	19						
30	2. Calculus, urinary M	2		1				1
	F	1						
31	3. Diseases of the kidney M	23	1		1			2
	F	17		2				2
32	4. Diseases of the bladder M	5						
	F	1						
33	5. Others of this class M	9	2					2
	F							
34	VII.—Diseases of the female organs of generation	17						
35	1. Ovarian tumors	6						
36	2. Ovarian diseases	2						
37	3. Uterine tumors	2						
38	4. Uterine diseases	3						
39	5. Others of this class	4						
40	VIII.—Affections connected with pregnancy	54						
41	1. Abortion	5						
42	2. Childbirth	14						
43	3. Puerperal septicæmia	27						
44	4. Extra-uterine pregnancy	2						
45	5. Others of this class	6						

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

PITTSBURG, PA.—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
50	7	19	34	30	28	42	29	30	41	34	29	123	1
30	5	8	27	17	20	35	21	22	26	19	13	55	2
20	2	11	7	13	8	7	8	8	15	15	16	68	3
18													4
9				1									
													5
1		1											
3						4		3		1	1	7	6
1	1					1	1	2	2	4	5	19	
8	4	8	23	15	17	26	17	15	24	15	10	31	7
9	1	9	7	10	7	5	6	5	12	10	9	41	
			1		1		1			1			8
				1									
						3	2	3	1		1	13	9
								1		1	1	5	
1	1		3	2	2	2	1	1	1	2	1	4	10
		1		1	1	1	1		1		1	3	
7	1	5	6	10	12	17	13	11	21	10	9	37	11
3	1	3	3	2	8	7	10	7	18	6	5	25	12
4		2	3	8	4	10	3	4	3	4	4	12	13
													14
													15
1		1											
2					4	1	2		5		1	7	16
1			2	2		2					2	6	
1						2						2	17
1							1			1			
			1		1	1	1		2			1	18
						1		1			1		
	1	1		1			1						19
												1	
								1	1			2	20
						1							
							1		1	1	1	3	21
						1			1			2	
		1		1	1	3	4	6	6	3	3	6	22
			1		1	1	1	2	2	2		1	
		1	1		2		1		2	1		1	23
1		1		5	3	4	1	1		1		2	
												2	24
											1		
			1						1	1		1	25
				1									
2	2	1	3	5	3	6	9	10	9	12	13	25	26
	1	1	1	3	3	2	5	7	7	7	7	20	27
2	1		2	2		4	4	3	2	5	6	5	28
	1		1	2	2	1	4	3	4	2	2	8	29
			2	2		3	1	1	1	3	4	2	
										1			30
											1		
		1		1		1	1	4	2	3	3	5	31
2	1					1	2	2	1	2	1	3	
											2	3	32
							1						
					1				1	1		4	33
			2	3	4	1		4	1	1		1	34
					1			2	1	1		1	35
			1					1					36
					1			1					37
			1	1	1								38
				2	1	1							39
		2	15	18	8	8	3						40
			1	3	1								41
			2	3	3	5	1						42
		2	9	8	4	2	2						43
				1		1							44
			3	3									45

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

PITTSBURG, PA.—Continued.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	IX.—Diseases of the bones and joints	11	1			1		2
2	Males	8	1			1		2
3	Females	3						
4	1. Diseases of the spine M.	3						
	F.	3						
5	2. Diseases of the bones M.	2				1		1
	F.							
6	3. Diseases of the hip joint M.	1						
	F.							
7	4. Others of this class M.	2	1					1
	F.							
8	X.—Diseases of the skin	20	5	4		1		10
9	Males	7	1			1		2
10	Females	13	4	4				8
11	1. Abscess M.	3						
	F.	6		4				4
12	2. Carbuncle M.	3	1					1
	F.	1						
13	3. Others of this class M.	1				1		1
	F.	6	4					4
14	XI.—Diseases of the absorbent system	3	1	1				2
15	Males	1						
16	Females	2	1	1				2
17	1. Addison's disease M.	1						
	F.							
18	2. Diseases of the spleen M.							
	F.							
19	3. Others of this class M.							
	F.	2	1	1				2
20	XII.—Accidents and injuries	332	22	7	5	3	7	44
21	Males	268	15	5	4	1	5	30
22	Females	64	7	2	1	2	2	14
23	1. Burns and scalds M.	12		1	2			3
	F.	13		1	1	1		3
24	2. Drowned M.	29		3			3	6
	F.	2						
25	3. Exposure and neglect M.	1	1					1
	F.							
26	4. Gunshot wounds M.	1						
	F.	3						
27	5. Homicide M.	1						
	F.							
28	6. Infanticide M.							
	F.							
29	7. Injuries by machinery M.	4						
	F.							
30	8. Railroad accidents M.	84					1	1
	F.	6					1	1
31	9. Suffocation M.	13	9		1			10
	F.	4	3			1		4
32	10. Suicide by shooting M.	5						
	F.	1						
33	11. Suicide by drowning M.	1						
	F.							
34	12. Suicide by poison M.	1						
	F.	2						
35	13. Other suicides M.	5						
	F.							
36	14. Sunstroke M.	3						
	F.							
37	15. Surgical operations M.							
	F.	3						
38	16. Wounds M.	4						
	F.	1						
39	17. Other accidents and injuries M.	104	5	1	1	1	1	9
	F.	29	4	1			1	6

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

PITTSBURG, PA.—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
1	2			1		1				1		3	1
	2			1						1		2	2
1						1						1	3
	1									1		1	4
1						1						1	
												1	5
	1												6
				1									7
		1			1		1		2		3	2	8
		1			1				2		1		9
							1				2	2	10
		1			1						1		11
							1					1	
									2				12
											1		
													13
											1	1	
									1				14
									1				15
													16
									1				17
													18
													19
16	16	22	27	40	37	30	26	18	14	8	7	27	20
10	12	21	20	34	31	26	24	14	11	7	6	22	21
6	4	1	7	6	6	4	2	4	3	1	1	5	22
	1		1	2	1		2	1	1				23
5	1		2	1	1								
6	6	1	1	2	3		1	1		1	1		24
					2								
													25
		1											26
					1		1			1			
							1						27
													28
		1		1			1					1	29
1	3	8	12	13	13	10	8	4	5	1	1	4	30
1			2	1				1					
		1		2									31
			1		1		2	1					32
									1				
		1											33
		1											34
			2										
				1		2	1					1	35
		1		1								1	36
													37
				1	1	1							
					2	1			1				38
				1									
3	2	6	5	12	11	13	8	7	4	5	4	15	39
	3	1	1	2	1	3	1	3	2		1	5	

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

PROVIDENCE, R. I.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	All causes	2,955	707	171	68	51	33	1,030
2	Males	1,503	379	94	33	31	22	559
3	Females	1,452	328	77	35	20	11	471
4	Unknown causes	24	13	2				15
5	Males	14	8	2				10
6	Females	10	5					5
7	I.—General diseases. General diseases—A	548	181	72	36	21	19	329
8	Males	279	98	42	14	13	11	178
9	Females	269	83	30	22	8	8	151
10	1. Smallpox {M							
	{F							
11	2. Measles {M	24	8	9	3	1	2	23
	{F	18	7	5	4			16
12	3. Scarlet fever {M	7		2	2		1	5
	{F	5		1	1		1	3
13	4. Diphtheria {M	45	2	7	4	10	7	30
	{F	55	1	6	9	5	6	27
14	5. Whooping cough {M	19	12	5		1		18
	{F	23	10	6	2	1	1	20
15	6. Fever {M	3	1					1
	{F							
16	7. Cerebro-spinal fever {M	4		1				1
	{F	1		1				1
17	8. Typhoid fever {M	36						
	{F	17	1					1
18	9. Diarrheal diseases {M	50	21	7	2		1	31
	{F	61	20	3	2			25
19	10. Cholera infantum {M	62	50	11	1			62
	{F	47	36	8	2	1		47
20	11. Malarial fever {M	13	1		2	1		4
	{F	23	2		2	1		5
21	12. Erysipelas {M	4						
	{F	3	2					2
22	13. Septicæmia {M	4	1					1
	{F	2						
23	14. Venereal diseases {M	5	2					2
	{F	4	3					3
24	15. Others of this group {M	3						
	{F	8	1					1
25	General diseases—B	39	20					20
26	Males	20	6					6
27	Females	19	14					14
28	1. Parasitic diseases {M							
	{F							
29	2. Alcoholism {M	13						
	{F	5						
30	3. Lead poison {M							
	{F							
31	4. Other poisons {M	1						
	{F	1	1					1
32	5. Inanition {M	6	6					6
	{F	13	13					13
33	General diseases—C	341	254	4		1		259
34	Males	164	138	2				140
35	Females	177	116	2		1		119
36	1. Premature birth {M	21	21					21
	{F	18	18					18
37	2. Stillborn {M	89	89					89
	{F	75	75					75
38	3. Malformation {M	5	5					5
	{F	5	5					5
39	4. Debility and atrophy {M	30	23	2				25
	{F	35	18	2		1		21
40	5. Old age {M	19						
	{F	44						

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

PROVIDENCE, R. I.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
103	44	87	123	125	140	136	126	124	132	125	121	539	1
48	19	36	72	74	71	80	62	63	64	66	55	234	2
55	25	51	51	51	69	56	64	61	68	59	66	305	3
1						1				1		6	4
						1				1		2	5
1												4	6
50	13	15	18	16	7	13	8	11	6	10	12	40	7
17	5	6	13	9	2	6	4	5	4	6	5	19	8
33	8	9	5	7	5	7	4	6	2	4	7	21	9
													10
1													11
1		1											
2													12
2													
10	3	1					1						13
20	5	3											
1													14
3													
										1		1	15
		1	1			1							16
1		4	11	9	2	3	2			1		3	17
	2	4	1	3	3	2					1		
1			1					3	2	3	2	7	18
2	1		1	4	2	2	2	4	1	1	2	14	
													19
	2					2	1				1	3	20
4		1	3			2	1	1		2	2	4	
1										1		2	21
											1		
								1	1			1	22
							1				1		
								1			1	1	23
								1					
									1		1	1	24
1						1			1	1		3	
			1	4	2	2	4	4	1		1		25
			1	3	1	2	3	3	1				26
				1	1		1	1			1		27
													28
			1	3	1	1	3	3	1				29
				1	1		1	1			1		
													30
						1							31
													32
	1								1		2	78	33
	1											23	34
									1		2	55	35
													36
													37
													38
	1											4	39
									1		1	12	
												19	40
											1	43	

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

PROVIDENCE, R. I.—Continued.

	CAUSE OF DEATH.		All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	I.—General diseases—Continued. General diseases—D		601	37	12	9	3	2	63
2	Males		293	21	3	6	1	2	33
3	Females		308	16	9	3	2		30
4	1. Rheumatism	M	13						
		F	15						
5	2. Scrofula and tabes	M	6	4					4
		F	10	5	1	1	1		8
6	3. Leprosy	M							
		F							
7	4. Consumption	M	213	6					6
		F	188	6	1	1	1		9
8	5. Hydrocephalus	M	20	7	3	1	1	2	14
		F	17	4	5	1			10
9	6. Cancer	M	17						
		F	62		1				1
10	7. Tumor	M	4	1					1
		F	3						
11	8. Anæmia	M	7	2					2
		F	2						
12	9. Dropsy	M	2			1			1
		F	4						
13	10. Diabetes	M	4			1			1
		F	5						
14	11. Others of this group	M	7	1		3			4
		F	2	1	1				2
15	12. Others of this class	M							
		F							
16	II.—Diseases of the nervous system		293	71	21	8	7	5	112
17	Males		147	34	7	4	6	4	55
18	Females		146	37	14	4	1	1	57
19	1. Inflammation of the brain	M	29	9	1	1	6	3	20
		F	27	6	7	2	1		16
20	2. Apoplexy	M	46						
		F	45						
21	3. Paralysis	M	10						
		F	13	1					1
22	4. Tetanus and trismus nascentium	M	1						
		F							
23	5. Epilepsy	M	3		1				1
		F	4		1				1
24	6. Convulsions	M	32	22	4	3		1	30
		F	31	24	4	2		1	31
25	7. Mental diseases	M	6						
		F	8						
26	8. Diseases of the brain	M	14	2	1				3
		F	13	5	2				7
27	9. Diseases of the spinal cord	M	4	1					1
		F	4	1					1
28	10. Others of this class	M	2						
		F	1						
29	III.—Diseases of the circulatory system		212	8	1	1			10
30	Males		105	3	1				4
31	Females		107	5		1			6
32	1. Angina pectoris	M	5						
		F	5						
33	2. Aneurism	M	2						
		F	2						
34	3. Diseases of the heart	M	97	2	1				3
		F	95	3		1			4
35	4. Others of this class	M	1	1					1
		F	5	2					2

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

PROVIDENCE, R. I.—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
21	12	41	62	62	73	54	32	34	44	31	23	49	1
9	6	12	37	39	40	28	16	22	14	15	8	14	2
12	6	29	25	23	33	26	16	12	30	16	15	35	3
	1		3			2	2	2	1		1	1	4
1	1				2		1		1	1	1	7	
1							1						5
1			1										
													6
1	3	12	34	39	38	24	11	17	10	9	4	5	7
3	3	29	24	23	30	18	10	7	8	5	7	12	
6													8
6	1												
					1	1	1	3	2	3	1	5	9
					1	8	5	4	18	8	6	11	
					1						1	1	10
										1		2	
						1				2	1	1	11
								1	1				
	1									1		3	12
							1		1	1			13
1	1								2		1		
1	1											1	14
													15
10	2	2		2	5	6	8	8	13	18	17	90	16
6	1	1		1	1	4	4	2	7	11	11	43	17
4	1	1		1	4	2	4	6	6	7	6	47	18
3		1			1	1			2			1	19
4				1	1			1	1	1		2	
							3	1	5	8	9	20	20
							2	3	3	4	3	30	
						1	1					8	21
								1	1			10	
	1												22
						1				1			23
	1	1									1		
2													24
								1			1	4	25
					1	1	2	1		1		2	
				1						1	1	8	26
					1				1		1	3	
1						1				1			27
						1				1	1		
												2	28
					1								
1	3	4	5	4	4	10	18	16	15	21	13	88	29
1	1	2	1	3	1	7	11	8	10	9	3	44	30
	2	2	4	1	3	3	7	8	5	12	10	44	31
							1	2	1		1		32
										1		4	
						1	1						33
							1					1	
1	1	2	1	3	1	6	9	6	9	9	2	44	34
	2	2	4		2	3	6	8	5	11	10	38	
													35
				1	1							1	

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

PROVIDENCE, R. I.—Continued.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	IV.—Diseases of the respiratory system	446	79	42	7	16	6	150
2	Males	234	51	26	3	9	4	93
3	Females	212	28	16	4	7	2	57
4	1. Croup M	17	3	7	2	2	2	16
	F	7		3	2	1		6
5	2. Laryngitis M	2		2				2
	F	1					1	1
6	3. Bronchitis M	76	27	8		5		40
	F	72	17	7		4		28
7	4. Pneumonia M	123	16	9	1	1	2	29
	F	121	11	6	2	2	1	22
8	5. Pleurisy M	7	1					1
	F							
9	6. Asthma M	1	1					1
	F	4						
10	7. Others of this class M	8	3			1		4
	F	7						
11	V.—Diseases of the digestive system	159	31	16	4	3		54
12	Males	77	14	11	4	2		31
13	Females	82	17	5		1		23
14	1. Dentition M	11	6	5				11
	F	5	1	4				5
15	2. Angina M	2			1	1		2
	F	1	1					1
16	3. Diseases of the stomach M	9		1		1		2
	F	19	4	1		1		6
17	4. Obstruction of the bowels M	2			1			1
	F	4						
18	5. Hernia M	4	2					2
	F	6						
19	6. Other diseases of the bowels M	2	1					1
	F	1						
20	7. Jaundice M	3	2					2
	F	1	1					1
21	8. Inflammation and abscess of the liver M	1						
	F	1						
22	9. Other diseases of the liver M	18			1			1
	F	10	1					1
23	10. Peritonitis M	9	1					1
	F	13	1					1
24	11. Ascites M	1						
	F	2						
25	12. Others of this class M	15	2	5	1			8
	F	13	8					8
26	VI.—Diseases of the urinary system and male organs of generation.	132	1		2			3
27	Males	73	1		1			2
28	Females	59			1			1
29	1. Bright's disease M	34						
	F	35						
30	2. Calculus, urinary M	4						
	F							
31	3. Diseases of the kidney M	19	1		1			2
	F	22			1			1
32	4. Diseases of the bladder M	6						
	F	1						
33	5. Others of this class M	10						
	F	1						
34	VII.—Diseases of the female organs of generation	11						
35	1. Ovarian tumors	5						
36	2. Ovarian diseases							
37	3. Uterine tumors	4						
38	4. Uterine diseases							
39	5. Others of this class	2						
40	VIII.—Affections connected with pregnancy	19						
41	1. Abortion							
42	2. Childbirth	6						
43	3. Puerperal septicæmia	9						
44	4. Extra-uterine pregnancy							
45	5. Others of this class	4						

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

PROVIDENCE, R. I.—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
8	4	10	17	14	19	23	18	20	23	18	27	95	1
4	1	6	10	9	10	16	9	6	15	11	11	33	2
4	3	4	7	5	9	7	9	14	8	7	16	62	3
1													4
1													
													5
		2	2	2		4		3	2	4	5	12	6
1	2		1	1	1		1	5		2	3	27	
3		4	6	6	10	10	9	2	11	7	5	21	7
2	1	3	6	4	7	7	8	7	6	4	13	31	
	1		2						2		1		8
													9
								2	1	1			
				1		2		1					10
		1			1				1			4	
	3	2	5	5	5	7	7	11	8	18	9	25	11
	1		2	1	4	5	4	3		9	4	13	12
	2	2	3	4	1	2	3	8	8	9	5	12	13
													14
													15
	1						2			2		2	16
		2		1	1			1	1	2	2	3	
						1							17
						1	1		1			1	
										1	1		18
			1					3	1			1	
					1								19
				1									
										1			20
					1								21
									1				
				1		4	1	1		3	1	6	22
						1	1	2	4	3	2	2	
			1		1		1	2			1	2	23
	2		1	2			1	1		3	1	1	
										1			24
												2	
			1		1					1	1	3	25
			1					1		1		2	
4	3	2	3	6	8	6	15	11	12	5	8	46	26
3	1	1	2	2	4	3	3	7	8	3	4	30	27
1	2	1	1	4	4	3	12	4	4	2	4	16	28
2		1	1	1	2	1	1	4	5	2	2	12	29
	1	1	1	3	1	2	9	3	3	2	1	8	
											1	3	30
1	1		1	1	1	2	2	1	1		1	5	31
	1			1	3	1	3	1	1		3	7	
								1	1	1		3	32
												1	
					1			1	1			7	33
1													
				1	2	1	3	1	3				34
				1	1	1	1		1				35
													36
							2	1	1				37
													38
					1				1				39
		1	4	3	6	3	2						40
													41
			1	1	3	1							42
		1	3	1	2	1	1						43
													44
				1	1	1	1						45

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

PROVIDENCE, R. I.—Continued.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	IX.—Diseases of the bones and joints	9						
2	Males	6						
3	Females	3						
4	1. Diseases of the spine {M	5						
	{F	1						
5	2. Diseases of the bones {M	1						
	{F	1						
6	3. Diseases of the hip joint {M							
	{F	1						
7	4. Others of this class {M							
	{F							
8	X.—Diseases of the skin	8	3					3
9	Males	5	1					1
10	Females	3	2					2
11	1. Abscess {M							
	{F	2	1					1
12	2. Carbuncle {M	1						
	{F							
13	3. Others of this class {M	4	1					1
	{F	1	1					1
14	XI.—Diseases of the absorbent system	1	1					1
15	Males	1	1					1
16	Females							
17	1. Addison's disease {M							
	{F							
18	2. Diseases of the spleen {M							
	{F							
19	3. Others of this class {M	1	1					1
	{F							
20	XII.—Accidents and injuries	112	8	1	1		1	11
21	Males	85	3		1		1	5
22	Females	27	5	1				6
23	1. Burns and scalds {M	3					1	1
	{F	2						
24	2. Drowned {M	11						
	{F	1						
25	3. Exposure and neglect {M	1						
	{F							
26	4. Gunshot wounds {M	1						
	{F							
27	5. Homicide {M	2						
	{F							
28	6. Infanticide {M							
	{F							
29	7. Injuries by machinery {M	1						
	{F							
30	8. Railroad accidents {M	14						
	{F	1						
31	9. Suffocation {M	3	1					1
	{F	3	2					2
32	10. Suicide by shooting {M	2						
	{F							
33	11. Suicide by drowning {M	3						
	{F							
34	12. Suicide by poison {M							
	{F							
35	13. Other suicides {M	3						
	{F							
36	14. Sunstroke {M	1						
	{F							
37	15. Surgical operations {M	2						
	{F	2						
38	16. Wounds {M	3						
	{F	1						
39	17. Other accidents and injuries {M	35	2		1			3
	{F	17	3	1				4

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

PROVIDENCE, R. I.—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
4	1	1		1			1					1	1
4							1					1	2
	1	1		1									3
4							1						4
		1											
												1	5
				1									
													6
	1												
	–												7
							2				1	2	8
							1				1	2	9
							1						10
													11
							1						
											1		12
							1					2	13
													14
													15
													16
													17
													18
													19
4	2	9	8	7	9	10	8	8	6	3	8	19	20
4	2	8	6	7	8	8	6	7	5	1	8	10	21
		1	2		1	2	2	1	1	2		9	22
					1							1	23
							1					1	
1		5				1	1		1		1	1	24
						1							
												1	25
		1											26
					1		1						27
													28
1													29
1	1		2	3	1	2	2	1			1		30
			1										
									2				31
						1							
		1				1							32
			1					1				1	33
													34
							1				2		35
					1								36
					1							1	37
			1				1						
				1					1		1		38
										1			
1	1	1	3	3	3	4	1	5	1	1	3	5	39
		1			1			1	1	1		8	

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

ROCHESTER, N. Y.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	All causes	2,323	554	135	53	27	23	792
2	Males	1,215	302	76	22	15	13	428
3	Females	1,108	252	59	31	12	10	364
4	Unknown causes	9	1					1
5	Males	5	1					1
6	Females	4						
7	I.—General diseases. General diseases—A	396	201	35	11	6	7	260
8	Males	201	103	20	6	3	3	135
9	Females	195	98	15	5	3	4	125
10	1. Smallpox {M							
	{F							
11	2. Measles {M	11	3	2	2			7
	{F	17	3	5	5		1	14
12	3. Scarlet fever {M							
	{F	1						
13	4. Diphtheria {M	13	3		1	1	1	6
	{F	9		1		2	2	5
14	5. Whooping cough {M	7	2	4	1			7
	{F	4	3	1				4
15	6. Fever {M							
	{F							
16	7. Cerebro-spinal fever {M	4	1		1			2
	{F	2						
17	8. Typhoid fever {M	29						
	{F	24						
18	9. Diarrheal diseases {M	42	21	5	1	1	1	29
	{F	50	26	2			1	29
19	10. Cholera infantum {M	81	72	9				81
	{F	71	64	6		1		71
20	11. Malarial fever {M	3				1		1
	{F	9						
21	12. Erysipelas {M	1						
	{F	2						
22	13. Septicæmia {M	7	1				1	2
	{F	5	2					2
23	14. Venereal diseases {M							
	{F							
24	15. Others of this group {M	3						
	{F	1						
25	General diseases—B	26	16					16
26	Males	17	11					11
27	Females	9	5					5
28	1. Parasitic diseases {M							
	{F							
29	2. Alcoholism {M	4						
	{F	2						
30	3. Lead poison {M							
	{F							
31	4. Other poisons {M	1						
	{F	1						
32	5. Inanition {M	12	11					11
	{F	6	5					5
33	General diseases—C	250	104	12	2		1	119
34	Males	122	55	7	2		1	65
35	Females	128	49	5				54
36	1. Premature birth {M	21	21					21
	{F	16	16					16
37	2. Stillborn {M	2	2					2
	{F	2	2					2
38	3. Malformation {M	1	1					1
	{F	5	4					4
39	4. Debility and atrophy {M	63	31	7	2		1	41
	{F	58	27	5				32
40	5. Old age {M	35						
	{F	47						

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

ROCHESTER, N. Y.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
78	33	72	93	109	119	103	82	95	79	85	113	470	1
43	19	35	45	55	68	59	42	51	44	40	58	228	2
35	14	37	48	54	51	44	40	44	35	45	55	242	3
1		1		1				1		2		2	4
		1								1		2	5
1				1				1		1			6
26	7	13	6	12	11	8	7	5	2	6	6	27	7
14	4	5	4	8	5	1	3	3	2	3		14	8
12	3	8	2	4	6	7	4	2		3	6	13	9
													10
4													11
3													
1													12
4	1		1									1	13
3							1						
													14
													15
1				1									16
				1		1							
3	2	4	3	6	4		2	2		1		2	17
2	2	5	1	2	3	5		1		1	1	1	
		1		1	1	1	1		1	1		6	18
1	1		1	1	1	1		1		2	5	7	
													19
	1									1			20
		3			2		2					2	
								1					21
												2	
2									1			2	22
2							1						
													23
												3	24
												1	
1				2	2		1	2				2	25
1				2	2			1					26
							1	1				2	27
													28
				2	2								29
							1	1					
													30
								1					31
												1	
1													32
												1	
1			1		1	1		1		3	5	118	33
1			1		1					1	3	50	34
						1		1		2	2	68	35
													36
													37
								1					38
1			1		1					1	3	15	39
						1				2	2	21	
												35	40
												47	

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

ROCHESTER, N. Y.—Continued.

	CAUSE OF DEATH.		All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	I.—General diseases—Continued. General diseases—D		383	18	6	3	1	2	30
2	Males		175	11	2	1		2	16
3	Females		208	7	4	2	1		14
4	1. Rheumatism	M	4						
		F	4						
5	2. Scrofula and tabes	M	1	1					1
		F	2	1					1
6	3. Leprosy	M							
		F							
7	4. Consumption	M	138	4	1	1		2	8
		F	148	3	3	1			7
8	5. Hydrocephalus	M	4	4					4
		F	5	3	1	1			5
9	6. Cancer	M	12						
		F	37						
10	7. Tumor	M	3		1				1
		F	2						
11	8. Anæmia	M	3	1					1
		F	1						
12	9. Dropsy	M	5						
		F	6				1		1
13	10. Diabetes	M	4						
		F	3						
14	11. Others of this group	M	1	1					1
		F							
15	12. Others of this class	M							
		F							
16	II.—Diseases of the nervous system		325	105	35	14	5	4	163
17	Males		177	57	22	6	3	2	90
18	Females		148	48	13	8	2	2	73
19	1. Inflammation of the brain	M	50	15	9	5	2	1	32
		F	40	14	7	3	1	1	26
20	2. Apoplexy	M	28		1				1
		F	22						
21	3. Paralysis	M	19						
		F	25	2			1	1	4
22	4. Tetanus and trismus nascentium	M	1						
		F							
23	5. Epilepsy	M	2						
		F	2			1			1
24	6. Convulsions	M	59	40	11	1	1	1	54
		F	39	27	5	3			35
25	7. Mental diseases	M	1						
		F	1						
26	8. Diseases of the brain	M	15	2	1				3
		F	12	1					1
27	9. Diseases of the spinal cord	M	1						
		F	6	4	1	1			6
28	10. Others of this class	M	1						
		F	1						
29	III.—Diseases of the circulatory system		180	10			3		13
30	Males		92	8			3		11
31	Females		88	2					2
32	1. Angina pectoris	M	3						
		F	2						
33	2. Aneurism	M							
		F							
34	3. Diseases of the heart	M	80	2			3		5
		F	83						
35	4. Others of this class	M	9	6					6
		F	3	2					2

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

ROCHESTER, N. Y.—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
3	5	31	38	42	45	36	30	27	13	18	21	44	1
1	2	10	20	16	19	21	16	14	6	8	11	15	2
2	3	21	18	26	26	15	14	13	7	10	10	29	3
	1			1	2								
								1			1	2	4
					1								5
													6
1	1	9	20	15	16	19	14	12	4	5	8	6	
2	3	21	16	26	23	13	8	9	2	6	3	9	7
													8
					1		1	1	1	2	2	4	
			1		1	1	5	3	4	3	5	14	9
						2							10
					1	1							
		1									1		11
			1										
							1	1	1			2	12
							1			1	1	2	
										1		3	13
									1			2	
													14
													15
14	4	4	6	4	10	9	5	4	13	10	23	56	16
9		3	1	4	8	4	4	2	6	5	13	28	17
5	4	1	5		2	5	1	2	7	5	10	28	18
6		2		1	2	2	2		2		1		19
5	3	1	3			1						1	
				1	2	2		1	2	2	6	11	20
						1	1	2	5	2	5	6	
2				1	1			1		1	3	10	21
					1	1			1	2	2	14	
		1											22
					1				1				23
												1	
1							1			1		2	24
	1		1		1				1				
											1		25
												1	
			1	1	1		1		1		2	5	26
						2				1	3	5	
					1								27
										1			28
			1										
4	4	4	7	6	4	9	7	18	15	13	18	58	29
1	2	2	3	2	3	6	3	11	6	4	7	31	30
3	2	2	4	4	1	3	4	7	9	9	11	27	31
											2	1	32
1												1	
													33
1	2	2	3	2	3	5	3	11	6	4	4	29	34
2	2	2	4	4	1	3	4	6	9	9	11	26	
						1		1			1	1	35

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

ROCHESTER, N. Y.—Continued.

	CAUSE OF DEATH.		All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	IV.—Diseases of the respiratory system		420	78	42	21	11	6	158
2	Males		213	43	22	7	6	2	80
3	Females		207	35	20	14	5	4	78
4	1. Croup	M	22	3	4	2	4		13
		F	17		5	2	3	2	12
5	2. Laryngitis	M							
		F							
6	3. Bronchitis	M	53	18	6	1	1	1	27
		F	64	15	6	5	1		27
7	4. Pneumonia	M	127	20	11	4	1	1	37
		F	121	19	9	7	1	2	38
8	5. Pleurisy	M	4						
		F	1						
9	6. Asthma	M	1						
		F							
10	7. Others of this class	M	6	2	1				3
		F	4	1					1
11	V.—Diseases of the digestive system		108	15	2			1	18
12	Males		57	7	1			1	9
13	Females		51	8	1				9
14	1. Dentition	M	1	1					1
		F	1	1					1
15	2. Angina	M							
		F	1						
16	3. Diseases of the stomach	M	8						
		F	12	2	1				3
17	4. Obstruction of the bowels	M	1						
		F	4	1					1
18	5. Hernia	M	2						
		F	1						
19	6. Other diseases of the bowels	M	2						
		F	3	2					2
20	7. Jaundice	M	3	3					3
		F							
21	8. Inflammation and abscess of the liver	M	4						
		F	1						
22	9. Other diseases of the liver	M	12	1					1
		F	11						
23	10. Peritonitis	M	22	2	1			1	4
		F	15	2					2
24	11. Ascites	M							
		F							
25	12. Others of this class	M	2						
		F	2						
26	VI.—Diseases of the urinary system and male organs of generation.		76	1	2				3
27	Males		49	1	2				3
28	Females		27						
29	1. Bright's disease	M	21						
		F	19						
30	2. Calculus, urinary	M	1						
		F							
31	3. Diseases of the kidney	M	18	1	2				3
		F	7						
32	4. Diseases of the bladder	M	5						
		F							
33	5. Others of this class	M	4						
		F	1						
34	VII.—Diseases of the female organs of generation		5						
35	1. Ovarian tumors		1						
36	2. Ovarian diseases		1						
37	3. Uterine tumors								
38	4. Uterine diseases								
39	5. Others of this class		3						
40	VIII.—Affections connected with pregnancy		13						
41	1. Abortion		2						
42	2. Childbirth		3						
43	3. Puerperal septicæmia		5						
44	4. Extra-uterine pregnancy								
45	5. Others of this class		3						

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

ROCHESTER, N. Y.—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
18	6	6	16	12	19	20	10	20	18	15	22	80	1
9	5	2	6	7	13	14	7	11	12	4	10	33	2
9	1	4	10	5	6	6	3	9	6	11	12	47	3
5	2			1					1				4
5													
													5
1				1	2	1		2	1	3	1	14	6
3			3	1		3		4	3	5	3	12	
3	3	2	6	3	11	13	7	8	9	1	9	15	7
1	1	3	7	4	6	3	3	5	3	6	9	32	
				2								2	8
		1											
												1	9
								1	1			1	10
												3	
1	4	6	2	8	9	7	7	6	3	8	7	22	11
1	3	5	1	5	3	4	3	4	1	6	5	7	12
	1	1	1	3	6	3	4	2	2	2	2	15	13
													14
													15
		1											
		1		1	2			1		1		2	16
			1	1						1		6	
										1			17
						1	1				1		
										1		1	18
												1	
	1										1		19
											1		
													20
						1	1	1			1		21
												1	
					1	2	1	1		1	2	3	22
				2					1	1		7	
1	2	4	1	3		1	1	1	1	1	1	1	23
	1				4	2	3	2	1				
													24
				1						1			25
					2								
2			2	4	4	5	4	4	6	7	7	28	26
1			1	3	4	3		1	3	5	5	20	27
1			1	1		2	4	3	3	2	2	8	28
			1	2	2	1		1	2	2	4	6	29
1						1	4	1	2	2	2	6	
												1	30
1				1	2	1			1	2	1	6	31
			1	1		1		2	1			1	
												5	32
						1				1		2	33
												1	
			2		1		1					1	34
												1	35
			1										36
													37
													38
			1		1		1						39
			4	6		1	1	1					40
				2									41
			1	1				1					42
			3	1			1						43
													44
				2		1							45

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

ROCHESTER, N. Y.—Continued.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	IX.—Diseases of the bones and joints	2					1	1
2	Males	2					1	1
3	Females							
4	1. Diseases of the spine M.	1						
	F.							
5	2. Diseases of the bones M.	1					1	1
	F.							
6	3. Diseases of the hip joint M.							
	F.							
7	4. Others of this class M.							
	F.							
8	X.—Diseases of the skin	3						
9	Males	2						
10	Females	1						
11	1. Abscess M.	1						
	F.	1						
12	2. Carbuncle M.							
	F.							
13	3. Others of this class M.	1						
	F.							
14	XI.—Diseases of the absorbent system	6						
15	Males	3						
16	Females	3						
17	1. Addison's disease M.	3						
	F.	3						
18	2. Diseases of the spleen M.							
	F.							
19	3. Others of this class M.							
	F.							
20	XII.—Accidents and injuries	121	5	1	2	1	1	10
21	Males	100	5				1	6
22	Females	21		1	2	1		4
23	1. Burns and scalds M.	1						
	F.	4		1	1	1		3
24	2. Drowned M.	18					1	1
	F.							
25	3. Exposure and neglect M.	1						
	F.							
26	4. Gunshot wounds M.	2						
	F.							
27	5. Homicide M.							
	F.							
28	6. Infanticide M.							
	F.							
29	7. Injuries by machinery M.							
	F.							
30	8. Railroad accidents M.	24						
	F.	3						
31	9. Suffocation M.	3	1					1
	F.							
32	10. Suicide by shooting M.							
	F.							
33	11. Suicide by drowning M.							
	F.							
34	12. Suicide by poison M.	2						
	F.	1						
35	13. Other suicides M.	9						
	F.	2						
36	14. Sunstroke M.							
	F.							
37	15. Surgical operations M.	3						
	F.							
38	16. Wounds M.	3						
	F.							
39	17. Other accidents and injuries M.	34	4					4
	F.	11			1			1

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

ROCHESTER, N. Y.—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
		1											1
		1											2
													3
		1											4
													5
													6
													7
						1						2	8
						1						1	9
												1	10
						1							11
												1	
													12
												1	13
					1		1	1	2			1	14
					1				1			1	15
							1	1	1				16
					1				1			1	17
							1	1	1				
													18
													19
7	3	6	9	12	12	6	8	5	7	3	4	29	20
5	3	6	8	8	9	5	6	4	7	3	4	26	21
2			1	4	3	1	2	1				3	22
				1									23
1													
1		1	2	1	2		2	1	1	1		5	24
					1								25
	1											1	26
													27
													28
													29
2		1	4	3	2	1	1		1			9	30
			1	1						1		1	31
													32
													33
		1				1							34
							1						
				1			1		2			5	35
				1	1								36
1							1		1				37
	1			1								1	38
1	1	3	1	1	4	3	1	3	2	1	4	5	39
1				2	2	1	1	1				2	

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES:

ST. LOUIS, MO.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	All causes	8,645	2,801	420	197	127	116	3,661
2	Males	4,853	1,607	194	105	68	59	2,033
3	Females	3,792	1,194	226	92	59	57	1,628
4	Unknown causes	21			1		1	2
5	Males	11					1	1
6	Females	10			1			1
	I.—General diseases.							
7	General diseases—A	1,396	377	133	80	64	64	718
8	Males	730	224	53	44	33	33	387
9	Females	666	153	80	36	31	31	331
10	1. Smallpox M							
	F							
11	2. Measles M	1		1				1
	F	1				1		1
12	3. Scarlet fever M	62	2	7	6	8	9	32
	F	59	3	7	13	9	11	43
13	4. Diphtheria M	108	5	9	18	17	16	65
	F	115	5	18	15	16	15	69
14	5. Whooping cough M	11	6	3	2			11
	F	16	7	7				14
15	6. Fever M	1	1					1
	F							
16	7. Cerebro-spinal fever M	18	8	3	2	1	3	17
	F	7	4					4
17	8. Typhoid fever M	80	2	2	2		1	7
	F	65					1	1
18	9. Diarrheal diseases M	222	116	15	10	1	3	145
	F	186	70	29	4	1	4	108
19	10. Cholera infantum M	69	59	10				69
	F	58	48	10				58
20	11. Malarial fever M	119	17	2	4	6	1	30
	F	110	7	4	3	2		16
21	12. Erysipelas M	16	3					3
	F	9	4			1		5
22	13. Septicæmia M	6	1					1
	F	5	1					1
23	14. Venereal diseases M	10	4	1				5
	F	19	4	3				7
24	15. Others of this group M	7						
	F	16		2	1	1		4
25	General diseases—B	248	171	8			2	181
26	Males	141	96	5				101
27	Females	107	75	3			2	80
28	1. Parasitic diseases M							
	F	1						
29	2. Alcoholism M	27						
	F	18						
30	3. Lead poison M	2						
	F							
31	4. Other poisons M	10	1	1				2
	F	5		1			1	2
32	5. Inanition M	102	95	4				99
	F	83	75	2			1	78
33	General diseases—C	1,695	1,299	34	12	1	2	1,348
34	Males	896	732	13	6		1	752
35	Females	799	567	21	6	1	1	596
36	1. Premature birth M	58	58					58
	F	48	48					48
37	2. Stillborn M	465	465					465
	F	329	329					329
38	3. Malformation M	10	10					10
	F	8	7	1				8
39	4. Debility and atrophy M	351	199	13	6		1	219
	F	396	183	20	6	1	1	211
40	5. Old age M	12						
	F	18						

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

ST. LOUIS, MO.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
301	136	248	346	466	356	418	340	395	351	357	317	953	1
166	72	112	183	253	211	248	209	237	209	236	189	495	2
135	64	136	163	213	145	170	131	158	142	121	128	458	3
2	2	1			3	1	2	2	2	2		2	4
1		1			1	1	2	2	1	1			5
1	2				2				1	1		2	6
159	46	62	68	51	42	36	47	23	32	22	31	59	7
84	21	34	28	23	26	17	26	15	12	13	12	32	8
75	25	28	40	28	16	19	21	8	20	9	19	27	9
													10
													11
29	1												12
15	1												
38	3		1		1								13
35	7	2	1		1								
2													14
													15
	1												16
2	1												
3	5	19	13	11	7	4	6	1	1	2		1	17
5	3	11	21	13	2	3	2	1	1		2		
6	2	3	2	5	8	7	6	7	1	5	9	16	18
6	2	3	4	5	8	5	7	4	9	6	6	13	
													19
7	7	12	8	7	8	5	8	4	7	6	1	9	20
10	10	11	10	7	3	8	10	3	5	3	5	9	
			3				3	2	3		1	1	21
		1					1				1	1	
1	1		1				1					1	22
			1						2			1	
					2	1	2						23
			2	3	2	2			2		1		
	1							1			1	4	24
	1		1			1	1		1		4	3	
1			5	11	6	10	7	6	6	5	2	8	25
			1	9	4	6	3	4	3	2	2	6	26
1			4	2	2	4	4	2	3	3		2	27
													28
							1						
				4	2	5	2	2	3	2	1	6	29
			3	1	1	4	3	2	1	2		1	
				2									30
			1	2	1	1		2			1		31
1									1	1			
				1	1		1						32
			1	1	1				1			1	
5		3	2	1	1	7	1	5	3	11	22	286	33
2		1	2		1	4		3	1	3	7	120	34
3		2		1		3	1	2	2	8	15	166	35
													36
													37
													38
2		1	2		1	4		3	1	3	7	108	39
3		2		1		3	1	2	2	8	15	148	
												12	40
												18	

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

ST. LOUIS, MO.—Continued.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	I.—General diseases—Continued. General diseases—D.	1,216	61	22	9	8	4	104
2	Males	630	37	9	6	3	2	57
3	Females	536	24	13	3	5	2	47
4	1. Rheumatism M	9	1					1
	F	8						
5	2. Scrofula and tabes M	18	3	2				5
	F	13	5	2				7
6	3. Leprosy M							
	F							
7	4. Consumption M	488	5	2	4			11
	F	346	4	3	1	1	1	10
8	5. Hydrocephalus M	33	22	4	1	1	1	29
	F	24	10	8	1	2	1	22
9	6. Cancer M	88						
	F	109						
10	7. Tumor M	11			1	1		2
	F	9						
11	8. Anæmia M	8	2					2
	F	13	3			1		4
12	9. Dropsy M	9	1	1		1		3
	F	4						
13	10. Diabetes M	9	1					1
	F	4						
14	11. Others of this group M	7	2				1	3
	F	6	2		1	1		4
15	12. Others of this class M							
	F							
16	II.—Diseases of the nervous system	1,086	494	73	17	12	6	602
17	Males	620	287	40	7	7	5	346
18	Females	466	207	33	10	5	1	256
19	1. Inflammation of the brain M	94	43	14	4	1	3	65
	F	84	36	10	4	1	1	52
20	2. Apoplexy M	77			1			1
	F	46	1					1
21	3. Paralysis M	48						
	F	52						
22	4. Tetanus and trismus nascentium M	93	86					86
	F	72	71					71
23	5. Epilepsy M	16						
	F	8						
24	6. Convulsions M	149	125	18		4		147
	F	95	75	14	2	2		93
25	7. Mental diseases M	3						
	F	11						
26	8. Diseases of the brain M	123	28	6	1	1	2	38
	F	77	20	8	4	2		34
27	9. Diseases of the spinal cord M	16	5	2	1	1		9
	F	12	2	1				3
28	10. Others of this class M	1						
	F	9	2					2
29	III.—Diseases of the circulatory system	471	26	2		1	1	30
30	Males	277	17	1		1	1	20
31	Females	194	9	1				10
32	1. Angina pectoris M	8						
	F	2						
33	2. Aneurism M	10						
	F	1						
34	3. Diseases of the heart M	241	2	1		1	1	5
	F	181	1	1				2
35	4. Others of this class M	18	15					15
	F	10	8					8

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

ST. LOUIS, MO.—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
13	13	65	105	153	122	143	93	103	79	80	55	88	1
6	6	21	61	82	72	88	52	64	44	49	29	49	2
7	7	44	44	71	50	55	41	39	35	31	26	39	3
				1						1	1	5	4
1	1			1			1	1			3		
2		1	2	2		1	2	1	1	1			5
			2	2	1		1						
													6
1	6	18	57	75	66	79	42	47	27	26	14	19	7
4	6	43	40	64	43	41	24	19	17	14	11	10	
2											1	1	8
			1	1									
1				1	3	5	7	13	12	16	10	20	9
				1	5	8	15	14	16	17	9	24	
		1		1	1	1		1	1	1	1	1	10
1					1	2		1	1			3	
					1	1		1		2	1		11
			1	1		4		1			1	1	
				1					2	1		2	12
								1	1		1	1	
			1	1	1	1		1	1	1		1	13
				1				2			1		
		1	1				1				1		14
1		1											
													15
25	13	14	14	36	25	35	39	44	35	34	50	120	16
15	8	6	8	15	10	17	21	23	24	23	36	68	17
10	5	8	6	21	15	18	18	21	11	11	14	52	18
4	2	3	2	3	1	4	1	2	1	1	2	3	19
5	3	3	2	2	4	6	2	1		2	1	1	
			1	5			8	7	9	8	15	23	20
				2	3	1	2	7	2	5	5	18	
1		1	2		3	3	1	3	3	9	4	18	21
3		1		1	1	3	3	5	4	3	5	23	
2			1		1			1			2		22
	1												
1	2			2	2		1	2	1	1	1	3	23
			1	1	1	2	1	2					
1						1							24
1		1											
						1						2	25
			1	4	2			1	2			1	
6	4	1	2	5	3	7	10	7	10	3	10	17	26
1		2		7	2	5	9	4	2	1	3	7	
		1				1		1		1	2	1	27
	1		1	3	1				1			2	
												1	28
		1	1	1	1	1	1	1					
16	12	16	19	28	27	43	23	39	30	43	48	97	29
7	5	3	12	18	15	31	15	19	16	29	31	56	30
9	7	13	7	10	12	12	8	20	14	14	17	41	31
	1				1		1		1	2	1	1	32
				1	1								
				1	1	2	1		1	1	2	1	33
								1					
7	4	3	12	17	13	28	13	19	14	25	28	53	34
9	7	13	7	8	11	12	8	19	14	14	17	40	
						1				1		1	35
				1								1	

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

ST. LOUIS, MO.—Continued.

	CAUSE OF DEATH.		All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	IV.—Diseases of the respiratory system		1,225	264	115	60	28	22	489
2	Males		704	152	55	33	14	6	260
3	Females		521	112	60	27	14	16	229
4	1. Croup	M	28	3	6	7	2	2	20
		F	28	5	6	3	3	4	21
5	2. Laryngitis	M	8				3		3
		F	4		2			1	3
6	3. Bronchitis	M	147	67	17	10	2		96
		F	157	48	21	10	2	2	83
7	4. Pneumonia	M	391	55	29	14	4	3	105
		F	248	42	28	10	8	8	96
8	5. Pleurisy	M	18	2					2
		F	7			2			2
9	6. Asthma	M	25						
		F	17						
10	7. Others of this class	M	87	25	3	2	3	1	34
		F	60	17	3	2	1	1	24
11	V.—Diseases of the digestive system		426	71	20	7	1	2	101
12	Males		261	40	9	5	1	2	57
13	Females		165	31	11	2			44
14	1. Dentition	M	20	14	5	1			20
		F	26	13	11	2			26
15	2. Angina	M	2	1			1		2
		F							
16	3. Diseases of the stomach	M	38	7	1	2			10
		F	40	3					3
17	4. Obstruction of the bowels	M	15	2	1			1	4
		F	14	4					4
18	5. Hernia	M	15						
		F	7						
19	6. Other diseases of the bowels	M	3	2					2
		F	2						
20	7. Jaundice	M	12	8		2			10
		F	7	4					4
21	8. Inflammation and abscess of the liver	M	42						
		F	17	1					1
22	9. Other diseases of the liver	M	72		1				1
		F	27						
23	10. Peritonitis	M	9		1				1
		F	9	2					2
24	11. Ascites	M							
		F	2						
25	12. Others of this class	M	33	6				1	7
		F	14	4					4
26	VI.—Diseases of the urinary system and male organs of generation.		268	5	2	2	7	4	20
27	Males		170	2	2	2	5	2	13
28	Females		98	3			2	2	7
29	1. Bright's disease	M	29						
		F	29						
30	2. Calculus, urinary	M							
		F	1						
31	3. Diseases of the kidney	M	98	2	2	2	4	2	12
		F	42	2			2	1	5
32	4. Diseases of the bladder	M	17						
		F	5	1					1
33	5. Others of this class	M	26				1		1
		F	21					1	1
34	VII.—Diseases of the female organs of generation		39						
35	1. Ovarian tumors		12						
36	2. Ovarian diseases		1						
37	3. Uterine tumors		5						
38	4. Uterine diseases		4						
39	5. Others of this class		17						
40	VIII.—Affections connected with pregnancy		94						
41	1. Abortion		9						
42	2. Childbirth		14						
43	3. Puerperal septicæmia		60						
44	4. Extra-uterine pregnancy		2						
45	5. Others of this class		9						

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

ST. LOUIS, MO.—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
41	17	35	42	56	41	45	52	67	81	64	46	149	1
26	9	16	26	41	26	32	42	37	52	44	25	68	2
15	8	19	16	15	15	13	10	30	29	20	21	81	3
8													4
6		1											
	1		1		1	1			1				5
1													
3	1	1	2	4	3		2	4	7	8	1	15	6
1	1	4	1	3	1	3	1	4	10	2	7	36	
12	6	12	16	29	18	25	35	26	35	25	17	30	7
4	5	13	12	7	11	10	5	24	13	11	9	28	
1		1	2			1	2	1		3	3	2	8
		1	1							2		1	
					1			4	4	2	1	13	9
							1	1	4	2	2	7	
2	1	2	5	8	3	5	3	2	5	6	3	8	10
3	2		2	5	3		3	1	2	3	3	9	
11	10	14	11	28	25	25	23	41	34	32	23	48	11
6	7	10	6	17	19	15	15	23	22	20	18	26	12
5	3	4	5	11	6	10	8	18	12	12	5	22	13
													14
													15
	1		1	2	3	3		4	1	4	1	8	16
2	1		1	3	2	5	4	4	3	5	2	5	
1	2			2	2	1			1	1	1		17
2			1	2	1	1		1				2	
			1	1	2	1	1		3		1	5	18
								2		3		2	
										1			19
	1	1											
				1								1	20
				1							1	1	
			1	4	3	4	6	7	6	3	5	3	21
		1	2	3			3	2	2	1		2	
1			1	3	7	5	7	12	8	10	9	8	22
			1			3	1	4	7	3	1	7	
1	1	1	1	4									23
	1	2		1	2	1							
													24
												2	
3	3	9	1		2	1	1		3	1	1	1	25
1				1	1			5			1	1	
13	5	3	4	12	14	14	19	26	21	23	25	64	26
6	1	2	3	4	8	4	13	15	16	20	19	46	27
7	4	1	1	8	6	10	6	11	5	8	6	18	28
1		1	1	3			1	3	4	5	3	7	29
	1			1	1	4	2	6	1	5	2	6	
													30
									1				
5	1	1	2	1	7	3	12	11	9	13	6	15	31
3	2		1	4	3	3	3	2	3	1	3	9	
						1				2	4	10	32
					1		1	1		1			
					1			1	3		6	14	33
4	1	1		3	1	3		2		1	1	3	
		1	5	7	5	6	4	3	4	1	3		34
			1	3	2	1		1	3		1		35
											1		36
						2		1	1		1		37
		1	1	1				1					38
			3	3	3	3	4			1			39
		9	23	28	12	15	5	2					40
		1	2	2	2	2							41
			2	3	2	4	2	1					42
		7	17	17	7	8	3	1					43
				2									44
		1	2	4	1	1							45

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

ST. LOUIS, MO.—Continued.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	IX.—Diseases of the bones and joints	23	2	3	1			6
2	Males	12	1	1				2
3	Females	11	1	2	1			4
4	1. Diseases of the spine—M	6						
	1. Diseases of the spine—F	6		2				2
5	2. Diseases of the bones—M	3		1				1
	2. Diseases of the bones—F	2			1			1
6	3. Diseases of the hip joint—M							
	3. Diseases of the hip joint—F	1	1					1
7	4. Others of this class—M	3	1					1
	4. Others of this class—F	2						
8	X.—Diseases of the skin	13	5	2	1		2	10
9	Males	5	3				1	4
10	Females	8	2	2	1		1	6
11	1. Abscess—M							
	1. Abscess—F	5	1	1	1			3
12	2. Carbuncle—M	1						
	2. Carbuncle—F							
13	3. Others of this class—M	4	3				1	4
	3. Others of this class—F	3	1	1			1	3
14	XI.—Diseases of the absorbent system	4		1				1
15	Males	4		1				1
16	Females							
17	1. Addison's disease—M	1						
	1. Addison's disease—F							
18	2. Diseases of the spleen—M	1						
	2. Diseases of the spleen—F							
19	3. Others of this class—M	2		1				1
	3. Others of this class—F							
20	XII.—Accidents and injuries	420	26	5	7	5	6	49
21	Males	342	16	5	2	4	5	32
22	Females	78	10		5	1	1	17
23	1. Burns and scalds—M	12		2	1	3	1	7
	1. Burns and scalds—F	12			3	1		4
24	2. Drowned—M	42						
	2. Drowned—F	1						
25	3. Exposure and neglect—M	1						
	3. Exposure and neglect—F							
26	4. Gunshot wounds—M	5					1	1
	4. Gunshot wounds—F	1						
27	5. Homicide—M	26						
	5. Homicide—F	5	1					1
28	6. Infanticide—M	4	4					4
	6. Infanticide—F	1	1					1
29	7. Injuries by machinery—M							
	7. Injuries by machinery—F							
30	8. Railroad accidents—M	28						
	8. Railroad accidents—F	1						
31	9. Suffocation—M	7	7					7
	9. Suffocation—F	4	2					2
32	10. Suicide by shooting—M	25						
	10. Suicide by shooting—F	1						
33	11. Suicide by drowning—M	8						
	11. Suicide by drowning—F	2						
34	12. Suicide by poison—M	18						
	12. Suicide by poison—F	11						
35	13. Other suicides—M	15						
	13. Other suicides—F							
36	14. Sunstroke—M							
	14. Sunstroke—F							
37	15. Surgical operations—M	6	1					1
	15. Surgical operations—F	11						
38	16. Wounds—M	25		1				1
	16. Wounds—F	4					1	1
39	17. Other accidents and injuries—M	120	4	2	1	1	3	11
	17. Other accidents and injuries—F	24	6		2			8

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

ST. LOUIS, MO.—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
1		2	3	2	3					2	1	3	1
1		1		2	2					2	1	1	2
		1	3		1							2	3
1				2	1					1	1		4
		1	2		1								
		1								1			5
			1										
													6
					1							1	7
												2	
		1								2			8
										1			9
		1								1			10
													11
		1								1			
										1			12
													13
						1					1	1	14
						1					1	1	15
													16
												1	17
											1		18
						1							19
14	18	22	45	53	30	37	25	34	24	31	10	28	20
12	15	17	36	42	27	32	20	32	18	29	8	22	21
2	3	5	9	11	3	5	5	2	6	2	2	6	22
1		1	1		1							1	23
	1				1	2	2		2				
4	7	3	10	4	4	6	2		1	1			24
									1				
												1	25
			2	2									26
		1											
	1	4	2	6	3	2	1	2	2	2		1	27
		1	3										
													28
													29
1	1	2	2	6	2	2	1	5	1	3		2	30
												1	
													31
	1		1										
			2	5	2	2	1	3	4	3	1	2	32
				1									
				1	1	1		1	1		1	2	33
			1	1									
			2		4	1	1	7	1	1		1	34
		2		1	2	1	1		2	2			
				2		1	5	1		3	2	1	35
													36
		1			1	1				2			37
			1	6		2	1		1				
		2	4	4	2		3	3	1	3	1	1	38
1				1				1					
6	6	4	11	12	7	16	6	10	7	11	3	10	39
1	1	1	3	1			1	1			2	5	

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

ST. PAUL, MINN.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	All causes	2,240	883	195	64	43	39	1,224
2	Males	1,222	502	101	39	23	21	686
3	Females	1,018	381	94	25	20	18	538
4	Unknown causes	10	3			1		4
5	Males	6	1			1		2
6	Females	4	2					2
7	I.—General diseases. General diseases—A	592	226	108	27	15	18	394
8	Males	330	125	54	18	8	10	215
9	Females	262	101	54	9	7	8	179
10	1. Smallpox M							
	F							
11	2. Measles M	3	2		1			3
	F	11	6	3	1			10
12	3. Scarlet fever M	12		5	3	1		9
	F	22	1	5	3	2	3	14
13	4. Diphtheria M	52	3	9	5	6	9	32
	F	42		5	3	5	5	18
14	5. Whooping cough M	1	1					1
	F	6	3	2				5
15	6. Fever M	1						
	F							
16	7. Cerebro-spinal fever M	9	3	1	2		1	7
	F	6	3	3				6
17	8. Typhoid fever M	63	1		1			2
	F	29						
18	9. Diarrheal diseases M	103	60	27	3	1		91
	F	64	36	16	2			54
19	10. Cholera infantum M	67	51	12	3			66
	F	69	50	19				69
20	11. Malarial fever M	1						
	F	1						
21	12. Erysipelas M	6	2					2
	F	3	2	1				3
22	13. Septicæmia M	6						
	F	9						
23	14. Venereal diseases M	6	2					2
	F							
24	15. Others of this group M							
	F							
25	General diseases—B	79	74	1				75
26	Males	43	42	1				43
27	Females	36	32					32
28	1. Parasitic diseases M							
	F	1						
29	2. Alcoholism M							
	F							
30	3. Lead poison M							
	F							
31	4. Other poisons M	1		1				1
	F	1						
32	5. Inanition M	42	42					42
	F	34	32					32
33	General diseases—C	389	324	11	2		2	339
34	Males	230	197	8	2		2	209
35	Females	159	127	3				130
36	1. Premature birth M	4	4					4
	F							
37	2. Stillborn M	161	161					161
	F	98	98					98
38	3. Malformation M	1	1					1
	F	1	1					1
39	4. Debility and atrophy M	52	31	8	2		2	43
	F	44	28	3				31
40	5. Old age M	12						
	F	16						

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

ST. PAUL, MINN.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
97	44	55	106	132	99	64	50	46	45	52	58	168	1
42	18	27	39	69	54	41	30	36	26	28	28	98	2
55	26	28	67	63	45	23	20	10	19	24	30	70	3
						2				1	1	2	4
						2					1	1	5
										1		1	6
50	20	13	26	25	24	6	7	5	3	5	1	13	7
20	9	8	16	15	18	4	5	5	3	4		8	8
30	11	5	10	10	6	2	2			1	1	5	9
													10
1													11
3													12
7	1												
12	5				3								13
16	5	2	1										
1													14
								1					15
									1			1	16
2	4	7	15	12	9	4	2	2	1	1		2	17
3	3	2	5	7	3	2	2			1		1	
1			1	1	1		2	1	1	1		3	18
1	1	1	1	2	1						1	2	
												1	19
					1								20
												1	
1					1			1		1			21
1		1		1	2							1	22
1	1		3	1	2							1	
				1	1		1			1			23
													24
			1					1			1	1	25
													26
			1					1			1	1	27
												1	28
													29
													30
													31
			1										32
								1			1		
		2			2		1		1	2	3	39	33
		1			1						1	18	34
		1			1		1		1	2	2	21	35
													36
													37
													38
		1			1						1	6	39
		1			1		1		1	2		7	
											2	12	40
												14	

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

ST. PAUL, MINN.—Continued.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	I.—General diseases—Continued. General diseases—D	261	20	7	4	3	2	36
2	Males	120	12	3	2	2		19
3	Females	141	8	4	2	1	2	17
4	1. Rheumatism M	4	1					1
	F	1						
5	2. Scrofula and tabes M	2	1					1
	F	4	1					1
6	3. Leprosy M							
	F							
7	4. Consumption M	76	4		1			5
	F	91	1				2	3
8	5. Hydrocephalus M	13	5	3	1	1		10
	F	12	6	2	2			10
9	6. Cancer M	15						
	F	23		1				1
10	7. Tumor M	2				1		1
	F	4		1				1
11	8. Anæmia M	1						
	F	1						
12	9. Dropsy M	2						
	F	2						
13	10. Diabetes M	4						
	F	1						
14	11. Others of this group M	1	1					1
	F	2				1		1
15	12. Others of this class M							
	F							
16	II.—Diseases of the nervous system	230	101	28	11	7	3	150
17	Males	118	55	14	8	1	1	79
18	Females	112	46	14	3	6	2	71
19	1. Inflammation of the brain M	38	19	3	5	1		28
	F	39	14	11	2	3	2	32
20	2. Apoplexy M	10	1	1				2
	F	10						
21	3. Paralysis M	3						
	F	9						
22	4. Tetanus and trismus nascentium M	1	1					1
	F							
23	5. Epilepsy M							
	F							
24	6. Convulsions M	50	33	9	3		1	46
	F	45	30	3	1	3		37
25	7. Mental diseases M	2						
	F							
26	8. Diseases of the brain M	11		1				1
	F	3						
27	9. Diseases of the spinal cord M	2	1					1
	F	5	2					2
28	10. Others of this class M	1						
	F	1						
29	III.—Diseases of the circulatory system	110	18	1		1		20
30	Males	66	11			1		12
31	Females	44	7	1				8
32	1. Angina pectoris M	4						
	F	1						
33	2. Aneurism M	1						
	F	1						
34	3. Diseases of the heart M	58	9			1		10
	F	37	3	1				4
35	4. Others of this class M	3	2					2
	F	5	4					4

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

ST. PAUL, MINN.—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
4	5	16	31	42	21	20	14	12	13	10	14	23	1
2	2	3	11	19	7	11	8	9	9	4	6	10	2
2	3	13	20	23	14	9	6	3	4	6	8	13	3
							1				2		4
		1											
		1											5
			1			1	1						
													6
	1	2	11	18	6	9	6	6	3	3	2	4	7
1	2	12	19	23	12	4	3	2	1		4	5	
2	1												8
1	1												
						1	1	2	3	1	2	5	9
					1	2	1	1	3	5	3	6	
								1					10
						1	1					1	
									1				11
						1							
					1				1				12
										1		1	
				1		1			1			1	13
											1		
													14
					1								
													15
10	7	3	8	5	3		5	3	4	6	6	20	16
6	3	2	2	1	2		2	2	1	4	3	11	17
4	4	1	6	4	1		3	1	3	2	3	9	18
3	2	1			1		1	2					19
2	1				1		1		1			1	
		1	1						1			5	20
			1	1			1				2	5	
										1	1	1	21
1				1			1		2	1		3	
													22
													23
3	1												24
1	2		2	2						1			
					1							1	25
				1			1			3	1	4	26
		1	1								1		
			1										27
	1		1					1					
											1		28
			1										
3	2	4	4	9	14	4	6	4	4	8	5	23	29
		2	1	5	7	4	4	3	2	5	3	18	30
3	2	2	3	4	7		2	1	2	3	2	5	31
				1			1			2			32
1													
								1					33
					1								
		2	1	4	7	4	3	2	2	3	3	17	34
2	2	2	3	4	5		2	1	2	3	2	5	
												1	35
					1								

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

ST. PAUL, MINN.—Continued.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	IV.—Diseases of the respiratory system	295	92	34	19	12	11	168
2	Males	149	43	16	8	7	6	80
3	Females	146	49	18	11	5	5	88
4	1. Croup M	22	4	4	4	3	2	17
	F	23	1	4	4	2	2	13
5	2. Laryngitis M	2				1	1	2
	F							
6	3. Bronchitis M	23	14	5	1		1	21
	F	46	29	4	4	2		39
7	4. Pneumonia M	94	22	7	3	3	2	37
	F	65	13	10	2	1	3	29
8	5. Pleurisy M	1						
	F							
9	6. Asthma M							
	F	1	1					1
10	7. Others of this class M	7	3					3
	F	11	5		1			6
11	V.—Diseases of the digestive system	80	14	3		2		19
12	Males	43	11	3		2		16
13	Females	37	3					3
14	1. Dentition M							
	F							
15	2. Angina M	1	1					1
	F							
16	3. Diseases of the stomach M	8	3					3
	F	5	1					1
17	4. Obstruction of the bowels M	5	1			1		2
	F	3						
18	5. Hernia M							
	F							
19	6. Other diseases of the bowels M	1		1				1
	F							
20	7. Jaundice M	3	2			1		3
	F	1	1					1
21	8. Inflammation and abscess of the liver M	3	1	1				2
	F	4	1					1
22	9. Other diseases of the liver M	2						
	F							
23	10. Peritonitis M	17	2					2
	F	22						
24	11. Ascites M							
	F							
25	12. Others of this class M	3	1	1				2
	F	2						
26	VI.—Diseases of the urinary system and male organs of generation	50	1				2	3
27	Males	32	1				1	2
28	Females	18					1	1
29	1. Bright's disease M	16						
	F	6						
30	2. Calculus, urinary M							
	F							
31	3. Diseases of the kidney M	12					1	1
	F	7						
32	4. Diseases of the bladder M	2						
	F	1						
33	5. Others of this class M	2	1					1
	F	4					1	1
34	VII.—Diseases of the female organs of generation	6						
35	1. Ovarian tumors	3						
36	2. Ovarian diseases							
37	3. Uterine tumors							
38	4. Uterine diseases	1						
39	5. Others of this class	2						
40	VIII.—Affections connected with pregnancy	27						
41	1. Abortion	1						
42	2. Childbirth	6						
43	3. Puerperal septicæmia	18						
44	4. Extra-uterine pregnancy							
45	5. Others of this class	2						

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

ST. PAUL, MINN.—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
19	3	4	9	12	11	6	7	7	8	10	8	23	1
6		4	4	9	6	4	7	6	3	4	5	11	2
13	3		5	3	5	2		1	5	6	3	12	3
5													
9					1								4
													5
											1	1	
1	1									1	1	3	6
1		2	4	9	6	3	7	4	3	4	4	10	
3	1		5	2	3	2			4	5	2	9	7
						1							8
													9
		2						2					
	1			1	1			1	1				10
1	2	4	6	9	5	4	3	4	3	5	5	10	11
		1	2	3	1	3		4	2	2	1	8	12
1	2	3	4	6	4	1	3		1	3	4	2	13
													14
													15
		1							1		1	2	
							2			1	1		16
			1		1							1	
						1				1		1	17
													18
													19
													20
										1			
					1						1	1	21
								1				1	
													22
			1	3		3		3		1		4	
1	2	2	4	6	3		1		1	1	1		23
													24
									1				
		1									1		25
3		3	6	6	4	3	3	4	2	2	6	5	26
2		2	1	5	3	2	1	2	1	2	4	5	27
1		1	5	1	1	1	2	2	1		2		28
1		2	1	3	1	1	1	1			3	2	
			1		1			2	1		1		29
													30
1				2	2	1		1	1	1		2	
1			2	1		1	1				1		31
											1	1	32
			1										
		1	1				1			1			33
			1	1	1	2			1				34
					1	1			1				35
													36
													37
				1									38
			1			1							39
		1	7	10	4	3		1			1		40
			1										41
			1	2	2			1					42
		1	4	7	2	3					1		43
													44
			1	1									45

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

ST. PAUL, MINN.—Continued.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	IX.—Diseases of the bones and joints	1	1					1
2	Males							
3	Females	1	1					1
4	1. Diseases of the spine {M							
	{F	1	1					1
5	2. Diseases of the bones {M							
	{F							
6	3. Diseases of the hip joint {M							
	{F							
7	4. Others of this class {M							
	{F							
8	X.—Diseases of the skin	6	1					1
9	Males	3	1					1
10	Females	3						
11	1. Abscess {M	3	1					1
	{F	3						
12	2. Carbuncle {M							
	{F							
13	3. Others of this class {M							
	{F							
14	XI.—Diseases of the absorbent system	2	1					1
15	Males	1	1					1
16	Females	1						
17	1. Addison's disease {M							
	{F							
18	2. Diseases of the spleen {M							
	{F	1						
19	3. Others of this class {M	1	1					1
	{F							
20	XII.—Accidents and injuries	102	7	2	1	2	1	13
21	Males	81	2	2	1	1	1	7
22	Females	21	5			1		6
23	1. Burns and scalds {M	4		2		1		3
	{F	6				1		1
24	2. Drowned {M	9						
	{F	1	1					1
25	3. Exposure and neglect {M							
	{F	1	1					1
26	4. Gunshot wounds {M							
	{F							
27	5. Homicide {M	2						
	{F							
28	6. Infanticide {M							
	{F							
29	7. Injuries by machinery {M							
	{F							
30	8. Railroad accidents {M	13						
	{F	3						
31	9. Suffocation {M	3						
	{F	3	1					1
32	10. Suicide by shooting {M	2						
	{F							
33	11. Suicide by drowning {M	3						
	{F							
34	12. Suicide by poison {M	4						
	{F							
35	13. Other suicides {M	4						
	{F	1						
36	14. Sunstroke {M	1						
	{F							
37	15. Surgical operations {M	8	2		1			3
	{F	2						
38	16. Wounds {M	4						
	{F							
39	17. Other accidents and injuries {M	24					1	1
	{F	4	2					2

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

ST. PAUL, MINN.—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
													1
													2
													3
													4
													5
													6
													7
1				2		1					1		8
1				1									9
				1		1					1		10
1				1									11
				1		1					1		
													12
													13
			1										14
													15
			1										16
													17
			1										18
													19
6	5	5	6	11	10	13	4	5	6	3	6	9	20
5	4	4	2	11	9	11	3	5	5	3	4	8	21
1	1	1	4		1	2	1		1		2	1	22
					1								23
1		1	2								1		
1	3	1	1	1		1						1	24
													25
													26
					1	1							27
													28
													29
		1	1	3	1	2		1	1	1		2	30
	1						1				1		
1		1				1							31
			1			1							
							1	1					32
				1	1				1				33
					1	1		1				1	34
				1		1			1			1	35
			1										
				1									36
				1	1					1	1	1	37
					1				1				
1									1	1	1		38
2	1	1		3	3	4	2	2	1		2	2	39
						1						1	

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

SAN FRANCISCO, CAL.

	CAUSE OF DEATH.		All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	All causes		7,060	1,544	246	110	81	67	2,048
2	Males		4,463	822	124	56	41	36	1,079
3	Females		2,597	722	122	54	40	31	969
4	Unknown causes		59	22	2	1			25
5	Males		40	13	2	1			16
6	Females		19	9					9
	I.—General diseases.								
7	General diseases—A		730	237	53	24	27	25	366
8	Males		406	109	26	12	13	15	175
9	Females		324	128	27	12	14	10	191
10	1. Smallpox	M							
		F							
11	2. Measles	M	12	3	4		1	2	10
		F	21	11	4	1	4		20
12	3. Scarlet fever	M	10		1		4	1	6
		F	10	1	1	1	2	1	6
13	4. Diphtheria	M	54	3	8	5	5	8	29
		F	44	1	8	5	4	8	26
14	5. Whooping cough	M	10	5	5				10
		F	15	11	1	2			14
15	6. Fever	M							
		F							
16	7. Cerebro-spinal fever	M	4	2	1				3
		F	7	3					3
17	8. Typhoid fever	M	114	2			3	2	7
		F	52			1	1		2
18	9. Diarrheal diseases	M	130	64	5	6		1	76
		F	84	55	4	2	1		62
19	10. Cholera infantum	M	27	26	1				27
		F	41	36	5				41
20	11. Malarial fever	M	14		1			1	2
		F	14		2		2	1	5
21	12. Erysipelas	M	9						
		F	4	2					2
22	13. Septicæmia	M	21	1					1
		F	20	1	1				2
23	14. Venereal diseases	M	9	3		1			4
		F	8	7	1				8
24	15. Others of this group	M	12						
		F	4						
25	General diseases—B		378	275	9	4	1	1	290
26	Males		205	143	2	2	1	1	149
27	Females		173	132	7	2			141
28	1. Parasitic diseases	M							
		F							
29	2. Alcoholism	M	39						
		F	14		1				1
30	3. Lead poison	M							
		F							
31	4. Other poisons	M	7						
		F	2	1					1
32	5. Inanition	M	159	143	2	2	1	1	149
		F	157	131	6	2			139
33	General diseases—C		651	463	2	2	1	1	469
34	Males		337	245	2				247
35	Females		314	218		2	1	1	222
36	1. Premature birth	M	36	36					36
		F	24	24					24
37	2. Stillborn	M	185	185					185
		F	160	160					160
38	3. Malformation	M	1	1					1
		F	3	3					3
39	4. Debility and atrophy	M	78	23	2				25
		F	80	31		2	1	1	35
40	5. Old age	M	37						
		F	47						

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

SAN FRANCISCO, CAL.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
165	86	184	340	418	464	490	449	411	436	367	401	801	1
86	44	85	217	294	328	365	331	303	298	258	273	502	2
79	42	99	123	124	136	125	118	108	138	109	128	299	3
		1	2	1		6	4	3	3	2		12	4
			1	1		4	4	3	3	1		7	5
		1	1			2				1		5	6
51	23	38	48	46	17	31	16	23	16	10	16	29	7
26	10	21	33	37	10	24	14	14	9	4	9	20	8
25	13	17	15	9	7	7	2	9	7	6	7	9	9
													10
1												1	11
1													
4													12
3		1											
14	6	1	1			2	1						13
10	6	1									1		
													14
1													
													15
												1	16
		1	1					2					
3	3	15	29	22	6	13	6	2	2	2	2	2	17
8	6	10	7	3	3	5		4	1			3	
1		2		4	2	3	2	3	4	1	3	9	18
2		1	2	3	1		1	1	1	4	3	3	
													19
2		1	1	3		1	1		1		1	1	20
	1	1	1					1	1	1	2	1	
		1		2		1	1	1	2			1	21
								1	1				
		1	2	6	1	2	2	5		1			22
		2	4	3	3	1	1		2	1		1	
1					1	1	1	1					23
	1					1		2			3	5	24
						1			1		1	1	
2		1	3	7	9	6	13	13	7	7	4	16	25
2			2	3	3	6	7	11	5	7	4	6	26
		1	1	4	6		6	2	2			10	27
													28
				2	3	4	6	8	4	7	4	1	29
			1	3	4		3		2				
													30
1			1			1	1	3					31
								1					
1			1	1		1			1			5	32
		1		1	2		3	1				10	
1	2	1	1		2	3	3	3	4	6	17	139	33
	1				1	1	2	2	1	5	10	67	34
1	1	1	1		1	2	1	1	3	1	7	72	35
													36
													37
													38
	1				1	1	2	2	1	5	6	34	39
1	1	1	1		1	2	1	1	3	1	5	27	
											4	33	40
											2	45	

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

SAN FRANCISCO, CAL.—Continued.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	I.—General diseases—Continued. General diseases—D.	1,517	38	11	4	6	6	65
2	Males	1,057	21	6	3	4	5	39
3	Females	460	17	5	1	2	1	26
4	1. Rheumatism M.	17		1				1
	F.	7	1					1
5	2. Scrofula and tabes M.	12	2	1	1	1	2	7
	F.	7	2				1	3
6	3. Leprosy M.							
	F.	1						
7	4. Consumption M.	840	8	3	2	1	1	15
	F.	291	5	2				7
8	5. Hydrocephalus M.	13	5	1		1	1	8
	F.	8	4	2		2		8
9	6. Cancer M.	120					1	1
	F.	105		1				1
10	7. Tumor M.	8						
	F.	6						
11	8. Anæmia M.	6	2					2
	F.	12	4		1			5
12	9. Dropsy M.	25	3					3
	F.	15	1					1
13	10. Diabetes M.	10						
	F.	7						
14	11. Others of this group M.	6	1			1		2
	F.	1						
15	12. Others of this class M.							
	F.							
16	II.—Diseases of the nervous system	782	194	49	20	13	8	284
17	Males	457	108	22	7	5	5	147
18	Females	325	86	27	13	8	3	137
19	1. Inflammation of the brain M.	90	28	14	3	4	3	52
	F.	70	23	10	7	6	1	47
20	2. Apoplexy M.	110	1					1
	F.	62	1	1				2
21	3. Paralysis M.	78	2					2
	F.	51	1					1
22	4. Tetanus and trismus nascentium M.	4	1					1
	F.	5	2					2
23	5. Epilepsy M.	13						
	F.	6	1					1
24	6. Convulsions M.	94	70	8	4	1	1	84
	F.	80	51	15	5	1		72
25	7. Mental diseases M.	1						
	F.	3						
26	8. Diseases of the brain M.	51	6				1	7
	F.	33	7	1	1		1	10
27	9. Diseases of the spinal cord M.	13						
	F.	12				1	1	2
28	10. Others of this class M.	3						
	F.	3						
29	III.—Diseases of the circulatory system	606	21	1		2	1	25
30	Males	415	13			1	1	15
31	Females	191	8	1		1		10
32	1. Angina pectoris M.	9						
	F.	1						
33	2. Aneurism M.	23						
	F.	5						
34	3. Diseases of the heart M.	370	7			1	1	9
	F.	180	5	1		1		7
35	4. Others of this class M.	13	6					6
	F.	5	3					3

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

SAN FRANCISCO, CAL.—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
11	14	62	139	176	197	172	144	110	129	90	87	121	1
5	10	21	98	136	150	133	96	77	87	65	60	80	2
6	4	41	41	40	47	39	48	33	42	25	27	41	3
		1		1		4	3	1	3	1	1	1	4
		1	1	1			1			1		1	
	1		1	1		2							5
2					2								
													6
						1							
1	5	19	93	129	145	118	82	63	59	36	35	40	7
3	3	38	39	38	36	31	26	15	24	9	8	14	
3						1	1						8
	1			1	2	6	7	12	17	21	22	30	9
			1	1	5	5	16	14	13	11	16	22	
		1			1				3	2	1		10
					3		2	1					
1	1		1							1			11
		2				2	1		1		1		
	2		1	3	1	2	2		4	1		6	12
	1				1		1	2	3	2	1	3	
				1	1		1		1	2	1	3	13
							1	1	1	2	1	1	
			2					1		1			14
1													
													15
33	6	13	21	20	25	35	25	35	48	47	60	130	16
18	2	6	7	11	12	20	16	28	35	26	43	86	17
15	4	7	14	9	13	15	9	7	13	21	17	44	18
9	1	1	2	2	3	3	3	5	3	3	1	2	19
9	2	1	3	1	1	2	1	1		1		1	
					3	9	4	11	8	9	21	44	20
			1	1	4	3	4	2	6	11	9	19	
		1			2	3	3	8	12	9	11	27	21
1		1	2	2	3	3	4	1	6	6	5	16	
		2					1						22
			2		1								
		1	2	2	1	1	2	1		1	2		23
			1	1		1						2	
5	1	1		1					1			1	24
4		1		2		1							
				1									25
					1				1		1		
1			3	4	2	2	3	2	9	3	6	9	26
1	1	1	3	2	1	3		3		2	2	4	
3				1	1	1		1	2	1	1	2	27
	1	3	2		2	2							
						1					1	1	28
										1		2	
6	11	9	18	17	37	47	62	53	62	61	72	126	29
4	3	6	8	12	26	36	47	40	39	48	47	84	30
2	8	3	10	5	11	11	15	13	23	13	25	42	31
				2	1	1	2	2	1				32
											1		
					1	4	4	4	2	5	1	2	33
									3	1	1		
3	3	5	8	10	24	31	39	34	35	43	46	80	34
2	8	3	10	5	11	11	14	13	20	12	23	41	
1		1					2		1			2	35
							1					1	

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

SAN FRANCISCO, CAL.—Continued.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	IV.—Diseases of the respiratory system	1,208	228	101	52	30	18	429
2	Males	769	130	55	28	17	8	238
3	Females	439	98	46	24	13	10	191
4	1. Croup M	36	7	7	8	5	4	31
	F	42	10	7	5	3	5	30
5	2. Laryngitis M	6	2		1	1		4
	F	1	1					1
6	3. Bronchitis M	175	45	16	2	6		69
	F	97	30	13	4	3		50
7	4. Pneumonia M	438	64	29	16	5	2	116
	F	246	44	26	14	7	4	95
8	5. Pleurisy M	17						
	F	5						
9	6. Asthma M	37						
	F	13			1			1
10	7. Others of this class M	60	12	3	1		2	18
	F	35	13				1	14
11	V.—Diseases of the digestive system	373	52	14	1		3	70
12	Males	211	29	6	1			36
13	Females	162	23	8			3	34
14	1. Dentition M	7	4	3				7
	F	9	4	5				9
15	2. Angina M	2	1					1
	F	2	1					1
16	3. Diseases of the stomach M	24	7	1				8
	F	23	4	1			1	6
17	4. Obstruction of the bowels M	7	1					1
	F	10					1	1
18	5. Hernia M	10	2					2
	F	4						
19	6. Other diseases of the bowels M	1						
	F	3	2					2
20	7. Jaundice M	18	9					9
	F	13	8	1				9
21	8. Inflammation and abscess of the liver M	19						
	F	9						
22	9. Other diseases of the liver M	55						
	F	25						
23	10. Peritonitis M	48	3	1	1			5
	F	55	1	1			1	3
24	11. Ascites M	6						
	F	3						
25	12. Others of this class M	14	2	1				3
	F	6	3					3
26	VI.—Diseases of the urinary system and male organs of generation.	292	3				1	4
27	Males	222	3					3
28	Females	70					1	1
29	1. Bright's disease M	134						
	F	41						
30	2. Calculus, urinary M	2						
	F	1						
31	3. Diseases of the kidney M	41	2					2
	F	18					1	1
32	4. Diseases of the bladder M	21	1					1
	F	2						
33	5. Others of this class M	24						
	F	8						
34	VII.—Diseases of the female organs of generation	13						
35	1. Ovarian tumors	5						
36	2. Ovarian diseases	1						
37	3. Uterine tumors	1						
38	4. Uterine diseases							
39	5. Others of this class	6						
40	VIII.—Affections connected with pregnancy	30						
41	1. Abortion	4						
42	2. Childbirth	8						
43	3. Puerperal septicæmia	15						
44	4. Extra-uterine pregnancy							
45	5. Others of this class	3						

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

SAN FRANCISCO, CAL.—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
43	11	23	37	57	65	64	82	84	72	62	60	119	1
19	6	11	27	38	51	49	67	60	52	41	41	60	2
24	5	12	10	19	14	15	15	24	20	21	19	50	3
3		1										1	4
11		1											
1				1									5
4	1		1	3	5	3	23	17	18	5	6	20	6
3	1	3	1	3		1	3	3	3	3	5	18	
10	4	8	23	26	37	35	34	33	23	23	24	37	7
9	2	8	9	14	11	12	9	16	16	16	9	20	
				4	2		2	1	2	3	1	2	8
1						1		1			1	1	
1			1	1	2	7	5	4	5	3	4	4	9
								2	1	2	1	6	
	1	2	2	3	5	4	3	5	4	2	6	5	10
	2			2	3	1	3	2			3	5	
5	3	10	11	25	30	37	26	23	35	28	32	38	11
4	1	4	5	11	16	20	18	14	24	16	22	20	12
1	2	6	6	14	14	17	8	9	11	12	10	18	13
													14
										1			15
								1					
				2		2			2	2	4	4	16
				1	1	3	1		3	3	1	4	
1	1	1	1			1		1					17
1		1				2			1	1	1	2	
					1		1		2		2	2	18
	1							1		2			
						1							19
		1											
1				1			1		1	2	1	2	20
				1			1				1	1	
				2	1	7			3	1	2	3	21
		1	1				1		1		4	1	
				1	4	3	10	7	7	6	11	6	22
			1	1	3		3	3	3	3	3	5	
2		3	4	5	9	4	4	4	6	2			23
	1	3	4	10	10	11	2	3	1	3		4	
					1	1	1	1	2				24
						1			1			1	
						1	1	1	1	2	2	3	25
				1				1	1				
5	5	3	8	18	26	38	35	22	29	29	29	41	26
3	3	1	5	11	18	30	30	18	18	21	23	38	27
2	2	2	3	7	8	8	5	4	11	8	6	3	28
			2	5	16	22	21	12	14	13	15	14	29
1	1	2	1	3	7	7	4	3	6	2	4		
1											1		30
										1			
2	2	1	3	2	2	4	3	2	2	6	1	9	31
1	1			2	1		1	1	4	3	1	2	
				1		2	4	1	1	2	2	7	32
				1						1			
	1			3		2	2	3	1		4	8	33
			2	1		1			1	1	1	1	
			1	2	2	3	1	1	2		1		34
			1				1		2		1		35
						1							36
								1					37
													38
				2	2	2							39
		2	10	9	6	1	1					1	40
		1		1	1	1							41
			2	2	4								42
		1	7	5			1					1	43
													44
			1	1	1								45

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES.

SAN FRANCISCO, CAL.—Continued.

	CAUSE OF DEATH.		All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	IX.—Diseases of the bones and joints		8	1					1
2	Males		8	1					1
3	Females								
4	1. Diseases of the spine	M	5	1					1
		F							
5	2. Diseases of the bones	M	1						
		F							
6	3. Diseases of the hip joint	M	2						
		F							
7	4. Others of this class	M							
		F							
8	X.—Diseases of the skin		9	2				1	3
9	Males		7	1				1	2
10	Females		2	1					1
11	1. Abscess	M	4	1				1	2
		F	2	1					1
12	2. Carbuncle	M	2						
		F							
13	3. Others of this class	M	1						
		F							
14	XI.—Diseases of the absorbent system		1						
15	Males		1						
16	Females								
17	1. Addison's disease	M	1						
		F							
18	2. Diseases of the spleen	M							
		F							
19	3. Others of this class	M							
		F							
20	XII.—Accidents and injuries		403	8	4	2	1	2	17
21	Males		328	6	3	2			11
22	Females		75	2	1		1	2	6
23	1. Burns and scalds	M	11	1	2	1			4
		F	6		1				1
24	2. Drowned	M	70						
		F	8					1	1
25	3. Exposure and neglect	M							
		F							
26	4. Gunshot wounds	M	16						
		F	1						
27	5. Homicide	M	17						
		F	3						
28	6. Infanticide	M	1	1					1
		F							
29	7. Injuries by machinery	M							
		F	1						
30	8. Railroad accidents	M	13						
		F	1						
31	9. Suffocation	M	19	4					4
		F	6	1					1
32	10. Suicide by shooting	M	36						
		F	4						
33	11. Suicide by drowning	M	2						
		F							
34	12. Suicide by poison	M	11						
		F	5						
35	13. Other suicides	M	22						
		F	9						
36	14. Sunstroke	M	1						
		F							
37	15. Surgical operations	M	6						
		F	6						
38	16. Wounds	M	4						
		F	1						
39	17. Other accidents and injuries	M	99		1	1			2
		F	24	1			1	1	3

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

SAN FRANCISCO, CAL.—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
1	3			1		2							1
1	3			1		2							2
													3
1	2			1									4
						1							5
	1					1							6
													7
			1	1		1			1			2	8
			1			1			1			2	9
				1									10
									1			1	11
				1									
			1			1							12
												1	13
						1							14
						1							15
													16
						1							17
													18
													19
7	8	21	40	38	48	43	37	41	28	25	23	27	20
4	5	15	30	33	41	38	30	36	24	24	14	23	21
3	3	6	10	5	7	5	7	5	4	1	9	4	22
		1	1	1	1	1		1		1			23
1		1	1			1					1		
2	2	4	11	8	7	3	10	7	2	3	2	9	24
					1	1	1	1	3				
													25
	1	2	1	1	3	6	1			1			26
						1							
		1	3	3	4	1	2		1	1	1		27
		1	2										
													28
													29
	1												
1	2	1	2	3	1			1	1			1	30
												1	
		1	1	3		4	1		2	2	1		31
	1	1	1							1		1	
		1	2	3	7	3	2	5	4	5	2	2	32
			2	2									
						1						1	33
						2	3	1		1	2	2	34
		1	1		1	1					1		
			1	2	3	2	2	6	2		2	2	35
		2	1		1	1	2	1			1		
												1	36
					1	3		1	1				37
1				2			1		1		1		
						1		1	1	1			38
				1									
1		4	8	9	14	11	9	13	10	9	4	5	39
1	1		2		4		3	3			5	2	

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

WASHINGTON, D. C.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	All causes	5,955	1,888	325	128	77	73	2,491
2	Males	3,171	1,044	171	64	38	34	1,351
3	Females	2,784	844	154	64	39	39	1,140
4	Unknown causes	12	2					2
5	Males	7	2					2
6	Females	5						
	I.—General diseases.							
7	General diseases—A	1,176	421	111	36	24	28	620
8	Males	576	217	55	18	12	14	316
9	Females	600	204	56	18	12	14	304
10	1. Smallpox M							
	F							
11	2. Measles M	3	2	1				3
	F	3	1	2				3
12	3. Scarlet fever M	5		1	1		1	3
	F	13	1	2	2	2	4	11
13	4. Diphtheria M	65	1	5	3	9	9	27
	F	80	2	7	5	4	6	24
14	5. Whooping cough M	14	7	4	1	1		13
	F	16	8	3	3			14
15	6. Fever M							
	F							
16	7. Cerebro-spinal fever M	10	2	3	1			6
	F	11	2	1	1			4
17	8. Typhoid fever M	102	2					2
	F	98				2	2	4
18	9. Diarrheal diseases M	178	92	21	7	1		121
	F	192	91	22	4	1	1	119
19	10. Cholera infantum M	116	95	16	3		2	116
	F	106	90	15	1			106
20	11. Malarial fever M	42	3	2	1		2	8
	F	56	2	3	2	2	1	10
21	12. Erysipelas M	5	1					1
	F	2						
22	13. Septicæmia M	5						
	F	9				1		1
23	14. Venereal diseases M	18	10	1	1	1		13
	F	9	7					7
24	15. Others of this group M	13	2	1				3
	F	5		1				1
25	General diseases—B	138	93	5		2	1	101
26	Males	81	53	1		1	1	56
27	Females	57	40	4		1		45
28	1. Parasitic diseases M	2				1	1	2
	F	1				1		1
29	2. Alcoholism M	21						
	F	8						
30	3. Lead poison M							
	F							
31	4. Other poisons M	3						
	F	2		1				1
32	5. Inanition M	55	53	1				54
	F	46	40	3				43
33	General diseases—C	1,023	802	16	3	1	1	823
34	Males	542	466	7			1	474
35	Females	481	336	9	3	1		349
36	1. Premature birth M	59	59					59
	F	43	43					43
37	2. Stillborn M	299	299					299
	F	207	207					207
38	3. Malformation M	5	4	1				5
	F	4	4					4
39	4. Debility and atrophy M	164	104	6			1	111
	F	204	82	9	3	1		95
40	5. Old age M	15						
	F	23						

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

WASHINGTON, D. C.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
184	134	192	307	245	213	243	230	252	271	217	214	762	1
91	60	78	146	127	107	125	127	155	165	123	131	385	2
93	74	114	161	118	106	118	103	97	106	94	83	377	3
1						1		1			5	2	4
1						1		1			1	1	5
											4	1	6
92	58	57	82	39	27	21	23	20	25	20	19	73	7
44	23	22	37	19	11	10	10	13	15	11	11	34	8
48	35	35	45	20	16	11	13	7	10	9	8	39	9
													10
													11
2													12
	1				1								
29	8	1											13
34	16	1	2	2			1						
1													14
2													
													15
1	2	1											16
2			3		1							1	
3	11	15	26	13	7	6	3	3	4	2	2	5	17
2	13	23	26	10	5	2	4	2	1	3	1	2	
4		1	5	3	2		3	4	3	6	4	22	18
5	1	2	5	4	3	6	4	1	7	4	4	27	
													19
3	1	3	4	3	1	3	3	1	5	2	1	4	20
3	4	9	6	4	2	2	3	2	2	2	2	5	
						1	1	1	1				21
						1						1	
	1	1			1						1	1	22
			3		2		1	1			1		
1			1					2	1				23
					2								
			1					2	1	1	3	2	24
								1				3	
	1		1	2	4	6	6	5	3	3	1	5	25
			1	1	2	4	5	5	2	3		2	26
	1			1	2	2	1		1		1	3	27
													28
				1	2	3	5	5	2	1		2	29
				1	2	2	1					2	
													30
			1			1				1			31
									1				
										1			32
	1										1	1	
3		1		1	1		3		5	4	11	171	33
1					1		1			1	2	62	34
2		1		1			2		5	3	9	109	35
													36
													37
													38
1					1		1			1	2	47	39
2		1		1			2		5	3	8	87	
												15	40
											1	22	

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

WASHINGTON, D. C.—Continued.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	I.—General diseases—Continued. General diseases—D	1,080	65	30	20	9	11	135
2	Males	542	41	16	12	5	5	79
3	Females	538	24	14	8	4	6	56
4	1. Rheumatism M	16	1					1
	F	20	2					2
5	2. Scrofula and tabes M	13	4	1	2	1	1	9
	F	16	6	4	2			12
6	3. Leprosy M							
	F							
7	4. Consumption M	442	16	12	8	3	3	42
	F	385	6	4	5	4	4	23
8	5. Hydrocephalus M	20	13	1	1	1	1	17
	F	14	7	3	1		1	12
9	6. Cancer M	29						
	F	79						
10	7. Tumor M	3						
	F	4						
11	8. Anæmia M							
	F	3		1				1
12	9. Dropsy M	7	1	1	1			3
	F	8		1			1	2
13	10. Diabetes M	3						
	F	4						
14	11. Others of this group M	9	6	1				7
	F	5	3	1				4
15	12. Others of this class M							
	F							
16	II.—Diseases of the nervous system	655	204	29	11	5	10	259
17	Males	384	108	18	7	2	4	139
18	Females	271	96	11	4	3	6	120
19	1. Inflammation of the brain M	43	17	7	2	1	2	29
	F	34	17	5		2	2	26
20	2. Apoplexy M	75	2					2
	F	52	1					1
21	3. Paralysis M	42						
	F	43		1				1
22	4. Tetanus and trismus nascentium M	31	27					27
	F	27	25				1	26
23	5. Epilepsy M	14						
	F	7						
24	6. Convulsions M	64	48	8	3	1		60
	F	47	39	1	4	1	2	47
25	7. Mental diseases M	22						
	F	17						
26	8. Diseases of the brain M	83	13	3	2		2	20
	F	33	12	4			1	17
27	9. Diseases of the spinal cord M	9	1					1
	F	5	2					2
28	10. Others of this class M	1						
	F	6						
29	III.—Diseases of the circulatory system	305	11				1	12
30	Males	167	6					6
31	Females	138	5				1	6
32	1. Angina pectoris M	4						
	F	2						
33	2. Aneurism M	11						
	F	2						
34	3. Diseases of the heart M	147	1					1
	F	130	2				1	3
35	4. Others of this class M	5	5					5
	F	4	3					3

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

WASHINGTON, D. C.—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
24	39	68	133	104	76	99	76	80	75	56	33	82	1
10	14	22	57	59	40	43	35	53	39	31	19	41	2
14	25	46	76	45	36	56	41	27	36	25	14	41	3
1		1	1			2	2	1	1	2		4	4
	3	1	2		1	1		2			1	7	
1	1				1				1				5
2	1					1							
													6
6	13	21	55	57	38	39	29	48	33	24	17	20	7
10	20	44	71	42	28	44	33	18	21	12	6	13	
2				1									8
1		1											
					1	2	2	2	4	3	1	14	9
1			2	1	7	8	7	7	13	10	7	16	
				1				1		1			10
				1		1			1	1			
													11
	1		1										
							1				1	2	12
						1	1			1		3	
								1		1		1	13
				1					1	1		1	
			1				1						14
												1	
													15
8	6	7	11	15	21	20	26	38	40	32	43	129	16
3	5	2	5	8	13	13	17	24	29	17	33	76	17
5	1	5	6	7	8	7	9	14	11	15	10	53	18
2			1	1	3	4	1	1			1		19
2		1	1		1							3	
		1			4	3	5	6	10	4	13	27	20
				3		1	5	9	5	4	3	21	
	1			2	2		4	3	6	3	4	17	21
		1			1	2	2	4	4	5	5	18	
			1		1			1	1				22
		1											
	2			2		3	1	1	1		2	2	23
			1		2	1	1					2	
1	2										1		24
			1	1			1	2	1	2	3	11	25
1			3	2	1	1			1	1	2	5	
		1	2	2	3	3	5	5	10	6	9	17	26
2		1		1	2	1		1	1	4		3	
								4		2		2	27
		1				1	1						
								1					28
	1		1	1	1					1		1	
11	7	6	9	10	7	18	20	23	27	34	33	88	29
6	2	4	6	4	6	5	11	14	17	19	20	47	30
5	5	2	3	6	1	13	9	9	10	15	13	41	31
									1			3	32
			1									1	
				1				5		1	3	1	33
						1		1					
6	2	4	6	3	6	5	11	9	16	18	17	43	34
5	5	2	2	6	1	12	9	8	10	15	13	39	
													35
												1	

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

WASHINGTON, D. C.—Continued.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	IV.—Diseases of the respiratory system	841	183	101	46	30	12	372
2	Males	447	95	57	23	14	3	192
3	Females	394	88	44	23	16	9	180
4	1. Croup M	27	4	7	7	6		24
	F	20	3	5	2	3	3	16
5	2. Laryngitis M							
	F	5	2	2				4
6	3. Bronchitis M	103	42	15	7	4	1	69
	F	77	27	15	8	2		52
7	4. Pneumonia M	251	37	32	8	4	2	83
	F	233	45	21	12	10	6	94
8	5. Pleurisy M	3						
	F	5	1					1
9	6. Asthma M	6	1					1
	F	6						
10	7. Others of this class M	57	11	3	1			15
	F	48	10	1	1	1		13
11	V.—Diseases of the digestive system	269	67	30	5	2	3	107
12	Males	136	31	16	1	1	2	51
13	Females	133	36	14	4	1	1	56
14	1. Dentition M	31	16	13	1	1		31
	F	30	17	13				30
15	2. Angina M	4					1	1
	F							
16	3. Diseases of the stomach M	23	2	2				4
	F	32	3		1		1	5
17	4. Obstruction of the bowels M	12	3					3
	F	7						
18	5. Hernia M	8	2					2
	F	5						
19	6. Other diseases of the bowels M	1		1				1
	F	2	2					2
20	7. Jaundice M	9	5					5
	F	5	3					3
21	8. Inflammation and abscess of the liver M	5						
	F	5						
22	9. Other diseases of the liver M	22						
	F	10			1			1
23	10. Peritonitis M	8						
	F	17				1		1
24	11. Ascites M							
	F	1						
25	12. Others of this class M	13	3				1	4
	F	19	11	1	2			14
26	VI.—Diseases of the urinary system and male organs of generation.	154	1	1	2		2	6
27	Males	105	1				1	2
28	Females	49		1	2		1	4
29	1. Bright's disease M	42						
	F	19						
30	2. Calculus, urinary M							
	F	1						
31	3. Diseases of the kidney M	37					1	1
	F	25		1	2		1	4
32	4. Diseases of the bladder M	18	1					1
	F	2						
33	5. Others of this class M	8						
	F	2						
34	VII.—Diseases of the female organs of generation	12						
35	1. Ovarian tumors	3						
36	2. Ovarian diseases							
37	3. Uterine tumors	1						
38	4. Uterine diseases	3						
39	5. Others of this class	5						
40	VIII.—Affections connected with pregnancy	45						
41	1. Abortion	7						
42	2. Childbirth	11						
43	3. Puerperal septicæmia	16						
44	4. Extra-uterine pregnancy	1						
45	5. Others of this class	10						

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

WASHINGTON, D. C.—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
29	11	12	24	22	33	35	38	37	46	39	27	116	1
13	6	4	16	16	17	23	25	14	28	21	21	51	2
16	5	8	8	6	16	12	13	23	18	18	6	65	3
1	2												4
4													
													5
								1					
1	1				1	4	1	3	3	2	4	14	6
	1	1	1		1	1	1	1	2	1	3	12	
9	3	3	16	13	13	15	23	8	20	13	9	23	7
12	3	7	7	4	15	9	9	14	10	12	3	34	
								1	1		1		8
									1			3	
											2	3	9
								1	1	1		3	
2		1		3	3	4	1	2	4	6	5	11	10
	1			2		2	3	6	4	4		13	
7	1	7	11	17	10	9	12	13	17	10	17	31	11
7		2	4	6	3	6	6	6	8	7	10	20	12
	1	5	7	11	7	3	6	7	9	3	7	11	13
													14
2										1			15
2			1	1	1	1	1	1	4	2	1	4	16
		1	3	4	5	1	4	1	3		2	3	
1		1	2	2		1					1	1	17
	1	1	1	2							1	1	
								2	1		1	2	18
								1	1		1	2	
													19
				1	1		1				1		20
		1						1					
			1			1		1				2	21
						1	2				2		
					1	2	3	1	2	3	3	7	22
								2	3		1	3	
1								1	1	1	2	2	23
		2	3	4	1	1		2	1	1		1	
													24
										1			
1		1		2		1	1				1	2	25
				1	1				1	1		1	
1	2	7	5	7	7	9	11	14	18	11	14	42	26
	1	3	1	1	4	5	10	9	15	7	9	38	27
1	1	4	4	6	3	4	1	5	3	4	5	4	28
	1	2	1		4	3	4	5	7	1	5	9	29
		1	2	1	2	2		3	1	2	4	1	
												1	30
		1		1		1	5	4	6	4	3	11	31
1	1	1	2	4	1	2	1	1	2	2	1	2	
										2	1	14	32
		1						1					
						1	1		2			4	33
		1		1									
		1	2	1	2	1	3				1	1	34
					1						1	1	35
													36
							1						37
					1	1	1						38
		1	2	1			1						39
		5	8	10	13	7	2						40
			2	1	1	2	1						41
		2	1	1	6	1							42
		3		4	4	4	1						43
				1									44
			5	3	2								45

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES

WASHINGTON, D. C.—Continued.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	IX.—Diseases of the bones and joints	10						
2	Males	5						
3	Females	5						
4	1. Diseases of the spine M	1						
	F	2						
5	2. Diseases of the bones M	2						
	F	1						
6	3. Diseases of the hip joint M	1						
	F	2						
7	4. Others of this class M	1						
	F							
8	X.—Diseases of the skin	12	2					2
9	Males	6	1					1
10	Females	6	1					1
11	1. Abscess M	2						
	F	2						
12	2. Carbuncle M	1						
	F	1						
13	3. Others of this class M	3	1					1
	F	3	1					1
14	XI.—Diseases of the absorbent system	6						
15	Males	5						
16	Females	1						
17	1. Addison's disease M	2						
	F	1						
18	2. Diseases of the spleen M	1						
	F							
19	3. Others of this class M	2						
	F							
20	XII.—Accidents and injuries	217	37	2	5	4	4	52
21	Males	168	23	1	3	3	3	33
22	Females	49	14	1	2	1	1	19
23	1. Burns and scalds M	7			3	1	1	5
	F	8					1	1
24	2. Drowned M	23						
	F	1						
25	3. Exposure and neglect M	3	3					3
	F	6	3					3
26	4. Gunshot wounds M	10						
	F							
27	5. Homicide M	8						
	F	1						
28	6. Infanticide M	5	5					5
	F	4	4					4
29	7. Injuries by machinery M							
	F							
30	8. Railroad accidents M	24						
	F	2						
31	9. Suffocation M	13	11					11
	F	6	3		1			4
32	10. Suicide by shooting M	7						
	F							
33	11. Suicide by drowning M	3						
	F							
34	12. Suicide by poison M	4						
	F							
35	13. Other suicides M	6						
	F	1						
36	14. Sunstroke M							
	F							
37	15. Surgical operations M							
	F	2						
38	16. Wounds M	12		1		1		2
	F	1						
39	17. Other accidents and injuries M	43	4			1	2	7
	F	17	4	1	1	1		7

DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

WASHINGTON, D. C.—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
1				1	1	1	1	1	2		1	1	1
				1	1			1	2				2
1						1	1				1	1	3
				1									4
1											1		
								1	1				5
												1	
					1								6
						1	1						
									1				7
				2				3		1	1	3	8
				1				2				2	9
				1				1		1	1	1	10
				1				1					11
				1						1			
								1					12
												1	
												2	13
								1			1		
		1	1			1			2			1	14
		1	1			1			1			1	15
									1				16
			1			1							17
									1				
												1	18
		1							1				19
7	9	20	20	14	11	15	9	17	11	7	8	17	20
6	9	18	18	11	9	14	7	13	9	6	5	10	21
1		2	2	3	2	1	2	4	2	1	3	7	22
1												1	23
1		1		2	1				1			1	
1	4	5	5		1	2	1	1	2			1	24
								1					
													25
						1		1				1	
	3	2	2	1		2							26
		2	3		1	2							27
		1											
													28
													29
1	1	4	5	4	1	3		2	2		1		30
											1	1	
		1						1					31
					1		1						
		1			1	2	1	1		1			32
								3					33
					1		1		1			1	34
			1	1				2	1			1	35
								1					
													36
													37
			1									1	
1	1	2		3		1	1				1		38
							1						
2		1	2	2	4	2	3	3	3	5	3	6	39
			1	1				1	1	1	2	3	

TABLE 7.

DEATHS AMONG THE WHITE POPULATION OF CERTAIN CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX.

TABLE 7.—DEATHS AMONG THE WHITE POPULATION OF CERTAIN CITIES (a) FROM EACH SPECIFIED DISEASE

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	All causes	144,030	44,796	9,353	4,284	2,766	1,988	63,187
2	Males	77,134	24,955	4,822	2,230	1,458	1,000	34,465
3	Females	66,896	19,841	4,531	2,054	1,308	988	28,722
4	Unknown causes	356	65	4	6	3	5	83
5	Males	190	33	2	3	1	2	41
6	Females	166	32	2	3	2	3	42
	I.—General diseases.							
7	General diseases—A	27,813	11,058	3,765	1,754	1,321	1,000	18,898
8	Males	14,243	5,847	1,898	876	691	495	9,807
9	Females	13,570	5,211	1,867	878	630	505	9,091
10	1. Smallpox {M	5	1	1				2
	{F	1	1					1
11	2. Measles {M	488	134	188	71	42	14	449
	{F	477	144	174	70	35	20	443
12	3. Scarlet fever {M	553	32	86	99	86	64	367
	{F	594	37	87	113	87	80	404
13	4. Diphtheria {M	2,653	167	428	460	431	346	1,832
	{F	2,614	141	376	453	400	329	1,699
14	5. Whooping cough {M	480	277	128	41	18	7	471
	{F	590	300	142	72	29	17	560
15	6. Fever {M	7	2					2
	{F	16	2	3				5
16	7. Cerebro-spinal fever {M	193	59	40	17	11	11	138
	{F	168	48	32	16	12	7	115
17	8. Typhoid fever {M	1,582	21	10	13	17	9	70
	{F	1,185	16	12	13	13	13	67
18	9. Diarrheal diseases {M	4,273	2,584	536	94	35	21	3,270
	{F	4,040	2,114	530	78	29	22	2,773
19	10. Cholera infantum {M	2,815	2,295	447	49	18	4	2,813
	{F	2,686	2,171	465	41	5	2	2,684
20	11. Malarial fever {M	495	43	20	17	18	9	107
	{F	492	21	23	14	16	7	81
21	12. Erysipelas {M	203	72	3	2	2	1	80
	{F	210	96	4	1		3	104
22	13. Septicæmia {M	168	28	1	6	4	9	48
	{F	211	21	3	4	2	4	34
23	14. Venereal diseases {M	187	117	4	1	2		124
	{F	149	89	6		1		96
24	15. Others of this group {M	141	15	6	6	7		34
	{F	137	10	10	3	1	1	25
25	General diseases—B	3,083	1,942	69	24	10	5	2,050
26	Males	1,881	1,076	36	12	8	1	1,133
27	Females	1,202	866	33	12	2	4	917
28	1. Parasitic diseases {M	5				1		1
	{F	5	1	2				3
29	2. Alcoholism {M	601	1	1				2
	{F	172						
30	3. Lead poison {M	29						
	{F	1		1				1
31	4. Other poisons {M	85	5	5	3	1	1	15
	{F	61	4	4	5	2	3	18
32	5. Inanition {M	1,161	1,070	30	9	6		1,115
	{F	963	861	26	7		1	895
33	General diseases—C	21,024	16,934	348	73	28	20	17,403
34	Males	11,265	9,628	165	34	12	11	9,850
35	Females	9,759	7,306	183	39	16	9	7,553
36	1. Premature birth {M	1,117	1,115	2				1,117
	{F	817	817					817
37	2. Stillborn {M	6,068	6,068					6,068
	{F	4,452	4,452					4,452
38	3. Malformation {M	188	185	1			1	187
	{F	123	119	2			1	122
39	4. Debility and atrophy {M	3,164	2,260	162	34	12	10	2,478
	{F	3,160	1,918	181	39	16	8	2,162
40	5. Old age {M	728						
	{F	1,207						

a Baltimore, Boston, Brooklyn, Chicago, Cincinnati, New York, Philadelphia, St. Louis, and Washington.

AND CLASS OF DISEASES DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
4,534	1,897	3,316	5,844	6,949	6,569	6,324	5,840	5,943	5,724	5,332	5,585	16,986	1
2,340	952	1,655	3,048	3,679	3,619	3,603	3,367	3,440	3,144	2,982	2,956	7,884	2
2,194	945	1,661	2,796	3,270	2,950	2,721	2,473	2,503	2,580	2,350	2,629	9,102	3
10	6	8	9	15	23	23	17	20	20	24	26	72	4
6	1	2	4	7	11	17	10	15	12	12	14	38	5
4	5	6	5	8	12	6	7	5	8	12	12	34	6
2,160	547	651	887	761	593	464	379	358	337	342	336	1,100	7
1,070	253	322	458	400	326	265	206	188	164	178	158	448	8
1,090	294	329	429	361	267	199	173	170	173	164	178	652	9
			1						2				10
30	3	2	1	2			1						11
25	2	3		1	1	1		1					
141	18	11	2	5	3	2	1				1	2	12
146	14	8	4	6	6	2	1			1		2	
670	79	21	14	4	11	3	6	2	3	1	1	6	13
713	114	23	30	9	5	9	3	3	2	1	1	2	
7	1						1						14
20	2		2			1		1				4	
		1						1		1	1	1	15
1		1		1	2	2	1	1	1	1			
19	7	9	1	8	2	2	1	3	1	1	1		16
24	10	5	5	2	2	2	1		2				
63	81	207	325	241	195	128	85	50	40	35	21	41	17
52	82	206	255	168	104	62	50	38	28	25	11	37	
86	29	23	49	72	53	65	54	81	66	84	83	258	18
76	34	34	70	68	63	56	59	81	86	90	114	436	
												2	19
												2	
36	22	33	40	38	28	27	30	17	21	27	26	43	20
26	31	38	31	43	28	26	30	18	25	23	29	63	
4	1	1	6	8	8	16	10	12	11	10	10	26	21
1		5	3	4	10	3	10	8	10	7	7	38	
9	7	11	10	9	10	10	6	8	12	10	4	14	22
2	4	4	21	43	34	22	12	9	6	6	3	11	
	1		5	12	12	8	10	5	7			3	23
2		2	5	13	8	10	2	3	4	2		2	
5	4	3	4	1	4	4	1	9	1	9	10	52	24
2	1		3	3	4	3	4	7	9	8	13	55	
17	5	9	44	108	160	144	133	98	111	68	50	86	25
8	3	3	22	82	118	113	103	76	85	50	36	49	26
9	2	6	22	26	42	31	30	22	26	18	14	37	27
3					1								28
1							1						
3	2		16	68	97	98	92	65	70	42	25	21	29
		1	12	20	31	25	24	19	14	12	7	7	
		1	2	2	7	4	4	2	6	1			30
1	1	1	3	10	10	9	4	8	9	5	6	3	31
5		3	7	4	4	4	3	1	8	1	2	1	
1		1	1	2	3	2	3	1		2	5	25	32
3	2	2	3	2	7	2	2	2	4	5	5	29	
30	8	15	17	21	31	26	27	36	57	75	184	3,094	33
13	4	4	9	7	13	14	14	11	24	35	81	1,186	34
17	4	11	8	14	18	12	13	25	33	40	103	1,908	35
													36
													37
												1	38
1													
13	4	4	9	7	13	14	14	11	24	35	57	481	39
16	4	11	8	14	18	12	13	25	33	40	76	728	
											24	704	40
											27	1,180	

TABLE 7.—DEATHS AMONG THE WHITE POPULATION OF CERTAIN CITIES FROM EACH SPECIFIED DISTINCTION OF AGE

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	I.—General diseases—Continued. General diseases—D	23,414	1,214	572	237	128	105	2,256
2	Males	12,193	734	301	127	66	46	1,274
3	Females	11,221	480	271	110	62	59	982
4	1. Rheumatism {M	270	7	3	2	3	2	17
	{F	238	7	3	1	1	2	14
5	2. Scrofula and tabes {M	186	79	20	7	3	5	114
	{F	176	70	20	9	1	5	105
6	3. Leprosy {M							
	{F							
7	4. Consumption {M	9,228	179	95	38	18	10	340
	{F	7,600	131	88	38	25	20	302
8	5. Hydrocephalus {M	788	383	168	72	31	19	673
	{F	593	238	145	54	32	31	500
9	6. Cancer {M	1,062	4	2	1	2	2	11
	{F	1,993	1	1	1			3
10	7. Tumor {M	175	6	1	1	4	2	14
	{F	160	1	1	3	1		6
11	8. Anæmia {M	88	26	2	1	2		31
	{F	117	14	2	2	1		19
12	9. Dropsy {M	130	6	3	1	1	3	14
	{F	151	2	2	1			5
13	10. Diabetes {M	163	1	1			1	3
	{F	138	1					1
14	11. Others of this group {M	98	43	6	4	2	2	57
	{F	55	15	9	1	1	1	27
15	12. Others of this class {M	5						
	{F							
16	II.—Diseases of the nervous system	15,575	5,395	1,358	529	279	196	7,757
17	Males	8,472	3,063	686	281	143	104	4,277
18	Females	7,103	2,332	672	248	136	92	3,480
19	1. Inflammation of the brain {M	1,956	810	334	142	73	62	1,421
	{F	1,674	613	345	137	78	58	1,231
20	2. Apoplexy {M	1,665	27	3	3	1	1	35
	{F	1,494	21	5	5		2	33
21	3. Paralysis {M	716	10	6	6	1	2	25
	{F	741	10	8	3	5	1	27
22	4. Tetanus and trismus nascentium {M	242	195	1	1			197
	{F	146	131					131
23	5. Epilepsy {M	145	10	2	4	1	2	19
	{F	121	9		2			11
24	6. Convulsions {M	2,122	1,651	244	85	48	20	2,048
	{F	1,704	1,286	219	69	35	20	1,629
25	7. Mental diseases {M	155						
	{F	151						
26	8. Diseases of the brain {M	1,166	325	79	32	16	16	468
	{F	811	229	84	29	15	9	366
27	9. Diseases of the spinal cord {M	255	34	14	7	3	1	59
	{F	168	31	11	3	3	1	49
28	10. Others of this class {M	50	1	3	1			5
	{F	93	2				1	3
29	III.—Diseases of the circulatory system	8,037	742	38	16	14	24	834
30	Males	4,210	412	20	11	6	16	465
31	Females	3,827	330	18	5	8	8	369
32	1. Angina pectoris {M	114						
	{F	74						
33	2. Aneurism {M	126						
	{F	32						
34	3. Diseases of the heart {M	3,606	100	14	10	6	16	146
	{F	3,447	98	16	3	8	8	133
35	4. Others of this class {M	364	312	6	1			319
	{F	274	232	2	2			236

DISEASE AND CLASS OF DISEASES DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH AND SEX—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
292	279	1,136	2,424	2,772	2,505	2,228	1,900	1,743	1,514	1,232	1,109	2,024	1
145	99	483	1,255	1,449	1,342	1,220	1,019	949	795	658	563	942	2
147	180	653	1,169	1,323	1,163	1,008	881	794	719	574	546	1,082	3
14	10	13	15	13	13	22	17	21	22	27	18	48	4
11	17	8	7	12	11	19	11	19	13	23	18	55	
8	5	4	7	15	3	5	4	7	3	5	2	4	5
3	2	4	8	15	6	6	9	4	3	3	4	4	
----	----	----	----	----	----	----	----	----	----	----	----	----	6
----	----	----	----	----	----	----	----	----	----	----	----	----	
45	61	438	1,202	1,359	1,264	1,089	890	750	577	413	335	465	7
65	136	616	1,114	1,225	1,032	804	592	479	359	261	205	410	
57	8	6	5	12	3	10	4	2	2	2	2	2	8
49	7	7	4	6	4	6	4	1	1	1	----	3	
4	----	1	7	16	25	56	72	116	139	158	166	291	9
4	----	3	12	38	90	137	216	252	280	239	252	467	
4	6	5	8	15	15	16	12	21	14	16	8	21	10
6	4	5	5	7	8	11	21	15	19	9	17	27	
2	----	5	----	4	2	2	2	8	6	7	6	13	11
3	4	5	8	9	7	10	5	6	12	8	9	12	
5	1	2	2	3	5	6	6	7	10	11	9	49	12
1	4	2	4	2	2	8	14	5	13	9	18	64	
2	6	7	4	6	10	12	9	16	20	14	15	39	13
1	3	1	3	9	3	6	8	12	18	19	20	34	
4	1	2	5	5	2	2	3	----	2	4	2	9	14
4	3	2	4	----	----	1	1	1	1	2	3	6	
----	1	----	----	1	----	----	----	1	----	1	----	1	15
----	----	----	----	----	----	----	----	----	----	----	----	----	
396	201	186	218	279	345	420	446	574	623	675	812	2,643	16
213	100	102	112	150	195	240	274	323	361	375	440	1,310	17
183	101	84	106	129	150	180	172	251	262	300	372	1,333	18
131	47	33	29	43	35	32	40	31	26	29	17	42	19
102	62	29	28	25	32	27	22	27	15	18	15	41	
4	4	7	19	29	53	59	101	132	165	175	240	642	20
4	1	13	14	24	36	51	67	106	134	152	207	652	
3	3	8	7	12	19	26	30	48	58	69	68	340	21
7	2	4	7	14	14	20	24	35	45	59	84	399	
8	7	5	2	2	2	4	2	4	2	2	3	2	22
1	1	2	2	1	1	2	2	1	----	1	----	1	
8	11	12	12	8	11	12	13	9	7	7	7	9	23
7	7	9	13	5	12	17	6	9	2	5	8	10	
26	4	8	3	2	3	7	1	2	5	----	4	9	24
25	6	5	2	9	5	----	4	3	2	2	1	11	
----	----	3	7	10	12	17	11	12	12	9	19	43	25
1	1	1	10	15	10	12	10	15	15	11	7	43	
25	17	17	25	38	44	64	56	59	61	53	60	179	26
25	16	8	17	23	28	27	21	35	35	37	32	141	
7	6	8	7	5	14	14	16	22	21	28	18	30	27
9	3	7	7	9	5	15	10	13	8	9	10	14	
1	1	1	1	1	2	5	4	4	4	3	4	14	28
2	2	6	6	4	7	9	6	7	6	6	8	21	
191	204	250	291	346	360	456	494	561	620	656	718	2,056	29
78	88	132	143	165	194	259	290	306	332	361	385	1,012	30
113	116	118	148	181	166	197	204	255	288	295	333	1,044	31
----	1	1	----	----	3	7	8	8	10	22	12	42	32
----	----	1	4	6	5	2	3	5	7	5	11	25	
----	----	2	4	8	8	14	19	20	14	16	12	9	33
----	1	1	1	1	1	4	8	5	3	1	----	6	
77	87	129	138	157	183	225	262	276	305	320	358	933	34
113	114	116	141	172	160	190	192	245	275	283	315	998	
1	----	----	1	----	----	3	1	2	3	3	3	28	35
----	1	----	2	2	----	1	1	----	3	6	7	15	

TABLE 7.—DEATHS AMONG THE WHITE POPULATION OF CERTAIN CITIES FROM EACH SPECIFIED DISTINCTION OF AGE

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	IV.—Diseases of the respiratory system	25,012	5,592	2,702	1,406	790	481	10,971
2	Males	13,548	3,114	1,431	750	415	236	5,946
3	Females	11,464	2,478	1,271	656	375	245	5,025
4	1. Croup {M	1,083	125	268	238	159	121	911
	{F	949	82	221	218	140	99	760
5	2. Laryngitis {M	129	23	31	17	14	4	89
	{F	118	18	24	13	21	7	83
6	3. Bronchitis {M	3,081	1,284	402	151	61	26	1,924
	{F	3,150	1,122	370	130	60	33	1,715
7	4. Pneumonia {M	7,877	1,321	684	311	164	72	2,552
	{F	6,212	981	614	271	149	102	2,117
8	5. Pleurisy {M	260	17	10	7	2	2	38
	{F	164	14	9	6	1	1	31
9	6. Asthma {M	183	7		1		1	9
	{F	166	6					6
10	7. Others of this class {M	935	337	36	25	15	10	423
	{F	705	255	33	18	4	3	313
11	V.—Diseases of the digestive system	6,113	1,241	334	75	47	39	1,736
12	Males	3,184	693	183	47	28	25	976
13	Females	2,929	548	151	28	19	14	760
14	1. Dentition {M	283	163	110	9	1		283
	{F	254	158	89	6		1	254
15	2. Angina {M	55	13	5	4	7	3	32
	{F	44	6	3	5	6	5	25
16	3. Diseases of the stomach {M	607	141	30	13	5	4	193
	{F	629	102	25	12	3	3	145
17	4. Obstruction of the bowels {M	206	44	3	4	4	2	57
	{F	186	22	6				28
18	5. Hernia {M	126	16					16
	{F	124	3					3
19	6. Other diseases of the bowels {M	60	17	5	2		1	25
	{F	40	17					17
20	7. Jaundice {M	124	83	2	2		1	88
	{F	92	50					50
21	8. Inflammation and abscess of the liver {M	204	9	1	1			11
	{F	152	5			1		6
22	9. Other diseases of the liver {M	718	8	2		3	1	14
	{F	438	8	2		2	1	13
23	10. Peritonitis {M	414	35	12	7	4	7	65
	{F	617	29	7	1	2	2	41
24	11. Ascites {M	17	2					2
	{F	24	1					1
25	12. Others of this class {M	370	162	13	5	4	6	190
	{F	329	147	19	4	5	2	177
26	VI.—Diseases of the urinary system and male organs of generation.	5,816	117	34	42	43	30	266
27	Males	3,262	72	24	20	25	16	157
28	Females	2,554	45	10	22	18	14	109
29	1. Bright's disease {M	1,493						
	{F	1,249						
30	2. Calculus, urinary {M	16	3					3
	{F	13	1					1
31	3. Diseases of the kidney {M	1,311	57	22	18	21	16	134
	{F	1,113	36	9	18	18	12	93
32	4. Diseases of the bladder {M	206	1		1	1		3
	{F	47	1		1			2
33	5. Others of this class {M	236	11	2	1	3		17
	{F	132	7	1	3		2	13
34	VII.—Diseases of the female organs of generation	351			2			2
35	1. Ovarian tumors	90						
36	2. Ovarian diseases	17						
37	3. Uterine tumors	72						
38	4. Uterine diseases	25						
39	5. Others of this class	147			2			2
40	VIII.—Affections connected with pregnancy	1,051						
41	1. Abortion	90						
42	2. Childbirth	229						
43	3. Puerperal septicæmia	521						
44	4. Extra-uterine pregnancy	15						
45	5. Others of this class	196						

DISEASE AND CLASS OF DISEASES DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH AND SEX—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
862	229	454	750	1,014	1,052	1,025	1,010	1,090	1,116	1,064	1,129	3,246	1
441	121	236	454	643	651	655	616	663	595	571	554	1,402	2
421	108	218	296	371	401	370	394	427	521	493	575	1,844	3
153	10	1	1	1	1	2	1	----	----	----	1	1	4
162	6	2	2	2	2	----	----	----	1	1	1	10	
13	4	1	2	2	2	2	2	5	3	2	1	1	5
18	1	1	1	4	3	2	1	1	----	1	1	1	
53	11	20	39	45	46	48	56	65	100	105	109	460	6
44	15	28	38	46	44	39	55	61	104	124	161	676	
192	80	184	376	543	525	543	497	520	428	383	347	707	7
180	76	168	227	286	317	288	292	324	359	398	348	922	
8	4	13	13	17	22	20	14	18	18	19	20	36	8
6	2	7	7	13	8	16	11	8	5	11	5	34	
1	2	1	----	----	7	4	6	17	16	22	23	75	9
----	----	----	2	1	3	4	8	10	16	22	23	71	
21	10	16	23	35	48	36	40	38	30	40	53	122	10
11	8	12	19	19	24	21	27	23	36	26	36	130	
148	109	146	211	348	304	328	380	401	392	373	383	854	11
83	54	78	93	155	140	152	208	218	194	207	212	414	12
65	55	68	118	193	164	176	172	183	198	166	171	440	13
----	----	----	----	----	----	----	----	----	----	----	----	----	14
----	----	----	----	----	----	----	----	----	----	----	----	----	
9	2	----	----	3	1	1	----	1	1	2	----	3	15
9	4	1	----	1	1	1	----	1	----	----	----	1	
13	2	8	10	24	24	28	33	41	32	50	34	115	16
21	4	8	25	38	39	26	34	35	44	38	46	126	
10	6	6	12	17	11	13	15	8	12	8	9	22	17
4	4	5	6	10	5	11	13	12	20	10	11	47	
1	----	1	5	5	6	2	6	9	12	11	15	37	18
1	----	----	----	3	----	7	7	17	12	11	17	46	
2	----	2	1	4	5	1	6	----	----	4	8	2	19
----	1	2	2	1	4	3	----	----	4	2	1	3	
----	----	----	1	3	3	----	5	5	4	2	2	11	20
1	----	1	----	4	3	5	1	5	3	5	4	10	
4	2	2	6	12	13	22	20	23	17	20	17	35	21
1	1	4	3	12	10	9	15	15	19	12	15	30	
4	1	2	7	24	40	53	81	100	91	84	98	119	22
1	2	2	7	23	19	36	39	51	59	46	48	92	
25	26	35	43	45	25	25	28	17	14	16	17	33	23
17	32	38	67	87	72	68	55	36	23	22	16	43	
----	----	----	----	1	----	----	3	1	2	2	1	5	24
1	----	----	1	1	1	----	1	2	2	5	1	8	
15	15	22	8	17	12	7	11	13	9	8	11	32	25
9	7	7	7	13	10	10	7	9	12	15	12	34	
108	47	91	210	359	385	433	470	528	548	467	585	1,319	26
49	25	49	92	159	201	239	252	302	303	273	349	812	27
59	22	42	118	200	184	194	218	226	245	194	236	507	28
13	11	28	38	68	101	136	133	162	167	134	177	325	29
19	7	20	45	95	91	95	112	130	143	101	121	270	
----	----	1	----	----	----	----	----	----	1	----	1	10	30
----	----	----	----	----	----	1	1	1	2	1	2	4	
34	13	18	47	81	90	84	107	118	111	104	121	249	31
35	14	17	63	87	76	91	99	79	93	81	96	189	
----	----	1	2	1	----	1	5	5	7	23	24	134	32
----	----	1	2	3	1	1	3	3	3	4	7	17	
2	1	1	5	9	10	18	7	17	17	12	26	94	33
5	1	4	8	15	16	6	3	13	4	7	10	27	
----	1	4	24	51	50	59	40	38	26	21	16	19	34
----	----	1	3	9	6	17	9	8	12	8	10	7	35
----	1	----	1	2	1	3	2	4	----	----	2	1	36
----	----	----	----	3	6	11	6	15	11	11	3	6	37
----	----	2	4	6	5	2	1	3	----	----	1	1	38
----	----	1	16	31	32	26	22	8	3	2	----	4	39
----	----	58	245	281	214	169	71	10	2	1	----	----	40
----	----	4	19	21	28	14	4	----	----	----	----	----	41
----	----	6	35	62	42	54	26	4	----	----	----	----	42
----	----	30	134	147	107	77	20	5	----	1	----	----	43
----	----	----	4	4	3	3	----	1	----	----	----	----	44
----	----	18	53	47	34	21	21	----	2	----	----	----	45

TABLE 7.—DEATHS AMONG THE WHITE POPULATION OF CERTAIN CITIES FROM EACH SPECIFIED DISTINCTION OF AGE

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	IX.—Diseases of the bones and joints	291	15	6	11	9	7	48
2	Males	172	9	1	8	6	5	29
3	Females	119	6	5	3	3	2	19
4	1. Diseases of the spine M	93	5		8	4	5	22
	F	62	4	2	1	1	1	9
5	2. Diseases of the bones M	34	2	1		1		4
	F	18		2	1			3
6	3. Diseases of the hip joint M	35	1			1		2
	F	26	1	1	1	2	1	6
7	4. Others of this class M	10	1					1
	F	13	1					1
8	X.—Diseases of the skin	281	86	14	6	4	3	113
9	Males	147	49	5	2	2	1	59
10	Females	134	37	9	4	2	2	54
11	1. Abscess M	82	24	3	2	2		31
	F	70	19	5	3	1		28
12	2. Carbuncle M	22						
	F	17		2				2
13	3. Others of this class M	43	25	2			1	28
	F	47	18	2	1	1	2	24
14	XI.—Diseases of the absorbent system	54	5	3		1	1	10
15	Males	31	2	2		1		5
16	Females	23	3	1			1	5
17	1. Addison's disease M	10						
	F	7						
18	2. Diseases of the spleen M	7						
	F	3					1	1
19	3. Others of this class M	14	2	2		1		5
	F	13	3	1				4
20	XII.—Accidents and injuries	5,759	390	106	103	89	72	760
21	Males	4,336	223	68	59	54	42	446
22	Females	1,423	167	38	44	35	30	314
23	1. Burns and scalds M	151	8	26	21	17	8	80
	F	218	11	11	22	18	15	77
24	2. Drowned M	692	8	10	2	2	3	25
	F	50		5	1			6
25	3. Exposure and neglect M	13	1					1
	F	7	3		1			4
26	4. Gunshot wounds M	61				1	2	3
	F	8			1			1
27	5. Homicide M	127	2					2
	F	40	2		1			3
28	6. Infanticide M	6	6					6
	F	6	6					6
29	7. Injuries by machinery M	23						
	F							
30	8. Railroad accidents M	553			2		1	3
	F	58			1			1
31	9. Suffocation M	221	105	9	3	3	3	123
	F	150	95	4		4	1	104
32	10. Suicide by shooting M	252						
	F	12						
33	11. Suicide by drowning M	21						
	F	15						
34	12. Suicide by poison M	132						
	F	83						
35	13. Other suicides M	233						
	F	47						
36	14. Sunstroke M	50	8	1				9
	F	12	5	2				7
37	15. Surgical operations M	128	16	2	2			20
	F	212	2	1	2	1	1	7
38	16. Wounds M	103	2	5	1	1	3	12
	F	25	3	1		2	1	7
39	17. Other accidents and injuries M	1,570	67	15	28	30	22	162
	F	480	40	14	15	10	12	91

DISEASE AND CLASS OF DISEASES DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH AND SEX—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
55	32	15	21	20	19	16	8	9	12	11	7	18	1
30	18	9	15	16	11	10	4	6	7	7	5	5	2
25	14	6	6	4	8	6	4	3	5	4	2	13	3
14	6	5	10	13	4	4	2	4	3	4	1	1	4
13	8	3	5	2	8	5	1	3	----	1	1	3	
4	4	1	----	----	4	3	2	2	3	2	3	2	5
3	----	----	1	----	----	1	1	----	2	2	----	5	
12	8	3	4	3	2	1	----	----	----	----	----	----	6
6	6	3	----	2	----	----	2	----	----	1	----	----	
----	----	----	1	----	1	2	----	----	1	1	1	2	7
3	----	----	----	----	----	----	----	----	3	----	1	5	
4	5	6	13	8	12	8	13	20	13	16	14	36	8
2	4	4	8	6	7	2	6	12	6	7	6	18	9
2	1	2	5	2	5	6	7	8	7	9	8	18	10
1	4	1	7	4	4	2	4	7	3	2	4	8	11
1	1	1	5	2	5	5	5	4	2	2	1	8	
----	----	2	----	2	2	----	1	4	2	4	----	5	12
----	----	----	----	----	----	----	1	1	3	4	3	3	
1	----	1	1	----	1	----	1	1	1	1	2	5	13
1	----	1	----	----	----	1	1	3	2	3	4	7	
1	1	3	2	5	3	5	2	6	5	1	2	8	14
1	----	1	2	1	2	4	2	4	3	----	1	5	15
----	1	2	----	4	1	1	----	2	2	1	1	3	16
----	----	----	1	----	----	2	1	2	2	----	----	2	17
----	1	1	----	1	1	1	----	----	1	----	1	----	
----	----	----	----	----	1	1	1	1	----	----	1	2	18
----	----	----	----	----	----	----	----	----	----	----	----	2	
1	----	1	1	1	1	1	----	1	1	----	----	1	19
----	----	1	----	3	----	----	----	2	1	1	----	1	
260	223	284	478	561	513	520	450	451	328	306	214	411	20
201	182	230	381	439	408	413	363	367	263	248	152	243	21
59	41	54	97	122	105	107	87	84	65	58	62	168	22
18	2	6	8	6	6	3	7	3	5	1	----	6	23
25	7	4	9	9	16	13	12	10	12	4	5	15	
61	62	49	65	62	65	72	73	61	37	29	13	18	24
2	3	4	6	5	4	4	5	1	1	3	3	3	
----	2	----	1	1	1	1	1	1	----	----	1	3	25
----	----	----	----	----	----	----	----	1	----	1	----	1	
4	6	8	10	7	9	5	2	2	----	2	1	2	26
1	----	4	----	----	----	----	----	1	----	----	1	----	
----	1	10	26	29	14	13	10	9	6	2	2	3	27
1	2	4	7	7	4	----	5	----	2	1	2	2	
----	----	----	----	----	----	----	----	----	----	----	----	----	28
----	----	----	----	----	----	----	----	----	----	----	----	----	
----	----	3	4	4	1	5	1	1	----	2	1	1	29
----	----	----	----	----	----	----	----	----	----	----	----	----	
16	29	40	99	71	48	43	46	55	29	30	16	28	30
1	5	9	4	1	5	3	2	2	5	6	4	10	
3	2	4	11	7	14	8	12	11	5	3	6	12	31
3	1	4	7	5	4	2	2	3	2	3	5	5	
----	----	7	18	33	26	31	26	26	27	25	17	16	32
----	----	----	1	7	2	----	----	1	1	----	----	----	
----	----	----	----	2	3	3	1	6	1	1	2	2	33
----	----	----	4	2	1	2	----	3	1	1	1	----	
----	----	3	11	14	20	15	12	19	11	10	8	9	34
----	----	8	12	20	8	8	5	3	8	5	2	4	
----	----	2	12	17	16	30	37	27	28	27	10	27	35
----	----	2	5	4	4	5	9	6	3	2	2	5	
1	----	----	8	3	4	6	6	5	3	3	1	1	36
1	----	----	1	----	----	----	1	----	1	----	1	----	
8	4	8	4	10	10	12	7	7	10	12	6	10	37
3	4	4	23	29	28	40	26	23	13	4	2	6	
3	8	10	9	10	8	10	7	9	4	6	1	6	38
1	3	----	1	1	1	2	2	2	2	1	1	1	
87	66	80	95	163	163	156	115	125	97	95	67	99	39
21	16	11	17	32	28	28	18	28	14	27	33	116	

TABLE 8.

DEATHS AMONG THE COLORED POPULATION OF CERTAIN CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX.

TABLE 8.—DEATHS AMONG THE COLORED (*a*) POPULATION OF CERTAIN CITIES (*b*) FROM EACH SPECIFIED DISEASE

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	All causes	9,950	3,463	659	288	153	110	4,673
2	Males	5,148	1,906	341	154	69	53	2,523
3	Females	4,802	1,557	318	134	84	57	2,150
4	Unknown causes	29	11					11
5	Males	11	3					3
6	Females	18	8					8
7	I.—General diseases. General diseases—A	1,554	676	138	66	35	26	941
8	Males	776	346	80	36	15	17	494
9	Females	778	330	58	30	20	9	447
10	1. Smallpox {M							
	{F							
11	2. Measles {M	21	7	6	4	2	2	21
	{F	19	3	4	6	3		16
12	3. Scarlet fever {M	7	1		1		1	3
	{F	9		3	2	1	1	7
13	4. Diphtheria {M	60	3	5	4	6	6	24
	{F	62	1	1	5	4	2	13
14	5. Whooping cough {M	31	13	9	5	2		29
	{F	45	20	11	6	3	1	41
15	6. Fever {M	1						
	{F	1						
16	7. Cerebro-spinal fever {M	15	4	5			1	10
	{F	13	2	2				4
17	8. Typhoid fever {M	105	1	1	1		2	5
	{F	106	1	1				2
18	9. Diarrheal diseases {M	225	140	22	9	4	1	176
	{F	213	124	16	4	5	3	152
19	10. Cholera infantum {M	188	152	29	5		2	188
	{F	186	165	17	4			186
20	11. Malarial fever {M	57	6	2	5		2	15
	{F	67	2	1	2	2	2	9
21	12. Erysipelas {M	15	2					2
	{F	5	1			1		2
22	13. Septicæmia {M	8						
	{F	16	2			1		3
23	14. Venereal diseases {M	35	17	1	2	1		21
	{F	26	7	2				9
24	15. Others of this group {M	8						
	{F	10	2		1			3
25	General diseases—B	291	236	16	1	2	3	258
26	Males	162	135	7	1	1	1	145
27	Females	129	101	9		1	2	113
28	1. Parasitic diseases {M	1					1	1
	{F	1				1		1
29	2. Alcoholism {M	14				1		1
	{F	12						
30	3. Lead poison {M	1						
	{F	1						
31	4. Other poisons {M	3	1					1
	{F	1		1				1
32	5. Inanition {M	143	134	7	1			142
	{F	114	101	8			2	111
33	General diseases—C	1,666	1,374	29	12	4	5	1,424
34	Males	885	784	15	6	2	2	809
35	Females	781	590	14	6	2	3	615
36	1. Premature birth {M	77	77					77
	{F	85	85					85
37	2. Stillborn {M	535	535					535
	{F	350	350					350
38	3. Malformation {M	8	6	1				7
	{F	8	8					8
39	4. Debility and atrophy {M	243	166	14	6	2	2	190
	{F	272	147	14	6	2	3	172
40	5. Old age {M	22						
	{F	66						

a The term "colored" includes all persons of negro descent, Chinese, Japanese, and Indians.

AND CLASS OF DISEASES DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
280	255	366	530	516	396	506	429	401	327	239	242	790	1
131	113	147	262	240	213	276	247	239	169	127	125	336	2
149	142	219	268	276	183	230	182	162	158	112	117	454	3
				3	1	3	2	2	1	1	3	2	4
				2		2	1	1	1		1		5
				1	1	1	1	1		1	2	2	6
91	66	60	87	59	34	35	38	26	24	13	19	52	7
44	29	27	34	22	19	16	23	12	18	6	10	22	8
47	37	42	53	37	15	19	15	14	6	7	9	30	9
													10
1	1		1										11
4													12
	2												
24	7	2								2		1	13
28	13	2	3	2			1						
2													14
4													
			1										15
			1										
1	2				1	1							16
3		1	3		1							1	
6	14	15	27	11	9	4	4	5	4		1		17
2	14	24	24	16	4	3	5	5	1	3	1	2	
4	2	3	1	4	3	3	8	2	3	2	3	11	18
2	4	2	8	6	3	6	4	2	2	2	3	17	
													19
2	3	6	2	4	2	4	4	1	5	2	1	6	20
7	3	11	7	7	2	5	2	3	2	2	1	6	
			2	1	1	1	3	1	1		2	1	21
				1			1				1		
	1	1		2		1	1		2				22
			6	3	1		1	1			1		
1					3	2	3	2	2			1	23
		2		2	4	4	1	2	1		1		
			1					1	1		3	2	24
						1		1			1	4	
1		1	1	1	3	8	6	4	3	1	1	3	25
1		1		1	1	4	4	3	2				26
			1		2	4	2	1	1	1	1	3	27
													28
		1		1		3	3	3	2				29
			1		2	4	2	1	1		1		
						1							30
										1			
					1		1						31
1													32
												3	
7	1	3	1			1	5	3	4	9	17	191	33
3	1		1				3	3		2	2	61	34
4		3				1	2		4	7	15	130	35
													36
													37
1													38
2	1		1				3	3		2	1	40	39
4		3				1	2		4	7	12	67	
											1	21	40
											3	63	

b Baltimore, Boston, Brooklyn, Chicago, Cincinnati, New York, Philadelphia, St. Louis, and Washington.

TABLE 8.—DEATHS AMONG THE COLORED POPULATION OF CERTAIN CITIES FROM EACH SPECIFIED DISTINCTION OF AGE

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	I.—General diseases—Continued. General diseases—D	2,062	109	72	49	28	23	281
2	Males	1,053	58	39	26	16	12	151
3	Females	1,009	51	33	23	12	11	130
4	1. Rheumatism M	19	1					1
	F	36	1	1				2
5	2. Scrofula and tabes M	26	7	2	3	2	2	16
	F	38	12	8	4			24
6	3. Leprosy M							
	F							
7	4. Consumption M	891	24	21	20	8	7	80
	F	790	21	17	14	10	8	70
8	5. Hydrocephalus M	52	17	11	3	5	2	38
	F	28	14	4	4	1	1	24
9	6. Cancer M	25						
	F	75						
10	7. Tumor M	6						
	F	9						
11	8. Anæmia M	3	3					3
	F	3	1					1
12	9. Dropsy M	19	1	2		1	1	5
	F	19		1	1		1	3
13	10. Diabetes M	2						
	F	4						
14	11. Others of this group M	10	5	3				8
	F	7	2	2		1	1	6
15	12. Others of this class M							
	F							
16	II.—Diseases of the nervous system	938	382	85	23	9	12	511
17	Males	486	209	44	15	3	6	277
18	Females	452	173	41	8	6	6	234
19	1. Inflammation of the brain M	76	24	14	4	2	2	46
	F	64	21	15	3	3	4	46
20	2. Apoplexy M	58	2		1			3
	F	80	1	1				2
21	3. Paralysis M	40					1	1
	F	68		1				1
22	4. Tetanus and trismus nascentium M	40	33					33
	F	31	29				1	30
23	5. Epilepsy M	14		2				2
	F	4						
24	6. Convulsions M	171	133	21	5	1		160
	F	143	109	17	4	2	1	133
25	7. Mental diseases M	13						
	F	8						
26	8. Diseases of the brain M	69	17	6	4		2	29
	F	47	12	7	1	1		21
27	9. Diseases of the spinal cord M	5		1	1		1	3
	F	4	1					1
28	10. Others of this class M							
	F	3						
29	III.—Diseases of the circulatory system	566	16	2	2	1	1	22
30	Males	293	10				1	11
31	Females	273	6	2	2	1		11
32	1. Angina pectoris M	7						
	F	5						
33	2. Aneurism M	13						
	F	5						
34	3. Diseases of the heart M	264	3				1	4
	F	254	1	2	2	1		6
35	4. Others of this class M	9	7					7
	F	9	5					5

DISEASE AND CLASS OF DISEASES DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH AND SEX—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
68	96	169	263	249	175	188	150	121	87	68	48	99	1
29	37	68	128	116	91	112	82	79	49	39	22	50	2
39	59	101	135	133	84	76	68	42	38	29	26	49	3
1		2	1	1	1	1	1	2	2	1		5	4
	3	5	1	1	3		2	3	3		4	9	
3	1	2		1	1				2				5
3	3	1	1	4		1	1						
													6
17	34	62	124	113	84	106	75	71	42	35	15	33	7
34	52	92	131	122	69	66	49	27	24	19	14	21	
8	2	2		1						1			8
1	1	2											
			1		3	3	3	4		2	4	5	9
			2	3	10	6	11	4	11	7	6	15	
								1	2		2	1	10
				2	2	1	2				1	1	
													11
						1		1					
			1		1	1	3		1		1	6	12
		1		1		1	2	5		2	1	3	
						1		1					13
							1	2		1			
			1		1								14
1													
													15
22	10	12	17	21	18	34	32	31	46	25	39	120	16
12	5	3	13	10	11	22	17	15	16	13	22	50	17
10	5	9	4	11	7	12	15	16	30	12	17	70	18
6		2	3	2	3	8	1	2	1		1	1	19
3	2	2		3	1	2	2	1				2	
			1	3	2	2	5	3	7	4	6	22	20
				4	4	2	7	6	16	6	8	25	
	1		1	1		1	5	3	4	4	5	14	21
2		2		1		2	3	5	9	4	6	33	
			2		1	1		1	1		1		22
						1							
	1			2	2	3		1			1	2	23
			2					1			1		
5	2					1					1	2	24
3	1	2		1	2	1							
			3		1	1	1	1		1	2	3	25
		1	1						1		2	3	
1	1	1	3	2	2	5	5	4	2	4	5	5	26
2	1	2	1	2		3	3	2	3	1		6	
									1			1	27
						1		1	1				
													28
	1									1		1	
10	17	9	18	36	43	57	55	67	48	39	33	112	29
6	7	5	8	16	27	29	33	36	22	18	19	56	30
4	10	4	10	20	16	28	22	31	26	21	14	56	31
		1				3		1			2		32
			1		1	1				1	1		
			1	3	2	1	3	3					33
						1	2	2					
6	7	4	7	13	25	25	30	32	21	18	16	56	34
4	10	4	9	20	15	26	20	28	26	19	13	54	
									1		1		35
								1		1		2	

TABLE 8.—DEATHS AMONG THE COLORED POPULATION OF CERTAIN CITIES FROM EACH SPECIFIED DISTINCTION OF AGE

	CAUSE OF DEATH.		All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	IV.—Diseases of the respiratory system		1,718	457	263	119	62	34	935
2	Males		893	253	128	63	26	11	481
3	Females		825	204	135	56	36	23	454
4	1. Croup	M	25	8	5	6	3		22
		F	20	6	5	1	3	4	19
5	2. Laryngitis	M	5	1	2				3
		F	8	2	2			2	6
6	3. Bronchitis	M	229	107	43	22	7	6	185
		F	230	80	57	23	10	4	174
7	4. Pneumonia	M	548	112	73	33	12	4	234
		F	479	106	69	29	20	13	237
8	5. Pleurisy	M	9	1					1
		F	14	2		1			3
9	6. Asthma	M	17		1			1	2
		F	17						
10	7. Others of this class	M	60	24	4	2	4		34
		F	57	8	2	2	3		15
11	V.—Diseases of the digestive system		357	117	44	9	2	1	173
12	Males		188	69	23	3			95
13	Females		169	48	21	6	2	1	78
14	1. Dentition	M	57	36	19	2			57
		F	33	14	17	2			33
15	2. Angina	M	2						
		F	1						
16	3. Diseases of the stomach	M	30	8	4				12
		F	40	6	2	2	1	1	12
17	4. Obstruction of the bowels	M	12	5					5
		F	6						
18	5. Hernia	M	13	4					4
		F	1						
19	6. Other diseases of the bowels	M	2	1					1
		F	4	2					2
20	7. Jaundice	M	5	3					3
		F	6	4					4
21	8. Inflammation and abscess of the liver	M	7						
		F	5						
22	9. Other diseases of the liver	M	23						
		F	9			1			1
23	10. Peritonitis	M	19	2					2
		F	26				1		1
24	11. Ascites	M	3						
		F	3						
25	12. Others of this class	M	15	10		1			11
		F	35	22	2	1			25
26	VI.—Diseases of the urinary system and male organs of generation.		314	2	3	2	1	3	11
27	Males		182	1	2	1		1	5
28	Females		132	1	1	1	1	2	6
29	1. Bright's disease	M	93						
		F	71						
30	2. Calculus, urinary	M							
		F							
31	3. Diseases of the kidney	M	64	1	2	1		1	5
		F	56		1	1	1	2	5
32	4. Diseases of the bladder	M	13						
		F	2						
33	5. Others of this class	M	12						
		F	3	1					1
34	VII.—Diseases of the female organs of generation		42						
35	1. Ovarian tumors		9						
36	2. Ovarian diseases								
37	3. Uterine tumors		11						
38	4. Uterine diseases		5						
39	5. Others of this class		17						
40	VIII.—Affections connected with pregnancy		64						
41	1. Abortion		9						
42	2. Childbirth		12						
43	3. Puerperal septicæmia		26						
44	4. Extra-uterine pregnancy		3						
45	5. Others of this class		14						

DISEASE AND CLASS OF DISEASES DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH AND SEX—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
57	39	40	65	60	52	80	67	73	52	45	36	117	1
23	15	15	41	37	32	45	42	43	30	23	20	46	2
34	24	25	24	23	20	35	25	30	22	22	16	71	3
1	1				1								4
1													
						1			1				5
					1							1	
3	3	1	2	4	1	3	7	6	3	2	3	6	6
6	7	3	2		3	5	2	2	1	2	3	20	
16	8	12	39	30	28	37	32	21	23	16	10	32	7
22	14	21	20	17	13	25	18	24	11	16	9	32	
	1	1				3		1		1	1		8
1	1		1	1	1	1	3		1			1	
	1						1	2	2		3	6	9
			1		1	2		1	4	2	3	3	
3	1	1		3	2	1	2	3	1	4	3	2	10
4	2	1		5	1	2	2	3	5	2	1	14	
7	1	9	19	14	6	30	25	20	10	11	10	22	11
5		2	10	7	2	13	14	13	3	6	7	11	12
2	1	7	9	7	4	17	11	7	7	5	3	11	13
													14
			1				1						15
1													
2			1			1	6	2	2	1	2	1	16
		2	2	1	1	6	4	4	2	2	3	1	
		1	1	1		1				1	1	1	17
		1		1		2						2	
			1		1	2	1	2				2	18
								1					
						1							19
		1							1				
				1							1		20
		1								1			
1			3	1				1				1	21
			1			2	2						
		1		1		4	5	6	1	2		3	22
						2	2	1	1	1		1	
1			3	1	1	3	1	2		2	2	1	23
1		1	6	4	2	3	2	1	1	1		3	
				1							1	1	24
							1		1			1	
1				1		1						1	25
	1	1		1	1	2			1			3	
7	7	7	11	19	28	27	20	33	44	21	27	52	26
5	3	3	4	10	18	12	12	18	25	16	19	32	27
2	4	4	7	9	10	15	8	15	19	5	8	20	28
1	3	1	2	4	8	5	7	9	15	10	11	17	29
1	2	2	5	5	6	8	6	9	11	2	6	8	
													30
4		2	2	5	8	5	4	7	7	6	3	6	31
1	2	1	2	4	4	7	2	5	7	3	1	12	
				1		2					4	6	32
		1						1					
					2		1	2	3		1	3	33
									1		1		
		1	7	9	4	5	6	1	2	1	5	1	34
			1	1	3		1		1		1	1	35
													36
			1	2		2	1	1	1	1	2		37
			1	2	1		1						38
		1	4	4		3	3				2		39
		14	12	16	12	8	2						40
			2	1	4	2							41
		2	1	4	3	1	1						42
		10	4	4	3	4	1						43
				2		1							44
		2	5	5	2								45

TABLE 8.—DEATHS AMONG THE COLORED POPULATION OF CERTAIN CITIES FROM EACH SPECIFIED DISTINCTION OF AGE

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	IX.—Diseases of the bones and joints	16	2	1				3
2	Males	8						
3	Females	8	2	1				3
4	1. Diseases of the spine (M)	2						
	(F)	6	1	1				2
5	2. Diseases of the bones (M)	5						
	(F)							
6	3. Diseases of the hip joint (M)	1						
	(F)	2	1					1
7	4. Others of this class (M)							
	(F)							
8	X.—Diseases of the skin	16	1					1
9	Males	6						
10	Females	10	1					1
11	1. Abscess (M)	4						
	(F)	4						
12	2. Carbuncle (M)							
	(F)							
13	3. Others of this class (M)	2						
	(F)	6	1					1
14	XI.—Diseases of the absorbent system	1						
15	Males	1						
16	Females							
17	1. Addison's disease (M)							
	(F)							
18	2. Diseases of the spleen (M)							
	(F)							
19	3. Others of this class (M)	1						
	(F)							
20	XII.—Accidents and injuries	316	80	6	5	9	2	102
21	Males	204	38	3	3	6	2	52
22	Females	112	42	3	2	3		50
23	1. Burns and scalds (M)	13	2	2	2	5		11
	(F)	15		1		1		2
24	2. Drowned (M)	34						
	(F)							
25	3. Exposure and neglect (M)	8	5					5
	(F)	18	14					14
26	4. Gunshot wounds (M)	9						
	(F)							
27	5. Homicide (M)	21						
	(F)	4						
28	6. Infanticide (M)	5	5					5
	(F)	3	3					3
29	7. Injuries by machinery (M)							
	(F)							
30	8. Railroad accidents (M)	13						
	(F)	3						
31	9. Suffocation (M)	16	13					13
	(F)	19	11		1			12
32	10. Suicide by shooting (M)	1						
	(F)							
33	11. Suicide by drowning (M)							
	(F)							
34	12. Suicide by poison (M)	1						
	(F)	2						
35	13. Other suicides (M)	4						
	(F)							
36	14. Sunstroke (M)	2	1					1
	(F)	1						
37	15. Surgical operations (M)	3						
	(F)	13						
38	16. Wounds (M)	11						
	(F)	7	1					1
39	17. Other accidents and injuries (M)	63	12	1	1	1	2	17
	(F)	27	13	2	1	2		18

DISEASE AND CLASS OF DISEASES DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH AND SEX—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
2	2	1	1	2	1	2		2					1
1	1	1	1	1	1			2					2
1	1			1		2							3
			1		1								4
1	1			1		1							
	1	1		1				2					5
1													6
						1							
													7
		1			2	2	1	3		1		5	8
					1	2		2				1	9
		1			1		1	1		1		4	10
					1	2		1					11
		1			1					1		1	
													12
								1				1	13
							1	1				3	
					1								14
					1								15
													16
													17
													18
					1								19
8	16	30	28	27	16	26	20	15	6	4	4	14	20
2	15	22	22	18	9	19	16	12	3	4	3	7	21
6	1	8	6	9	7	7	4	3	3		1	7	22
		1					1						23
3		2		2		2		1	1			2	
	7	6	6	4	2	5	2		1		1		24
							1			1		1	25
						2		1				1	
	2	1	3	2		1							26
	1	4	4	3	2	2	1	3		1			27
		1	3										
													28
													29
1	1	4	1	2		3		1					30
	1		1			1							
						1	1			1			31
		3		2			1					1	
						1							32
													33
			1										34
		1		1									
				1	2		1						35
		1											36
												1	
						1	1	1					37
1			1	3	3	2	1		2				
	1	3	1	3				1		1	1		38
1				1	2		1					1	
1	3	2	6	3	3	5	8	6	2		1	6	39
1		1	1		2		1	1			1	1	

TABLE 9.

DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, AMONG THE POPULATION HAVING MOTHERS BORN IN THE UNITED STATES, FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES, WITH DISTINCTION OF AGE AND SEX.

TABLE 9.—DEATHS IN CERTAIN CITIES (a) DURING THE CENSUS YEAR ENDING MAY 31, 1890, AMONG THE POPULATION DISTINCTION OF

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	All causes	28,698	11,700	2,498	1,231	760	529	16,718
2	Males	15,073	6,527	1,295	633	408	250	9,113
3	Females	13,625	5,173	1,203	598	352	279	7,605
4	Unknown causes	44	15	----	2	----	----	17
5	Males	19	6	----	1	----	----	7
6	Females	25	9	----	1	----	----	10
	I.—General diseases.							
7	General diseases—A	6,448	2,771	921	520	369	261	4,842
8	Males	3,268	1,452	478	254	204	123	2,511
9	Females	3,180	1,319	443	266	165	138	2,331
10	1. Smallpox M	1	----	1	----	----	----	1
	F	----	----	----	----	----	----	----
11	2. Measles M	98	20	35	15	11	5	86
	F	86	17	38	16	7	3	81
12	3. Scarlet fever M	132	6	20	27	22	10	85
	F	124	7	21	27	21	18	94
13	4. Diphtheria M	794	36	148	140	138	93	555
	F	789	32	111	145	106	100	494
14	5. Whooping cough M	184	101	52	15	9	3	180
	F	210	106	49	26	16	4	201
15	6. Fever M	1	----	----	----	----	----	----
	F	3	----	2	----	----	----	2
16	7. Cerebro spinal fever M	50	13	12	6	3	4	38
	F	46	14	8	6	2	2	32
17	8. Typhoid fever M	185	3	2	2	4	----	11
	F	168	----	2	4	3	4	13
18	9. Diarrheal diseases M	889	621	110	22	7	2	762
	F	857	541	118	25	3	4	691
19	10. Cholera infantum M	630	573	89	14	2	2	680
	F	641	546	86	8	1	----	641
20	11. Malarial fever M	112	14	7	8	7	3	39
	F	126	4	5	7	4	1	21
21	12. Erysipelas M	29	18	----	1	----	----	19
	F	39	22	1	1	----	1	25
22	13. Septicæmia M	23	4	----	----	----	1	5
	F	25	2	----	----	2	----	4
23	14. Venereal diseases M	60	41	2	1	1	----	45
	F	41	25	2	----	----	----	27
24	15. Others of this group M	30	2	----	3	----	----	5
	F	25	3	----	1	----	1	5
25	General diseases—B	479	361	19	5	3	3	391
26	Males	288	211	9	3	2	1	226
27	Females	191	150	10	2	1	2	165
28	1. Parasitic diseases M	1	----	----	----	----	1	1
	F	1	----	----	----	1	----	1
29	2. Alcoholism M	53	----	----	----	----	----	----
	F	13	----	----	----	----	----	----
30	3. Lead poison M	2	----	----	----	----	----	----
	F	----	----	----	----	----	----	----
31	4. Other poisons M	11	1	2	1	----	----	4
	F	12	----	2	1	----	1	4
32	5. Inanition M	221	210	7	2	2	----	221
	F	165	150	8	1	----	1	160
33	General diseases—C	5,377	4,750	104	23	12	5	4,894
34	Males	2,971	2,748	46	9	6	3	2,812
35	Females	2,406	2,002	58	14	6	2	2,082
36	1. Premature birth M	460	459	1	----	----	----	460
	F	357	357	----	----	----	----	357
37	2. Stillborn M	1,640	1,640	----	----	----	----	1,640
	F	1,118	1,118	----	----	----	----	1,118
38	3. Malformation M	73	71	2	----	----	----	73
	F	42	41	----	----	----	1	42
39	4. Debility and atrophy M	703	578	43	9	6	3	639
	F	697	486	58	14	6	1	565
40	5. Old age M	95	----	----	----	----	----	----
	F	192	----	----	----	----	----	----

a Boston, Brooklyn, Cincinnati, New York, and Washington.

HAVING MOTHERS BORN IN THE UNITED STATES, FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES, WITH AGE AND SEX.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
1,215	508	626	834	852	750	814	753	749	772	657	668	2,782	1
611	245	291	422	425	383	432	401	416	406	363	365	1,200	2
604	263	335	412	427	367	382	352	333	366	294	303	1,582	3
2	1	1		1	3	2	1	5		1	5	5	4
2					2	2		3			2	1	5
	1	1		1	1		1	2		1	3	4	6
610	143	118	128	92	62	56	58	45	40	34	44	176	7
307	60	51	53	41	27	29	33	21	22	17	28	68	8
303	83	67	75	51	35	27	25	24	18	17	16	108	9
													10
11			1										11
5													
38	4	3		1	1								12
22	3	2		1	1		1						
205	24	2	2				3	2				1	13
228	40	6	7	6	1	4	1		1	1			
4													14
7			1									1	
		1											15
						1							
5	3	1		2		1							16
8			4		1							1	
9	19	37	33	21	13	12	10	5	5	3	4	3	17
7	26	37	32	14	8	6	8	3	3	3	2	6	
19	3	1	8	7	4	5	7	8	7	7	12	39	18
17	4	4	12	8	5	5	6	11	9	7	8	70	
													19
12	3	6	7	6	3	6	8	1	5	5	2	9	20
9	10	16	11	13	7	5	6	5	2	5	5	11	
1	1				1		1	1	2		1	2	21
			2	1	2	1	1	1				6	
1	2		1	2	2	2	2		1	1	1	3	22
			5	5	4	1	2	2	1		1		
1			1	2	3	2	2	2	1			1	23
		2	1	2	5	3		1					
1	1					1		2	1	1	8	10	24
				1	1	1		1	2	1		13	
1	1	1	3	8	16	15	11	4	12	8		8	25
		1		6	12	11	8	4	10	8		2	26
1	1		3	2	4	4	3		2			6	27
													28
				5	11	8	7	4	9	8		1	29
				1	3	4	3					2	
						1			1				30
		1		1	1	2	1					1	31
1			2	1	1				2			1	
													32
	1		1									3	
7	4	1	1	1	3	4	7	1	7	10	21	416	33
2	2				2	1	4	1	2	4	6	135	34
5	2	1	1	1	1	3	3		5	6	15	281	35
													36
													37
													38
2	2				2	1	4	1	2	4	4	42	39
5	2	1	1	1	1	3	3		5	6	10	94	
											2	93	40
											5	187	

TABLE 9.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, AMONG THE POPULATION DISTINCTION OF AGE

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	I.—General diseases—Continued. General diseases—D	3,842	417	209	102	50	35	813
2	Males	1,876	254	112	55	24	18	463
3	Females	1,966	163	97	47	26	17	350
4	1. Rheumatism M	51	2		1	1		4
	F	48	3	1			1	5
5	2. Scrofula and tabes M	52	22	7	4	2	5	40
	F	47	21	8	3		2	34
6	3. Leprosy M							
	F							
7	4. Consumption M	1,309	74	38	26	10	5	153
	F	1,210	38	34	18	15	7	112
8	5. Hydrocephalus M	244	131	60	20	8	7	226
	F	205	95	47	21	10	5	178
9	6. Cancer M	112	2		1			3
	F	350		1	1			2
10	7. Tumor M	20	2	1		1	1	5
	F	30			3	1		4
11	8. Anæmia M	10	3	1		1		5
	F	20	2	1	1			4
12	9. Dropsy M	16	3	1	1			5
	F	13		1			1	2
13	10. Diabetes M	32		1				1
	F	30						
14	11. Others of this group M	20	15	3	2	1		21
	F	13	4	4			1	9
15	12. Others of this class M	1						
	F							
16	II.—Diseases of the nervous system	3,066	1,162	372	136	62	59	1,791
17	Males	1,657	664	191	77	26	28	986
18	Females	1,409	498	181	59	36	31	805
19	1. Inflammation of the brain M	499	225	106	40	15	18	404
	F	428	147	118	40	22	25	352
20	2. Apoplexy M	263	9	1				10
	F	257	6	1			1	8
21	3. Paralysis M	112	1	1	3			5
	F	134	2	2	1	3		8
22	4. Tetanus and trismus nascentium M	64	55					55
	F	34	33				1	34
23	5. Epilepsy M	31	1	2	1		1	5
	F	24	3		1			4
24	6. Convulsions M	387	295	56	18	7	3	379
	F	287	230	31	11	6	3	281
25	7. Mental diseases M	15						
	F	23						
26	8. Diseases of the brain M	219	70	17	12	3	5	107
	F	170	66	25	5	4	1	101
27	9. Diseases of the spinal cord M	57	8	6	2	1	1	18
	F	35	11	4	1	1		17
28	10. Others of this class M	10		2	1			3
	F	17						
29	III.—Diseases of the circulatory system	1,360	200	8	5	3	4	220
30	Males	716	111	4	4		2	121
31	Females	644	89	4	1	3	2	99
32	1. Angina pectoris M	22						
	F	20						
33	2. Aneurism M	20						
	F	5						
34	3. Diseases of the heart M	573	18	2	4		2	26
	F	544	20	4	1	3	2	30
35	4. Others of this class M	101	93	2				95
	F	75	69					69

HAVING MOTHERS BORN IN THE UNITED STATES, FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES, WITH AND SEX—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
101	125	243	357	350	295	290	243	223	192	153	131	321	1
44	43	96	186	182	148	136	115	123	79	78	62	121	2
57	82	152	171	168	147	154	128	100	113	75	69	200	3
7	4	4	1	2	2	3	4	4	1	3	2	10	4
3	6	4	2	1	1	1	1	3	2	2	1	16	
4	1	1		1	1	1		1	1	1			5
3	1		1	2		2	3				1		
													6
20	33	87	181	173	136	124	100	104	61	57	40	49	7
30	67	140	163	150	124	121	82	57	46	30	22	66	
12	2		1	1	2								8
19	4	3					1						
				1	3	3	6	9	15	11	14	47	9
1		2	2	8	18	25	32	35	51	36	37	101	
	1		1	1	2	1	1	2		1	1	4	10
			1	3	3	2	4		6	2	2	3	
		1			1				1	1		1	11
	2	1		2			1	2	5		1	2	
1			1				1				2	6	12
		1		1		1	1	1	1	1		4	
	1	2		1		4	2	3		4	3	11	13
1	2	1	1	1	1	2	3	2	2	4	5	5	
		1	1	2	1		1					2	14
			1									3	
	1												15
101	45	25	32	32	42	52	73	85	99	82	120	487	16
54	25	12	18	17	28	32	43	43	55	50	69	225	17
47	20	13	14	15	14	20	30	42	44	32	51	262	18
38	11	4	4	3	3	6	7	5	2	5	2	5	19
28	15	6	2		3	1	6	1	1	3	2	8	
	2		1	2	8	6	13	13	28	21	42	117	20
			1	7	1	4	13	24	22	15	32	130	
1	1	2		2	2	5	6	9	10	7	7	55	21
2		1	2	2	3	4	4	7	6	8	5	82	
2		1	2		1	1		1	1				22
4	3	1	3	5	1	3	2	1		1	1	1	23
4	2	2	2			2	2	1	1		1	3	
4	2					1					1		24
3		1			1	1							
			2	1	2	2	1				1	6	25
			3	1		1	3	1	2		2	10	
2	4	3	4	3	10	8	9	9	9	10	11	30	26
7	1	2	1	5	4	4		4	8	2	5	26	
2	2	1	2	1	1		3	4	4	6	4	9	27
2		1	1			2	1	2	4	1	3	1	
1							2	1	1			2	28
1	2		2		2	1	1	2		3	1	2	
56	49	29	27	47	44	65	73	88	101	101	96	364	29
25	22	17	14	22	25	31	41	41	56	49	61	191	30
31	27	12	13	25	19	34	32	47	45	52	35	173	31
								1	2	4	3	12	32
			1	2	2		1	1	4	1	1	7	
				2	2		2	9	1	1		3	33
						1	1	2				1	
24	22	17	14	20	23	31	39	31	52	44	58	172	34
31	27	12	12	23	17	33	30	43	41	49	34	162	
1									1			4	35
								1		2		3	

TABLE 9.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, AMONG THE POPULATION: DISTINCTION OF AGE

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	IV.—Diseases of the respiratory system	4,999	1,532	718	372	220	121	2,963
2	Males	2,615	818	373	198	123	49	1,561
3	Females	2,384	714	345	174	97	72	1,402
4	1. Croup M	235	27	58	54	40	27	206
	F	229	26	56	51	31	24	188
5	2. Laryngitis M	20	3	5	4	1		13
	F	28	8	8	2	3	2	23
6	3. Bronchitis M	681	358	99	50	23	5	535
	F	677	332	99	36	14	12	493
7	4. Pneumonia M	1,448	328	198	86	51	13	676
	F	1,253	277	173	77	47	33	607
8	5. Pleurisy M	27	4		2		2	8
	F	26	3	2	1			6
9	6. Asthma M	19	3	1				4
	F	15						
10	7. Others of this class M	185	95	12	2	8	2	119
	F	156	68	7	7	2	1	85
11	V.—Diseases of the digestive system	1,061	313	111	28	12	9	473
12	Males	523	161	62	15	5	5	248
13	Females	538	152	49	13	7	4	225
14	1. Dentition M	85	39	41	4	1		85
	F	87	46	38	3			87
15	2. Angina M	12	2	1	2	1	1	7
	F	10			2	2		4
16	3. Diseases of the stomach M	87	26	10	3	2	1	42
	F	115	19	4	3		3	29
17	4. Obstruction of the bowels M	40	15		1			16
	F	27	3					3
18	5. Hernia M	19	8					8
	F	7						
19	6. Other diseases of the bowels M	8	3	2				5
	F	13	8					8
20	7. Jaundice M	29	21	1			1	23
	F	22	17					17
21	8. Inflammation and abscess of the liver M	18						
	F	17						
22	9. Other diseases of the liver M	77	1					1
	F	56	5		1	2		8
23	10. Peritonitis M	69	10	3	2		1	16
	F	101	7	2		1	1	11
24	11. Ascites M	1						
	F	2	1					1
25	12. Others of this class M	78	36	4	3	1	1	45
	F	81	46	5	4	2		57
26	VI.—Diseases of the urinary system and male organs of generation.	931	29	10	10	10	8	67
27	Males	545	21	5	2	7	4	39
28	Females	386	8	5	8	3	4	28
29	1. Bright's disease M	245						
	F	182						
30	2. Calculus, urinary M	4	1					1
	F	2						
31	3. Diseases of the kidney M	222	16	5	2	5	4	32
	F	178	6	5	8	3	4	26
32	4. Diseases of the bladder M	47	1			1		2
	F	9						
33	5. Others of this class M	27	3			1		4
	F	15	2					2
34	VII.—Diseases of the female organs of generation	72			1			1
35	1. Ovarian tumors	19						
36	2. Ovarian diseases	7						
37	3. Uterine tumors	19						
38	4. Uterine diseases	2						
39	5. Others of this class	25			1			1
40	VIII.—Affections connected with pregnancy	127						
41	1. Abortion	13						
42	2. Childbirth	26						
43	3. Puerperal septicæmia	52						
44	4. Extra-uterine pregnancy	4						
45	5. Others of this class	32						

HAVING MOTHERS BORN IN THE UNITED STATES, FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES, WITH AND SEX—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
214	57	67	109	121	132	133	123	129	156	123	107	565	1
104	31	33	71	75	74	97	78	76	83	65	53	214	2
110	26	34	38	46	58	36	45	53	73	58	54	351	3
25	4												4
35	2			1					1			2	
2	1	1				1	1	1					5
3				1				1					
18		3	3	5	4	9	5	10	8	10	7	64	6
11	4	3	3	2	9	1	8	3	10	7	10	113	
53	19	25	65	68	61	80	64	57	67	48	35	130	7
55	17	29	30	35	45	32	32	40	54	44	40	193	
2	1		3		3	2		4	1		2	1	8
3	1	1	2	2	1				1	1	2	6	
					1				2	1	3	8	9
			1		1	1		2	3	2		5	
4	6	4		2	5	5	8	4	5	6	6	11	10
3	2	1	2	5	2	2	5	7	4	4	2	32	
40	19	33	40	51	36	37	46	39	41	37	40	129	11
19	9	19	19	18	15	18	18	23	22	20	19	56	12
21	10	14	21	33	21	19	28	16	19	17	21	73	13
													14
2				1					1	1			15
4	1			1									
3		1	2		2	1	7	7	5	2	1	14	16
8		2	4	8	10	4	7	5	3	4	8	23	
1		2	3	3		3	1	1	1	2	3	4	17
1	1	3	1	2	1	1		1	3		2	8	
								4	1			6	18
								1		1	1	4	
				1	2								19
					1	2					1	1	
				2							1	3	20
		1		1				1		1	1		
2	2		4		1	2					2	5	21
			1	1	1	2	3		4	1		4	
		1	1	2	4	7	6	9	10	10	8	18	22
1			1	5	1	1	3	5	6	4	6	15	
6	4	10	7	4	3	4	3	1	2	4	4	1	23
5	8	8	11	14	6	7	12	3	1	4	2	9	
				1									24
			1										
5	3	5	2	4	3	1	1	1	2	1		5	25
2			2	1	1	2	3		2	2		9	
23	11	23	42	53	39	66	56	73	91	68	78	241	26
11	8	11	14	25	19	27	33	45	57	46	51	159	27
12	3	12	28	28	20	39	23	28	34	22	27	82	28
2	4	7	8	8	10	17	20	29	34	21	26	59	29
3	2	6	14	13	8	18	11	17	22	13	16	39	
												3	30
						1			1				
9	4	4	5	13	8	9	12	14	19	22	16	55	31
8	1	3	14	13	10	20	11	9	9	9	10	35	
			1	2					1	2	6	33	32
		2		1				1	1		1	3	
				2	1	1	1	2	3	1	3	9	33
1		1		1	2		1	1	1			5	
		3	6	9	10	11	10	9	4	2	2	5	34
		1			2	5	3	2			2	4	35
			1	2	1		1	2					36
			1	1	1	2	3	4	4	2		1	37
					1		1						38
		2	4	6	5	4	2	1					39
		13	31	36	23	17	6			1			40
		2	3	1	2	3	2						41
		2	4	11	6	2	1						42
		6	14	13	10	8				1			43
				1	1	2							44
		3	10	10	4	2	3						45

TABLE 9.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, AMONG THE POPULATION DISTINCTION OF AGE

	CAUSE OF DEATH.		All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	IX.—Diseases of the bones and joints		66	3	1	2	2	2	10
2	Males		32	2		2		2	6
3	Females		34	1	1		2		4
4	1. Diseases of the spine	M	14	2		2		2	6
		F	14	1					1
5	2. Diseases of the bones	M	7						
		F	5		1				1
6	3. Diseases of the hip joint	M	9						
		F	11				2		2
7	4. Others of this class	M	2						
		F	4						
8	X.—Diseases of the skin		58	25	2	1			28
9	Males		32	16	1				17
10	Females		26	9	1	1			11
11	1. Abscess	M	20	9					9
		F	13	5		1			6
12	2. Carbuncle	M							
		F	3		1				1
13	3. Others of this class	M	12	7	1				8
		F	10	4					4
14	XI.—Diseases of the absorbent system		9	1					1
15	Males		6	1					1
16	Females		3						
17	1. Addison's disease	M	3						
		F							
18	2. Diseases of the spleen	M	1						
		F	2						
19	3. Others of this class	M	2	1					1
		F	1						
20	XII.—Accidents and injuries		759	121	23	24	17	22	207
21	Males		525	62	14	13	11	15	115
22	Females		234	59	9	11	6	7	92
23	1. Burns and scalds	M	32	4	6	9	5	1	25
		F	26		1	4	1	3	9
24	2. Drowned	M	61		1		1	2	4
		F	1		1				1
25	3. Exposure and neglect	M	3	3					3
		F	4	1					1
26	4. Gunshot wounds	M	14						
		F	2			1			1
27	5. Homicide	M	16						
		F	5	1		1			2
28	6. Infanticide	M	1	1					1
		F	1	1					1
29	7. Injuries by machinery	M	3						
		F							
30	8. Railroad accidents	M	50						
		F	4						
31	9. Suffocation	M	49	36	1		1		38
		F	38	31		1			32
32	10. Suicide by shooting	M	33						
		F							
33	11. Suicide by drowning	M							
		F	1						
34	12. Suicide by poison	M	14						
		F	5						
35	13. Other suicides	M	22						
		F	1						
36	14. Sunstroke	M	2	1					1
		F	2	1	1				2
37	15. Surgical operations	M	15			1			1
		F	52	2	1	1	1		5
38	16. Wounds	M	24		1		1	1	3
		F	5	2	1				3
39	17. Other accidents and injuries	M	186	17	5	3	3	11	39
		F	87	20	4	3	4	4	35

HAVING MOTHERS BORN IN THE UNITED STATES, FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES, WITH AND SEX—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
16	9	3	3	4	2	3	4	2	2	3	2	3	1
6	5	1	2	3	1	1	2	2	1	2			2
10	4	2	1	1	1	2	2		1	1	2	3	3
1			2	1			2	1		1			4
5	2	1	1	1	1					1	1		
1	3			1		1		1					5
						1			1			2	
4	2	1		1	1								6
3	2	1				1	2						
									1	1			7
2											1	1	
1	3	1	2	1		2	1	3		3	1	12	8
1	3		1	1		1		2		1		5	9
		1	1			1	1	1		2	1	7	10
	3		1	1		1		2		1		2	11
		1	1							2		3	
													12
											1	1	
1												3	13
						1	1	1				3	
		1				1			2			4	14
						1			2			2	15
		1										2	16
						1			1			1	17
												1	18
												2	
									1				19
		1											
43	41	59	53	46	43	60	41	43	25	31	21	46	20
36	37	50	44	35	30	45	26	32	17	23	14	21	21
7	4	9	9	11	13	15	15	11	8	8	7	25	22
		1	1	1			2	1				1	23
3		1		1	2	2	1	2	1	1		3	
6	14	10	9	8	1	2	2	1	4				24
						1		1				1	25
1	2	3	2	2		2		1		1			26
		1											
		2			1	3	1	1		1		1	27
		1	6				1						
			1										28
		2										1	29
3	3	9	9	3	4	7	1	4	4	2	1		30
1								1		1		1	
2		1	1		1	2	1	1		1	1		31
1				1	1		2					1	
		5	2	3	2	5	2	3	1	2	6	2	32
													33
								1					
			2	2	3		1	2	1	1	1	1	34
		1	1	2								1	
			2	3	3	5	2	2		3		2	35
							1						
1													36
2			1			4	2			3		2	37
1	1		6	3	8	8	7	4	5	3	1		
1	4	4	2	3	1	2	2				1	1	38
						1	1						
20	14	13	7	10	14	13	10	16	7	9	4	10	39
1	3	5	1	4	2	3	2	2	2	3	6	18	

TABLE 10.

DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, AMONG THE POPULATION HAVING MOTHERS BORN IN ENGLAND AND WALES, FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES, WITH DISTINCTION OF AGE AND SEX.

TABLE 10.—DEATHS IN CERTAIN CITIES (*a*) DURING THE CENSUS YEAR ENDING MAY 31, 1890, AMONG THE CLASS OF DISEASES, WITH

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	All causes	3,145	663	128	83	62	42	978
2	Males	1,693	369	59	49	29	18	524
3	Females	1,452	294	69	34	33	24	454
4	Unknown causes	6						
5	Males	5						
6	Females	1						
	I.—General diseases.							
7	General diseases—A	545	169	64	37	25	18	313
8	Males	265	85	29	20	12	9	155
9	Females	280	84	35	17	13	9	158
10	1. Smallpox {M	1						
	{F							
11	2. Measles {M	6	2	1	2			5
	{F	16	5	5	4		1	15
12	3. Scarlet fever {M	14	1		3	2		6
	{F	18	1	3	3	2	1	10
13	4. Diphtheria {M	55	1	7	12	8	9	37
	{F	57	3	11	7	9	7	37
14	5. Whooping cough {M	10	9		1			10
	{F	10	7		2			9
15	6. Fever {M	1						
	{F							
16	7. Cerebro-spinal fever {M	2		2				2
	{F	3		1				1
17	8. Typhoid fever {M	28						
	{F	18						
18	9. Diarrheal diseases {M	65	27	8	1			36
	{F	83	25	4	1	2		32
19	10. Cholera infantum {M	56	42	11	1	2		56
	{F	48	39	9				48
20	11. Malarial fever {M	13						
	{F	12		1				1
21	12. Erysipelas {M	2						
	{F	7	2					2
22	13. Septicæmia {M	4	1					1
	{F							
23	14. Venereal diseases {M	5	2					2
	{F	3	2					2
24	15. Others of this group {M	3						
	{F	5		1				1
25	General diseases—B	49	22				1	23
26	Males	32	12					12
27	Females	17	10				1	11
28	1. Parasitic diseases {M							
	{F							
29	2. Alcoholism {M	16						
	{F	4						
30	3. Lead poison {M	1						
	{F							
31	4. Other poisons {M	3						
	{F	2					1	1
32	5. Inanition {M	12	12					12
	{F	11	10					10
33	General diseases—C	333	247	6				253
34	Males	176	151	1				152
35	Females	157	96	5				101
36	1. Premature birth {M	26	26					26
	{F	13	13					13
37	2. Stillborn {M	89	89					89
	{F	59	59					59
38	3. Malformation {M	4	4					4
	{F							
39	4. Debility and atrophy {M	40	32	1				33
	{F	44	24	5				29
40	5. Old age {M	17						
	{F	41						

a Boston, Brooklyn, Cincinnati, New York, and Washington.

POPULATION HAVING MOTHERS BORN IN ENGLAND AND WALES, FROM EACH SPECIFIED DISEASE AND DISTINCTION OF AGE AND SEX.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
79	30	50	114	138	161	174	148	197	169	166	167	574	1
40	15	29	56	76	81	97	89	109	106	93	99	279	2
39	15	21	58	62	80	77	59	88	63	73	68	295	3
				1	2	2						1	4
				1	2	1						1	5
						1							6
43	13	12	18	11	16	18	13	7	12	13	7	49	7
22	7	5	10	5	7	10	6	3	6	7	3	19	8
21	6	7	8	6	9	8	7	4	6	6	4	30	9
			1										10
1													11
					1								
6	1	1											12
3		2		1	2								
13	3				1							1	13
12	3	2	1				1	1					
1													14
								1					15
1			1										16
1	2	3	6	3	2	6	2		1	1		1	17
1	2	2		3	3	2	2	1	1			1	
1	1	1			3	3	3	1	1	3	2	10	18
2	1	1	6	1	1	2	3		2	6	3	23	
													19
			3	1		1				3	1	4	20
1					1	3	1		3			2	
									1			1	21
				1		1		1				2	
					1			1	1				22
							1		1			1	23
					1								
				1					1			1	24
								1			1	2	
			2	4	2	6	2	4	5			1	25
				3	2	5	2	3	5				26
			2	1		1		1				1	27
													28
				3	2	4	2	2	3				29
			1	1		1		1					
									1				30
						1		1	1				31
			1										
													32
												1	
					1	3	1	2		1	3	69	33
						2	1					21	34
					1	1		2		1	3	48	35
													36
													37
													38
						2	1					4	39
					1	1		2		1	2	8	
											1	17	40
												40	

TABLE 10.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, AMONG THE OF DISEASES, WITH DISTINCTION

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	I.—General diseases—Continued. General diseases—D	510	20	7	5	4	4	40
2	Males	273	14	1	3	2	3	23
3	Females	237	6	6	2	2	1	17
4	1. Rheumatism M	13						
	F	13						
5	2. Scrofula and tabes M	5	3		1			4
	F	1			1			1
6	3. Leprosy M							
	F							
7	4. Consumption M	198	5	1		1		7
	F	138	1	2	1	2	1	7
8	5. Hydrocephalus M	14	6		2	1	3	12
	F	9	5	4				9
9	6. Cancer M	26						
	F	62						
10	7. Tumor M	6						
	F	3						
11	8. Anæmia M	1						
	F	3						
12	9. Dropsy M							
	F	1						
13	10. Diabetes M	10						
	F	6						
14	11. Others of this group M							
	F	1						
15	12. Others of this class M							
	F							
16	II.—Diseases of the nervous system	332	57	14	10	4	7	92
17	Males	179	30	6	7	2	3	48
18	Females	153	27	8	3	2	4	44
19	1. Inflammation of the brain M	42	15	6	5	1	2	29
	F	26	12	2	2	2	1	19
20	2. Apoplexy M	50						
	F	50						
21	3. Paralysis M	24						
	F	27	1					1
22	4. Tetanus and trismus nascentium M	7	4					4
	F	1	1					1
23	5. Epilepsy M	4			1			1
	F	4						
24	6. Convulsions M	12	10		1		1	12
	F	18	11	4	1		2	18
25	7. Mental diseases M	6						
	F	4						
26	8. Diseases of the brain M	24	1			1		2
	F	17	2	2			1	5
27	9. Diseases of the spinal cord M	8						
	F	4						
28	10. Others of this class M	2						
	F	2						
29	III.—Diseases of the circulatory system	236	7					7
30	Males	133	5					5
31	Females	103	2					2
32	1. Angina pectoris M	7						
	F							
33	2. Aneurism M	4						
	F	1						
34	3. Diseases of the heart M	119	2					2
	F	98						
35	4. Others of this class M	3	3					3
	F	4	2					2

POPULATION HAVING MOTHERS BORN IN ENGLAND AND WALES, FROM EACH SPECIFIED DISEASE AND CLASS OF AGE AND SEX—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
2	5	10	38	59	52	37	41	58	44	31	27	66	1
2		5	20	35	26	18	27	30	27	15	12	33	2
	5	5	18	24	26	19	14	28	17	16	15	33	3
					3	1			3	2	1	3	4
	1	1		2						2		7	
										1			5
													6
1		5	19	31	22	15	21	26	21	11	7	12	7
	4	4	17	21	21	17	9	12	10	4	2	10	
				2									8
				1	1	2	4	2	1	1	4	10	9
				1	5	2	5	14	6	5	11	13	
			1				1	1				3	10
								1		1	1		
												1	11
									1	1		1	
													12
			1										
1				1			1	1	2			4	13
								1		3		2	
													14
											1		
													15
4	3	3	9	7	5	12	12	19	19	19	32	96	16
1	3	2	4	6	4	5	7	8	13	10	19	49	17
3		1	5	1	1	7	5	11	6	9	13	47	18
1	1	1		2	2	1			2	2		1	19
3			2							1		1	
				1	1		4	3	7	2	9	23	20
		1	2		1	3	1	4	2	7	6	23	
			1	1	1				2	2	3	14	21
						1	1	1	3	1	3	16	
	2										1		22
		1	1									1	23
			1			2					1		
													24
				1		1		2			1	1	25
								1				3	
			1			2	2	2	1	2	4	8	26
							2	4			3	3	
			1	1		1		1	1	2	1		27
				1		1			1			1	
							1					1	28
							1	1					
4	3	6	4	6	9	17	18	16	14	30	26	76	29
2	2	3		3	5	12	8	9	7	19	18	40	30
2	1	3	4	3	4	5	10	7	7	11	8	36	31
						1		2				4	32
								1	1		2		33
							1						
2	2	3		3	5	11	8	6	6	19	16	36	34
2	1	3	4	3	4	5	9	7	7	10	8	35	
										1		1	35

TABLE 10.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, AMONG THE OF DISEASES, WITH DISTINCTION

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	IV.—Diseases of the respiratory system	623	117	33	21	22	11	204
2	Males	342	61	19	12	9	2	103
3	Females	281	56	14	9	13	9	101
4	1. Croup M	10	1	2	2	2	1	8
	F	21	1	4	4	6	3	18
5	2. Laryngitis M	2	1					1
	F	2			1	1		2
6	3. Bronchitis M	76	25	8	3	1	1	38
	F	81	33	1	2	4		40
7	4. Pneumonia M	216	27	9	7	6		49
	F	145	13	8	2	2	6	31
8	5. Pleurisy M	10						
	F	8						
9	6. Asthma M	5						
	F	4	1					1
10	7. Others of this class M	23	7					7
	F	20	8	1				9
11	V.—Diseases of the digestive system	133	14		3	2		19
12	Males	65	6		2	1		9
13	Females	68	8		1	1		10
14	1. Dentition M	1	1					1
	F	3	3					3
15	2. Angina M	2	1					1
	F	1	1					1
16	3. Diseases of the stomach M	19	1		1			2
	F	16	1		1			2
17	4. Obstruction of the bowels M	3						
	F	1						
18	5. Hernia M	5						
	F	4						
19	6. Other diseases of the bowels M	1			1			1
	F							
20	7. Jaundice M	2	1					1
	F	1	1					1
21	8. Inflammation and abscess of the liver M	6						
	F	3						
22	9. Other diseases of the liver M	12						
	F	13						
23	10. Peritonitis M	9	1			1		2
	F	13						
24	11. Ascites M							
	F	1						
25	12. Others of this class M	5	1					1
	F	12	2			1		3
26	VI.—Diseases of the urinary system and male organs of generation.	201	4		3	2	1	10
27	Males	116	1		2	1	1	5
28	Females	85	3		1	1		5
29	1. Bright's disease M	56						
	F	37						
30	2. Calculus, urinary M	1						
	F	1						
31	3. Diseases of the kidney M	43	1		2	1	1	5
	F	41	3		1	1		5
32	4. Diseases of the bladder M	11						
	F	4						
33	5. Others of this class M	5						
	F	2						
34	VII.—Diseases of the female organs of generation	10						
35	1. Ovarian tumors	3						
36	2. Ovarian diseases							
37	3. Uterine tumors	3						
38	4. Uterine diseases							
39	5. Others of this class	4						
40	VIII.—Affections connected with pregnancy	18						
41	1. Abortion							
42	2. Childbirth	5						
43	3. Puerperal septicæmia	8						
44	4. Extra-uterine pregnancy							
45	5. Others of this class	5						

POPULATION HAVING MOTHERS BORN IN ENGLAND AND WALES, FROM EACH SPECIFIED DISEASE AND CLASS OF AGE AND SEX—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
15	1	13	21	16	31	32	26	36	35	37	32	124	1
6	1	9	13	8	21	24	17	19	25	19	18	59	2
9		4	8	8	10	8	9	17	10	18	14	65	3
2													4
3													
										1			5
2			2		1	3		4	3	5	6	12	6
2			1	1	2			3		5	4	23	
1		9	11	7	17	17	16	14	19	11	9	36	7
3		3	6	7	6	8	7	14	9	9	8	34	
	1			1	1	2		1	1	1		2	8
			1		1				1	2		3	
						2				1		2	9
										1	1	1	
1					2		1		2		3	7	10
1		1			1		2			1	1	4	
	1	1	3	4	13	8	10	23	9	13	7	22	11
				2	4	3	6	12	3	7	4	15	12
	1	1	3	2	9	5	4	11	6	6	3	7	13
													14
												1	15
				2			3	1		4	2	5	16
		1	1	1	2			3	1	1	2	2	
					1	1						1	17
												1	
					1			1	1			2	18
								1				3	
													19
										1			20
								2		1		3	21
						1	1		1				
					1	2	2	4	2		1		22
	1				2	1	2	2	3	1		1	
					1		1	3		1	1		23
			1	1	4	1	1	4		1			
													24
										1			
								1				3	25
			1		1	2		1	1	2	1		
1	2	1	2	14	16	18	11	22	16	12	23	53	26
1	1	1		5	5	6	8	16	11	9	17	31	27
	1		2	9	11	12	3	6	5	3	6	22	28
		1		1	2	1	7	7	7	6	9	15	29
				5	5	5	2	1	5	2	4	8	
												1	30
												1	
1	1			3	3	4	1	8	4	1	6	6	31
	1		2	3	5	7	1	5		1	2	9	
						1				1	1	8	32
												4	
				1				1		1	1	1	33
				1	1								
				2	2	1			3	1	1		34
				1						1	1		35
													36
				1					2				37
													38
					2	1			1				39
			6	5	3	3	1						40
													41
			1	1		3							42
			3	3	2								43
													44
			2	1	1		1						45

TABLE 10.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, AMONG THE OF DISEASES, WITH DISTINCTION

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	IX.—Diseases of the bones and joints	8				1		1
2	Males	4						
3	Females	4				1		1
4	1. Diseases of the spine M.	1						
	F.	3				1		1
5	2. Diseases of the bones M.	1						
	F.	1						
6	3. Diseases of the hip-joint M.	2						
	F.							
7	4. Others of this class M.							
	F.							
8	X.—Diseases of the skin	11	2	1				3
9	Males	6	2					2
10	Females	5		1				1
11	1. Abscess M.							
	F.	2		1				1
12	2. Carbuncle M.	3						
	F.							
13	3. Others of this class M.	3	2					2
	F.	3						
14	XI.—Diseases of the absorbent system							
15	Males							
16	Females							
17	1. Addison's disease M.							
	F.							
18	2. Diseases of the spleen M.							
	F.							
19	3. Others of this class M.							
	F.							
20	XII.—Accidents and injuries	130	4	3	4	2		13
21	Males	97	2	3	3	2		10
22	Females	33	2		1			3
23	1. Burns and scalds M.	3			1	1		2
	F.	4						
24	2. Drowned M.	12		2				2
	F.							
25	3. Exposure and neglect M.							
	F.							
26	4. Gunshot wounds M.							
	F.							
27	5. Homicide M.	1						
	F.	1						
28	6. Infanticide M.							
	F.							
29	7. Injuries by machinery M.	1						
	F.							
30	8. Railroad accidents M.	2						
	F.							
31	9. Suffocation M.	3		1		1		2
	F.	4	2					2
32	10. Suicide by shooting M.	5						
	F.							
33	11. Suicide by drowning M.							
	F.							
34	12. Suicide by poison M.	3						
	F.	1						
35	13. Other suicides M.	4						
	F.	1						
36	14. Sunstroke M.							
	F.							
37	15. Surgical operations M.	6						
	F.	11						
38	16. Wounds M.	1						
	F.							
39	17. Other accidents and injuries M.	56	2		2			4
	F.	11			1			1

POPULATION HAVING MOTHERS BORN IN ENGLAND AND WALES, FROM EACH SPECIFIED DISEASE AND CLASS OF AGE AND SEX—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
3	1		1	1						1			1
2	1			1									2
1			1							1			3
				1									4
1			1										
1													5
										1			
1	1												6
													7
						1	1		1			5	8
							1					3	9
						1			1			2	10
													11
						1							
							1					2	12
												1	13
									1			2	
													14
													15
													16
													17
													18
													19
7	1	4	10	8	9	16	12	10	11	8	9	12	20
4		4	9	7	5	11	6	9	9	7	8	8	21
3	1		1	1	4	5	6	1	2	1	1	4	22
									1				23
2									1			1	
		3	3	1		1		1		1			24
													25
													26
									1				27
												1	
													28
				1									29
			1							1			30
1													31
										1	1		
			1			1		1	1			1	32
													33
						1			1		1		34
						1							
							1	1			2		35
							1						
													36
		1		1	2					2			37
			1		4	3	2	1					
												1	38
3			4	4	3	8	5	6	5	3	5	6	39
1	1			1		1	3		1			2	

TABLE 11.

DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, AMONG THE POPULATION HAVING MOTHERS BORN IN IRELAND, FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES, WITH DISTINCTION OF AGE AND SEX.

TABLE 11.—DEATHS IN CERTAIN CITIES (*a*) DURING THE CENSUS YEAR ENDING MAY 31, 1890, AMONG THE WITH DISTINCTION

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	All causes	23,984	3,912	917	464	304	222	5,819
2	Males	11,937	2,170	476	231	151	109	3,137
3	Females	12,047	1,742	441	233	153	113	2,682
4	Unknown causes	44	5			1		6
5	Males	20	3			1		4
6	Females	24	2					2
7	I.—General diseases. General diseases—A	3,320	1,036	400	203	166	119	1,924
8	Males	1,600	543	195	90	82	57	967
9	Females	1,720	493	205	113	84	62	957
10	1. Smallpox M							
	F							
11	2. Measles M	23	6	14	2	1		23
	F	29	6	9	3	1	3	22
12	3. Scarlet fever M	62	3	13	11	10	6	43
	F	56	4	9	11	9	6	39
13	4. Diphtheria M	337	23	52	56	56	44	231
	F	337	17	52	65	57	40	231
14	5. Whooping cough M	60	31	15	5	6	2	59
	F	91	38	22	15	4	5	84
15	6. Fever M							
	F	2	1					1
16	7. Cerebro-spinal fever M	12	5	2	1			8
	F	23	5	4	4	1	2	16
17	8. Typhoid fever M	150	1			1	1	3
	F	118				1	1	2
18	9. Diarrheal diseases M	503	230	47	4	2	1	284
	F	585	182	44	5	6	1	238
19	10. Cholera infantum M	285	224	49	8	2	2	285
	F	287	220	60	5	1	1	287
20	11. Malarial fever M	81	1	1	3		1	6
	F	92	1	3	2	4	2	12
21	12. Erysipelas M	31	8			1		9
	F	34	11	1			1	13
22	13. Septicæmia M	11	2			1		3
	F	19			2			2
23	14. Venereal diseases M	24	7	1				8
	F	19	5	1				6
24	15. Others of this group M	21	2	1		2		5
	F	28	3		1			4
25	General diseases—B	379	86		3	1	1	91
26	Males	252	52		2	1	1	56
27	Females	127	34		1			35
28	1. Parasitic diseases M	1						
	F							
29	2. Alcoholism M	183						
	F	79						
30	3. Lead poison M	4						
	F							
31	4. Other poisons M	7			1	1	1	3
	F	6			1			1
32	5. Inanition M	57	52		1			53
	F	42	34					34
33	General diseases—C	2,142	1,484	28	9	2	2	1,525
34	Males	1,091	851	15	3	1	1	871
35	Females	1,051	633	13	6	1	1	654
36	1. Premature birth M	136	136					136
	F	108	108					108
37	2. Stillborn M	488	488					488
	F	350	350					350
38	3. Malformation M	18	18					18
	F	11	11					11
39	4. Debility and atrophy M	314	209	15	3	1	1	229
	F	304	164	13	6	1	1	185
40	5. Old age M	135						
	F	278						

a Boston, Brooklyn, Cincinnati, New York, and Washington.

POPULATION HAVING MOTHERS BORN IN IRELAND, FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES, OF AGE AND SEX.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
526	266	613	1,386	1,772	1,662	1,604	1,539	1,540	1,539	1,309	1,311	3,098	1
271	124	292	741	936	878	844	793	791	696	620	551	1,263	2
255	142	321	645	836	784	760	746	749	843	689	760	1,835	3
2	.....	2	3	4	3	3	5	2	5	4	.....	5	4
.....	.....	.....	1	1	.....	2	3	1	3	1	.....	4	5
2	.....	2	2	3	3	1	2	1	2	3	.....	1	6
244	61	53	113	120	99	78	67	82	87	84	71	237	7
118	32	30	63	61	53	39	30	36	31	37	20	83	8
126	29	23	50	59	46	39	37	46	56	47	51	154	9
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	10
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	11
7	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
12	3	1	.....	1	1	1	.....	.....	.....	.....	.....	.....	12
11	2	.....	1	2	.....	1	.....	.....	.....	.....	.....	.....	
89	9	3	2	1	1	.....	1	.....	.....	.....	.....	.....	13
88	10	2	.....	1	.....	1	1	1	1	.....	1	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	14
6	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	15
.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	
1	1	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	16
1	1	1	2	.....	.....	1	1	.....	.....	.....	.....	.....	
3	8	12	39	19	24	11	10	3	7	7	.....	4	17
2	5	11	29	21	17	10	9	6	3	2	.....	1	
9	4	6	8	17	15	15	11	20	15	19	16	64	18
6	8	2	11	15	16	14	19	31	33	34	39	119	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	19
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
3	6	7	9	10	9	4	5	3	3	6	3	7	20
3	3	6	5	12	4	7	1	4	8	5	7	15	
.....	.....	.....	2	4	1	2	2	3	2	2	1	3	21
.....	.....	1	.....	.....	4	.....	2	1	4	2	2	5	
.....	.....	.....	.....	2	.....	1	.....	2	2	1	.....	.....	22
1	.....	.....	1	4	3	1	2	1	1	.....	.....	3	
.....	.....	.....	1	5	2	3	1	2	2	.....	.....	.....	23
.....	.....	.....	.....	3	2	4	2	1	1	.....	.....	.....	
.....	1	1	2	.....	.....	2	.....	3	.....	2	.....	5	24
1	.....	.....	.....	1	.....	.....	.....	1	4	4	2	11	
3	2	1	14	35	58	46	35	24	30	16	12	12	25
2	2	1	8	23	38	36	25	17	22	9	5	8	26
1	.....	.....	6	12	20	10	10	7	8	7	7	4	27
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	28
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
1	2	.....	8	23	38	34	24	17	19	8	3	6	29
.....	.....	.....	5	12	18	10	9	7	6	5	5	2	
.....	.....	1	.....	.....	.....	1	1	.....	1	.....	.....	.....	30
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	1	.....	.....	2	.....	1	.....	31
1	.....	.....	1	.....	.....	.....	1	.....	1	.....	1	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	2	32
.....	.....	.....	.....	.....	2	.....	.....	.....	1	2	1	2	
3	1	2	2	4	4	2	5	3	10	11	42	528	33
2	1	1	2	2	1	1	3	1	4	5	21	176	34
1	.....	1	.....	2	3	1	2	2	6	6	21	352	35
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	36
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	37
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	38
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
2	1	1	2	2	1	1	3	1	4	5	12	50	39
1	.....	1	.....	2	3	1	2	2	6	6	6	89	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	9	126	40
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	15	263	

TABLE 11.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, AMONG THE WITH DISTINCTION OF

	CAUSE OF DEATH.		All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	I.—General diseases—Continued. General diseases—D		5,576	131	67	30	14	17	259
2	Males		2,768	75	39	15	9	8	146
3	Females		2,808	56	28	15	5	9	113
4	1. Rheumatism	M	59		1		1		2
		F	63						
5	2. Scrofula and tabes	M	12	5	2				7
		F	19	11	1	1			13
6	3. Leprosy	M							
		F							
7	4. Consumption	M	2,377	18	9	6	2	5	40
		F	2,190	17	7	9	2	5	40
8	5. Hydrocephalus	M	115	48	26	9	6	3	92
		F	72	25	20	5	3	4	57
9	6. Cancer	M	145	1					1
		F	372						
10	7. Tumor	M	23						
		F	24						
11	8. Anæmia	M	8						
		F	24						
12	9. Dropsy	M	7						
		F	15						
13	10. Diabetes	M	13						
		F	22						
14	11. Others of this group	M	9	3	1				4
		F	7	3					3
15	12. Others of this class	M							
		F							
16	II.—Diseases of the nervous system		2,008	332	122	50	28	18	550
17	Males		967	187	57	26	12	8	290
18	Females		1,041	145	65	24	16	10	260
19	1. Inflammation of the brain	M	236	62	40	17	10	5	134
		F	215	59	36	15	10	5	125
20	2. Apoplexy	M	297	1	1				2
		F	377	2					2
21	3. Paralysis	M	92	1	1	1		1	4
		F	117		2		1		3
22	4. Tetanus and trismus nascentium	M	16	9					9
		F	6	5					5
23	5. Epilepsy	M	18	3					3
		F	32						
24	6. Convulsions	M	94	75	10	4	1	1	91
		F	93	60	18	5	3	2	88
25	7. Mental diseases	M	31						
		F	41						
26	8. Diseases of the brain	M	148	35	5	3	1	1	45
		F	125	18	9	4	1	2	34
27	9. Diseases of the spinal cord	M	32	1		1			2
		F	22	1			1		2
28	10. Others of this class	M	3						
		F	13					1	1
29	III.—Diseases of the circulatory system		1,559	79	2	1		2	84
30	Males		687	40	1	1		1	43
31	Females		872	39	1			1	41
32	1. Angina pectoris	M	11						
		F	8						
33	2. Aneurism	M	30						
		F	10						
34	3. Diseases of the heart	M	612	9	1	1		1	12
		F	819	12	1			1	14
35	4. Others of this class	M	34	31					31
		F	35	27					27

POPULATION HAVING MOTHERS BORN IN IRELAND, FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES, AGE AND SEX—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
37	42	277	633	777	663	612	530	428	370	293	228	367	1
20	13	111	361	403	337	304	261	210	169	145	106	182	2
17	20	166	332	374	326	308	269	218	201	148	122	185	3
3		2	4	2	4	5	4	4	6	7	3	13	4
	3	2	2		3	8	6	6	8	6	6	13	
	1		1	2								1	5
				1		1	2	1			1		
													6
6	8	108	349	390	322	285	247	188	135	105	79	115	7
6	25	157	320	360	363	256	204	154	130	75	64	96	
8	4			5		2	3				1		8
9		1	1	1	1		1		1				
			2	2	4	9	5	15	20	23	22	42	9
1			4	4	15	38	47	50	49	57	42	65	
			2	1	2	3	2		4	5	1	3	10
		2	1	3		1	5	2	2	4	2	2	
1								2		2		3	11
1	1	3	3	2	2	3	1	1	3	2	1	1	
			1		2				2			2	12
					1	1	3	1	2	1	3	3	
		1	1	1	2			1	2	2		3	13
				3	1			3	6	2	2	5	
2			1		1					1			14
		1	1							1	1		
													15
43	35	31	46	60	62	98	97	128	147	133	172	406	16
25	13	17	24	29	30	54	59	66	62	56	73	169	17
18	22	14	22	31	32	44	38	62	85	77	99	237	18
20	10	7	6	9	4	8	11	9	10	2	3	3	19
12	16	6	6	5	7	6	4	9	5	1	3	10	
		2	4	6	10	16	24	32	32	32	43	94	20
	1	4	2	7	10	17	17	33	45	45	64	130	
			1	5	3	3	7	5	8	8	9	39	21
1		1		3	2	4	5	5	16	12	16	49	
2	1	1		1								2	22
				1									
1		2	3	1	1	2	2		1	2			23
	1	2	7	2	3	3		3	1	3	3	4	
1		1				1							24
			1	1			1					2	
		1	1	1	2	7	1	1	2	3	3	9	25
			2	2	3		2	3	5	4	5	15	
1	2	1	6	6	6	14	11	14	6	7	10	19	26
4	4		3	5	6	7	3	7	11	11	7	23	
		2	3		3	3	3	5	3	2	3	3	27
			1	4		5	5	1	1		1	2	
					1						2		28
1		1		1	1	2	1	1	1	1		2	
28	30	49	85	89	92	104	110	135	142	159	136	316	29
10	11	23	45	39	43	51	51	70	52	71	53	125	30
18	19	26	40	50	49	53	59	65	90	88	83	191	31
							1	3		4		3	32
			2	1				1			1	3	
			1	3	1	6	4	1	2	7	2	3	33
		1		1	1	1	4	1				1	
10	11	23	44	36	42	45	46	65	50	59	51	118	34
18	19	25	38	47	48	51	54	63	90	87	80	185	
								1		1		1	35
				1		1	1			1	2	2	

TABLE 11.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, AMONG THE WITH DISTINCTION OF

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	IV.—Diseases of the respiratory system	4,978	608	246	149	70	39	1,112
2	Males	2,562	337	140	83	30	19	609
3	Females	2,416	271	106	66	40	20	503
4	1. Croup M	89	4	21	24	10	8	67
	F	76	3	17	16	13	8	57
5	2. Laryngitis M	12	2	2	1	1		6
	F	12	1	4	4			9
6	3. Bronchitis M	581	142	50	19	10	3	224
	F	745	129	32	17	10	2	190
7	4. Pneumonia M	1,683	147	64	38	8	7	264
	F	1,413	110	50	28	17	9	214
8	5. Pleurisy M	57	2	1				3
	F	41		1			1	2
9	6. Asthma M	15						
	F	28						
10	7. Others of this class M	125	40	2	1	1	1	45
	F	101	28	2	1			31
11	V.—Diseases of the digestive system	1,044	94	36	3	5	8	146
12	Males	488	52	23	3	2	5	85
13	Females	556	42	13		3	3	61
14	1. Dentition M	34	17	17				34
	F	22	15	7				22
15	2. Angina M	4	1	1	1			3
	F	6		1		1	2	4
16	3. Diseases of the stomach M	107	6	2	1	1	1	11
	F	136	7	2		2		11
17	4. Obstruction of the bowels M	23	3	1			1	5
	F	27	2	1				3
18	5. Hernia M	20	2					2
	F	29						
19	6. Other diseases of the bowels M	7	1	1			1	3
	F	5	2					2
20	7. Jaundice M	10	5					5
	F	11	2					2
21	8. Inflammation and abscess of the liver M	34	1					1
	F	41	1					1
22	9. Other diseases of the liver M	142						
	F	137						
23	10. Peritonitis M	66	2		1			3
	F	100	4	1			1	6
24	11. Ascites M							
	F	2						
25	12. Others of this class M	41	14	1		1	2	18
	F	40	9	1				10
26	VI.—Diseases of the urinary system and male organs of generation.	1,638	10	3	3	4	4	24
27	Males	771	5	2	1	1	2	11
28	Females	867	5	1	2	3	2	13
29	1. Bright's disease M	410						
	F	452						
30	2. Calculus, urinary M	3						
	F	3						
31	3. Diseases of the kidney M	305	5	2	1	1	2	11
	F	387	4	1	2	3	2	12
32	4. Diseases of the bladder M	31						
	F	8						
33	5. Others of this class M	22						
	F	17	1					1
34	VII.—Diseases of the female organs of generation	50			1			1
35	1. Ovarian tumors	15						
36	2. Ovarian diseases	2						
37	3. Uterine tumors	8						
38	4. Uterine diseases	3						
39	5. Others of this class	22			1			1
40	VIII.—Affections connected with pregnancy	196						
41	1. Abortion	21						
42	2. Childbirth	49						
43	3. Puerperal septicæmia	83						
44	4. Extra-uterine pregnancy	2						
45	5. Others of this class	41						

POPULATION HAVING MOTHERS BORN IN IRELAND, FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES, AGE AND SEX—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
96	41	108	223	299	316	328	350	358	354	325	361	707	1
53	16	55	138	194	199	186	190	200	172	146	138	266	2
43	25	53	85	105	117	142	160	158	182	179	223	441	3
19	2			1									
16	1		1								1		4
1						1		1	2			1	
1			1	1									5
8	1	7	18	21	14	18	19	16	39	36	37	123	
4	3	13	17	18	17	16	33	30	47	62	83	212	6
25	11	41	111	160	169	154	158	169	121	97	86	117	
22	20	38	63	80	95	109	115	112	123	101	124	197	7
	1	5	4	7	6	8	4	3	5	3	4	4	
		2	2	4	1	10	4	3		4	2	7	8
					2		1	3		1	2	6	
					1	1	4	4	2	5	4	7	9
	1	2	5	5	8	5	8	8	5	9	9	15	
	1		1	2	3	6	4	9	10	7	9	18	10
19	9	22	43	76	58	76	79	99	105	82	93	137	11
12	3	6	14	32	35	36	35	42	38	39	44	67	12
7	6	16	29	44	23	40	44	57	67	43	49	70	13
													14
				1									15
								1				1	
3		1	3	7	8	7	9	8	13	14	6	17	
3	1	2	9	8	5	7	12	13	22	8	19	16	16
1					1	2	4	2	1		1	6	
	1	1	1	2	1	2	4		2	2	2	6	17
			1	3	1		1	1	2	2	3	4	
				1		1	1	4	5	3	6	8	18
											4		
				1					1	1			19
								2			1	2	
		1			1	1			2		1	3	20
1		1		2	3	6	3	2	2	4	1	8	
				4	3	2	3	5	6	4	4	9	21
1			1	8	13	11	9	23	18	15	21	22	
			3	11	5	16	15	23	18	20	13	13	22
4	3	3	8	8	8	9	5	3	1	3	6	2	
3	3	10	15	11	8	9	7	8	9	3	3	5	23
				1				1					24
2		1	1	3	1	1	4	1	1	1	1	6	
1	1	2	1	5		2	2	2	2	2	1	9	25
15	5	18	57	127	146	144	147	185	197	120	147	297	26
5	4	11	28	63	70	77	59	85	81	64	70	143	27
10	1	7	29	64	76	67	88	100	116	65	77	154	28
1	2	5	11	30	39	52	36	52	47	32	35	68	
5		2	11	34	38	33	41	59	66	37	37	89	29
		1									1	1	30
								1			1	1	
4	2	5	16	32	30	23	22	31	33	26	26	44	
5	1	5	16	30	33	33	45	35	48	24	38	60	31
							1		1	5	4	20	
						1	1		1	1		4	32
			1	1	1	2		2		1	4	10	
			2		5		1	5	1	1	1		33
				6	10	5	8	7	5	4	3	1	34
				1	2	1	2	3	3	2	1		35
						1		1					36
							1	2	1	1	2	1	37
				1		1		1					38
				4	8	2	5		1	1			39
		7	32	60	50	31	13	1	2				40
			1	7	9	4							41
		3	6	13	9	9	9						42
		1	14	31	20	12	4	1					43
					2								44
		3	11	9	10	6			2				45

TABLE 11.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, AMONG THE WITH DISTINCTION OF

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	IX.—Diseases of the bones and joints	63	2		2	1	2	7
2	Males	38			1	1	2	4
3	Females	25	2		1			3
4	1. Diseases of the spine M	23			1	1	2	4
	F	20	2		1			3
5	2. Diseases of the bones M	7						
	F	1						
6	3. Diseases of the hip joint M	5						
	F	3						
7	4. Others of this class M	3						
	F	1						
8	X.—Diseases of the skin	44	7	3		1		11
9	Males	17	4	1		1		6
10	Females	27	3	2				5
11	1. Abscess M	11	2	1		1		4
	F	10	2	2				4
12	2. Carbuncle M	3						
	F	9						
13	3. Others of this class M	3	2					2
	F	8	1					1
14	XI.—Diseases of the absorbent system	9	1					1
15	Males	3						
16	Females	6	1					1
17	1. Addison's disease M	1						
	F	4						
18	2. Diseases of the spleen M	1						
	F							
19	3. Others of this class M	1						
	F	2	1					1
20	XII.—Accidents and injuries	934	37	10	10	11	10	78
21	Males	673	21	3	6	10	5	45
22	Females	261	16	7	4	1	5	33
23	1. Burns and scalds M	20		1	2	1		4
	F	28	1	1	1		1	4
24	2. Drowned M	101		1				1
	F	12		1				1
25	3. Exposure and neglect M							
	F							
26	4. Gunshot wounds M	5						
	F							
27	5. Homicide M	17						
	F	8						
28	6. Infanticide M	1	1					1
	F							
29	7. Injuries by machinery M	2						
	F							
30	8. Railroad accidents M	62						
	F	5						
31	9. Suffocation M	35	12		2		1	15
	F	26	11	1			1	13
32	10. Suicide by shooting M	6						
	F							
33	11. Suicide by drowning M	4						
	F	2						
34	12. Suicide by poison M	8						
	F	11						
35	13. Other suicides M	21						
	F	7						
36	14. Sunstroke M	17	2					2
	F	2						
37	15. Surgical operations M	23	2					2
	F	22						
38	16. Wounds M	10						
	F	5						
39	17. Other accidents and injuries M	341	4	1	2	9	4	20
	F	133	4	4	3	1	3	15

POPULATION HAVING MOTHERS BORN IN IRELAND, FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES, AGE AND SEX—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
7	8	4	8	7	5	3	4	2	3	----	1	4	1
4	3	3	8	6	1	3	2	----	2	----	1	1	2
3	5	1	----	1	4	----	2	2	1	----	----	3	3
2	----	3	6	5	----	2	----	----	1	----	----	----	
2	3	1	----	1	4	----	1	2	----	----	----	3	4
1	1	----	----	----	1	----	2	----	1	----	----	1	
----	----	----	----	----	----	----	1	----	----	----	----	----	5
1	2	----	1	1	----	----	----	----	----	----	----	----	
1	2	----	----	----	----	----	----	----	----	----	----	----	6
----	----	----	1	----	----	1	----	----	----	----	1	----	
----	----	----	----	----	----	----	----	----	1	----	----	----	7
----	----	1	2	1	1	----	2	8	3	3	6	6	8
----	----	1	----	1	1	----	1	3	----	1	1	2	9
----	----	----	2	----	----	----	1	5	3	2	5	4	10
----	----	1	----	1	----	----	1	2	----	----	1	1	
----	----	----	2	----	----	----	1	2	----	----	----	1	11
----	----	----	----	----	1	----	----	1	----	----	----	1	
----	----	----	----	----	----	----	----	1	3	2	2	1	12
----	----	----	----	----	----	----	----	----	----	1	----	----	
----	----	----	----	----	----	----	----	2	----	----	3	2	13
----	1	----	----	1	1	----	----	4	1	----	----	----	14
----	----	----	----	----	----	----	----	3	----	----	----	----	15
----	1	----	----	1	1	----	----	1	1	----	----	----	16
----	----	----	----	----	----	----	----	1	----	----	----	----	
----	1	----	----	1	1	----	----	----	1	----	----	----	17
----	----	----	----	----	----	----	----	1	----	----	----	----	
----	----	----	----	----	----	----	----	----	----	----	----	----	18
----	----	----	----	----	----	----	----	1	----	----	----	----	
----	----	----	----	----	----	----	----	1	----	----	----	----	19
29	31	38	65	106	94	74	87	74	78	66	39	75	20
20	26	33	49	82	70	55	74	57	60	46	19	37	21
9	5	5	16	24	24	19	13	17	18	20	20	33	22
2	----	1	----	4	1	1	2	1	1	1	----	2	
3	----	----	2	2	3	1	1	4	2	1	2	3	23
8	9	7	11	11	11	7	10	8	6	6	4	2	
1	1	1	----	----	----	2	1	1	----	----	2	2	24
----	----	----	----	----	----	----	----	----	----	----	----	----	25
----	1	1	----	1	1	1	----	----	----	----	----	----	26
----	----	----	7	4	2	----	3	1	----	----	----	----	
----	1	----	2	----	2	----	1	----	1	----	1	----	27
----	----	----	----	----	----	----	----	----	----	----	----	----	28
----	----	----	----	1	----	----	----	1	----	----	----	----	29
3	2	1	7	9	7	3	8	8	8	2	1	3	
----	1	----	----	----	1	----	----	----	1	2	----	----	30
----	----	1	----	2	5	----	3	4	2	1	2	----	
2	----	----	4	1	2	----	----	----	2	----	----	2	31
----	----	----	----	1	3	----	----	----	1	----	----	1	32
----	----	----	----	----	1	----	----	3	----	----	----	----	
----	----	----	----	1	----	----	----	1	----	----	----	----	33
----	----	----	----	----	1	----	1	----	1	1	1	3	
----	----	----	1	4	1	1	----	----	2	1	1	----	34
----	----	----	1	----	----	4	4	2	6	3	----	1	
----	----	----	----	----	1	2	1	----	1	----	----	2	35
----	----	----	5	1	2	1	2	1	2	1	----	----	
----	----	----	----	----	----	----	----	----	1	----	1	----	36
2	2	1	1	4	1	2	2	----	1	2	2	1	
----	----	----	3	7	4	5	----	----	1	----	----	2	37
----	1	2	1	1	----	2	1	2	----	----	----	----	
----	----	----	----	----	----	----	1	1	2	1	----	----	38
5	11	19	16	43	35	34	38	26	32	20	9	24	
3	3	3	4	9	10	8	8	10	5	15	13	27	39

TABLE 12.

DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, AMONG THE POPULATION HAVING MOTHERS BORN IN GERMANY, FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES, WITH DISTINCTION OF AGE AND SEX.

TABLE 12.—DEATHS IN CERTAIN CITIES (a) DURING THE CENSUS YEAR ENDING MAY 31, 1890, AMONG THE WITH DISTINCTION

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	All causes	16,056	4,130	941	382	308	190	5,951
2	Males	9,219	2,308	504	203	168	92	3,275
3	Females	6,837	1,822	437	179	140	98	2,676
4	Unknown causes	31	2					2
5	Males	22	1					1
6	Females	9	1					1
	I.—General diseases.							
7	General diseases—A	2,945	1,251	431	174	139	105	2,100
8	Males	1,553	669	212	86	70	51	1,088
9	Females	1,392	582	219	88	69	54	1,012
10	1. Smallpox {M	1						
	{F							
11	2. Measles {M	46	10	20	6	5		41
	{F	41	11	15	7	3	3	39
12	3. Scarlet fever {M	43	1	8	7	3	7	26
	{F	56	4	11	10	5	8	38
13	4. Diphtheria {M	311	16	52	55	50	39	212
	{F	283	18	52	48	49	34	201
14	5. Whooping cough {M	55	28	19	4	3	1	55
	{F	61	25	22	6	3	4	60
15	6. Fever {M							
	{F							
16	7. Cerebro spinal fever {M	18	3	2	3	3	1	12
	{F	20	2	6	1	3		12
17	8. Typhoid fever {M	134	2		1			3
	{F	71			1	1	1	3
18	9. Diarrheal diseases {M	515	322	67	6	4	2	401
	{F	466	270	65	10	2	2	349
19	10. Cholera infantum {M	303	258	42	2	1		303
	{F	279	231	45	3			279
20	11. Malarial fever {M	38	3	1	2	1	1	8
	{F	49		3	2	3	1	9
21	12. Erysipelas {M	38	8					8
	{F	25	9					9
22	13. Septicæmia {M	17	3					3
	{F	16	3				1	4
23	14. Venereal diseases {M	20	12					12
	{F	14	9					9
24	15. Others of this group {M	14	3	1				4
	{F	11						
25	General diseases—B	183	71	3	2	2		78
26	Males	135	38		1	1		40
27	Females	48	33	3	1	1		38
28	1. Parasitic diseases {M							
	{F							
29	2. Alcoholism {M	68						
	{F	7						
30	3. Lead poison {M	8						
	{F							
31	4. Other poisons {M	11			1			1
	{F	4	1			1		2
32	5. Inanition {M	48	38			1		39
	{F	37	32	3	1			36
33	General diseases—C	1,834	1,513	18	3	2	2	1,538
34	Males	993	848	6	2	1		857
35	Females	841	665	12	1	1	2	681
36	1. Premature birth {M	79	79					79
	{F	58	58					58
37	2. Stillborn {M	579	579					579
	{F	438	438					438
38	3. Malformation {M	7	7					7
	{F	9	8	1				9
39	4. Debility and atrophy {M	242	183	6	2	1		192
	{F	245	161	11	1	1	2	176
40	5. Old age {M	86						
	{F	91						

a Boston, Brooklyn, Cincinnati, New York, and Washington.

POPULATION HAVING MOTHERS BORN IN GERMANY, FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES, OF AGE AND SEX.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
458	166	353	639	777	849	823	745	749	775	847	914	2,010	1
258	93	201	332	435	517	514	490	492	477	534	538	1,063	2
200	73	152	307	342	332	309	255	257	298	313	376	947	3
		1			1	5		2	3	4	5	8	4
						5		2	2	3	3	6	5
		1			1				1	1	2	2	6
219	37	52	70	55	55	53	35	40	22	46	48	113	7
126	15	28	38	29	35	35	20	23	15	27	26	48	8
93	22	24	32	26	20	18	15	17	7	19	22	65	9
									1				10
4				1									11
1		1											
15	2												12
13	2		1		1	1							
82	5	7			1		1		1			2	13
64	6	2	5	2	1	1						1	
													14
						1							
													15
3		1				1	1						16
4	2	2											
8	5	15	25	17	18	15	7	7	3	5	2	4	17
5	6	9	14	12	6	4	2	1	1	3	2	3	
9	2	2	6	5	5	7	7	9	6	15	11	30	18
4	5	3	8	5	5	7	2	10	4	10	14	40	
													19
2			4	2	3	3	3	2	1	1	7	2	20
1	1	5	3	2	5	1	7	2	1	2	4	6	
1			2	1	3	8	1	2	2	2	4	4	21
		1			1		3	2	1	2	1	5	
1	1	3		1	2			1		3	1	1	22
1			1	4	1	3	1					1	
				2	2	1		2	1				23
		1						1		1		2	
1			1		1					1	1	5	24
				1				1		1	1	7	
			3	12	18	14	12	15	9	8	7	7	25
			3	9	16	14	11	14	8	7	6	7	26
				3	2		1	1	1	1	1		27
													28
			1	9	12	13	9	10	5	5	2	2	29
				2	1		1	1	1	1			
			2		3		2		1				30
					1	1		3	2	2	1		31
				1	1								
								1			3	5	32
											1		
5	1	2	1	3	2	3	1	2	3	5	15	253	33
4		1	1	1	2	2		1	1	4	7	112	34
1	1	1		2		1	1	1	2	1	8	141	35
													36
													37
													38
4		1	1	1	2	2		1	1	4	3	30	39
1	1	1		2		1	1	1	2	1	6	52	
											4	82	40
											2	89	

TABLE 12.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, AMONG THE WITH DISTINCTION OF

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	I.—General diseases—Continued. General diseases—D	3,116	149	47	19	8	10	233
2	Males	1,857	83	25	12	6	3	129
3	Females	1,259	66	22	7	2	7	104
4	1. Rheumatism M	38		1				1
	F	22	2		1			3
5	2. Scrofula and tabes M	13	12	1				13
	F	18	8	1			1	10
6	3. Leprosy M							
	F							
7	4. Consumption M	1,436	22	9	5		1	37
	F	807	18	8			4	30
8	5. Hydrocephalus M	90	44	14	5	5	1	69
	F	66	35	10	6	2	2	55
9	6. Cancer M	190				1		1
	F	277						
10	7. Tumor M	23						
	F	21						
11	8. Anæmia M	7	2		1			3
	F	8	2					2
12	9. Dropsy M	20	1				1	2
	F	9						
13	10. Diabetes M	30						
	F	26						
14	11. Others of this group M	9	2		1			3
	F	5	1	3				4
15	12. Others of this class M	1						
	F							
16	II.—Diseases of the nervous system	1,552	413	113	36	22	10	594
17	Males	936	248	57	18	14	5	342
18	Females	616	165	56	18	8	5	252
19	1. Inflammation of the brain M	211	83	32	13	10	4	142
	F	169	59	32	15	7	4	117
20	2. Apoplexy M	277						
	F	177		2				2
21	3. Paralysis M	70	1	1				2
	F	52						
22	4. Tetanus and trismus nascentium M	12	8		1			9
	F	12	10					10
23	5. Epilepsy M	17	2	1				3
	F	7	3					3
24	6. Convulsions M	146	122	15	2	3	1	143
	F	100	78	15	3		1	97
25	7. Mental diseases M	36						
	F	20						
26	8. Diseases of the brain M	124	30	6	2	1		39
	F	57	15	7		1		23
27	9. Diseases of the spinal cord M	33	2	2				4
	F	14						
28	10. Others of this class M	10						
	F	8						
29	III.—Diseases of the circulatory system	1,037	44	5	2	3	4	58
30	Males	587	21	4		3	2	30
31	Females	450	23	1	2		2	28
32	1. Angina pectoris M	14						
	F	6						
33	2. Aneurism M	20						
	F	4						
34	3. Diseases of the heart M	526	1	3		3	2	9
	F	413	6	1			2	9
35	4. Others of this class M	27	20	1				21
	F	27	17		2			19

POPULATION HAVING MOTHERS BORN IN GERMANY, FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES, AGE AND SEX—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
28	16	127	277	358	359	311	266	240	241	211	177	272	1
18	7	63	153	206	233	195	176	143	150	133	103	148	2
10	9	64	124	152	126	116	90	97	91	78	74	124	3
----	2	1	2	3	2	4	3	5	3	4	3	5	4
----	----	1	1	2	1	2	----	4	----	1	2	5	
----	----	----	----	----	----	----	----	----	----	----	----	----	5
----	----	1	1	3	1	2	----	----	----	----	----	----	
----	----	----	----	----	----	----	----	----	----	----	----	----	6
----	----	----	----	----	----	----	----	----	----	----	----	----	
4	3	58	148	198	224	173	152	112	105	83	66	73	7
4	6	58	120	144	110	86	56	53	33	44	19	44	
11	1	1	----	1	----	3	----	1	2	1	----	----	8
4	1	1	----	----	1	2	----	1	----	----	----	1	
1	----	----	1	2	3	10	16	14	33	35	25	49	9
----	----	----	----	1	12	19	29	33	49	28	43	63	
1	----	1	1	1	2	2	1	2	2	4	1	5	10
1	1	1	----	1	1	3	2	3	2	----	2	4	
1	----	2	----	----	----	----	----	1	----	----	----	----	11
1	----	1	1	1	----	----	----	1	----	----	1	----	
----	----	----	----	----	1	1	1	1	2	2	3	7	12
----	1	1	----	----	----	----	1	----	2	1	----	3	
----	1	----	----	1	1	1	2	7	3	2	5	7	13
----	----	----	1	----	----	2	2	1	5	4	7	4	
----	----	----	1	----	----	1	1	----	----	1	----	2	14
----	----	----	----	----	----	----	----	1	----	----	----	----	
----	----	----	----	----	----	----	----	----	----	1	----	----	15
----	----	----	----	----	----	----	----	----	----	----	----	----	
33	11	23	20	23	47	66	52	77	84	100	126	296	16
17	5	15	11	13	32	45	37	48	55	64	80	172	17
16	6	8	9	10	15	21	15	29	29	36	46	124	18
12	3	6	4	4	9	6	5	4	1	3	3	9	19
10	5	4	1	3	4	2	3	3	4	2	6	5	
1	----	1	5	5	11	13	16	20	24	28	52	101	20
1	----	1	2	2	5	7	6	11	18	22	24	76	
----	----	----	----	----	1	3	2	8	9	15	4	26	21
----	----	----	3	2	1	1	----	4	3	5	8	25	
----	----	1	----	----	----	----	1	----	----	1	----	----	22
----	----	1	----	----	----	----	----	1	----	----	----	----	
----	1	3	1	----	----	4	2	----	1	1	1	----	23
----	----	----	1	----	----	1	1	----	----	----	1	----	
2	----	----	----	----	----	----	----	----	----	----	1	----	24
2	----	----	----	----	----	----	----	----	1	----	----	----	
----	----	----	----	1	1	4	4	3	6	4	5	8	25
----	----	1	1	1	1	3	2	5	3	----	----	3	
1	1	2	1	3	6	8	4	9	8	8	11	23	26
2	----	1	1	2	2	3	1	3	----	2	3	14	
1	----	1	----	----	3	5	2	4	5	4	3	1	27
1	1	----	----	----	----	4	1	1	----	4	2	----	
----	----	1	----	----	1	2	1	----	1	----	----	4	28
----	----	----	----	----	2	----	1	1	----	1	2	1	
14	18	32	38	43	54	57	73	72	94	110	121	253	29
5	7	20	16	26	33	32	47	48	57	72	60	134	30
9	11	12	22	17	21	25	26	24	37	38	61	119	31
----	----	----	----	----	1	----	1	1	2	4	3	2	32
----	----	----	----	----	1	----	1	1	----	----	3	----	
----	----	----	2	----	1	2	6	3	1	3	2	----	33
----	----	----	----	----	----	1	----	2	----	----	----	1	
5	7	20	14	26	31	30	40	44	54	64	55	127	34
9	11	12	21	17	20	24	25	21	35	38	55	116	
----	----	----	----	----	----	----	----	----	----	1	----	5	35
----	----	----	1	----	----	----	----	----	2	----	3	2	

TABLE 12.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, AMONG THE WITH DISTINCTION OF

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	IV.—Diseases of the respiratory system	2,894	507	284	123	109	46	1,074
2	Males	1,668	286	177	75	61	22	621
3	Females	1,226	221	107	53	48	24	453
4	1. Croup M	147	16	43	33	25	12	129
	F	81	5	17	13	13	10	58
5	2. Laryngitis M	14	5	2		2		9
	F	11	2			5		7
6	3. Bronchitis M	362	117	40	11	6	2	176
	F	314	85	32	8	9	1	135
7	4. Pneumonia M	1,001	118	87	28	28	8	269
	F	721	105	55	32	21	13	226
8	5. Pleurisy M	42	2	4	3			9
	F	21	2	1				3
9	6. Asthma M	25						
	F	25	2					2
10	7. Others of this class M	77	28	1				29
	F	53	20	2				22
11	V.—Diseases of the digestive system	739	121	25	2	6	3	157
12	Males	436	76	16	2	4	2	100
13	Females	303	45	9		2	1	57
14	1. Dentition M	30	19	10	1			30
	F	18	13	5				18
15	2. Angina M	7	1	2		1		4
	F	3	1	1				2
16	3. Diseases of the stomach M	75	23	3	1	1	1	29
	F	54	10	3			1	14
17	4. Obstruction of the bowels M	29	9	1				10
	F	18	1					1
18	5. Hernia M	23	1					1
	F	20						
19	6. Other diseases of the bowels M	4						
	F	1						
20	7. Jaundice M	9	6					6
	F	9	6					6
21	8. Inflammation and abscess of the liver M	24						
	F	20	1			1		2
22	9. Other diseases of the liver M	133				2		2
	F	60						
23	10. Peritonitis M	56	5					5
	F	59	2					2
24	11. Ascites M	4						
	F	2						
25	12. Others of this class M	42	12				1	13
	F	39	11			1		12
26	VI.—Diseases of the urinary system and male organs of generation.	868	17	4	6	3	4	34
27	Males	544	13	3	2	2	2	22
28	Females	324	4	1	4	1	2	12
29	1. Bright's disease M	260						
	F	161						
30	2. Calculus, urinary M							
	F	1						
31	3. Diseases of the kidney M	235	10	2	1	2	2	17
	F	155	4	1	3	1	2	11
32	4. Diseases of the bladder M	33			1			1
	F	3						
33	5. Others of this class M	16	3	1				4
	F	4			1			1
34	VII.—Diseases of the female organs of generation	36						
35	1. Ovarian tumors	13						
36	2. Ovarian diseases	1						
37	3. Uterine tumors	9						
38	4. Uterine diseases	1						
39	5. Others of this class	12						
40	VIII.—Affections connected with pregnancy	169						
41	1. Abortion	17						
42	2. Childbirth	40						
43	3. Puerperal septicæmia	82						
44	4. Extra-uterine pregnancy	3						
45	5. Others of this class	27						

POPULATION HAVING MOTHERS BORN IN GERMANY, FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES, AGE AND SEX—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
96	27	47	78	119	128	142	115	134	137	171	179	447	1
44	16	28	47	81	71	98	73	94	73	99	104	219	2
52	11	19	31	38	57	44	42	40	64	72	75	228	3
13	2						1				1	1	4
21	2												
1				2				1			1		5
3						1							
	3	1	1	3	5	6	15	10	15	16	25	86	6
6	2	1	2	4	2	2	6	5	14	20	21	94	
25	11	25	44	68	60	88	48	76	54	76	57	100	7
19	7	17	26	29	54	39	30	33	43	45	46	107	
2		1	2	3	4		4	3	1	3	4	6	8
2		1	1	3		1	1	1	1	1		6	
						1	1	2	1	1	6	13	9
					1					5	3	14	
3		1		5	2	3	4	2	2	3	10	13	10
1			2	2		1	5	1	6	1	5	7	
14	19	22	17	31	38	45	50	43	54	61	75	113	11
10	14	13	11	17	17	21	38	30	27	33	45	60	12
4	5	9	6	14	21	24	12	13	27	28	30	53	13
													14
1	1				1								15
		1											
3		1	4		1	3		4	2	5	5	18	16
			1	1	2	3	1	2	3	7	5	15	
1		1	1	4	3		3		2	1	2	1	17
	1			1	1	4	1		2	2		5	
					1		3	4	2	3	4	5	18
				1		1	2	2	2	2	3	7	
1							1			1	1		19
		1											
					1		1				1		20
								1	1	1			
				2	1	3	3	5	2	2	4	2	21
					3	2	2	1	1	1	6	2	
2			1	3	5	9	22	14	16	18	22	19	22
		2		1	3	4	2	5	10	9	10	14	
2	8	5	4	6	2	3	3	1	2	3	3	9	23
3	3	4	4	8	8	9	4	2	3	3	3	3	
				1			1	1				1	24
									1			1	
	5	6	1	1	2	3	1	1	1		3	5	25
1	1	1	1	2	4	1			4	3	3	6	
15	9	13	34	40	46	56	73	69	83	80	122	194	26
7	7	8	15	16	29	39	52	46	55	52	73	123	27
8	2	5	19	24	17	17	21	23	28	28	49	71	28
2	2	6	6	9	15	21	25	25	30	26	38	55	29
1		2	7	11	9	6	11	9	19	17	30	39	
													30
										1			
5	4	2	9	7	14	18	26	17	23	19	31	43	31
7	2	3	11	12	7	11	10	14	9	10	16	32	
							1	2	2	7	3	17	32
			1								2		
	1							2			1	8	33
				1	1						1		
			5	3	4	6	4	4	1	5	2	2	34
				1		2	3	2		2	2	1	35
						1							36
				1	1	1		1	1	3		1	37
					1								38
			5	1	2	2	1	1					39
		6	44	44	40	18	17						40
		1	4	3	7	1	1						41
		1	8	12	6	7	6						42
		3	24	22	21	6	6						43
			2			1							44
		1	6	7	6	3	4						45

TABLE 12.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, AMONG THE WITH DISTINCTION OF

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	IX.—Diseases of the bones and joints	22	1	2		1		4
2	Males	10				1		1
3	Females	12	1	2				3
4	1. Diseases of the spine {M	4				1		1
	{F	4	1					1
5	2. Diseases of the bones {M	5						
	{F	3		1				1
6	3. Diseases of the hip joint {M	1						
	{F	3		1				1
7	4. Others of this class {M							
	{F	2						
8	X.—Diseases of the skin	32	12	2				14
9	Males	21	7					7
10	Females	11	5	2				7
11	1. Abscess {M	11	3					3
	{F	3	1					1
12	2. Carbuncle {M	4						
	{F	2		1				1
13	3. Others of this class {M	6	4					4
	{F	6	4	1				5
14	XI.—Diseases of the absorbent system	6		1				1
15	Males	2						
16	Females	4		1				1
17	1. Addison's disease {M	2						
	{F	1						
18	2. Diseases of the spleen {M							
	{F							
19	3. Others of this class {M							
	{F	3		1				1
20	XII.—Accidents and injuries	592	29	6	10	13	6	64
21	Males	455	18	4	5	5	5	37
22	Females	137	11	2	5	8	1	27
23	1. Burns and scalds {M	11	1	1	1	2	2	7
	{F	23	3	2	3	5		13
24	2. Drowned {M	58	1				1	2
	{F	5						
25	3. Exposure and neglect {M							
	{F							
26	4. Gunshot wounds {M	9						
	{F	2						
27	5. Homicide {M	9						
	{F	2						
28	6. Infanticide {M							
	{F							
29	7. Injuries by machinery {M	4						
	{F							
30	8. Railroad accidents {M	26						
	{F	4						
31	9. Suffocation {M	16	4	1	1			6
	{F	9	6					6
32	10. Suicide by shooting {M	52						
	{F	1						
33	11. Suicide by drowning {M	2						
	{F							
34	12. Suicide by poison {M	22						
	{F	20						
35	13. Other suicides {M	43						
	{F	6						
36	14. Sunstroke {M	6						
	{F							
37	15. Surgical operations {M	18	4	1	1			6
	{F	19						
38	16. Wounds {M	3						
	{F	2						
39	17. Other accidents and injuries {M	176	8	1	2	3	2	16
	{F	44	2		2	3	1	8

POPULATION HAVING MOTHERS BORN IN GERMANY, FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES, AGE AND SEX—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
6	4	.....	1	.....	1	1	.....	.....	.....	.....	1	4	1
4	2	.....	.....	.....	1	.....	.....	.....	.....	.....	1	1	2
2	2	.....	1	.....	.....	1	.....	.....	.....	.....	.....	3	3
3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4
.....	1	.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....	
1	1	.....	.....	.....	1	.....	.....	.....	.....	.....	1	1	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	
.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6
1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	7
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	
.....	.....	.....	2	2	1	.....	2	2	3	3	.....	3	8
.....	.....	.....	2	2	1	.....	1	2	2	1	.....	3	9
.....	.....	.....	.....	.....	.....	.....	1	.....	1	2	.....	.....	10
.....	.....	.....	2	1	.....	.....	1	1	.....	1	.....	2	11
.....	.....	.....	.....	.....	.....	.....	1	.....	1	.....	.....	.....	
.....	.....	.....	.....	1	.....	.....	.....	1	1	.....	.....	1	12
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	
.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	.....	.....	13
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	
.....	.....	.....	1	.....	.....	1	1	.....	1	1	.....	.....	14
.....	.....	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	15
.....	.....	.....	.....	.....	.....	1	.....	.....	1	1	.....	.....	16
.....	.....	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	17
.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	18
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	19
.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	.....	.....	
28	24	28	48	44	55	45	44	49	40	42	36	45	20
23	20	25	34	35	47	28	34	41	32	39	30	30	21
5	4	3	14	9	8	17	10	8	8	3	6	15	22
.....	.....	1	.....	.....	1	.....	.....	1	.....	.....	.....	1	23
.....	1	1	2	.....	.....	2	2	1	.....	.....	.....	1	
7	8	7	7	3	2	3	3	2	5	6	1	2	24
.....	.....	.....	1	1	.....	.....	1	.....	.....	1	.....	1	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	25
.....	2	1	4	1	1	.....	.....	.....	.....	.....	.....	.....	26
.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	.....	
.....	.....	2	1	1	1	.....	2	2	.....	.....	.....	.....	27
.....	.....	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	28
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	1	1	.....	1	.....	.....	1	.....	.....	29
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
2	2	2	3	2	4	.....	.....	1	4	3	1	2	30
.....	.....	.....	.....	.....	.....	1	.....	.....	2	.....	.....	1	
.....	.....	1	3	.....	1	.....	1	.....	.....	.....	.....	4	31
.....	.....	.....	.....	1	1	.....	.....	.....	.....	1	.....	.....	
.....	.....	1	4	7	2	4	7	7	6	9	3	2	32
.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	1	.....	1	.....	.....	.....	.....	33
.....	.....	1	2	1	.....	3	4	5	2	2	1	1	34
.....	.....	2	4	.....	3	3	3	.....	2	.....	1	2	
.....	.....	.....	2	3	6	5	3	6	4	5	4	5	35
.....	.....	.....	2	1	.....	.....	.....	1	1	.....	1	.....	
.....	.....	.....	.....	.....	1	.....	.....	2	1	.....	1	1	36
.....	2	.....	.....	1	2	.....	1	3	.....	.....	2	1	37
.....	.....	.....	2	3	2	6	2	3	.....	.....	.....	1	
.....	.....	.....	.....	1	1	.....	1	.....	.....	.....	.....	.....	38
.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	
14	6	9	8	14	24	12	11	11	10	13	17	11	39
5	2	.....	2	2	1	5	1	2	3	1	3	9	

TABLE 13.

DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, AMONG THE POPULATION HAVING MOTHERS BORN IN ITALY, FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES, WITH DISTINCTION OF AGE AND SEX.

TABLE 13.—DEATHS IN CERTAIN CITIES (a) DURING THE CENSUS YEAR ENDING MAY 31, 1890, AMONG THE WITH DISTINCTION

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	All causes	2,744	1,261	447	154	71	43	1,976
2	Males	1,489	654	235	80	35	26	1,030
3	Females	1,255	607	212	74	36	17	946
4	Unknown causes	1	1					1
5	Males							
6	Females	1	1					
	I.—General diseases.							
7	General diseases—A	642	318	165	52	23	12	570
8	Males	343	158	92	27	11	8	296
9	Females	299	160	73	25	12	4	274
10	1. Smallpox {M							
	{F							
11	2. Measles {M	57	11	33	8	2		54
	{F	59	19	22	9	4	4	58
12	3. Scarlet fever {M	4		1	1		1	3
	{F	7	1	2	2			5
13	4. Diphtheria {M	39	7	7	7	5	7	33
	{F	29	3	10	10	5		28
14	5. Whooping cough {M	16	11	3	2			16
	{F	17	10	6	1			17
15	6. Fever {M							
	{F							
16	7. Cerebro-spinal fever {M	2	1	1				2
	{F	1						
17	8. Typhoid fever {M	15				1		1
	{F	4						
18	9. Diarrheal diseases {M	117	72	27	8	2		109
	{F	96	67	19	1	1		88
19	10. Cholera infantum {M	59	40	18	1			59
	{F	65	50	13	2			65
20	11. Malarial fever {M	8	1	1				2
	{F	4				1		1
21	12. Erysipelas {M	10	8	1				9
	{F	7	6					6
22	13. Septicæmia {M	3						
	{F	1						
23	14. Venereal diseases {M	9	6			1		7
	{F	6	4			1		5
24	15. Others of this group {M	4	1					1
	{F	3		1				1
25	General diseases—B	33	26	1	1			28
26	Males	18	12		1			13
27	Females	15	14	1				15
28	1. Parasitic diseases {M	2						
	{F	2	1	1				2
29	2. Alcoholism {M	3						
	{F							
30	3. Lead poison {M							
	{F							
31	4. Other poisons {M							
	{F							
32	5. Inanition {M	13	12		1			13
	{F	13	13					13
33	General diseases—C	426	410	9		1	1	421
34	Males	235	224	8			1	233
35	Females	191	186	1		1		188
36	1. Premature birth {M	22	22					22
	{F	22	22					22
37	2. Stillborn {M	173	173					173
	{F	137	137					137
38	3. Malformation {M	3	2				1	3
	{F	4	4					4
39	4. Debility and atrophy {M	37	27	8				35
	{F	27	23	1		1		25
40	5. Old age {M							
	{F	1						

a Boston, Brooklyn, Cincinnati, New York, and Washington.

POPULATION HAVING MOTHERS BORN IN ITALY, FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES, OF AGE AND SEX.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
59	26	40	80	97	72	90	71	51	44	26	41	71	1
34	14	20	48	64	41	53	39	36	30	15	25	40	2
25	12	20	32	33	31	37	32	15	14	11	16	31	3
													4
													5
													6
20	1	7	8	9	3	6	5	2	5		2	4	7
14		4	4	7	2	3	4	2	3		2	2	8
6	1	3	4	2	1	3	1		2			2	9
													10
1				1			1						11
1													
1													12
2													
6													13
1													
													14
													15
				1									16
3		2	4	3	2								17
		1	3										
1				1		2	2	1	1				18
2			1	1	1	1			1			1	
													19
2								1	1		2		20
		1					1		1				
							1						21
		1											
				1		1			1				22
	1												
				1								1	23
						1							
		2										1	24
						1						1	
1					3						1		25
1					3						1		26
													27
1					1								28
					2						1		29
													30
													31
													32
								1				4	33
								1				1	34
												3	35
													36
													37
													38
								1				1	39
												2	
													40
												1	

TABLE 13.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, AMONG THE WITH DISTINCTION OF

	CAUSE OF DEATH.		All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	I.—General diseases—Continued. General diseases—D		274	25	23	11	4	4	67
2	Males		140	11	12	2	2	1	28
3	Females		134	14	11	9	2	3	39
4	1. Rheumatism	M	3						
		F	3	1				1	2
5	2. Scrofula and tabes	M	2		1				1
		F	4	2		2			4
6	3. Leprosy	M							
		F							
7	4. Consumption	M	109	5	6	1	1		13
		F	84	3	7	1	2		13
8	5. Hydrocephalus	M	16	5	5	1	1	1	13
		F	20	7	3	6		2	18
9	6. Cancer	M	5						
		F	16						
10	7. Tumor	M	3						
		F	2						
11	8. Anæmia	M							
		F							
12	9. Dropsy	M							
		F	1						
13	10. Diabetes	M	1						
		F	2						
14	11. Others of this group	M	1	1					1
		F	2	1	1				2
15	12. Others of this class	M							
		F							
16	II.—Diseases of the nervous system		201	99	34	14	4	6	157
17	Males		106	49	22	5		3	79
18	Females		95	50	12	9	4	3	78
19	1. Inflammation of the brain	M	36	17	10	3		1	31
		F	36	16	5	7	3	1	32
20	2. Apoplexy	M	9						
		F	7						
21	3. Paralysis	M	4						
		F	1				1		1
22	4. Tetanus and trismus nascentium	M	3	1	1				2
		F	1						
23	5. Epilepsy	M	6	3	1				4
		F	2	1		1			2
24	6. Convulsions	M	35	25	7	2		1	35
		F	37	29	7			1	37
25	7. Mental diseases	M	3						
		F	2						
26	8. Diseases of the brain	M	9	3	3			1	7
		F	8	4		1			5
27	9. Diseases of the spinal cord	M	1						
		F	1					1	1
28	10. Others of this class	M							
		F							
29	III.—Diseases of the circulatory system		53	9		1			10
30	Males		27	6		1			7
31	Females		26	3					3
32	1. Angina pectoris	M							
		F							
33	2. Aneurism	M							
		F							
34	3. Diseases of the heart	M	21			1			1
		F	23						
35	4. Others of this class	M	6	6					6
		F	3	3					3

POPULATION HAVING MOTHERS BORN IN ITALY, FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES, AGE AND SEX—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
9	10	14	34	31	14	21	25	19	8	6	12	4	1
5	5	7	18	21	4	10	9	14	5	5	7	2	2
4	5	7	16	10	10	11	16	5	3	1	5	2	3
	1		1							1			4
										1			
		1											5
													6
4	4	5	17	20	4	9	9	12	4	2	5	1	7
3	5	7	16	8	6	9	9	2	2		2	2	
1		1				1							8
1				1									
								1	1	1	2		9
				1	4	1	5	2	1		2		
				1				1				1	10
							1				1		
													11
													12
						1							
										1			13
							1	1					
													14
													15
3	1	1	3	1	3	5	1	4	3	3	3	13	16
		1	2	1	2	2	1	4	1	2	3	8	17
3	1		1		1	3			2	1		5	18
			2			1		1				1	19
3									1				
					1				1	1	2	4	20
									1	1		5	
								1			1	2	21
					1								22
						1							
		1		1									23
													24
							1	1		1			25
						2							
						1		1					26
	1		1		1								
												1	27
													28
1	1	3	2	3	5	4	7	4	2	3	4	4	29
1	1	1	1	2	4	2	3	1	1	1	2		30
		2	1	1	1	2	4	3	1	2	2	4	31
													32
													33
1	1	1	1	2	4	2	3	1	1	1	2		34
		2	1	1	1	2	4	3	1	2	2	4	
													35

TABLE 13.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, AMONG THE WITH DISTINCTION OF

	CAUSE OF DEATH.		All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	IV.—Diseases of the respiratory system		842	339	198	66	35	14	652
2	Males		466	177	88	39	19	10	333
3	Females		376	162	110	27	16	4	319
4	1. Croup	M	38	8	12	6	4	6	36
		F	28	4	10	6	6		26
5	2. Laryngitis	M	4	2		2			4
		F	3	2	1				3
6	3. Bronchitis	M	162	90	40	12	4		146
		F	167	86	56	10	6	1	159
7	4. Pneumonia	M	234	64	34	18	9	4	129
		F	161	58	43	11	4	3	119
8	5. Pleurisy	M	13	3	2	1	1		7
		F	1	1					1
9	6. Asthma	M	1						
		F	2						
10	7. Others of this class	M	14	10			1		11
		F	14	11					11
11	V.—Diseases of the digestive system		89	22	9	5	1	1	38
12	Males		52	11	6	3	1	1	22
13	Females		37	11	3	2			16
14	1. Dentition	M	6	3	2	1			6
		F	2	2					2
15	2. Angina	M							
		F	1						
16	3. Diseases of the stomach	M	9	3	3		1		7
		F	9	3	2	2			7
17	4. Obstruction of the bowels	M	6	1		1			2
		F	2						
18	5. Hernia	M	2	1					1
		F							
19	6. Other diseases of the bowels	M							
		F							
20	7. Jaundice	M	4	3					3
		F							
21	8. Inflammation and abscess of the liver	M	2						
		F	2						
22	9. Other diseases of the liver	M	12						
		F	4						
23	10. Peritonitis	M	10		1	1		1	3
		F	10	3					3
24	11. Ascites	M							
		F	1						
25	12. Others of this class	M	1						
		F	6	3	1				4
26	VI.—Diseases of the urinary system and male organs of generation.		61	2	6	2		1	11
27	Males		35	1	5	1			7
28	Females		26	1	1	1		1	4
29	1. Bright's disease	M	17						
		F	14						
30	2. Calculus, urinary	M							
		F							
31	3. Diseases of the kidney	M	16	1	5	1			7
		F	12	1	1	1		1	4
32	4. Diseases of the bladder	M	1						
		F							
33	5. Others of this class	M	1						
		F							
34	VII.—Diseases of the female organs of generation		6						
35	1. Ovarian tumors		1						
36	2. Ovarian diseases								
37	3. Uterine tumors								
38	4. Uterine diseases		1						
39	5. Others of this class		4						
40	VIII.—Affections connected with pregnancy		29						
41	1. Abortion								
42	2. Childbirth		4						
43	3. Puerperal septicæmia		22						
44	4. Extra-uterine pregnancy								
45	5. Others of this class		3						

POPULATION HAVING MOTHERS BORN IN ITALY, FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES, AGE AND SEX—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
18	5	8	11	24	21	18	21	10	13	7	12	22	1
9	5	5	10	20	14	17	14	6	10	4	6	13	2
9		3	1	4	7	1	7	4	3	3	6	9	3
1						1							4
2													
													5
	3	1		1	2	2			3			4	6
1			1	1				1			2	2	
8	2	4	10	18	9	14	12	6	6	4	5	7	7
6		3		3	7	1	6	3	2	3	2	6	
				1	2		1		1			1	8
											1		9
							1				1		
					1		1					1	10
									1		1	1	
	3	1	1	8	1	6	6	5	7	5	1	7	11
				3		5	5	4	6	3		4	12
	3	1	1	5	1	1	1	1	1	2	1	3	13
													14
													15
						1							
												2	16
				1								1	
				1		2			1				17
							1		1				
												1	18
													19
							1						20
								1		1			21
		1									1		
						2	2	1	4	2		1	22
	1			1				1				1	
				2		1	2	1	1				23
	2		1	2	1							1	
													24
										1			
								1					25
				1						1			
3		1	2	4	5	4	4	4	5	1	5	12	26
1			1	1	5	2	1	2	3		3	9	27
2		1	1	3		2	3	2	2	1	2	3	28
1			1		4	1	1	1	2		2	4	29
1				1		2	2	1	2	1	1	3	
													30
				1	1	1			1		1	4	31
1		1	1	2			1	1			1		
												1	32
								1					33
			2	1	2	1							34
					1								35
													36
													37
			1										38
			1	1	1	1							39
		2	5	5	7	10							40
													41
			2	1		1							42
		1	3	4	6	8							43
													44
		1			1	1							45

TABLE 13.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, AMONG THE WITH DISTINCTION OF

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	IX.—Diseases of the bones and joints	2						
2	Males	1						
3	Females	1						
4	1. Diseases of the spine {M.	1						
	{F.	1						
5	2. Diseases of the bones {M.							
	{F.							
6	3. Diseases of the hip joint {M.							
	{F.							
7	4. Others of this class {M.							
	{F.							
8	X.—Diseases of the skin	4	2					2
9	Males	4	2					2
10	Females							
11	1. Abscess {M.	2	1					1
	{F.							
12	2. Carbuncle {M.	1						
	{F.							
13	3. Others of this class {M.	1	1					1
	{F.							
14	XI.—Diseases of the absorbent system	2	1					1
15	Males	1						
16	Females	1	1					1
17	1. Addison's disease {M.							
	{F.							
18	2. Diseases of the spleen {M.							
	{F.							
19	3. Others of this class {M.	1						
	{F.	1	1					1
20	XII.—Accidents and injuries	79	7	2	2	3	4	18
21	Males	61	3	2	1	2	2	10
22	Females	18	4		1	1	2	8
23	1. Burns and scalds {M.	5		1		2	1	4
	{F.	4	1			1	1	3
24	2. Drowned {M.	6						
	{F.							
25	3. Exposure and neglect {M.							
	{F.							
26	4. Gunshot wounds {M.	1						
	{F.							
27	5. Homicide {M.	5						
	{F.	2						
28	6. Infanticide {M.							
	{F.							
29	7. Injuries by machinery {M.							
	{F.							
30	8. Railroad accidents {M.	6			1			1
	{F.							
31	9. Suffocation {M.	3	1					1
	{F.	3	3					3
32	10. Suicide by shooting {M.	2						
	{F.							
33	11. Suicide by drowning {M.							
	{F.							
34	12. Suicide by poison {M.	1						
	{F.	1						
35	13. Other suicides {M.	1						
	{F.	1						
36	14. Sunstroke {M.	3	1					1
	{F.							
37	15. Surgical operations {M.							
	{F.	1			1			1
38	16. Wounds {M.	1						
	{F.							
39	17. Other accidents and injuries {M.	27	1	1			1	3
	{F.	6					1	1

POPULATION HAVING MOTHERS BORN IN ITALY, FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES, AGE AND SEX—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
	1					1							1
	1												2
						1							3
	1												4
						1							
													5
													6
													7
				1	1								8
				1	1								9
													10
				1									11
					1								12
													13
				1									14
				1									15
													16
													17
													18
				1									19
4	4	3	12	9	7	14	2	2	1	1	1	1	20
3	2	2	12	7	6	12	2	2	1		1	1	21
1	2	1		2	1	2				1			22
1													23
1													
			2	1		2						1	24
													25
			1										26
			2	1	1	1							27
				1	1								
													28
													29
	1		1	1		1	1						30
						1					1		31
				1		1							32
													33
								1					34
		1											
						1							35
						1							
			1				1						36
													37
			1										38
2	1	2	4	3	5	5		1	1				39
	2			1		1				1			

TABLE 14.

DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES, WITH DISTINCTION OF BIRTHPLACES OF MOTHERS.

TABLE 14.—DEATHS IN CERTAIN CITIES (a) DURING THE CENSUS YEAR ENDING MAY 31, 1890, FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES, WITH DISTINCTION OF BIRTHPLACES OF MOTHERS.

CAUSE OF DEATH.	BIRTHPLACES OF MOTHERS.														
	Total.	United States.	England and Wales.	Scotland.	Ireland.	France.	Germany.	Russia and Poland.	Canada.	Scandinavia.	Hungary.	Bohemia.	Italy.	Other foreign countries.	Unknown.
All causes	87,683	28,698	3,145	1,032	23,984	517	16,056	1,806	1,473	1,053	472	462	2,744	1,807	4,434
Males	46,826	15,073	1,693	592	11,937	303	9,219	1,054	752	616	260	242	1,489	1,053	2,543
Females	40,857	13,625	1,452	440	12,047	214	6,837	752	721	437	212	220	1,255	754	1,891
Unknown causes	165	44	6	2	44	.....	31	3	4	1	.....	1	1	1	27
Males	87	19	5	2	20	.....	22	2	2	.....	.....	1	.....	1	13
Females	78	25	1	.....	24	.....	9	1	2	1	.....	.....	1	.....	14
I.—General diseases.															
General diseases—A	16,539	6,448	545	159	3,320	63	2,945	416	356	272	110	117	642	373	773
Males	8,428	3,268	265	77	1,600	34	1,553	233	186	145	58	59	343	202	405
Females	8,111	3,180	280	82	1,720	29	1,392	183	170	127	52	58	299	171	368
1. Smallpox M	4	1	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	1	.....
1. Smallpox F	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....
2. Measles M	310	98	6	1	23	.....	46	13	4	3	5	1	57	7	46
2. Measles F	295	86	16	1	29	1	41	13	1	4	2	2	59	5	35
3. Scarlet fever M	286	132	14	4	62	.....	43	11	4	6	2	.....	4	2	2
3. Scarlet fever F	308	124	18	1	56	1	56	12	6	4	5	2	7	10	6
4. Diphtheria M	1,767	794	55	19	337	11	311	36	51	27	7	8	39	28	44
4. Diphtheria F	1,681	789	57	21	337	3	283	22	49	20	5	7	29	24	35
5. Whooping cough M	371	184	10	2	60	.....	55	10	9	3	5	5	16	7	5
5. Whooping cough F	451	210	10	8	91	1	61	4	15	7	2	10	17	7	8
6. Fever M	2	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
6. Fever F	6	3	.....	.....	2	.....	.....	.....	.....	1	.....	.....	.....	.....	.....
7. Cerebro-spinal fever M	95	50	2	1	12	.....	18	3	.....	.....	1	.....	2	2	4
7. Cerebro-spinal fever F	101	46	3	.....	23	2	20	.....	3	2	.....	.....	1	.....	1
8. Typhoid fever M	622	185	28	9	150	1	134	10	22	14	2	1	15	14	37
8. Typhoid fever F	445	168	18	3	118	3	71	2	7	10	2	.....	4	4	35
9. Diarrheal diseases M	2,566	889	65	18	503	11	515	67	34	40	26	14	117	74	193
9. Diarrheal diseases F	2,553	857	83	22	585	12	466	68	48	32	29	13	96	61	181
10. Cholera infantum M	1,068	630	56	12	285	10	303	65	52	42	4	25	59	47	28
10. Cholera infantum F	1,571	641	48	15	287	4	279	53	34	39	6	22	65	46	32
11. Malarial fever M	284	112	13	3	81	1	38	1	2	5	1	4	8	8	7
11. Malarial fever F	305	126	12	4	92	1	49	.....	3	3	1	1	4	3	6
12. Erysipelas M	140	29	2	1	31	.....	38	9	3	1	1	.....	10	6	9
12. Erysipelas F	137	39	7	3	34	.....	25	6	.....	3	.....	1	7	5	7
13. Septicæmia M	75	23	4	3	11	.....	17	3	1	.....	2	.....	3	3	5
13. Septicæmia F	69	25	.....	.....	19	.....	16	1	.....	1	.....	.....	1	.....	6
14. Venereal diseases M	151	60	5	3	24	.....	20	5	3	3	2	1	9	3	13
14. Venereal diseases F	107	41	3	3	19	1	14	.....	3	.....	.....	.....	6	4	13
15. Others of this group M	87	30	3	1	21	.....	14	.....	1	1	.....	.....	4	.....	12
15. Others of this group F	81	25	5	1	28	.....	11	1	1	1	.....	.....	3	2	3
General diseases—B	1,349	479	49	21	379	5	183	15	27	16	2	5	33	28	107
Males	869	288	32	17	252	4	135	8	16	8	1	2	18	19	69
Females	480	191	17	4	127	1	48	7	11	8	1	3	15	9	38
1. Parasitic diseases M	6	1	.....	.....	1	1	.....	.....	1	.....	.....	.....	2	.....	.....
1. Parasitic diseases F	3	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....
2. Alcoholism M	399	53	16	15	183	2	68	3	3	2	.....	1	3	11	39
2. Alcoholism F	117	13	4	2	79	.....	7	.....	2	1	.....	.....	.....	.....	9
3. Lead poison M	17	2	1	.....	4	.....	8	.....	.....	.....	.....	.....	.....	.....	2
3. Lead poison F	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....
4. Other poisons M	42	11	3	.....	7	.....	11	.....	.....	.....	1	.....	.....	2	7
4. Other poisons F	35	12	2	1	6	.....	4	.....	3	.....	.....	1	.....	.....	6
5. Inanition M	405	221	12	2	57	1	48	5	12	6	.....	1	13	6	21
5. Inanition F	324	165	11	1	42	1	37	7	6	6	1	2	13	9	23
General diseases—C	12,265	5,377	333	105	2,142	74	1,834	390	217	142	88	76	426	230	831
Males	6,676	2,971	176	56	1,091	41	993	232	129	85	54	38	235	135	440
Females	5,589	2,406	157	49	1,051	33	841	158	88	57	34	38	191	95	391
1. Premature birth M	838	460	26	3	136	6	79	23	19	12	1	3	22	21	27
1. Premature birth F	643	357	13	4	108	5	58	9	10	10	4	4	22	12	27
2. Stillborn M	3,613	1,640	89	23	488	19	579	161	67	37	46	22	173	86	183
2. Stillborn F	2,538	1,118	59	16	350	14	438	118	35	28	24	15	137	56	130
3. Malformation M	117	73	4	3	18	1	7	.....	3	1	1	.....	3	2	1
3. Malformation F	75	42	.....	1	11	.....	9	3	1	.....	.....	.....	4	1	3
4. Debility and atrophy M	1,720	703	40	15	314	10	242	41	40	33	6	13	37	18	208
4. Debility and atrophy F	1,660	697	44	15	304	7	245	26	38	16	5	16	27	20	200
5. Old age M	388	95	17	12	135	5	86	7	.....	2	.....	.....	.....	8	21
5. Old age F	673	192	41	13	278	7	91	2	4	3	1	3	1	6	31

a Boston, Brooklyn, Cincinnati, New York, and Washington.

TABLE 14.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES, WITH DISTINCTION OF BIRTHPLACES OF MOTHERS—Continued.

CAUSE OF DEATH.	BIRTHPLACES OF MOTHERS.														
	Total.	United States.	England and Wales.	Scotland.	Ireland.	France.	Germany.	Russia and Poland	Canada.	Scandinavia.	Hungary.	Bohemia.	Italy.	Other foreign countries.	Unknown.
I.—General diseases—Continued.															
General diseases—D	15,565	3,842	510	202	5,576	110	3,116	213	307	186	61	82	274	344	742
Males	8,196	1,876	273	117	2,768	64	1,857	140	139	107	39	50	140	232	394
Females	7,369	1,966	237	85	2,808	46	1,259	73	168	79	22	32	134	112	348
1. Rheumatism M	186	51	13	1	59	2	38	1	2	2	1	1	3	3	9
1. Rheumatism F	165	48	13	1	63	.....	22	1	2	1	.....	.....	3	2	9
2. Scrofula and tabes M	100	52	5	.....	12	.....	13	4	2	1	.....	.....	2	1	8
2. Scrofula and tabes F	104	47	1	1	19	.....	18	1	2	.....	2	.....	4	2	7
3. Leprosy M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
3. Leprosy F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
4. Consumption M	6,419	1,309	198	92	2,377	52	1,436	84	105	85	21	39	109	179	333
4. Consumption F	5,121	1,210	138	60	2,190	25	807	47	136	64	16	20	84	69	255
5. Hydrocephalus M	584	244	14	8	115	1	90	22	19	6	9	8	16	20	12
5. Hydrocephalus F	433	205	9	.....	72	.....	66	11	6	6	2	7	20	15	14
6. Cancer M	568	112	26	14	145	5	190	20	4	7	6	2	5	18	14
6. Cancer F	1,222	350	62	21	372	15	277	8	20	6	1	4	16	20	50
7. Tumor M	89	20	6	1	23	.....	23	2	2	.....	.....	.....	3	3	6
7. Tumor F	92	30	3	2	24	1	21	1	.....	.....	.....	.....	2	1	7
8. Anæmia M	35	10	1	.....	8	1	7	2	1	.....	2	.....	.....	2	1
8. Anæmia F	60	20	3	.....	24	.....	8	1	1	2	.....	.....	.....	1	.....
9. Dropsy M	48	16	.....	.....	7	.....	20	.....	1	1	.....	.....	.....	.....	3
9. Dropsy F	46	13	1	.....	15	2	9	.....	1	.....	.....	.....	1	.....	4
10. Diabetes M	103	32	10	.....	13	3	30	3	2	.....	.....	.....	1	4	5
10. Diabetes F	92	30	6	.....	22	2	26	1	.....	.....	1	1	2	.....	1
11. Others of this group. M	61	29	.....	1	9	.....	9	2	1	4	.....	.....	1	2	3
11. Others of this group. F	33	13	1	.....	7	.....	5	2	.....	.....	.....	.....	2	2	1
12. Others of this class M	3	1	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	.....	.....
12. Others of this class F	1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
II.—Diseases of the nervous system	8,303	3,066	332	101	2,008	48	1,552	160	96	82	39	31	201	156	431
Males	4,506	1,657	179	52	967	31	936	88	40	49	16	19	106	91	275
Females	3,797	1,409	153	49	1,041	17	616	72	56	33	23	12	95	65	156
1. Inflammation of the brain. M	1,153	499	42	9	236	1	211	33	13	12	5	4	36	24	28
1. Inflammation of the brain. F	1,015	428	26	15	215	6	169	28	19	13	7	6	36	17	30
2. Apoplexy M	1,051	263	50	18	297	14	277	13	8	9	.....	3	9	22	68
2. Apoplexy F	971	257	50	16	377	6	177	10	8	3	1	.....	7	16	43
3. Paralysis M	365	112	24	5	92	5	70	.....	4	4	.....	.....	4	4	41
3. Paralysis F	365	134	27	2	117	.....	52	1	5	1	1	1	1	4	19
4. Tetanus and trismus nascentium. M	112	64	7	.....	16	.....	12	3	.....	.....	2	.....	3	4	1
4. Tetanus and trismus nascentium. F	65	34	1	.....	6	.....	12	7	2	.....	.....	.....	1	1	1
5. Epilepsy M	101	31	4	2	18	.....	17	1	1	.....	.....	.....	6	2	19
5. Epilepsy F	86	24	4	2	32	1	7	.....	1	1	.....	.....	2	2	10
6. Convulsions M	793	387	12	7	94	3	146	21	9	15	8	7	35	18	31
6. Convulsions F	634	287	18	8	93	1	100	18	9	9	11	2	37	18	23
7. Mental diseases M	133	15	6	2	31	1	36	3	1	.....	.....	.....	3	2	33
7. Mental diseases F	111	23	4	1	41	1	20	3	1	.....	1	.....	2	.....	14
8. Diseases of the brain M	616	219	24	6	148	5	124	10	2	6	1	3	9	9	50
8. Diseases of the brain F	415	170	17	1	125	2	57	2	9	5	.....	2	8	7	10
9. Diseases of the spinal cord. M	154	57	8	3	32	1	33	3	2	3	.....	2	1	6	3
9. Diseases of the spinal cord. F	88	35	4	3	22	.....	14	3	.....	.....	1	1	1	.....	4
10. Others of this class M	28	10	2	.....	3	1	10	1	.....	.....	.....	.....	.....	.....	1
10. Others of this class F	47	17	2	1	13	.....	8	.....	2	1	1	.....	.....	.....	2
III.—Diseases of the circulatory system.	4,881	1,360	236	68	1,559	44	1,037	52	81	39	20	13	53	92	227
Males	2,528	716	133	38	687	31	587	31	44	25	10	4	27	55	140
Females	2,353	644	103	30	872	13	450	21	37	14	10	9	26	37	87
1. Angina pectoris M	59	22	7	1	11	1	14	1	.....	.....	.....	.....	.....	.....	2
1. Angina pectoris F	35	20	.....	.....	8	.....	6	.....	.....	.....	.....	.....	.....	.....	1
2. Aneurism M	83	20	4	1	30	1	20	.....	1	1	.....	.....	.....	1	4
2. Aneurism F	22	5	1	.....	10	.....	4	.....	1	.....	.....	.....	.....	.....	1
3. Diseases of the heart. M	2,184	573	119	31	612	28	526	27	37	20	10	4	21	52	124
3. Diseases of the heart. F	2,141	544	98	29	819	11	413	18	34	11	10	9	23	37	85
4. Others of this class M	202	101	3	5	34	1	27	3	6	4	.....	.....	6	2	10
4. Others of this class F	155	75	4	1	35	2	27	3	2	3	.....	.....	3	.....	.....

TABLE 14.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES, WITH DISTINCTION OF BIRTHPLACES OF MOTHERS—Continued.

CAUSE OF DEATH.	BIRTHPLACES OF MOTHERS.														
	Total.	United States.	England and Wales.	Scotland.	Ireland.	France.	Germany.	Russia and Poland.	Canada.	Scandinavia.	Hungary.	Bohemia.	Italy.	Other foreign countries.	Unknown.
IV.—Diseases of the respiratory system.	16,443	4,999	623	189	4,978	92	2,894	342	198	183	98	84	842	347	574
Males	8,862	2,615	342	120	2,562	59	1,668	210	99	104	57	38	466	183	339
Females	7,581	2,384	281	69	2,416	33	1,226	132	99	79	41	46	376	164	235
1. Croup	609	235	10	7	89	1	147	28	8	12	7	2	38	17	8
	498	229	21	.....	76	3	81	15	9	4	4	7	28	20	1
2. Laryngitis	56	20	2	1	12	.....	14	1	.....	.....	.....	1	4	.....	1
	60	28	2	1	12	.....	11	2	.....	.....	.....	.....	3	.....	1
3. Bronchitis	2,091	681	76	28	581	16	362	36	31	16	13	13	162	26	50
	2,172	677	81	23	745	7	314	16	24	21	9	8	167	25	55
4. Pneumonia	5,342	1,448	216	68	1,683	38	1,001	127	54	67	31	19	234	123	233
	4,266	1,253	145	38	1,413	21	721	90	56	50	26	30	161	112	150
5. Pleurisy	176	27	10	4	57	2	42	5	1	3	.....	1	13	6	5
	118	26	8	3	41	.....	21	3	2	.....	1	1	1	2	9
6. Asthma	72	19	5	.....	15	.....	25	1	1	1	.....	1	1	.....	3
	77	15	4	.....	28	.....	25	.....	1	.....	.....	.....	2	.....	2
7. Others of this class	516	185	23	12	125	2	77	12	4	5	6	1	14	11	39
	390	156	20	4	101	2	53	6	7	4	1	.....	14	5	17
V.—Diseases of the digestive system.	3,502	1,061	133	44	1,044	17	739	70	48	26	12	7	89	76	136
Males	1,797	523	65	25	488	5	436	37	22	15	8	5	52	44	72
Females	1,705	538	68	19	556	12	303	33	26	11	4	2	37	32	64
1. Dentition	179	85	1	4	34	.....	30	4	1	1	1	1	6	4	7
	142	87	3	.....	22	.....	18	1	3	1	.....	.....	2	4	1
2. Angina	30	12	2	1	4	.....	7	2	.....	.....	.....	.....	.....	1	1
	24	10	1	.....	6	.....	3	1	1	.....	.....	.....	1	.....	1
3. Diseases of the stomach.	341	87	19	4	107	2	75	4	6	4	2	.....	9	9	13
	376	115	16	7	136	4	54	8	3	2	2	.....	9	5	15
4. Obstruction of the bowels.	120	40	3	2	23	.....	29	6	1	.....	.....	.....	6	5	5
	89	27	1	2	27	.....	18	5	1	.....	.....	.....	2	2	4
5. Hernia	76	19	5	1	20	.....	23	4	.....	.....	.....	.....	2	1	1
	69	7	4	.....	29	.....	20	2	1	.....	.....	.....	.....	3	3
6. Other diseases of the bowels.	22	8	1	.....	7	.....	4	.....	1	.....	.....	1	.....	.....	.....
	21	13	.....	.....	5	.....	1	2	.....	.....	.....	.....	.....	.....	.....
7. Jaundice	63	29	2	1	10	.....	9	.....	3	.....	3	.....	4	1	1
	46	22	1	.....	11	.....	9	.....	1	.....	.....	.....	.....	1	1
8. Inflammation and abscess of the liver.	92	18	6	1	34	1	24	3	.....	.....	.....	.....	2	.....	3
	92	17	3	1	41	2	20	.....	.....	.....	1	.....	2	1	4
9. Other diseases of the liver.	414	77	12	5	142	.....	133	3	1	4	.....	.....	12	9	16
	293	56	13	5	137	5	60	1	3	1	.....	1	4	2	5
10. Peritonitis	254	69	9	4	66	1	56	7	4	4	2	.....	10	8	14
	343	101	13	4	100	.....	59	9	11	4	1	1	10	9	21
11. Ascites	7	1	.....	.....	.....	.....	4	.....	1	.....	.....	.....	.....	.....	1
	10	2	1	.....	2	.....	2	.....	.....	1	.....	.....	1	.....	1
12. Others of this class	199	78	5	2	41	1	42	4	4	2	.....	3	1	6	10
	200	81	12	.....	40	1	39	4	2	2	.....	.....	6	5	8
VI.—Diseases of the urinary system and male organs of generation.	4,216	931	201	76	1,638	31	868	50	43	36	11	21	61	70	179
Males	2,323	545	116	51	771	17	544	28	22	25	5	11	35	38	115
Females	1,893	386	85	25	867	14	324	22	21	11	6	10	26	32	64
1. Bright's disease	1,122	245	56	21	410	7	260	11	10	11	2	8	17	13	51
	941	182	37	12	452	5	161	7	10	3	2	3	14	20	33
2. Calculus, urinary	12	4	1	.....	3	.....	.....	1	.....	1	.....	1	.....	.....	1
	9	2	1	.....	3	1	1	.....	.....	.....	.....	.....	.....	.....	1
3. Diseases of the kidney.	963	222	43	22	305	7	235	16	11	13	3	2	16	20	48
	873	178	41	13	387	6	155	15	8	6	4	7	12	12	29
4. Diseases of the bladder.	134	47	11	3	31	2	33	.....	.....	.....	.....	.....	1	2	4
	27	9	4	.....	8	.....	3	.....	2	.....	.....	.....	.....	.....	1
5. Others of this class	92	27	5	5	22	1	16	.....	1	.....	.....	.....	1	3	11
	43	15	2	.....	17	2	4	.....	1	2	.....	.....	.....	.....	.....
VII.—Diseases of the female organs of generation.	216	72	10	7	50	4	36	4	8	3	2	.....	6	3	11
1. Ovarian tumors	61	19	3	2	15	1	13	.....	.....	1	1	.....	1	1	4
2. Ovarian diseases	12	7	.....	.....	2	.....	1	.....	.....	.....	.....	.....	.....	.....	2
3. Uterine tumors	44	19	3	.....	8	1	9	.....	3	.....	.....	.....	.....	1	.....
4. Uterine diseases	13	2	.....	2	3	.....	1	1	.....	1	.....	.....	1	1	1
5. Others of this class	86	25	4	3	22	2	12	3	5	1	1	.....	4	.....	4
VIII.—Affections connected with pregnancy.	648	127	18	11	196	5	169	19	15	5	8	6	29	14	26
1. Abortion	58	13	.....	1	21	.....	17	1	2	1	.....	.....	.....	.....	2
2. Childbirth	155	26	5	4	49	.....	40	3	5	1	3	2	4	4	9
3. Puerperal septicæmia	300	52	8	3	83	4	82	11	4	3	4	3	22	10	11
4. Extra-uterine pregnancy	9	4	.....	.....	2	.....	3	.....	.....	.....	.....	.....	.....	.....	.....
5. Others of this class	126	32	5	3	41	1	27	4	4	.....	1	1	3	.....	4

TABLE 14.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES, WITH DISTINCTION OF BIRTHPLACES OF MOTHERS—Continued.

CAUSE OF DEATH.	BIRTHPLACES OF MOTHERS.														
	Total.	United States.	England and Wales.	Scotland.	Ireland.	France.	Germany.	Russia and Poland.	Canada.	Scandinavia.	Hungary.	Bohemia.	Italy.	Other foreign countries.	Unknown.
IX.—Diseases of the bones and joints.	188	66	8	3	63	2	22	1	9	3	1	1	2	4	3
Males	104	32	4	2	38	2	10	.....	7	3	1	1	1	2	1
Females	84	34	4	1	25	.....	12	1	2	.....	.....	.....	1	2	2
1. Diseases of the spine. M	51	14	1	2	23	.....	4	.....	2	3	.....	1	1	.....	.....
1. Diseases of the spine. F	44	14	3	1	20	.....	4	.....	.....	.....	.....	.....	1	1	.....
2. Diseases of the bones M	24	7	1	.....	7	1	5	.....	1	.....	1	.....	.....	1	.....
2. Diseases of the bones F	12	5	1	.....	1	.....	3	1	.....	.....	.....	.....	.....	1	.....
3. Diseases of the hip joint. M	23	9	2	.....	5	1	1	.....	3	.....	.....	.....	.....	1	1
3. Diseases of the hip joint. F	20	11	.....	.....	3	.....	3	.....	2	.....	.....	.....	.....	.....	1
4. Others of this class.. M	6	2	.....	.....	3	.....	.....	.....	1	.....	.....	.....	.....	.....	.....
4. Others of this class.. F	8	4	.....	.....	1	.....	2	.....	.....	.....	.....	.....	.....	.....	1
X.—Diseases of the skin	173	58	11	1	44	2	32	1	3	1	2	1	4	5	8
Males	95	32	6	1	17	2	21	1	3	1	2	1	4	3	1
Females	78	26	5	.....	27	.....	11	.....	.....	.....	.....	.....	.....	2	7
1. Abscess M	53	20	.....	1	11	1	11	1	2	1	.....	1	2	2	.....
1. Abscess F	34	13	2	.....	10	.....	3	.....	.....	.....	.....	.....	.....	1	5
2. Carbuncle M	12	.....	3	.....	3	.....	4	.....	.....	.....	1	.....	1	.....	.....
2. Carbuncle F	14	3	.....	.....	9	.....	2	.....	.....	.....	.....	.....	.....	.....	.....
3. Others of this class.. M	30	12	3	.....	3	1	6	.....	1	.....	1	.....	1	1	1
3. Others of this class.. F	30	10	3	.....	8	.....	6	.....	.....	.....	.....	.....	.....	1	2
XI.—Diseases of the absorbent system.	31	9	.....	.....	9	.....	6	.....	2	.....	.....	.....	2	1	2
Males	15	6	.....	.....	3	.....	2	.....	.....	.....	.....	.....	1	1	2
Females	16	3	.....	.....	6	.....	4	.....	2	.....	.....	.....	1	.....	.....
1. Addison's disease... M	8	3	.....	.....	1	.....	2	.....	.....	.....	.....	.....	.....	1	1
1. Addison's disease... F	6	.....	.....	.....	4	.....	1	.....	1	.....	.....	.....	.....	.....	.....
2. Diseases of the spleen M	2	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
2. Diseases of the spleen F	2	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
3. Others of this class.. M	5	2	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....	1
3. Others of this class.. F	8	1	.....	.....	2	.....	3	.....	1	.....	.....	.....	1	.....	.....
XII.—Accidents and injuries	3,199	759	130	43	934	20	592	70	59	58	18	17	79	63	357
Males	2,340	525	97	34	673	13	455	44	43	49	9	13	61	47	277
Females	859	234	33	9	261	7	137	26	16	9	9	4	18	16	80
1. Burns and scalds M	83	32	3	2	20	1	11	3	1	1	.....	.....	5	1	3
1. Burns and scalds F	114	26	4	1	28	2	23	7	1	3	2	1	4	3	9
2. Drowned M	377	61	12	5	101	2	58	2	3	11	.....	2	6	2	112
2. Drowned F	24	1	.....	.....	12	.....	5	.....	.....	.....	.....	.....	.....	.....	6
3. Exposure and neglect M	3	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
3. Exposure and neglect F	7	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3
4. Gunshot wounds M	34	14	.....	.....	5	.....	9	.....	1	.....	.....	.....	1	.....	4
4. Gunshot wounds F	5	2	.....	.....	.....	.....	2	1	.....	.....	.....	.....	.....	.....	.....
5. Homicide M	62	16	1	1	17	1	9	3	3	.....	.....	.....	5	2	4
5. Homicide F	23	5	1	.....	8	.....	2	1	.....	.....	.....	.....	2	1	3
6. Infanticide M	6	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	4
6. Infanticide F	8	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	7
7. Injuries by machinery. M	14	3	1	.....	2	.....	4	.....	.....	2	.....	.....	.....	.....	2
7. Injuries by machinery. F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
8. Railroad accidents.. M	194	50	2	4	62	1	26	1	8	2	.....	.....	6	3	29
8. Railroad accidents.. F	17	4	.....	.....	5	.....	4	.....	1	.....	.....	.....	.....	.....	3
9. Suffocation M	139	49	3	2	35	2	16	4	6	2	1	.....	3	4	12
9. Suffocation F	94	38	4	.....	26	1	9	3	1	1	1	.....	3	2	5
10. Suicide by shooting. M	138	33	5	3	6	2	52	4	1	7	1	2	2	7	13
10. Suicide by shooting. F	3	.....	.....	.....	.....	.....	1	.....	.....	1	1	.....	.....	.....	.....
11. Suicide by drowning M	10	.....	.....	.....	4	.....	2	.....	.....	.....	.....	.....	.....	1	3
11. Suicide by drowning F	8	1	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	5
12. Suicide by poison M	61	14	3	1	8	.....	22	.....	2	2	2	.....	1	3	3
12. Suicide by poison F	48	5	1	.....	11	.....	20	.....	3	.....	.....	.....	1	.....	7
13. Other suicides M	125	22	4	.....	21	1	43	3	1	5	1	2	1	8	13
13. Other suicides F	22	1	1	2	7	.....	6	.....	.....	1	.....	.....	1	2	1
14. Sunstroke M	33	2	.....	.....	17	.....	6	.....	.....	1	.....	.....	3	.....	4
14. Sunstroke F	7	2	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	3
15. Surgical operations. M	81	15	6	.....	23	.....	18	7	2	1	1	1	.....	4	3
15. Surgical operations. F	137	52	11	1	22	3	19	5	7	2	3	1	1	3	7
16. Wounds M	45	24	1	.....	10	.....	3	2	.....	.....	.....	.....	1	2	2
16. Wounds F	12	5	.....	.....	5	.....	2	.....	.....	.....	.....	.....	.....	.....	.....
17. Other accidents and injuries. M	935	186	56	16	341	3	176	15	15	15	3	6	27	10	66
17. Other accidents and injuries. F	330	87	11	5	133	1	44	9	3	1	2	2	6	5	21

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TABLE 15.

DEATHS IN CERTAIN CITIES BY MONTHS DURING THE CENSUS YEAR ENDING MAY 31, 1890, FROM CERTAIN SPECIFIED DISEASES AND CLASSES OF DISEASES, WITH DISTINCTION OF CERTAIN AGES.

TABLE 15.—DEATHS IN CERTAIN CITIES (a) BY MONTHS DURING THE CENSUS YEAR ENDING MAY 31, 1890,

AGGREGATE.

	CAUSE OF DEATH AND AGE.	MONTH AND SEX.									
		January.		February.		March.		April.		May.	
		Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
1	All causes	9,489	8,435	6,318	5,624	7,137	6,115	6,455	5,627	6,620	5,558
2	Under 5	3,282	2,643	2,633	2,221	3,018	2,397	2,802	2,366	2,869	2,349
3	60 and over	1,479	1,755	905	1,012	1,066	1,160	960	995	977	931
4	Unknown	22	27	17	9	16	17	14	9	8	7
	Unknown causes:										
5	All ages	26	16	12	10	12	16	12	11	16	11
6	Under 5	6	6	2	5	5	2	4	6	4	4
7	60 and over	8	3	2	4	2	6	3	1	6	4
8	Unknown	1					1				
	I.—General diseases.										
	General diseases—A:										
9	All ages	932	849	826	829	891	833	832	738	953	863
10	Under 5	560	454	471	481	519	508	526	460	618	550
11	60 and over	37	55	41	38	50	47	40	54	59	47
12	Unknown	1	3	2	1	2		1		1	2
13	1. Measles	37	38	39	54	76	59	94	93	99	97
14	Under 5	34	37	37	52	72	53	88	86	80	88
15	60 and over										
16	Unknown										
17	2. Scarlet fever	50	54	43	53	66	67	51	48	36	55
18	Under 5	37	38	28	37	47	49	31	32	26	37
19	60 and over										
20	Unknown										
21	3. Diphtheria	276	261	216	249	219	246	217	207	208	197
22	Under 5	201	151	149	162	151	173	160	148	142	132
23	60 and over	1				1				2	
24	Unknown										
25	4. Whooping cough	53	55	44	60	43	51	31	37	32	49
26	Under 5	51	52	41	58	42	49	31	34	31	46
27	60 and over						1				
28	Unknown										1
29	5. Cerebro-spinal fever	14	9	21	17	23	24	22	13	26	21
30	Under 5	10	6	18	11	16	17	18	7	20	12
31	60 and over										
32	Unknown										
33	6. Typhoid fever	153	99	146	120	142	99	108	59	100	80
34	Under 5	2	4	7	6	9	11	5	1	8	7
35	60 and over	3	4	5	5	9	1	4	4	6	2
36	Unknown		1		1			1		1	
37	7. Diarrheal diseases	228	203	207	170	196	171	205	165	324	247
38	Under 5	181	131	148	122	143	112	150	113	259	192
39	60 and over	15	27	20	18	16	26	19	19	24	19
40	Unknown		1	1							1
41	8. Malarial fever	45	47	29	26	37	29	27	33	40	47
42	Under 5	14	9	7	4	9	9	7	4	13	10
43	60 and over	4	7	5	6	4	5	9	12	5	10
44	Unknown		1			1					
	General diseases—B:										
45	All ages	220	136	159	82	156	102	140	86	144	103
46	Under 5	111	93	101	67	89	79	69	59	88	74
47	60 and over	12	8	7	3	6	4	8	4	4	5
48	Unknown	3	1				1	1	1	1	
49	1. Inanition	117	96	105	71	93	89	74	64	89	77
50	Under 5	110	89	99	66	89	79	69	57	86	72
51	60 and over	3	4	2	2	3	3	5	3	1	4
52	Unknown	3					1		1	1	
	General diseases—C:										
53	All ages	1,028	934	817	772	982	842	925	776	1,011	805
54	Under 5	854	639	699	572	850	623	806	609	882	626
55	60 and over	149	268	108	186	120	197	105	150	121	164
56	Unknown	3	3	1							
57	1. Debility and atrophy	281	295	189	212	256	222	203	236	228	220
58	Under 5	184	156	135	112	193	126	146	151	168	142
59	60 and over	72	112	45	86	51	74	44	68	52	63
60	Unknown	3	3								
61	2. Old age	77	156	64	100	69	123	61	82	69	101
62	60 and over	77	156	63	100	69	123	61	82	69	101
63	Unknown			1							
	General diseases—D:										
64	All ages	1,629	1,530	1,139	998	1,230	1,088	1,134	998	1,161	1,035
65	Under 5	132	99	106	97	152	105	133	105	126	108
66	60 and over	194	207	122	134	133	148	139	136	143	144
67	Unknown	2	7	4	2	4	5	3	2	2	2
68	1. Consumption	1,321	1,160	919	704	919	748	859	681	857	665
69	Under 5	39	36	37	34	48	34	44	48	36	40
70	60 and over	105	105	73	54	72	50	73	51	72	38
71	Unknown	2	4	4	1	4	3	2	1	1	1

a Baltimore, Boston, Brooklyn, Chicago, Cincinnati, New York, Philadelphia, St. Louis, and Washington.

FROM CERTAIN SPECIFIED DISEASES AND CLASSES OF DISEASES, WITH DISTINCTION OF CERTAIN AGES.

AGGREGATE.

MONTH AND SEX—continued.																
June.		July.		August.		September.		October.		November.		December.		Unknown.		
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
6,732	5,833	8,228	7,289	7,007	6,219	6,129	5,205	5,896	5,234	5,555	4,824	6,711	5,734	5	1	1
3,626	3,037	4,903	4,233	3,656	3,196	2,912	2,481	2,446	2,020	2,242	1,842	2,597	2,087	2	.....	2
742	770	767	971	815	847	725	740	862	978	839	908	978	1,078	1	.....	3
18	11	18	11	16	12	18	9	15	16	13	10	10	19	.....	.....	4
13	20	21	16	20	9	19	19	12	22	16	17	22	17	.....	.....	5
5	7	4	4	6	3	2	1	2	3	.....	3	4	6	.....	.....	6
4	4	3	3	6	1	3	4	3	8	4	6	5	3	.....	.....	7
.....	.....	1	.....	1	.....	1	1	.....	1	.....	.....	.....	.....	.....	.....	8
1,744	1,625	2,969	2,899	2,017	2,013	1,350	1,297	952	897	714	722	839	783	.....	.....	9
1,398	1,240	2,511	2,325	1,457	1,447	887	842	517	469	381	369	456	393	.....	.....	10
55	75	87	161	77	130	54	78	43	76	36	39	41	50	.....	.....	11
1	3	4	2	3	1	.....	1	1	1	2	2	.....	3	.....	.....	12
62	51	39	50	20	18	4	5	3	3	10	8	26	20	.....	.....	13
56	45	34	45	19	17	4	5	3	3	9	8	25	20	.....	.....	14
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	15
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	16
72	91	36	42	36	31	28	31	51	36	42	43	49	52	.....	.....	17
49	65	24	25	20	22	19	19	24	28	28	29	37	30	.....	.....	18
.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	19
.....	.....	.....	.....	1	.....	.....	.....	.....	.....	1	1	.....	1	.....	.....	20
230	234	174	145	178	178	197	196	261	240	239	234	298	289	.....	.....	21
159	147	123	94	106	112	128	124	170	143	164	150	203	176	.....	.....	22
1	1	.....	.....	.....	.....	.....	.....	1	1	.....	.....	1	1	.....	.....	23
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	24
64	57	52	80	65	70	50	47	26	46	19	35	32	48	.....	.....	25
62	54	52	73	64	69	50	47	26	43	19	31	31	45	.....	.....	26
.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	27
.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	28
18	16	16	17	11	13	10	11	14	14	13	15	20	11	.....	.....	29
15	9	11	11	8	11	5	9	5	7	10	11	12	8	.....	.....	30
.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	1	.....	.....	31
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	32
81	68	109	111	219	156	193	160	164	115	129	110	143	105	.....	.....	33
6	3	9	6	7	6	5	8	8	4	8	5	1	8	.....	.....	34
4	2	2	5	7	10	7	3	4	8	6	3	3	.....	.....	.....	35
.....	1	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	36
1,104	1,000	2,447	2,350	1,373	1,424	753	736	320	327	173	157	171	169	.....	.....	37
1,007	891	2,225	2,044	1,207	1,176	638	604	255	220	121	102	113	88	.....	.....	38
34	51	71	142	58	102	36	64	23	43	14	25	20	29	.....	.....	39
1	2	3	2	1	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	40
46	46	34	49	73	67	66	64	65	62	46	56	44	33	.....	.....	41
12	8	7	4	8	19	19	8	10	6	7	5	9	4	.....	.....	42
10	7	5	7	5	9	5	6	8	15	6	5	9	8	.....	.....	43
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	44
160	116	221	161	185	145	184	117	165	97	118	88	191	98	.....	.....	45
108	87	160	143	137	123	130	100	103	73	63	67	119	65	.....	.....	46
5	6	7	2	4	3	5	3	7	3	6	3	4	2	.....	.....	47
1	.....	2	2	1	2	.....	1	.....	.....	.....	.....	1	1	.....	.....	48
108	91	168	148	139	127	128	105	103	75	60	70	120	64	.....	.....	49
105	86	158	140	135	122	126	98	102	70	59	67	119	60	.....	.....	50
1	3	4	2	2	2	.....	2	1	3	.....	1	1	1	.....	.....	51
.....	.....	2	2	1	1	.....	1	.....	.....	.....	.....	.....	1	.....	.....	52
1,073	881	1,202	1,069	1,155	997	1,070	931	979	859	941	785	965	889	2	.....	53
956	723	1,093	853	1,021	818	955	759	864	677	813	603	864	666	2	.....	54
89	141	91	197	117	156	108	156	100	151	113	167	95	211	.....	.....	55
4	1	4	2	.....	4	.....	.....	.....	2	2	.....	.....	.....	.....	.....	56
314	315	482	467	452	412	360	370	282	256	189	204	170	223	.....	.....	57
255	233	422	361	378	324	311	294	216	168	129	133	131	134	.....	.....	58
32	65	44	88	57	66	42	61	51	58	45	56	33	77	.....	.....	59
3	1	2	1	.....	3	.....	.....	.....	1	2	.....	.....	.....	.....	.....	60
58	76	47	110	60	91	66	95	49	94	68	111	62	134	.....	.....	61
57	76	47	109	60	90	66	95	49	93	68	111	62	134	.....	.....	62
1	.....	.....	1	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	63
930	925	1,016	915	989	985	972	911	971	949	900	892	1,175	1,004	.....	.....	64
122	85	141	98	127	80	116	112	94	78	81	73	95	72	.....	.....	65
96	126	109	137	115	119	114	114	125	130	109	132	146	135	.....	.....	66
2	1	1	1	4	2	4	4	3	2	1	.....	2	4	.....	.....	67
683	607	756	608	732	674	743	600	731	645	689	601	910	694	.....	.....	68
36	26	42	33	37	27	33	27	25	27	24	18	19	22	.....	.....	69
41	42	56	39	61	36	67	52	64	53	60	49	78	53	.....	.....	70
2	1	1	1	3	1	2	3	3	1	1	.....	1	2	.....	.....	71

TABLE 15.—DEATHS IN CERTAIN CITIES BY MONTHS DURING THE CENSUS YEAR ENDING MAY 31, 1890, FROM AGGREGATE—Continued.

	CAUSE OF DEATH AND AGE.	MONTH AND SEX.									
		January.		February.		March.		April.		May.	
		Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
	II.—Diseases of the nervous system:										
1	All ages	923	704	718	629	827	693	786	666	750	653
2	Under 5	451	334	379	306	420	319	389	340	363	316
3	60 and over	196	153	159	149	169	177	169	152	158	156
4	Unknown	3	2	3	2	1	3	.....	1	.....	1
	III.—Diseases of the respiratory system:										
5	All ages	3,209	2,906	1,498	1,274	1,639	1,296	1,366	1,206	1,152	955
6	Under 5	973	861	715	564	783	604	672	643	579	514
7	60 and over	495	723	185	257	212	285	209	212	159	159
8	Unknown	7	6	5	3	5	1	4	3	1	1
	IV.—Affections connected with pregnancy:										
9	All ages	.....	123	.....	115	.....	117	.....	102	.....	99
	V.—Accidents and injuries:										
10	All ages	364	147	293	119	319	155	343	116	404	117
11	Under 5	34	37	34	38	37	40	46	20	50	20
12	60 and over	44	22	34	12	33	22	23	22	28	14
13	Unknown	.....	3	1	.....	3	.....	2	.....	3	.....
14	1. Burns and scalds	12	26	10	30	17	25	10	17	11	12
15	Under 5	9	8	7	12	8	12	6	5	8	8
16	60 and over	1	3	.....	3	2	1	.....	4	1	.....
17	Unknown	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
18	2. Drowned	36	6	34	2	25	4	46	3	80	6
19	Under 5	2	1	.....	1	.....	1	2	.....	4	1
20	60 and over	4	2	3	.....	2	.....	.....	.....	2	2
21	Unknown	.....	.....	.....	.....	2	.....	1	.....	2	.....
22	3. Exposure and neglect	2	1	3	4	3	7	2	2	.....	1
23	Under 5	.....	1	.....	3	.....	6	1	1	.....	.....
24	60 and over	2	.....	.....	.....	1	1	.....	1	.....	.....
25	Unknown	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
26	4. Gunshot wounds	6	2	6	.....	9	1	5	.....	4	.....
27	Under 5	1	.....	1	.....	.....	.....	.....	.....	.....	.....
28	60 and over	.....	.....	.....	.....	.....	.....	1	.....	.....	.....
29	Unknown	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
30	5. Homicides	8	3	13	1	9	5	16	3	19	5
31	Under 20	.....	.....	.....	.....	2	2	1	.....	3	1
32	60 and over	1	.....	.....	.....	.....	.....	.....	1	.....	2
33	Unknown	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
34	6. Injuries by machinery	2	.....	4	.....	2	.....	1	.....	3	.....
35	Under 5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
36	60 and over	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
37	Unknown	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
38	7. Railroad accidents	54	7	27	1	44	4	47	1	50	1
39	Under 5	.....	.....	.....	.....	.....	.....	1	.....	1	.....
40	60 and over	5	1	3	.....	4	2	2	.....	4	.....
41	Unknown	.....	.....	1	.....	.....	.....	.....	.....	.....	.....
42	8. Suicide by shooting	33	2	19	1	20	3	21	2	28	.....
43	Under 20	1	.....	1	.....	.....	.....	.....	.....	.....	.....
44	60 and over	6	.....	1	.....	3	.....	4	.....	5	.....
45	Unknown	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
46	9. Suicide by drowning	.....	1	3	.....	3	2	2	3	1	2
47	Under 20	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
48	60 and over	.....	.....	.....	.....	1	.....	1	1	.....	.....
49	Unknown	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
50	10. Suicide by poisoning	10	3	9	8	9	11	12	6	12	3
51	Under 5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
52	60 and over	.....	.....	1	1	1	.....	1	.....	.....	.....
53	Unknown	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
54	11. Other suicides	19	6	16	2	21	3	19	8	16	8
55	Under 5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
56	60 and over	3	1	4	.....	2	.....	4	.....	1	.....
57	Unknown	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
58	12. Sunstroke	.....	.....	.....	.....	.....	.....	.....	.....	2	.....
59	Under 5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
60	60 and over	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
61	Unknown	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

CERTAIN SPECIFIED DISEASES AND CLASSES OF DISEASES, WITH DISTINCTION OF CERTAIN AGES—Continued.

AGGREGATE—Continued.

MONTH AND SEX—continued.																
June.		July.		August.		September.		October.		November.		December.		Unknown.		
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
775	675	834	743	717	611	652	530	633	530	637	595	706	616			1
434	386	498	421	409	330	324	263	289	215	285	211	313	273			2
134	130	105	144	130	140	126	120	152	151	151	145	147	152			3
2	2	2		2	1	4	1	2	3	4	2	3	5			4
663	547	514	432	546	418	609	487	876	795	958	820	1,410	1,153	1		5
356	337	274	225	280	218	306	258	431	363	465	403	593	489			6
91	67	67	65	68	71	77	67	120	172	122	162	188	243			7
3			1	2			1	1		1	1		6			8
	83		72		90		78		74		72		90			9
426	114	480	120	432	119	383	119	375	163	346	124	374	122	1		10
52	26	36	34	54	27	36	29	36	38	44	24	39	31			11
29	20	28	19	33	20	21	20	37	23	20	18	35	19			12
5	1	1		2		7		4	2	1	1	2				13
12	8	6	16	19	18	5	13	17	21	22	26	23	21			14
5	4	2	9	10	2	3	4	11	6	12	4	10	5			15
				1	3				1		5	1	2			16
																17
101	5	151	8	108	5	61	4	39	3	23	2	21	2	1		18
3		2	1	5		4	1	2				1				19
1		3	1	5		3		1			1	1				20
1				1												21
2	1		1	1	1	4	3			3	1	1	3			22
2	1		1				2			2	1	1	2			23
						1										24
						1										25
4	1	10	2	5		2	1	9		5		5	1			26
			1					1								27
		1											1			28
												1				29
11	6	13	2	14	4	13	3	11	5	13	3	8	4			30
3		1		3		1	1	1	3	2	2	1	2			31
	1	1								1		1				32
								1								33
2				2		3				2		2				34
																35
										1		1				36
																37
40	7	43	5	52	9	41	10	52	4	50	4	66	8			38
1	1															39
6	1	3		4	3	1	4	3	1	2		4	2			40
								2								41
17		16		24		16		17	1	21	2	21	1			42
				2		1		2								43
1		3		3				4		1		2				44
																45
3		3	1	2	1	2	1	1			3	1	1			46
																47
				1		1										48
																49
15	7	12	7	6	4	14	10	9	10	16	7	9	9			50
																51
4	2	2	1			2		2	1	2	1	2				52
																53
23	2	21	3	19	4	24	1	20	5	16	3	23	2			54
																55
2		3		4	2	3	1	3	2	3		4	1			56
1																57
12	1	24	6	13	5	1	1									58
4	1	5	3	1	2		1									59
			1	2	1											60
																61

TABLE 15.—DEATHS IN CERTAIN CITIES BY MONTHS DURING THE CENSUS YEAR ENDING MAY 31, 1890, FROM

BALTIMORE, MD.

	CAUSE OF DEATH AND AGE.	MONTH AND SEX.									
		January.		February.		March.		April.		May.	
		Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
1	All causes	605	514	426	420	486	462	406	465	539	467
2	Under 5	226	176	197	162	237	177	188	201	306	226
3	60 and over	114	121	63	97	83	102	67	99	80	91
4	Unknown										
	Unknown causes:										
5	All ages	1	3	2	2	1	2	1	1	2	1
6	Under 5	1	2	1	2	1	1		1	1	1
7	60 and over		1				1			1	
8	Unknown										
	I.—General diseases.										
	General diseases—A:										
9	All ages	55	48	64	53	84	66	67	54	131	93
10	Under 5	31	23	42	35	60	45	35	30	101	68
11	60 and over	2	6	5	1	5	3	5	5	7	8
12	Unknown										
13	1. Measles	15	17	20	28	37	31	22	23	15	13
14	Under 5	13	16	19	27	35	27	20	20	13	11
15	60 and over										
16	Unknown										
17	2. Scarlet fever	1	2	3		6		1	5	1	2
18	Under 5	1	1	1		6			3	1	1
19	60 and over										
20	Unknown										
21	3. Diphtheria	11	4	5	7	4	5	3	6	6	4
22	Under 5	6	4	4	2	2	5	2	2	4	2
23	60 and over										
24	Unknown										
25	4. Whooping cough	2	1	4	2	5	4	3	2	1	1
26	Under 5	1	1	4	1	5	4	3	1	1	1
27	60 and over										
28	Unknown										
29	5. Cerebro-spinal fever	2		3	2	1	1			1	2
30	Under 5			3	2		1				
31	60 and over										
32	Unknown										
33	6. Typhoid fever	8	4	7	2	7	5	13	7	8	3
34	Under 5					2				2	
35	60 and over			1				1			
36	Unknown										
37	7. Diarrheal diseases	10	7	13	8	15	8	13	4	95	58
38	Under 5	8		9	3	10	5	8	3	79	51
39	60 and over	1	3		1	2	1	2		6	5
40	Unknown										
41	8. Malarial fever	1	7	4	2	3	7	6	5	2	9
42	Under 5			1			1		1	1	2
43	60 and over		2	1			2	2	3		3
44	Unknown										
	General diseases—B:										
45	All ages	15	5	10	6	13	11	9	10	18	14
46	Under 5	9	3	9	4	8	10	6	6	16	13
47	60 and over	2	1			1		1		1	1
48	Unknown										
49	1. Inanition	9	4	9	4	9	10	7	5	16	14
50	Under 5	9	3	9	4	8	10	6	5	16	13
51	60 and over		1			1		1			1
52	Unknown										
	General diseases—C:										
53	All ages	69	68	58	54	74	62	72	84	82	77
54	Under 5	57	43	53	38	60	38	60	70	74	56
55	60 and over	11	24	5	15	13	22	11	13	7	19
56	Unknown										
57	1. Debility and atrophy	15	24	16	16	17	21	10	22	18	27
58	Under 5	11	14	13	8	10	12	6	16	14	16
59	60 and over	3	9	3	7	6	7	4	5	3	9
60	Unknown										
61	2. Old age	8	15	2	8	7	15	7	8	4	10
62	60 and over	8	15	2	8	7	15	7	8	4	10
63	Unknown										
	General diseases—D:										
64	All ages	119	102	73	90	76	94	64	94	95	75
65	Under 5	13	9	8	14	15	9	5	5	18	8
66	60 and over	14	17	12	14	11	15	9	21	18	16
67	Unknown										
68	1. Consumption	93	71	54	59	53	61	53	64	60	46
69	Under 5	3	5	3	5	5	3	4	1	7	3
70	60 and over	7	6	5	8	7	10	6	10	7	2
71	Unknown										

CERTAIN SPECIFIED DISEASES AND CLASSES OF DISEASES, WITH DISTINCTION OF CERTAIN AGES—Continued.

BALTIMORE, MD.

MONTH AND SEX—continued.																
June.		July.		August.		September.		October.		November.		December.		Unknown.		
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
447	419	581	565	479	466	385	355	368	377	348	339	421	412	.....	.....	1
265	216	373	333	273	239	206	144	167	149	149	133	191	158	.....	.....	2
51	66	53	102	62	82	45	71	65	90	58	75	74	82	.....	.....	3
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4
.....	1	.....	2	1	.....	.....	2	1	.....	1	1	.....	2	.....	.....	5
.....	.....	.....	1	1	.....	.....	1	1	.....	.....	.....	.....	1	.....	.....	6
.....	.....	.....	1	.....	.....	.....	1	.....	.....	.....	1	.....	1	.....	.....	7
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	8
156	142	241	234	138	164	69	71	51	59	39	40	48	46	.....	.....	9
132	113	209	188	102	111	44	32	32	28	19	14	19	18	.....	.....	10
8	6	6	20	9	22	3	7	3	10	3	6	4	5	.....	.....	11
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	12
1	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	2	5	.....	.....	13
1	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	2	5	.....	.....	14
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	15
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	16
6	7	2	4	4	1	1	1	4	3	1	2	2	.....	.....	.....	17
4	5	2	3	1	1	1	1	3	2	1	2	1	.....	.....	.....	18
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	19
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	20
2	5	1	1	3	2	5	3	5	7	8	2	9	5	.....	.....	21
2	2	1	1	.....	1	4	2	5	5	3	2	5	2	.....	.....	22
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	23
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	24
2	.....	3	2	1	1	1	1	.....	3	1	3	5	4	.....	.....	25
2	.....	3	2	1	1	1	1	.....	3	1	2	4	4	.....	.....	26
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	27
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	28
.....	1	.....	1	.....	.....	1	.....	1	.....	.....	1	2	.....	.....	.....	29
.....	.....	.....	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	30
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	31
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	32
9	6	8	4	12	14	10	17	5	9	7	11	13	13	.....	.....	33
1	1	1	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	34
2	.....	.....	.....	.....	1	.....	1	.....	1	2	1	1	.....	.....	.....	35
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	36
125	116	218	219	108	140	43	39	24	27	15	11	8	10	.....	.....	37
119	103	199	180	96	106	34	26	20	16	13	7	5	5	.....	.....	38
3	4	5	19	8	20	2	4	2	4	.....	4	1	4	.....	.....	39
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	40
8	4	5	2	8	3	7	7	7	7	5	6	4	3	.....	.....	41
1	1	1	.....	1	1	3	1	1	1	.....	.....	.....	1	.....	.....	42
3	1	1	1	1	1	1	1	.....	4	1	1	1	.....	.....	.....	43
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	44
17	11	23	26	19	19	21	9	16	8	7	4	18	10	.....	.....	45
13	11	18	23	16	17	16	8	13	7	4	3	13	7	.....	.....	46
.....	.....	2	1	.....	1	1	.....	1	.....	.....	.....	.....	.....	.....	.....	47
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	48
13	11	19	24	16	17	16	8	13	7	4	3	13	7	.....	.....	49
13	11	18	22	16	17	16	8	13	7	3	3	13	7	.....	.....	50
.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	51
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	52
67	56	84	84	84	71	87	73	59	61	76	70	77	73	.....	.....	53
57	40	80	65	74	59	80	52	51	47	67	53	69	54	.....	.....	54
9	15	4	19	8	11	7	21	8	13	7	17	7	19	.....	.....	55
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	56
17	21	32	39	23	22	28	22	14	16	18	25	12	17	.....	.....	57
12	13	30	33	17	17	25	15	11	10	13	14	8	11	.....	.....	58
4	7	2	6	4	4	3	7	3	5	3	11	3	6	.....	.....	59
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	60
5	8	2	13	4	7	4	14	5	8	4	6	4	13	.....	.....	61
5	8	2	13	4	7	4	14	5	8	4	6	4	13	.....	.....	62
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	63
55	74	59	76	54	74	55	77	74	65	62	70	71	79	.....	.....	64
10	2	9	6	13	5	5	9	13	3	4	6	7	3	.....	.....	65
6	15	8	15	7	13	9	11	12	10	12	18	11	12	.....	.....	66
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	67
38	51	42	39	35	50	42	58	53	45	51	46	53	56	.....	.....	68
2	1	2	.....	5	1	1	5	5	1	1	.....	3	2	.....	.....	69
2	1	3	1	4	4	6	7	6	5	8	10	7	7	.....	.....	70
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	71

TABLE 15.—DEATHS IN CERTAIN CITIES BY MONTHS DURING THE CENSUS YEAR ENDING MAY 31, 1890, FROM:

BALTIMORE, MD.—Continued.

	CAUSE OF DEATH AND AGE.	MONTH AND SEX.									
		January.		February.		March.		April.		May.	
		Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
	II.—Diseases of the nervous system:										
1	All ages	64	55	47	48	55	49	41	47	43	50
2	Under 5	32	26	25	17	22	17	18	26	28	24
3	60 and over	19	15	11	18	14	20	11	14	9	14
4	Unknown										
	III.—Diseases of the respiratory system:										
5	All ages	178	140	90	103	102	86	84	99	68	56
6	Under 5	67	56	50	42	54	40	51	52	43	34
7	60 and over	42	37	7	29	17	18	14	23	10	6
8	Unknown										
	IV.—Affections connected with pregnancy:										
9	All ages		12		11		5		7		5
	V.—Accidents and injuries:										
10	All ages	37	12	24	10	19	14	18	6	17	11
11	Under 5	5	2	2	4	3	8	1	2	3	1
12	60 and over	5	1	1	1	4			2	1	2
13	Unknown										
14	1. Burns and scalds	1	3	1	2		2			1	1
15	Under 5	1		1	1		2			1	1
16	60 and over										
17	Unknown										
18	2. Drowned	9	1	6		2	1	4		6	1
19	Under 5									1	
20	60 and over										
21	Unknown										
22	3. Exposure and neglect	1		1	3	1	5	1	1		1
23	Under 5				2		5		1		
24	60 and over	1				1					
25	Unknown										
26	4. Gunshot wounds	3		1				2			
27	Under 5										
28	60 and over										
29	Unknown										
30	5. Homicides			2				1			2
31	Under 20										
32	60 and over										1
33	Unknown										
34	6. Injuries by machinery										
35	Under 5										
36	60 and over										
37	Unknown										
38	7. Railroad accidents	5	1			3		3		4	
39	Under 5									1	
40	60 and over	1				1					
41	Unknown										
42	8. Suicide by shooting			1							
43	Under 20										
44	60 and over										
45	Unknown										
46	9. Suicide by drowning										
47	Under 20										
48	60 and over										
49	Unknown										
50	10. Suicide by poisoning						1	1			
51	Under 5										
52	60 and over										
53	Unknown										
54	11. Other suicides		2			1		1			
55	Under 5										
56	60 and over										
57	Unknown										
58	12. Sunstroke										
59	Under 5										
60	60 and over										
61	Unknown										

CERTAIN SPECIFIED DISEASES AND CLASSES OF DISEASES, WITH DISTINCTION OF CERTAIN AGES--Continued.

BALTIMORE, MD.—Continued.

MONTH AND SEX—continued.																
June.		July.		August.		September.		October.		November.		December.		Unknown.		
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
45	44	51	54	56	45	46	46	56	46	46	36	47	54	.....	.....	1
22	24	27	23	30	18	26	18	25	19	20	16	23	20	.....	.....	2
11	9	13	19	16	16	8	17	18	20	12	12	11	15	.....	.....	3
																4
19	13	20	15	29	21	31	22	46	54	35	49	87	79	.....	.....	5
9	8	11	3	13	10	16	13	21	27	21	30	45	40	.....	.....	6
2	1	1	4	4	2	4	1	7	12	3	7	19	12	.....	.....	7
																8
.....	4	.....	7	.....	8	.....	6	.....	4	.....	4	.....	5	.....	.....	9
30	9	34	10	35	9	22	8	13	10	23	8	14	10	.....	.....	10
5	1	4	5	3	2	1	2	3	3	7	3	2	4	.....	.....	11
3	3	1	3	2	1	2	2	1	1	3	.....	1	2	.....	.....	12
																13
1	1	.....	1	2	1	1	1	1	.....	3	3	1	1	.....	.....	14
.....	.....	.....	1	1	.....	1	.....	1	.....	2	1	1	1	.....	.....	15
																16
																17
8	.....	9	2	14	.....	5	1	3	1	2	.....	.....	.....	.....	.....	18
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	19
.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	20
																21
.....	1	.....	1	1	1	2	1	.....	.....	2	1	.....	1	.....	.....	22
.....	1	.....	1	.....	.....	.....	1	.....	.....	2	1	.....	1	.....	.....	23
.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	24
																25
.....	1	1	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	26
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	27
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	28
																29
2	.....	2	.....	.....	1	2	.....	.....	1	1	1	1	.....	.....	.....	30
.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	31
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	32
																33
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	34
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	35
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	36
																37
2	1	2	.....	4	.....	1	.....	.....	.....	.....	.....	1	1	.....	.....	38
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	39
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	40
																41
.....	.....	1	.....	2	.....	.....	.....	.....	1	2	.....	.....	.....	.....	.....	42
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	43
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	44
																45
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	46
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	47
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	48
																49
3	.....	2	.....	.....	1	1	.....	1	.....	2	.....	.....	.....	.....	.....	50
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	51
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	52
																53
.....	.....	.....	.....	2	.....	.....	.....	1	.....	.....	.....	1	.....	.....	.....	54
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	55
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	56
																57
2	.....	4	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	58
1	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	59
.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	60
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	61

TABLE 15.—DEATHS IN CERTAIN CITIES BY MONTHS DURING THE CENSUS YEAR ENDING MAY 31, 1890, FROM

BOSTON, MASS.

	CAUSE OF DEATH AND AGE.	MONTH AND SEX.									
		January.		February.		March.		April.		May.	
		Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
1	All causes	694	694	385	366	460	452	415	414	423	431
2	Under 5	182	148	144	111	173	155	174	117	140	144
3	60 and over	137	186	57	82	82	89	61	105	83	98
4	Unknown						1				
	Unknown causes:										
5	All ages	3	2	2		4	3	1	1	2	3
6	Under 5					1	1	1	1	1	2
7	60 and over	1	1			1					
8	Unknown										
	I.—General diseases.										
	General diseases—A:										
9	All ages	59	59	46	43	55	44	51	34	52	43
10	Under 5	32	28	28	24	32	30	33	16	29	30
11	60 and over	3	4	2	2	3	1	3	6	4	3
12	Unknown										
13	1. Measles									1	4
14	Under 5									1	3
15	60 and over										
16	Unknown										
17	2. Scarlet fever	2	2	1	2	6		2	1	3	5
18	Under 5	1	1	1		2		1		2	3
19	60 and over										
20	Unknown										
21	3. Diphtheria	29	35	24	22	17	24	26	13	20	17
22	Under 5	17	16	16	14	11	16	19	8	14	12
23	60 and over										
24	Unknown										
25	4. Whooping cough	3	1	5	3	5	6	1	1		3
26	Under 5	3	1	5	3	5	6	1	1		3
27	60 and over										
28	Unknown										
29	5. Cerebro-spinal fever			1	1				1		
30	Under 5			1	1						
31	60 and over										
32	Unknown										
33	6. Typhoid fever	4	2	4	2	4	1	4	1	6	1
34	Under 5									1	
35	60 and over										
36	Unknown										
37	7. Diarrheal diseases	9	12	4	8	12	10	11	7	7	7
38	Under 5	7	7	3	4	9	6	10	4	7	6
39	60 and over	1	3			1	1	1	2		1
40	Unknown										
41	8. Malarial fever		1			1			1		
42	Under 5										
43	60 and over								1		
44	Unknown										
	General diseases—B:										
45	All ages	9	6	17	7	9	4	15	4	7	11
46	Under 5	3	2	6	4	5	2	9	1	2	6
47	60 and over	2	1		1				1		1
48	Unknown										
49	1. Inanition	4	2	6	4	5	4	9	1	1	4
50	Under 5	3	2	6	4	5	2	9	1	1	4
51	60 and over	1									
52	Unknown										
	General diseases—C:										
53	All ages	76	60	51	48	68	56	63	50	57	64
54	Under 5	66	39	42	29	60	48	58	38	45	49
55	60 and over	8	20	9	18	8	8	5	10	11	15
56	Unknown										
57	1. Debility and atrophy	21	15	17	13	27	17	13	14	15	20
58	Under 5	17	11	11	6	25	14	11	11	10	13
59	60 and over	2	3	6	6	2	3	2	1	4	7
60	Unknown										
61	2. Old age	6	17	3	12	6	5	3	9	7	8
62	60 and over	6	17	3	12	6	5	3	9	7	8
63	Unknown										
	General diseases—D:										
64	All ages	145	170	83	93	102	106	91	103	95	105
65	Under 5	9	11	12	8	13	15	13	7	9	5
66	60 and over	15	24	8	15	18	11	11	18	16	20
67	Unknown										
68	1. Consumption	118	123	70	58	77	77	63	61	71	69
69	Under 5	1	4	4	1	6	5	2	1	2	1
70	60 and over	7	11	6	3	9	4	3	6	6	5
71	Unknown										

CERTAIN SPECIFIED DISEASES AND CLASSES OF DISEASES, WITH DISTINCTION OF CERTAIN AGES—Continued.

BOSTON, MASS.

MONTH AND SEX—continued.																
June.		July.		August.		September.		October.		November.		December.		Unknown.		
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
412	401	595	494	539	483	448	447	413	434	363	386	530	433	1	1	1
168	140	332	253	250	212	204	198	166	145	134	120	165	116	.....	.....	2
55	75	76	89	73	86	68	87	65	102	53	73	92	103	1	.....	3
.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4
.....	4	1	4	3	3	4	.....	.....	2	.....	1	1	3	.....	.....	5
.....	1	.....	1	2	2	2	.....	.....	1	.....	1	.....	1	.....	.....	6
.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	7
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	8
79	72	196	186	161	166	107	122	71	70	41	59	70	37	.....	.....	9
52	44	173	152	120	116	72	82	46	45	21	35	39	17	.....	.....	10
2	4	.....	13	6	13	3	13	1	4	1	2	2	2	.....	.....	11
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	12
4	.....	3	2	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	13
4	.....	1	2	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	14
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	15
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	16
.....	.....	.....	1	.....	1	1	.....	1	1	.....	.....	4	.....	.....	.....	17
.....	.....	.....	1	.....	.....	.....	.....	1	1	.....	.....	2	.....	.....	.....	18
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	19
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	20
32	26	14	18	19	16	21	21	20	28	19	23	33	26	.....	.....	21
16	11	10	14	15	6	14	13	14	18	12	17	24	12	.....	.....	22
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	23
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	24
7	8	8	9	8	12	9	6	1	7	2	3	2	2	.....	.....	25
7	6	8	9	8	12	9	6	1	7	2	3	2	2	.....	.....	26
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	27
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	28
.....	1	2	.....	2	1	1	2	.....	.....	.....	.....	1	.....	.....	.....	29
.....	1	1	.....	1	1	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	30
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	31
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	32
7	5	9	7	25	10	18	14	15	8	8	8	9	2	.....	.....	33
.....	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	34
1	.....	.....	1	.....	3	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	35
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	36
26	28	157	146	103	123	53	77	27	21	9	17	13	6	.....	.....	37
23	24	150	125	93	96	46	61	25	15	7	13	9	2	.....	.....	38
1	3	.....	12	6	9	3	11	.....	3	.....	2	1	2	.....	.....	39
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	40
.....	.....	.....	.....	2	.....	.....	1	2	.....	1	1	2	.....	.....	.....	41
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	42
.....	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	1	.....	.....	.....	43
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	44
9	8	8	6	9	13	15	9	5	7	9	6	10	4	.....	.....	45
6	2	4	4	6	11	9	8	3	4	4	4	3	1	.....	.....	46
.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	47
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	48
6	3	4	4	7	11	8	9	3	4	4	4	3	1	.....	.....	49
6	2	4	4	6	11	8	8	3	4	4	4	3	1	.....	.....	50
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	51
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	52
76	60	90	62	77	60	65	74	78	67	50	45	62	57	.....	.....	53
63	47	82	40	65	43	53	62	65	48	46	35	52	38	.....	.....	54
10	12	8	21	12	14	12	11	12	18	4	9	10	17	.....	.....	55
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	56
18	20	45	24	33	22	27	29	35	21	13	10	13	21	.....	.....	57
15	16	44	17	29	15	26	26	30	16	13	9	11	12	.....	.....	58
.....	3	1	6	4	4	1	2	4	4	.....	.....	2	7	.....	.....	59
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	60
10	9	7	15	8	10	11	9	8	14	4	9	8	10	.....	.....	61
10	9	7	15	8	10	11	9	8	14	4	9	8	10	.....	.....	62
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	63
67	110	97	88	96	93	86	84	67	104	76	96	112	103	.....	.....	64
9	10	23	13	15	10	17	9	9	12	7	5	11	9	.....	.....	65
6	16	11	14	13	15	9	11	11	17	7	11	20	13	.....	.....	66
.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	67
50	76	65	57	70	53	66	58	52	67	60	67	89	68	.....	.....	68
3	4	9	3	3	4	4	.....	3	3	3	2	2	1	.....	.....	69
3	4	6	4	5	2	6	5	7	6	6	3	13	8	.....	.....	70
.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	71

TABLE 15.—DEATHS IN CERTAIN CITIES BY MONTHS DURING THE CENSUS YEAR ENDING MAY 31, 1890, FROM

BOSTON, MASS.—Continued.

	CAUSE OF DEATH AND AGE.	MONTH AND SEX.									
		January.		February.		March.		April.		May.	
		Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
	II.—Diseases of the nervous system:										
1	All ages	54	44	41	40	34	50	41	46	53	43
2	Under 5	12	13	12	15	15	18	17	14	20	13
3	60 and over	28	13	14	15	9	21	12	17	15	17
4	Unknown										
	III.—Diseases of the respiratory system:										
5	All ages	232	239	67	66	94	90	81	87	57	81
6	Under 5	44	46	35	23	35	33	37	34	21	30
7	60 and over	45	83	4	14	16	25	14	25	12	24
8	Unknown										
	IV.—Affections connected with pregnancy:										
9	All ages		8		8		9		7		5
	V.—Accidents and injuries:										
10	All ages	27	11	20	13	23	14	24	11	26	12
11	Under 5	3	5	3	5	2	2	1	1	5	3
12	60 and over	5	1	2	2	6	2		4	1	2
13	Unknown										
14	1. Burns and scalds		2		3		1	1	1	2	1
15	Under 5		1		1					2	
16	60 and over								1		
17	Unknown										
18	2. Drowned	3						2		4	1
19	Under 5										
20	60 and over										1
21	Unknown										
22	3. Exposure and neglect										
23	Under 5										
24	60 and over										
25	Unknown										
26	4. Gunshot wounds	1									
27	Under 5										
28	60 and over										
29	Unknown										
30	5. Homicides	1					1	1			
31	Under 20										
32	60 and over										
33	Unknown										
34	6. Injuries by machinery										
35	Under 5										
36	60 and over										
37	Unknown										
38	7. Railroad accidents	8		1		4		4		6	
39	Under 5										
40	60 and over										
41	Unknown										
42	8. Suicide by shooting					3		1		2	
43	Under 20										
44	60 and over					1				1	
45	Unknown										
46	9. Suicide by drowning			2					1		
47	Under 20										
48	60 and over										
49	Unknown										
50	10. Suicide by poisoning		1	1	1	1	3	3			
51	Under 5										
52	60 and over										
53	Unknown										
54	11. Other suicides			1		1		1	1		
55	Under 5										
56	60 and over					1					
57	Unknown										
58	12. Sunstroke										
59	Under 5										
60	60 and over										
61	Unknown										

CERTAIN SPECIFIED DISEASES AND CLASSES OF DISEASES, WITH DISTINCTION OF CERTAIN AGES—Continued.

BOSTON, MASS.—Continued.

MONTH AND SEX—continued.																
June.		July.		August.		September.		October.		November.		December.		Unknown.		
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
36	41	46	39	51	46	44	36	31	35	43	29	39	37			1
14	14	24	17	19	12	15	9	6	10	21	7	13	8			2
6	12	12	13	13	18	15	18	12	15	11	10	14	16			3
																4
42	39	35	31	32	26	44	32	65	49	59	62	129	95			5
13	19	13	17	14	8	26	14	29	22	25	20	36	32			6
11	8	10	2	6	6	7	9	9	16	8	14	18	23			7
																8
	2		2		2		1		4		6		6			9
37	8	41	10	38	7	32	11	28	13	28	11	35	9			10
4		3	2	4	2	5	4	1	1	3	2	4	1			11
4	3	4	1	2	2	2	4	1			1	4	2			12
																13
4		1	3	1	1	1	1		1	3	1	4	2			14
1						1	1					1				15
				1												16
																17
5		6		8		3		3		1						18
2																19
						1										20
																21
																22
																23
																24
																25
		1														26
																27
																28
																29
1		1				1	1	1		1						30
										1						31
																32
																33
																34
																35
																36
																37
5		5	1	5		2	2	6		1		7	1			38
1							1									39
																40
																41
		1		2		2		1		1		1				42
																43
		1		1								1				44
																45
			1					1			1					46
																47
																48
																49
	1		1	1		2		1		1	1	2	1			50
																51
						1						1				52
																53
		1		1		1		1		2		3				54
																55
																56
																57
		2														58
																59
																60
																61

TABLE 15.—DEATHS IN CERTAIN CITIES BY MONTHS DURING THE CENSUS YEAR ENDING MAY 31, 1890, FROM

BROOKLYN, N. Y.

	CAUSE OF DEATH AND AGE.	MONTH AND SEX.									
		January.		February.		March.		April.		May.	
		Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
1	All causes	1,205	1,206	859	710	924	745	859	751	834	682
2	Under 5	399	337	326	278	386	304	380	326	340	261
3	60 and over	186	265	134	139	139	156	121	137	137	133
4	Unknown	1	1					1			
	Unknown causes:										
5	All ages		2						1		
6	Under 5										
7	60 and over										
8	Unknown										
	I.—General diseases.										
	General diseases—A:										
9	All ages	96	107	106	88	107	104	101	99	102	90
10	Under 5	51	54	59	62	58	78	65	69	68	60
11	60 and over	2	5	4	3	8	6	3	8	7	7
12	Unknown										
13	1. Measles	4		1	1	2	1	7	5	7	11
14	Under 5	3		1	1	2		6	5	7	10
15	60 and over										
16	Unknown										
17	2. Scarlet fever	7	7	13	13	2	9	8	7		7
18	Under 5	4	5	8	11	2	6	6	6		5
19	60 and over										
20	Unknown										
21	3 Diphtheria	46	51	52	40	50	55	48	42	47	33
22	Under 5	36	34	31	31	31	44	35	34	34	22
23	60 and over					1					
24	Unknown										
25	4. Whooping cough	2	5	4	6	10	8	3	7	4	9
26	Under 5	2	4	4	6	9	8	3	7	4	9
27	60 and over										
28	Unknown										
29	5. Cerebro-spinal fever	1	1	2				3	1	2	1
30	Under 5	1	1	2				3	1	2	1
31	60 and over										
32	Unknown										
33	6. Typhoid fever	7	8	4	4	7	1	7	3	1	
34	Under 5					1	1				
35	60 and over				1				1		
36	Unknown										
37	7. Diarrheal diseases	10	9	10	9	15	18	17	15	21	15
38	Under 5	5	5	6	6	7	12	10	9	18	12
39	60 and over		1	1	1	2	3		2	2	1
40	Unknown										
41	8. Malarial fever	9	13	8	5	8	3	5	7	6	7
42	Under 5		3		3	3	3	1	1	2	
43	60 and over	1	1	3		1		2	2	1	3
44	Unknown										
	General diseases—B:										
45	All ages	7	9	9	2	2	6	8	2	5	6
46	Under 5	2	7	6	1	2	5	2	1	4	5
47	60 and over		1				1	2			
48	Unknown										
49	1. Inanition	2	7	6	2	2	6	3	1	4	5
50	Under 5	2	6	6	1	2	5	2	1	4	5
51	60 and over		1				1	1			
52	Unknown										
	General diseases—C:										
53	All ages	137	125	105	103	125	108	113	90	137	80
54	Under 5	115	89	90	82	112	78	100	76	118	63
55	60 and over	17	32	14	21	11	26	10	21	18	17
56	Unknown										
57	1. Debility and atrophy	44	29	28	19	40	16	27	34	32	18
58	Under 5	33	19	21	16	36	11	22	28	26	14
59	60 and over	6	6	6	3	2	1	2	4	5	4
60	Unknown										
61	2. Old age	11	26	8	18	9	25	8	17	13	13
62	60 and over	11	26	8	18	9	25	8	17	13	13
63	Unknown										
	General diseases—D:										
64	All ages	189	201	152	100	146	117	127	108	134	110
65	Under 5	12	8	11	6	14	12	16	9	10	7
66	60 and over	17	34	10	15	14	20	12	14	17	18
67	Unknown		1								
68	1. Consumption	167	158	131	75	117	76	104	76	106	71
69	Under 5	5	4	6	4	3	3	8	6	1	5
70	60 and over	10	16	7	7	8	7	7	2	8	4
71	Unknown		1								

CERTAIN SPECIFIED DISEASES AND CLASSES OF DISEASES, WITH DISTINCTION OF CERTAIN AGES—Continued.

BROOKLYN, N. Y.

MONTH AND SEX—continued.																
June.		July.		August.		September.		October.		November.		December.		Unknown.		
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
1,005	939	1,117	981	869	803	838	675	770	729	747	640	910	795			1
617	553	682	584	448	413	436	332	315	255	282	224	358	264			2
84	111	112	124	91	105	83	105	108	134	102	144	138	163			3
																4
	2	1	3			3	1	2	1	1		1	2			5
	2	1											1			6
						1		1				1				7
																8
303	302	431	409	213	225	184	167	113	110	101	95	129	117			9
266	256	361	335	149	167	128	109	54	46	46	42	78	58			10
6	11	21	24	3	16	4	9	5	8	3	4	5	11			11
																12
5	4	1	4	2	3	1						1				13
4	3		4	2	3	1						1				14
																15
																16
13	8	6	6	4	6	3	4	3	2	8	5	8	5			17
7	7	5	4	2	4	2	2		1	4	2	6	4			18
																19
																20
34	25	32	21	28	34	28	32	49	46	51	47	67	62			21
26	17	20	14	15	25	19	18	31	18	33	26	43	38			22
																23
																24
11	15	10	15	13	9	6	5	2	7	2	2	6	7			25
11	14	10	15	13	9	6	5	2	7	2	2	6	7			26
	1															27
																28
1						1	1		1			2	1			29
							1					1	1			30
																31
																32
2	6	8	9	17	9	13	16	20	9	16	8	12	7			33
			1								1					34
	1											1				35
																36
220	222	361	340	132	150	112	93	27	30	11	14	19	20			37
209	212	323	294	115	122	94	77	20	19	6	9	14	6			38
3	6	18	22	3	13	2	8	2	6	1	3	3	5			39
																40
9	14	8	11	14	9	14	9	10	8	7	11	6	6			41
3	1	1	1	1	4	3	1	1				4				42
2	2	1	2		1	2		3	1	2		1	2			43
																44
15	14	19	11	14	8	20	3	9	4	4	6	16	9			45
13	10	16	9	9	8	17	3	4	3	1	4	10	7			46
	2							1			1					47
																48
13	11	16	9	8	8	17	3	5	3	1	4	10	6			49
13	10	16	9	8	8	17	3	4	3	1	4	10	6			50
	1							1								51
																52
151	134	163	152	163	137	164	136	130	118	109	107	115	106			53
137	113	147	128	146	118	149	114	117	90	92	73	109	80			54
8	18	15	23	13	18	13	21	9	23	13	30	5	25			55
																56
64	57	73	76	73	73	64	71	50	51	24	30	33	26			57
56	49	70	70	68	71	60	64	39	41	18	23	31	24			58
2	5	2	5	1	1	2	6	7	5	2	3	1	1			59
																60
6	13	13	18	12	17	11	15	2	18	11	27	4	24			61
6	13	13	18	12	17	11	15	2	18	11	27	4	24			62
																63
125	109	126	100	115	123	112	89	133	120	121	98	151	123			64
17	11	14	8	12	6	11	5	15	7	10	9	14	4			65
11	14	12	18	10	10	13	10	10	14	9	14	13	9			66
																67
96	74	100	72	94	92	91	71	96	85	108	69	107	89			68
4	4	2	5	4	2	4	1	3		6	2	1	2			69
7	6	6	6	6	2	8	6	2	7	9	3	4	5			70
																71

TABLE 15.—DEATHS IN CERTAIN CITIES BY MONTHS DURING THE CENSUS YEAR ENDING MAY 31, 1890, FROM

BROOKLYN, N. Y.—Continued.

	CAUSE OF DEATH AND AGE.	MONTH AND SEX.									
		January.		February.		March.		April.		May.	
		Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
	II.—Diseases of the nervous system:										
1	All ages	125	96	93	86	122	98	104	113	102	117
2	Under 5	69	53	50	41	57	43	49	56	46	55
3	60 and over	21	14	26	23	27	31	22	23	21	24
4	Unknown										
	III.—Diseases of the respiratory system:										
5	All ages	467	461	252	192	251	153	227	167	167	133
6	Under 5	125	105	91	75	115	67	107	89	73	51
7	60 and over	73	120	44	43	35	31	31	31	24	28
8	Unknown	1						1			
	IV.—Affections connected with pregnancy:										
9	All ages		18		13		14		12		11
	V.—Accidents and injuries:										
10	All ages	28	16	15	12	29	8	32	11	38	4
11	Under 5	3	6	2	3	2	1	3	3	4	1
12	60 and over	4	3	2	2	5	2	3	3	3	
13	Unknown										
14	1. Burns and scalds	3	2	2	6	2	3	1	2	1	
15	Under 5	2	1	2	2		1		1	1	
16	60 and over		1		2						
17	Unknown										
18	2. Drowned	3		3		4		7		10	
19	Under 5							1			
20	60 and over	1				1					
21	Unknown										
22	3. Exposure and neglect										
23	Under 5										
24	60 and over										
25	Unknown										
26	4. Gunshot wounds			1		1					
27	Under 5										
28	60 and over										
29	Unknown										
30	5. Homicides			2				2	1		
31	Under 20										
32	60 and over								1		
33	Unknown										
34	6. Injuries by machinery										
35	Under 5										
36	60 and over										
37	Unknown										
38	7. Railroad accidents	2			1	1				2	
39	Under 5										
40	60 and over	1									
41	Unknown										
42	8. Suicide by shooting	4				6		4		4	
43	Under 20										
44	60 and over					2					
45	Unknown										
46	9. Suicide by drowning		1								
47	Under 20										
48	60 and over										
49	Unknown										
50	10. Suicide by poisoning	1	1		1			3	1	1	
51	Under 5										
52	60 and over							1			
53	Unknown										
54	11. Other suicides	2	1	1	1	1		2		2	
55	Under 5										
56	60 and over			1				1		1	
57	Unknown										
58	12. Sunstroke										
59	Under 5										
60	60 and over										
61	Unknown										

CERTAIN SPECIFIED DISEASES AND CLASSES OF DISEASES, WITH DISTINCTION OF CERTAIN AGES—Continued.

BROOKLYN, N. Y.—Continued.

MONTH AND SEX—continued.																
June.		July.		August.		September.		October.		November.		December.		Unknown.		
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
125	121	124	100	87	95	99	66	89	83	70	72	103	92			1
89	74	73	52	54	50	58	35	46	37	30	24	43	43			2
12	23	15	22	19	25	13	16	18	14	10	25	24	25			3
																4
108	90	78	63	95	68	87	78	126	140	163	130	219	171			5
54	56	38	32	43	36	42	43	57	54	75	58	81	59			6
15	13	10	7	12	11	9	11	19	37	24	31	38	46			7
																8
	20		7		8		6		6		10		17			9
39	9	33	15	37	15	37	12	32	10	30	6	37	9			10
6	2	3	4	1	3	5	2	3	1	4	2	3	2			11
3	1	3	3	1	4	2	4	6	1	3		5	2			12
																13
1	1		3		2	1	1			3	2	3	3			14
			2		1					2		2	1			15
					1								1			16
																17
12		14	1	16	1	12		6		4	1	4	1			18
1		1				3		1								19
1			1	1		1		1								20
																21
																22
																23
																24
																25
		2	1	1				1		2			1			26
																27
													1			28
																29
				1					1							30
																31
																32
																33
																34
																35
																36
																37
		1	1	2	2			1		3		2				38
																39
												1				40
																41
		1		2				4		2		2				42
								1								43
								2		1						44
																45
						1										46
																47
																48
																49
1					1	2	1	1		2						50
								1								51
																52
																53
3		2	1	1	1	3		1	2	2		4	1			54
																55
					1				1	2		1				56
																57
2		3		4												58
																59
																60
																61

TABLE 15.—DEATHS IN CERTAIN CITIES BY MONTHS DURING THE CENSUS YEAR ENDING MAY 31, 1890, FROM CHICAGO, ILL.

	CAUSE OF DEATH AND AGE.	MONTH AND SEX.									
		January.		February.		March.		April.		May.	
		Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
1	All causes	1,577	1,287	1,130	999	1,201	974	978	763	1,039	804
2	Under 5	755	598	587	476	625	466	495	371	461	378
3	60 and over	167	156	107	113	118	130	115	100	120	107
4	Unknown	1	3	2	2	3	1	1	.....	1	.....
	Unknown causes:										
5	All ages	2	.....	1	1	2	.....	.....	2	3	.....
6	Under 5	.....	.....	.....	.....	1	.....	.....	1	1	.....
7	60 and over	1	.....	.....	1	.....	.....	.....	.....	.....	.....
8	Unknown	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	I.—General diseases.										
	General diseases—A:										
9	All ages	248	181	239	242	211	196	166	126	159	163
10	Under 5	166	115	122	116	114	112	108	78	82	88
11	60 and over	5	6	4	8	6	6	4	5	7	8
12	Unknown	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
13	1. Measles	1	2	.....	.....	2	.....	1	.....	4	1
14	Under 5	1	2	.....	.....	1	.....	1	.....	3	1
15	60 and over	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
16	Unknown	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
17	2. Scarlet fever	10	9	6	13	15	22	5	7	6	8
18	Under 5	8	5	4	8	11	17	2	5	5	5
19	60 and over	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
20	Unknown	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
21	3. Diphtheria	69	56	39	48	44	51	42	41	28	34
22	Under 5	46	26	26	25	32	35	26	25	16	24
23	60 and over	1	.....	.....	.....	.....	.....	.....	.....	1	.....
24	Unknown	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
25	4. Whooping cough	14	13	9	11	4	5	4	6	4	8
26	Under 5	13	13	8	10	4	5	4	6	4	8
27	60 and over	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
28	Unknown	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
29	5. Cerebro-spinal fever	3	1	8	2	11	9	7	3	9	5
30	Under 5	2	1	6	1	8	6	5	2	7	5
31	60 and over	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
32	Unknown	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
33	6. Typhoid fever	40	18	77	73	57	40	27	14	40	43
34	Under 5	1	3	4	3	3	8	4	.....	.....	5
35	60 and over	2	2	.....	2	4	.....	2	1	2	1
36	Unknown	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
37	7. Diarrheal diseases	100	66	83	74	57	50	65	39	50	47
38	Under 5	89	60	70	61	46	36	57	34	40	35
39	60 and over	1	1	1	4	1	6	2	2	3	4
40	Unknown	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
41	8. Malarial fever	3	4	5	6	5	3	3	5	7	8
42	Under 5	1	1	1	1	2	.....	3	.....	1	2
43	60 and over	.....	1	.....	1	.....	.....	.....	2	.....	1
44	Unknown	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	General diseases—B:										
45	All ages	46	40	33	25	39	21	30	20	38	12
46	Under 5	36	35	26	24	27	20	21	18	27	10
47	60 and over	.....	.....	.....	.....	.....	.....	.....	1	1	1
48	Unknown	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
49	1. Inanition	36	35	25	24	28	21	21	19	27	11
50	Under 5	36	35	25	24	27	20	21	18	27	10
51	60 and over	.....	.....	.....	.....	.....	.....	.....	1	.....	1
52	Unknown	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	General diseases—C:										
53	All ages	154	147	136	115	183	132	151	97	153	129
54	Under 5	133	106	117	99	160	107	131	76	134	100
55	60 and over	19	36	16	16	21	24	19	20	19	28
56	Unknown	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
57	1. Debility and atrophy	27	30	27	17	33	25	24	17	19	15
58	Under 5	19	15	20	14	23	18	17	13	15	10
59	60 and over	6	10	4	3	6	6	6	3	4	4
60	Unknown	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
61	2. Old age	13	26	12	13	15	18	13	17	15	24
62	60 and over	13	26	12	13	15	18	13	17	15	24
63	Unknown	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	General diseases—D:										
64	All ages	173	176	127	130	134	148	140	111	144	136
65	Under 5	18	10	16	16	20	17	19	14	15	13
66	60 and over	31	20	15	17	19	25	21	12	15	20
67	Unknown	.....	.....	.....	.....	.....	1	.....	.....	.....	.....
68	1. Consumption	115	130	94	93	93	99	98	71	98	95
69	Under 5	3	4	5	9	6	9	8	5	4	7
70	60 and over	10	10	9	7	11	6	12	4	9	6
71	Unknown	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

CERTAIN SPECIFIED DISEASES AND CLASSES OF DISEASES, WITH DISTINCTION OF CERTAIN AGES—Continued.

CHICAGO, ILL.

MONTH AND SEX—continued.																
June.		July.		August.		September.		October.		November.		December.		Unknown.		
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
804	643	1,215	1,049	1,123	975	1,022	802	904	731	793	624	907	818	.....	.....	1
424	339	783	709	664	620	555	475	420	350	386	295	441	376	.....	.....	2
69	61	79	61	88	88	92	56	105	90	82	79	95	98	.....	.....	3
1	.....	1	1	3	2	2	.....	3	.....	1	.....	1	3	.....	.....	4
4	4	7	5	3	2	3	7	3	4	2	5	5	2	.....	.....	5
2	2	1	2	2	1	.....	.....	.....	1	.....	.....	1	1	.....	.....	6
1	1	2	.....	.....	.....	.....	.....	.....	.....	.....	3	.....	.....	.....	.....	7
.....	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	8
145	151	479	483	454	422	325	283	188	171	146	130	129	162	.....	.....	9
101	94	418	409	347	337	235	224	106	101	81	74	73	85	.....	.....	10
1	3	8	7	7	13	9	5	5	10	6	2	8	7	.....	.....	11
.....	.....	1	.....	1	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	12
8	9	8	5	5	6	.....	1	1	.....	.....	.....	2	3	.....	.....	13
8	7	8	5	4	5	.....	1	1	.....	.....	.....	2	3	.....	.....	14
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	15
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	16
13	12	6	8	9	4	7	7	8	5	5	2	6	9	.....	.....	17
10	7	4	7	6	3	6	5	3	5	3	1	5	1	.....	.....	18
.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	19
.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	20
42	54	20	34	38	35	43	47	64	59	50	61	44	72	.....	.....	21
25	30	18	16	25	17	29	28	42	36	35	40	26	39	.....	.....	22
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	23
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	24
5	3	4	3	6	10	10	7	3	3	.....	4	1	10	.....	.....	25
5	3	4	3	5	9	10	7	3	3	.....	4	1	10	.....	.....	26
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	27
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	28
3	3	5	8	4	5	3	4	5	5	5	5	3	5	.....	.....	29
3	1	3	7	3	4	2	3	1	3	5	4	3	4	.....	.....	30
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	31
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	32
15	10	14	24	51	29	50	24	37	28	28	22	20	13	.....	.....	33
1	.....	.....	2	3	2	2	5	4	1	1	.....	.....	3	.....	.....	34
.....	.....	.....	1	3	4	.....	.....	1	5	1	.....	.....	.....	.....	.....	35
.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	36
50	49	395	388	330	318	200	180	58	55	46	25	30	33	.....	.....	37
44	42	377	365	299	292	183	170	51	49	34	20	29	21	.....	.....	38
.....	2	3	5	7	9	4	5	3	2	3	1	2	4	.....	.....	39
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	40
1	1	3	5	4	5	4	2	6	5	7	7	4	8	.....	.....	41
.....	1	.....	1	.....	2	1	.....	.....	2	2	2	1	1	.....	.....	42
1	.....	1	.....	.....	.....	1	.....	1	.....	1	1	2	2	.....	.....	43
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	44
29	14	41	35	43	30	28	27	39	22	17	16	38	31	.....	.....	45
19	13	33	34	37	28	18	24	29	18	11	16	31	19	.....	.....	46
3	.....	.....	.....	1	.....	1	1	1	2	.....	.....	.....	1	.....	.....	47
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	.....	.....	48
21	13	35	35	36	30	19	26	28	20	11	16	31	20	.....	.....	49
19	13	33	34	36	28	18	24	28	17	11	16	31	17	.....	.....	50
1	.....	.....	.....	.....	.....	.....	1	.....	2	.....	.....	.....	.....	.....	.....	51
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	52
132	95	152	114	121	138	162	123	144	105	141	85	128	131	.....	.....	53
127	79	139	101	108	116	142	108	129	94	128	72	119	112	.....	.....	54
3	13	11	11	13	22	20	13	11	8	13	12	9	18	.....	.....	55
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	56
11	16	27	17	37	27	21	23	22	16	9	11	9	10	.....	.....	57
9	8	22	14	27	19	17	19	13	10	8	6	6	8	.....	.....	58
.....	5	3	1	10	8	4	3	5	3	1	4	3	1	.....	.....	59
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	60
3	8	8	10	3	14	16	10	6	5	12	8	6	17	.....	.....	61
3	8	8	10	3	14	16	10	6	5	12	8	6	17	.....	.....	62
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	63
113	95	111	109	124	100	109	106	97	104	96	93	103	110	.....	.....	64
16	6	13	13	14	15	14	21	5	7	8	8	7	8	.....	.....	65
9	10	13	10	15	10	12	9	10	15	7	15	16	11	.....	.....	66
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	67
72	56	77	66	85	70	67	60	72	61	61	58	73	71	.....	.....	68
5	2	5	3	4	7	2	4	1	1	.....	3	2	.....	.....	.....	69
1	4	6	.....	7	2	4	3	4	4	2	4	8	1	.....	.....	70
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	71

TABLE 15.—DEATHS IN CERTAIN CITIES BY MONTHS DURING THE CENSUS YEAR ENDING MAY 31, 1890, FROM

CHICAGO, ILL.—Continued.

	CAUSE OF DEATH AND AGE.	MONTH AND SEX.									
		January.		February.		March.		April.		May.	
		Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
	II.—Diseases of the nervous system:										
1	All ages	198	132	132	114	143	104	130	114	132	88
2	Under 5	137	89	100	78	103	69	89	76	81	58
3	60 and over	19	10	14	10	12	15	16	19	18	10
4	Unknown		1								
	III.—Diseases of the respiratory system:										
5	All ages	529	455	294	221	294	217	137	154	195	132
6	Under 5	219	219	175	112	168	116	93	90	92	81
7	60 and over	57	63	28	34	23	31	29	26	27	15
8	Unknown	1	2	2	1						
	IV.—Affections connected with pregnancy:										
9	All ages		24		29		15		22		25
	V.—Accidents and injuries:										
10	All ages	67	19	49	11	70	14	63	22	93	19
11	Under 5	4	3	3	5	5	2	9		7	3
12	60 and over	3	1	6	1	4	2	2	5	9	2
13	Unknown					2		1		1	
14	1. Burns and scalds		3		5	5	1	3	1	1	1
15	Under 5		1		4	1		2		1	1
16	60 and over								1		
17	Unknown										
18	2. Drowned	5		6		6		6	1	12	1
19	Under 5	1								1	1
20	60 and over					1					
21	Unknown					2		1		1	
22	3. Exposure and neglect	1		2		1	1		1		
23	Under 5						1				
24	60 and over	1							1		
25	Unknown										
26	4. Gunshot wounds	2		1		1				1	
27	Under 5	1		1							
28	60 and over										
29	Unknown										
30	5. Homicides	2	2	1		1	1	5		7	1
31	Under 20									1	
32	60 and over										1
33	Unknown										
34	6. Injuries by machinery			2		1				1	
35	Under 5										
36	60 and over										
37	Unknown										
38	7. Railroad accidents	18	4	10		18	1	9	1	20	
39	Under 5										
40	60 and over	2		1			1			4	
41	Unknown										
42	8. Suicide by shooting	12	1	4	1	4	2	2	2	11	
43	Under 20										
44	60 and over							1		3	
45	Unknown										
46	9. Suicide by drowning						1	1	1	1	1
47	Under 20										
48	60 and over								1		
49	Unknown										
50	10. Suicide by poisoning			2		3	1	1	2	3	
51	Under 5										
52	60 and over					1					
53	Unknown										
54	11. Other suicides	2	1	5		4		3	4	3	5
55	Under 5										
56	60 and over		1	2							
57	Unknown										
58	12. Sunstroke									2	
59	Under 5										
60	60 and over										
61	Unknown										

CERTAIN SPECIFIED DISEASES AND CLASSES OF DISEASES, WITH DISTINCTION OF CERTAIN AGES—Continued.

CHICAGO, ILL.—Continued.

MONTH AND SEX—continued.																
June.		July.		August.		September.		October.		November.		December.		Unknown.		
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
113	94	154	109	116	102	116	81	98	87	111	80	114	94			1
73	70	112	90	81	74	75	47	59	50	69	48	79	61			2
11	10	10	6	11	10	13	9	17	13	16	14	8	11			3
						1				1			1			4
91	85	68	60	84	49	83	57	133	115	119	103	193	149			5
55	55	35	35	43	26	43	29	70	59	69	63	105	76			6
8	12	11	8	10	10	8	5	17	14	15	14	25	28			7
1																8
	9		18		17		15		11		20		20			9
75	18	97	27	77	19	91	26	73	23	49	21	80	14			10
6	4	5	4	9	6	7	8	4	6	2	4	5	1			11
7	1	3	1	7	2	4	3	5	4	3	3	6	1			12
				1				3								13
2	1			3	3		4		2	1	4	5	2			14
2				1	1		2		2	1		2	1			15
											2					16
																17
14	1	27	1	14	1	12		11		5		10				18
		1		2		1										19
												1				20
				1												21
						1										22
																23
																24
																25
		3		2		1						1				26
																27
																28
																29
4		3		6	1	3	2	4				2				30
2				1			1					1				31
																32
								1								33
1				1		1						2				34
																35
												1				36
																37
18	5	20	3	16	2	23	5	26	4	17	2	24	5			38
	1															39
3	1	1		2	1		2	2	1	1		1				40
								1								41
3		5		7		3		4		5	1	2				42
		2		1				1								43
																44
																45
				1							1					46
																47
				1												48
																49
6	1	4	3		1	4	1	1	3	3	2	1	3			50
																51
								1								52
																53
5		3		5	3	7		3	2	3	2	5				54
																55
2				1	1	1			1	1		2				56
																57
2		2	2		1	1	1									58
					1		1									59
																60
																61

TABLE 15.—DEATHS IN CERTAIN CITIES BY MONTHS DURING THE CENSUS YEAR ENDING MAY 31, 1890, FROM CINCINNATI, OHIO.

	CAUSE OF DEATH AND AGE.	MONTH AND SEX.									
		January.		February.		March.		April.		May.	
		Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
1	All causes	383	303	287	230	326	300	299	250	303	235
2	Under 5	120	101	119	105	112	127	114	112	137	105
3	60 and over	81	51	56	37	56	54	58	40	51	23
4	Unknown										
	Unknown causes:										
5	All ages	7	2	2	1	4	3	4	2	4	2
6	Under 5	1				1					
7	60 and over	1		1	1	1	2	1		3	1
8	Unknown										
	I.—General diseases.										
	General diseases—A:										
9	All ages	60	51	43	50	40	55	41	45	42	52
10	Under 5	34	25	27	34	18	30	23	32	28	28
11	60 and over	2	4	4	2	2	5	2	3	2	2
12	Unknown										
13	1. Measles	3		4	2	1	3	2	6	3	7
14	Under 5	3		4	2	1	2	1	4	3	7
15	60 and over										
16	Unknown										
17	2. Scarlet fever	3				2	1	3		1	1
18	Under 5	2				1		1		1	1
19	60 and over										
20	Unknown										
21	3. Diphtheria	16	18	16	24	13	20	9	19	16	16
22	Under 5	10	10	11	16	7	14	6	15	9	9
23	60 and over										
24	Unknown										
25	4. Whooping cough	4	7	5	8	3	3	3	2	3	7
26	Under 5	4	7	5	8	3	2	3	2	3	6
27	60 and over										
28	Unknown										
29	5. Cerebro-spinal fever	2	1	1	2	1	4	2	1	3	2
30	Under 5	2	1	1	1	1	4	2	1	2	1
31	60 and over										
32	Unknown										
33	6. Typhoid fever	9	8	6	7	11	7	9	2	4	9
34	Under 5			1	2		2				
35	60 and over									1	
36	Unknown										
37	7. Diarrheal diseases	17	7	6	4	7	9	9	10	11	7
38	Under 5	12	3	2	3	4	5	7	7	9	3
39	60 and over	1	1	4	1	1	2	2	2	1	1
40	Unknown										
41	8. Malarial fever	4	1	2	1		1		2		1
42	Under 5	1		1							
43	60 and over				1		1		1		
44	Unknown										
	General diseases—B:										
45	All ages	11	3	12	4	9	14	5	3	10	10
46	Under 5	8	2	9	4	5	13	3	2	7	7
47	60 and over	1		2		1		1	1		
48	Unknown										
49	1. Inanition	8	2	11	4	5	13	4	3	7	8
50	Under 5	8	2	9	4	5	13	3	2	7	7
51	60 and over			2				1	1		
52	Unknown										
	General diseases—C:										
53	All ages	24	21	23	24	43	28	37	25	49	26
54	Under 5	17	12	19	16	38	22	32	21	42	24
55	60 and over	7	8	4	8	5	4	4	4	6	1
56	Unknown										
57	1. Debility and atrophy	7	11	4	3	5	7	6	7	9	7
58	Under 5	4	5	1	2	4	4	3	3	4	6
59	60 and over	3	5	3	1	1	1	2	4	4	
60	Unknown										
61	2. Old age	4	3	1	7	4	3	2		2	1
62	60 and over	4	3	1	7	4	3	2		2	1
63	Unknown										
	General diseases—D:										
64	All ages	82	65	57	35	61	42	58	56	54	54
65	Under 5	13	6	5	2	6	2	5	9	7	8
66	60 and over	8	5	4	3	6	1	9	7	7	7
67	Unknown										
68	1. Consumption	65	50	46	24	45	30	42	36	42	26
69	Under 5	6	1	3	2	1		2	4	2	3
70	60 and over	5	3	2	1	3	1	4	4	4	1
71	Unknown										

CERTAIN SPECIFIED DISEASES AND CLASSES OF DISEASES, WITH DISTINCTION OF CERTAIN AGES—Continued.

CINCINNATI, OHIO.

MONTH AND SEX—continued.																
June.		July.		August.		September.		October.		November.		December.		Unknown.		
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
321	249	339	286	272	226	269	229	265	216	264	241	287	259	1	.....	1
154	124	189	158	127	117	94	98	95	71	110	89	131	91	.....	.....	2
40	36	34	42	49	27	41	35	53	45	47	53	47	64	.....	.....	3
.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	4
3	4	2	.....	4	1	3	2	2	5	4	4	5	1	.....	.....	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	6
.....	1	.....	.....	2	.....	1	.....	.....	2	2	.....	1	.....	.....	.....	7
.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	8
79	61	95	89	63	74	54	53	57	44	50	40	38	31	.....	.....	9
53	49	70	66	45	52	31	35	28	21	29	26	24	14	.....	.....	10
2	2	5	2	4	6	2	3	6	5	4	2	1	4	.....	.....	11
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	12
15	13	14	21	7	3	1	1	.....	.....	1	.....	2	.....	.....	.....	13
11	12	13	17	7	3	1	1	.....	.....	1	.....	2	.....	.....	.....	14
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	15
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	16
1	.....	.....	1	.....	2	1	2	.....	1	3	1	.....	.....	.....	.....	17
1	.....	.....	1	.....	1	.....	1	.....	1	3	1	.....	.....	.....	.....	18
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	19
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	20
18	15	11	8	14	15	25	17	27	18	21	16	18	13	.....	.....	21
9	13	5	6	10	12	16	11	14	12	14	13	13	7	.....	.....	22
.....	1	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	23
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	24
.....	1	1	.....	2	2	.....	2	1	1	1	2	3	2	.....	.....	25
.....	1	1	.....	2	2	.....	2	1	1	1	1	3	2	.....	.....	26
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	27
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	28
3	2	1	3	1	.....	1	.....	1	.....	1	1	.....	1	.....	.....	29
3	2	.....	1	1	.....	1	.....	1	.....	1	1	.....	1	.....	.....	30
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	31
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	32
6	3	9	4	6	7	5	6	5	5	6	6	6	5	.....	.....	33
1	.....	3	1	.....	.....	.....	1	1	1	2	1	.....	1	.....	.....	34
.....	1	.....	.....	1	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	35
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	36
32	24	54	44	28	38	18	23	19	14	10	11	7	9	.....	.....	37
28	20	47	38	23	31	12	18	11	6	4	7	5	3	.....	.....	38
1	.....	4	2	3	4	2	3	3	3	2	2	.....	3	.....	.....	39
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	40
.....	.....	.....	4	2	3	.....	2	2	1	2	.....	.....	1	.....	.....	41
.....	.....	.....	.....	1	1	.....	1	.....	.....	1	.....	.....	.....	.....	.....	42
.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	.....	.....	1	.....	.....	43
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	44
10	7	16	9	7	4	7	3	4	5	5	3	8	5	.....	.....	45
6	6	12	9	4	4	3	3	3	4	3	.....	4	3	.....	.....	46
.....	1	1	.....	1	.....	1	.....	.....	.....	.....	.....	1	1	.....	.....	47
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	48
6	7	12	9	5	4	3	3	3	4	3	1	5	4	.....	.....	49
6	6	11	9	4	4	3	3	3	4	3	.....	4	3	.....	.....	50
.....	1	1	.....	1	.....	.....	.....	.....	.....	.....	.....	1	1	.....	.....	51
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	52
35	29	45	45	46	24	31	26	31	27	43	34	48	36	.....	.....	53
31	23	40	37	37	21	28	22	26	20	37	23	47	27	.....	.....	54
3	6	3	7	6	2	2	3	4	6	5	11	1	9	.....	.....	55
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	56
10	7	13	16	13	7	5	5	10	5	6	7	3	5	.....	.....	57
6	2	13	12	8	5	2	4	6	2	2	3	3	.....	.....	.....	58
3	5	3	3	2	1	2	.....	3	2	3	4	.....	5	.....	.....	59
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	60
.....	1	.....	4	4	1	.....	3	1	4	2	7	1	4	.....	.....	61
.....	1	.....	4	4	1	.....	3	1	4	2	7	1	4	.....	.....	62
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	63
49	45	44	48	38	38	46	59	40	44	42	45	43	54	.....	.....	64
5	4	5	6	4	3	2	8	2	3	.....	4	4	5	.....	.....	65
9	5	7	7	8	4	6	12	11	7	8	9	10	12	.....	.....	66
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	67
33	31	30	33	25	26	35	38	29	29	28	25	31	33	.....	.....	68
1	3	1	2	2	2	1	5	.....	2	.....	2	1	3	.....	.....	69
2	2	4	1	5	.....	2	6	5	2	2	4	5	3	.....	.....	70
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	71

TABLE 15.—DEATHS IN CERTAIN CITIES BY MONTHS DURING THE CENSUS YEAR ENDING MAY 31, 1890, FROM

CINCINNATI, OHIO—Continued.

	CAUSE OF DEATH AND AGE.	MONTH AND SEX.									
		January.		February.		March.		April.		May.	
		Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
	II.—Diseases of the nervous system:										
1	All ages	40	36	37	22	36	37	42	26	44	25
2	Under 5	17	18	23	14	19	21	22	18	25	16
3	60 and over	10	6	8	1	6	9	9	3	12	2
4	Unknown										
	III.—Diseases of the respiratory system:										
5	All ages	99	92	74	58	76	69	57	47	44	31
6	Under 5	28	35	29	29	21	28	22	20	20	16
7	60 and over	31	24	20	11	17	24	12	10	7	6
8	Unknown										
	IV.—Affections connected with pregnancy:										
9	All ages		6		2		5		3		4
	V.—Accidents and injuries:										
10	All ages	19	1	9	3	9	8	22	5	21	2
11	Under 5	1	1		1		4	2	1	3	
12	60 and over	4		4	2			5		1	
13	Unknown										
14	1. Burns and scalds	1				1	2		1	1	
15	Under 5	1					1		1	1	
16	60 and over										
17	Unknown										
18	2. Drowned	2				2		1		3	
19	Under 5										
20	60 and over	1								1	
21	Unknown										
22	3. Exposure and neglect										
23	Under 5										
24	60 and over										
25	Unknown										
26	4. Gunshot wounds							1			
27	Under 5										
28	60 and over							1			
29	Unknown										
30	5. Homicides							2		1	
31	Under 20										
32	60 and over										
33	Unknown										
34	6. Injuries by machinery							1		1	
35	Under 5										
36	60 and over										
37	Unknown										
38	7. Railroad accidents	4		1		1	1	5		4	
39	Under 5										
40	60 and over							1			
41	Unknown										
42	8. Suicide by shooting	2		3			1	1		2	
43	Under 20										
44	60 and over	1		1				1			
45	Unknown										
46	9. Suicide by drowning								1		
47	Under 20										
48	60 and over										
49	Unknown										
50	10. Suicide by poisoning	1				1	1			1	1
51	Under 5										
52	60 and over										
53	Unknown										
54	11. Other suicides	1						1		1	
55	Under 5										
56	60 and over	1									
57	Unknown										
58	12. Sunstroke										
59	Under 5										
60	60 and over										
61	Unknown										

CERTAIN SPECIFIED DISEASES AND CLASSES OF DISEASES, WITH DISTINCTION OF CERTAIN AGES—Continued.

CINCINNATI, OHIO—Continued.

MONTH AND SEX—continued.																
June.		July.		August.		September.		October.		November.		December.		Unknown.		
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
43	42	44	32	33	23	35	23	31	18	32	24	40	34			1
25	22	28	17	13	16	15	11	13	5	17	9	16	15			2
5	8	4	8	8	2	10	4	6	6	8	8	12	10			3
																4
42	28	26	21	24	20	30	23	41	35	36	42	55	48	1		5
22	17	21	13	16	13	8	11	17	13	15	18	32	20			6
7	3	1	5	1	3	8	7	6	8	9	9	8	15			7
																8
	6		3		3		5		1		1		5			9
14	3	20	7	14	9	16	6	15	6	13	8	12	8			10
4			3		2	1		2		3		1	2			11
	2	3	2	1	3			2	1	2	2	1	1			12
																13
					1		2	1	1	1	1	1	1			14
								1		1		1				15
					1						1					16
																17
5		9		1		1										18
																19
																20
																21
																22
																23
																24
																25
1												1				26
																27
																28
																29
	1	1				1			1		1					30
											1					31
	1	1														32
																33
										1						34
																35
																36
																37
		3		7	2	3	1	2		3	2	4				38
		1														39
																40
																41
1		1				1				2		1				42
																43
																44
																45
				1			1				1					46
																47
																48
																49
											1		2			50
																51
											1					52
																53
				1		2		1					1			54
																55
													1			56
																57
					1											58
																59
					1											60
																61

TABLE 15.—DEATHS IN CERTAIN CITIES BY MONTHS DURING THE CENSUS YEAR ENDING MAY 31, 1890, FROM NEW YORK, N. Y.

	CAUSE OF DEATH AND AGE.	MONTH AND SEX.									
		January.		February.		March.		April.		May.	
		Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
1	All causes	2,688	2,375	1,735	1,513	1,982	1,655	1,878	1,597	1,855	1,620
2	Under 5	890	688	705	614	827	659	834	718	812	713
3	60 and over	339	481	227	228	271	293	251	225	235	235
4	Unknown	1	2					1			
	Unknown causes:										
5	All ages	5	1						3		
6	Under 5	3	1						3		
7	60 and over	2									
8	Unknown										
	I.—General diseases.										
	General diseases—A:										
9	All ages	208	206	195	200	218	208	233	238	262	241
10	Under 5	161	140	134	144	166	150	180	177	204	180
11	60 and over	5	11	9	11	11	12	8	13	16	10
12	Unknown		1								
13	1. Measles	9	12	10	17	29	17	52	50	63	55
14	Under 5	9	12	9	17	28	17	51	50	56	51
15	60 and over										
16	Unknown										
17	2. Scarlet fever	17	23	16	18	25	29	16	16	13	15
18	Under 5	14	19	11	15	17	22	10	9	10	10
19	60 and over										
20	Unknown										
21	3. Diphtheria	63	53	58	61	68	62	62	65	63	60
22	Under 5	56	37	47	44	55	46	50	54	51	46
23	60 and over									1	
24	Unknown										
25	4. Whooping cough	23	22	13	25	12	14	13	15	10	14
26	Under 5	23	20	12	25	12	14	13	13	9	13
27	60 and over										
28	Unknown										
29	5. Cerebro-spinal fever	2	3	3	8	3	10	8	4	8	10
30	Under 5	2	2	2	6	2	6	6	3	6	4
31	60 and over										
32	Unknown										
33	6. Typhoid fever	13	6	16	10	7	5	7	5	7	
34	Under 5				1	2				1	
35	60 and over			3	1	1			1	1	
36	Unknown										
37	7. Diarrheal diseases	51	67	56	41	46	37	48	56	71	57
38	Under 5	40	44	40	27	38	28	36	36	55	44
39	60 and over	3	7	6	7	6	5	5	8	6	4
40	Unknown										
41	8. Malarial fever	13	7	6	6	3	6	4	2	6	12
42	Under 5	7		2		1	2	1	1	4	3
43	60 and over	1	2		2		2	2		2	2
44	Unknown		1								
	General diseases—B:										
45	All ages	65	23	26	10	40	16	46	18	29	16
46	Under 5	14	5	10	9	9	9	13	9	5	9
47	60 and over	4	1	1		1		1		2	1
48	Unknown										
49	1. Inanition	14	3	10	9	9	9	13	9	7	10
50	Under 5	14	3	9	9	9	9	13	9	5	9
51	60 and over									1	1
52	Unknown										
	General diseases—C:										
53	All ages	285	234	230	186	244	207	254	179	251	209
54	Under 5	263	186	208	153	228	179	232	161	238	180
55	60 and over	21	44	20	31	14	28	20	14	13	29
56	Unknown										
57	1. Debility and atrophy	45	57	33	35	34	30	39	38	36	41
58	Under 5	39	39	26	22	32	28	36	30	35	39
59	60 and over	5	14	5	11		2	1	4	1	2
60	Unknown										
61	2. Old age	16	30	15	20	14	26	19	10	12	27
62	60 and over	16	30	15	20	14	26	19	10	12	27
63	Unknown										
	General diseases—D:										
64	All ages	537	463	363	309	403	299	355	264	369	317
65	Under 5	47	38	39	32	53	36	49	41	40	49
66	60 and over	60	64	37	30	35	38	30	25	39	33
67	Unknown										
68	1. Consumption	448	357	293	228	297	205	272	183	280	199
69	Under 5	17	14	10	10	19	8	11	23	10	16
70	60 and over	38	37	25	12	18	19	19	8	22	9
71	Unknown										

CERTAIN SPECIFIED DISEASES AND CLASSES OF DISEASES, WITH DISTINCTION OF CERTAIN AGES—Continued.

NEW YORK, N. Y.

MONTH AND SEX—continued.

June.		July.		August.		September.		October.		November.		December.		Unknown.		
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
1,986	1,619	2,461	2,144	1,964	1,689	1,632	1,413	1,641	1,399	1,539	1,348	2,062	1,582	1	.....	1
1,109	887	1,491	1,281	1,001	853	758	700	687	551	605	518	756	585	.....	.....	2
202	175	210	269	202	206	172	188	195	220	206	239	264	268	.....	.....	3
1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	4
.....	1	.....	.....	1	1	.....	.....	.....	1	.....	1	1	.....	.....	.....	5
.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....	1	1	.....	.....	.....	6
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	7
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	8
585	505	1,006	941	559	556	331	339	254	236	157	172	208	176	.....	.....	9
502	403	879	794	437	426	248	256	160	132	102	107	137	126	.....	.....	10
18	27	28	49	19	33	14	24	11	23	8	12	9	9	.....	.....	11
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	12
15	15	9	9	3	4	1	2	2	3	8	8	13	8	.....	.....	13
15	14	8	8	3	4	1	2	2	3	7	8	13	8	.....	.....	14
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	15
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	16
29	40	14	12	5	3	6	5	12	7	5	12	14	14	.....	.....	17
20	30	9	5	2	2	5	5	7	5	4	9	13	11	.....	.....	18
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	19
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	20
85	81	65	48	44	47	31	39	49	34	39	36	65	59	.....	.....	21
70	54	54	36	26	35	26	33	40	25	32	25	50	46	.....	.....	22
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	23
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	24
32	20	20	20	25	30	18	21	15	17	12	16	14	19	.....	.....	25
31	20	20	27	25	30	18	21	15	15	12	16	14	16	.....	.....	26
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	27
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	28
8	6	2	2	4	4	.....	1	2	5	3	5	6	3	.....	.....	29
6	4	1	1	3	3	.....	1	.....	3	2	5	5	2	.....	.....	30
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	31
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	32
5	9	15	10	41	28	33	21	32	21	20	19	15	3	.....	.....	33
.....	.....	1	1	.....	.....	.....	.....	.....	1	3	1	.....	.....	.....	.....	34
.....	.....	.....	.....	2	2	2	2	.....	.....	1	.....	.....	.....	.....	.....	35
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	36
376	310	859	805	413	410	215	228	105	120	47	47	49	51	.....	.....	37
347	274	776	708	370	343	188	191	87	78	35	31	34	36	.....	.....	38
13	21	26	44	14	27	10	20	6	17	2	9	4	4	.....	.....	39
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	40
14	10	7	12	13	19	13	16	16	18	9	10	14	7	.....	.....	41
4	2	1	1	3	5	4	2	2	1	2	2	1	1	.....	.....	42
3	2	1	2	2	2	.....	2	1	4	1	1	3	2	.....	.....	43
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	44
30	14	36	15	26	12	37	18	31	17	23	18	45	11	.....	.....	45
12	8	13	11	8	8	18	13	7	6	7	11	16	8	.....	.....	46
1	.....	2	.....	1	1	1	1	1	.....	3	1	1	.....	.....	.....	47
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	48
10	8	13	10	8	8	18	12	7	5	6	11	16	6	.....	.....	49
10	8	12	10	8	7	18	11	7	5	6	11	16	6	.....	.....	50
.....	.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	51
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	52
284	224	310	280	291	251	265	224	282	226	265	211	293	224	.....	.....	53
268	209	299	242	275	225	249	196	263	200	250	182	271	189	.....	.....	54
13	15	11	36	14	21	15	28	15	21	15	29	21	34	.....	.....	55
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	56
59	53	96	111	87	100	82	72	55	42	36	32	29	32	.....	.....	57
56	51	93	91	83	88	80	67	48	34	31	30	25	25	.....	.....	58
.....	2	3	18	2	7	1	5	3	3	5	2	3	6	.....	.....	59
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	60
13	13	8	18	12	14	14	23	12	18	10	27	18	28	.....	.....	61
13	13	8	18	12	14	14	23	12	18	10	27	18	28	.....	.....	62
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	63
300	259	327	268	327	296	318	282	296	277	285	257	412	302	.....	.....	64
40	36	42	30	42	29	47	43	34	30	34	24	39	25	.....	.....	65
28	28	38	47	28	28	35	31	30	32	33	28	41	43	.....	.....	66
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	67
228	172	260	186	251	211	256	180	222	204	227	177	324	211	.....	.....	68
13	8	14	10	11	8	15	7	7	15	10	5	6	5	.....	.....	69
12	9	24	21	16	13	25	16	15	15	21	11	21	17	.....	.....	70
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	71

TABLE 15.—DEATHS IN CERTAIN CITIES BY MONTHS DURING THE CENSUS YEAR ENDING MAY 31, 1890, FROM NEW YORK, N. Y.—Continued.

	CAUSE OF DEATH AND AGE.	MONTH AND SEX.									
		January.		February.		March.		April.		May.	
		Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
	II.—Diseases of the nervous system:										
1	All ages	133	131	153	130	174	143	178	125	145	149
2	Under 5	64	45	59	59	73	52	74	57	47	62
3	60 and over	44	38	38	31	45	38	45	31	35	46
4	Unknown	1									
	III.—Diseases of the respiratory system:										
5	All ages	999	907	433	368	483	402	437	400	395	327
6	Under 5	299	238	212	184	230	197	232	230	220	197
7	60 and over	121	225	45	67	56	89	67	53	45	42
8	Unknown		1								
	IV.—Affections connected with pregnancy:										
9	All ages		34		31		44		35		33
	V.—Accidents and injuries:										
10	All ages	102	49	94	42	89	60	95	39	104	50
11	Under 5	9	8	12	11	12	13	17	8	16	9
12	60 and over	12	8	14	2	7	8	4	5	6	5
13	Unknown										
14	1. Burns and scalds	5	8	3	7	4	7	3	3	2	6
15	Under 5	5	2	2	2	3	6	3			4
16	60 and over		1			1			2		
17	Unknown										
18	2. Drowned	7	3	13	2	6	2	17	1	27	3
19	Under 5	1			1		1			2	
20	60 and over	1	2	3							1
21	Unknown										
22	3. Exposure and neglect				1						
23	Under 5				1						
24	60 and over										
25	Unknown										
26	4. Gunshot wounds		2	2						1	
27	Under 5										
28	60 and over										
29	Unknown										
30	5. Homicides	3	1	4	1	4	2	2	2	7	1
31	Under 20					2	1			1	1
32	60 and over	1									
33	Unknown										
34	6. Injuries by machinery	2		2		1				1	
35	Under 5										
36	60 and over										
37	Unknown										
38	7. Railroad accidents	6		3		4	1	4		3	
39	Under 5							1			
40	60 and over	1									
41	Unknown										
42	8. Suicide by shooting	10	1	7		6		9		2	
43	Under 20	1		1							
44	60 and over	3						1		1	
45	Unknown										
46	9. Suicide by drowning						1				
47	Under 20										
48	60 and over										
49	Unknown										
50	10. Suicide by poisoning	3		4	3	1	5	3	3	4	
51	Under 5										
52	60 and over			1	1						
53	Unknown										
54	11. Other suicides	10	2	6		8	1	6	1	5	3
55	Under 5										
56	60 and over	1				1					
57	Unknown										
58	12. Sunstroke										
59	Under 5										
60	60 and over										
61	Unknown										

CERTAIN SPECIFIED DISEASES AND CLASSES OF DISEASES, WITH DISTINCTION OF CERTAIN AGES—Continued.

NEW YORK, N. Y.—Continued.

MONTH AND SEX—continued.																
June.		July.		August.		September.		October.		November.		December.		Unknown.		
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
167	122	186	167	150	117	127	117	133	105	140	119	173	134	.....	.....	1
77	61	98	80	77	56	41	57	51	35	49	46	55	49	.....	.....	2
35	27	23	38	29	27	23	29	30	29	32	34	40	34	.....	.....	3
																4
242	186	187	157	182	153	207	179	276	217	295	253	497	381	.....	.....	5
143	120	110	92	106	80	109	107	140	104	130	114	202	161	.....	.....	6
31	21	17	20	18	21	24	22	39	51	35	54	46	74	.....	.....	7
							1									8
.....	22	.....	21	.....	30	.....	29	.....	30	.....	23	.....	25	.....	.....	9
105	41	110	20	131	31	88	28	109	56	111	39	98	32	1	.....	10
14	15	8	6	19	4	9	5	10	18	10	7	12	8	.....	.....	11
3	6	8	2	13	5	3	3	8	7	10	8	8	4	.....	.....	12
1																13
1	3	.....	.....	3	4	.....	1	8	6	4	7	3	3	.....	.....	14
1	3	.....	.....	2	.....	.....	.....	7	3	3	2	1	.....	.....	.....	15
.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	16
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	17
22	1	33	1	35	2	15	1	9	1	9	1	6	.....	1	.....	18
.....	.....	.....	.....	3	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	19
.....	.....	1	.....	3	.....	1	.....	.....	.....	.....	1	.....	.....	.....	.....	20
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	21
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	22
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	23
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	24
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	25
1	.....	1	1	1	.....	.....	.....	4	.....	1	.....	.....	.....	.....	.....	26
.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	27
.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	28
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	29
1	2	.....	.....	4	1	4	.....	2	1	5	1	1	3	.....	.....	30
.....	.....	.....	.....	2	.....	.....	.....	.....	1	.....	1	.....	1	.....	.....	31
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	32
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	33
1	.....	.....	.....	1	.....	2	.....	.....	.....	1	.....	.....	.....	.....	.....	34
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	35
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	36
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	37
6	.....	2	.....	10	.....	4	.....	7	.....	11	.....	5	.....	.....	.....	38
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	39
.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	40
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	41
8	.....	1	.....	7	.....	7	.....	3	.....	5	.....	9	1	.....	.....	42
.....	.....	.....	.....	2	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	43
.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	44
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	45
1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	46
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	47
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	48
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	49
2	2	2	2	1	.....	1	6	2	5	6	1	2	2	.....	.....	50
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	51
1	2	1	.....	.....	.....	1	.....	.....	1	1	.....	.....	.....	.....	.....	52
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	53
7	1	10	2	5	.....	1	1	5	1	6	.....	7	.....	.....	.....	54
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	55
.....	.....	2	.....	2	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	56
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	57
5	1	10	2	7	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	58
3	1	4	2	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	59
.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	60
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	61

TABLE 15.—DEATHS IN CERTAIN CITIES BY MONTHS DURING THE CENSUS YEAR ENDING MAY 31, 1890, FROM PHILADELPHIA, PA.

	CAUSE OF DEATH AND AGE.	MONTH AND SEX.									
		January.		February.		March.		April.		May.	
		Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
1	All causes	1,535	1,427	912	880	1,060	982	1,006	911	918	826
2	Under 5	445	372	337	296	395	321	391	345	366	302
3	60 and over	327	379	169	221	198	229	178	206	169	171
4	Unknown	19	21	15	7	11	15	9	8	7	7
	Unknown causes:										
5	All ages	7	6	4	5	1	7	4		5	4
6	Under 5	1	3	1	3	1		2		1	1
7	60 and over	3	1	1	2		2	2		2	2
8	Unknown	1					1				
	I.—General diseases.										
	General diseases—A:										
9	All ages	145	131	87	112	107	105	120	92	107	105
10	Under 5	55	45	42	51	41	44	57	39	55	50
11	60 and over	9	12	5	8	5	9	12	7	9	6
12	Unknown	1	2	2	1	1		1		1	2
13	1. Measles	5	7	3	6	5	6	10	9	4	5
14	Under 5	5	7	3	5	5	6	9	7	4	4
15	60 and over										
16	Unknown										
17	2. Scarlet fever	5	5	2	6	5	2	10	8	7	11
18	Under 5	4	3	2	3	4	2	8	5	4	9
19	60 and over										
20	Unknown										
21	3. Diphtheria	33	30	14	34	16	22	22	17	20	20
22	Under 5	23	19	10	24	10	9	19	9	11	13
23	60 and over										
24	Unknown										
25	4. Whooping cough	2	4	3	5	3	9	3	2	7	6
26	Under 5	2	4	3	5	3	8	3	2	7	5
27	60 and over						1				
28	Unknown										1
29	5. Cerebro-spinal fever	1	1	1	1	2		1	1	2	
30	Under 5	1		1				1		2	
31	60 and over										
32	Unknown										
33	6. Typhoid fever	62	43	29	25	34	25	31	19	22	21
34	Under 5	1	1	2					1	1	2
35	60 and over		2		1	1	1	1		2	1
36	Unknown		1		1			1		1	
37	7. Diarrheal diseases	19	22	19	20	29	29	25	21	29	17
38	Under 5	14	6	13	11	17	17	11	12	22	9
39	60 and over	4	8	3	4	1	4	6	2	2	2
40	Unknown		1	1							1
41	8. Malarial fever	4	2		2	4		2	1	4	2
42	Under 5	1				1					
43	60 and over	1			1	1		1		1	
44	Unknown										
	General diseases—B:										
45	All ages	51	35	38	20	30	20	19	22	22	21
46	Under 5	30	26	26	14	22	14	10	18	16	15
47	60 and over	3	2	2	2	2	3	2	1		
48	Unknown	3	1				1			1	
49	1. Inanition	35	31	28	18	24	19	12	21	16	15
50	Under 5	29	26	26	14	22	14	10	18	15	15
51	60 and over	2	2		2	2	2	2	1		
52	Unknown	3					1			1	
	General diseases—C:										
53	All ages	175	185	113	146	148	155	135	145	152	125
54	Under 5	120	96	83	89	118	87	107	95	118	81
55	60 and over	45	78	27	50	26	59	23	45	30	38
56	Unknown	3	3	1							
57	1. Debility and atrophy	78	87	33	66	57	65	55	63	54	50
58	Under 5	41	33	22	26	38	26	34	30	35	23
59	60 and over	27	43	9	33	15	30	16	28	15	21
60	Unknown	3	3								
61	2. Old age	18	35	19	17	11	29	7	17	15	17
62	60 and over	18	35	18	17	11	29	7	17	15	17
63	Unknown			1							
	General diseases—D:										
64	All ages	259	241	177	159	187	178	174	170	159	149
65	Under 5	11	8	8	8	14	5	11	10	11	5
66	60 and over	32	34	22	29	20	25	26	20	22	23
67	Unknown	2	6	4	2	4	4	2	2	2	2
68	1. Consumption	220	187	144	109	147	124	138	126	118	106
69	Under 5	2	2	3	2	3	2	3	5	2	1
70	60 and over	20	19	10	9	12	6	13	12	12	10
71	Unknown	2	3	4	1	4	3	2	1	1	1

CERTAIN SPECIFIED DISEASES AND CLASSES OF DISEASES, WITH DISTINCTION OF CERTAIN AGES—Continued.

PHILADELPHIA, PA.

MONTH AND SEX—continued.															
June.		July.		August.		September.		October.		November.		December.		Unknown.		
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
987	901	1,269	1,177	1,039	972	907	732	902	814	908	790	976	907	.....	.....	1
473	430	730	607	519	439	383	283	347	290	342	290	324	307	.....	.....	2
145	163	132	200	162	181	150	129	168	199	179	167	183	210	.....	.....	3
15	10	17	10	13	9	10	8	12	14	11	9	9	16	.....	.....	4
4	3	8	.....	7	2	4	6	4	7	4	4	6	3	.....	.....	5
1	1	2	.....	1	.....	.....	.....	1	.....	.....	.....	2	1	.....	.....	6
3	1	1	.....	3	1	1	3	2	5	1	2	2	.....	.....	.....	7
.....	.....	1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	8
207	217	346	373	240	234	135	118	105	93	95	93	135	118	.....	.....	9
149	152	273	266	150	146	68	48	42	48	49	38	55	36	.....	.....	10
10	12	12	29	19	16	10	9	6	7	6	5	6	6	.....	.....	11
1	3	3	2	2	.....	.....	1	1	1	2	1	.....	2	.....	.....	12
13	9	4	8	1	1	1	1	.....	.....	1	.....	6	3	.....	.....	13
12	8	4	8	1	1	1	1	.....	.....	1	.....	5	3	.....	.....	14
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	15
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	16
6	12	4	7	7	8	6	11	12	7	13	12	7	14	.....	.....	17
5	6	3	3	6	6	5	4	6	5	8	6	4	6	.....	.....	18
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	19
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	20
9	16	10	9	11	14	15	8	18	19	33	24	43	24	.....	.....	21
5	11	8	4	3	11	12	5	8	18	24	15	30	13	.....	.....	22
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	23
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	24
5	7	4	11	4	3	4	2	2	6	.....	2	.....	4	.....	.....	25
4	7	4	8	4	3	4	2	2	5	.....	2	.....	4	.....	.....	26
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	27
.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	28
1	1	2	.....	.....	2	2	1	2	2	1	1	3	.....	.....	.....	29
1	.....	2	.....	.....	2	.....	1	1	1	.....	.....	1	.....	.....	.....	30
.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	31
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	32
25	21	34	36	44	42	39	37	32	20	24	20	46	39	.....	.....	33
2	2	4	.....	.....	4	1	2	3	1	2	.....	1	1	.....	.....	34
1	.....	2	1	3	.....	.....	.....	2	.....	2	1	.....	.....	.....	.....	35
.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	36
137	133	274	284	158	147	57	45	30	29	17	17	22	22	.....	.....	37
116	114	243	238	131	116	43	30	20	13	10	9	11	9	.....	.....	38
7	8	8	26	12	13	7	7	4	5	3	1	4	4	.....	.....	39
1	2	3	2	1	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	40
4	5	4	5	5	1	2	1	6	1	.....	2	2	1	.....	.....	41
1	1	1	1	1	.....	.....	1	2	.....	.....	.....	1	.....	.....	.....	42
1	.....	1	1	.....	1	.....	.....	.....	1	.....	1	.....	.....	.....	.....	43
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	44
28	29	56	45	48	37	38	31	32	19	34	23	30	16	.....	.....	45
23	21	48	41	40	30	33	26	23	18	23	22	26	14	.....	.....	46
.....	3	2	1	1	1	.....	1	2	.....	1	1	1	.....	.....	.....	47
1	.....	2	2	1	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	48
23	22	52	44	42	32	32	28	23	19	22	23	26	14	.....	.....	49
23	20	48	40	40	30	32	26	23	18	22	22	26	14	.....	.....	50
.....	1	2	1	1	1	.....	1	.....	.....	.....	1	.....	.....	.....	.....	51
.....	.....	2	2	1	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	52
163	149	239	211	210	179	172	147	140	153	150	141	135	172	.....	.....	53
128	103	206	152	176	128	148	104	109	111	103	97	101	105	.....	.....	54
27	41	23	49	31	43	21	34	31	31	40	39	33	62	.....	.....	55
4	1	4	2	.....	4	.....	.....	.....	2	2	.....	.....	.....	.....	.....	56
77	75	143	123	115	102	81	80	54	51	53	49	49	69	.....	.....	57
60	51	118	89	96	75	67	56	37	30	26	31	34	37	.....	.....	58
10	19	17	25	16	20	11	15	17	11	20	13	14	27	.....	.....	59
3	1	2	1	.....	3	.....	.....	.....	1	2	.....	.....	.....	.....	.....	60
18	22	6	25	15	24	10	19	14	21	20	26	19	35	.....	.....	61
17	22	6	24	15	23	10	19	14	20	20	26	19	35	.....	.....	62
1	.....	.....	1	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	63
142	138	162	146	141	163	166	137	164	167	143	156	168	133	.....	.....	64
16	9	21	14	11	7	10	6	7	12	8	9	4	10	.....	.....	65
20	26	13	21	24	26	25	23	26	34	20	27	26	22	.....	.....	66
2	.....	1	1	4	2	4	4	3	2	1	.....	2	4	.....	.....	67
101	89	112	96	105	110	122	87	131	109	106	106	136	98	.....	.....	68
3	1	4	4	2	2	3	1	1	4	2	2	1	7	.....	.....	69
7	12	4	6	11	10	13	7	17	12	10	10	14	9	.....	.....	70
2	.....	1	1	3	1	2	3	3	1	1	.....	1	2	.....	.....	71

TABLE 15.—DEATHS IN CERTAIN CITIES BY MONTHS DURING THE CENSUS YEAR ENDING MAY 31, 1890, FROM

PHILADELPHIA, PA.—Continued.

	CAUSE OF DEATH AND AGE.	MONTH AND SEX.									
		January.		February.		March.		April.		May.	
		Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
	II.—Diseases of the nervous system:										
1	All ages	165	156	139	127	166	142	153	129	136	122
2	Under 5	72	68	77	57	78	68	83	66	75	59
3	60 and over	42	45	33	37	41	36	30	31	25	28
4	Unknown	2	1	3	2		3		1		1
	III.—Diseases of the respiratory system:										
5	All ages	470	421	155	141	187	167	177	173	123	124
6	Under 5	124	91	70	50	87	77	88	91	59	66
7	60 and over	96	132	20	41	28	33	21	30	17	26
8	Unknown	5	3	3	2	5	1	3	3	1	1
	IV.—Affections connected with pregnancy:										
9	All ages		9		6		8		7		8
	V.—Accidents and injuries:										
10	All ages	42	31	51	16	40	20	47	17	67	8
11	Under 5	6	8	8	7	6	6	6	4	5	2
12	60 and over	7	7	4	1	3	6	3	3	4	2
13	Unknown		3	1		1		1		2	
14	1. Burns and scalds	1	7	2	5	1	6	1	6	1	1
15	Under 5		3	1	2	1	2		2	1	1
16	60 and over	1	1		1		1				
17	Unknown										
18	2. Drowned	5	2	3		4		6	1	15	
19	Under 5		1					1			
20	60 and over	1								1	
21	Unknown									1	
22	3. Exposure and neglect					1		1			
23	Under 5							1			
24	60 and over										
25	Unknown										
26	4. Gunshot wounds			1		4				2	
27	Under 5										
28	60 and over										
29	Unknown										
30	5. Homicides			1		2				1	
31	Under 20										
32	60 and over										
33	Unknown										
34	6. Injuries by machinery										
35	Under 5										
36	60 and over										
37	Unknown										
38	7. Railroad accidents	4	2	9		5	1	17		7	1
39	Under 5										
40	60 and over		1	1		2	1	1			
41	Unknown			1							
42	8. Suicide by shooting	3		2		1		1		3	
43	Under 20										
44	60 and over	2									
45	Unknown										
46	9. Suicide by drowning										
47	Under 20										
48	60 and over										
49	Unknown										
50	10. Suicide by poisoning	1	1	1	1	1				3	
51	Under 5										
52	60 and over										
53	Unknown										
54	11. Other suicides	3		3	1	5	1	2	2	2	
55	Under 5										
56	60 and over			1				1			
57	Unknown										
58	12. Sunstroke										
59	Under 5										
60	60 and over										
61	Unknown										

CERTAIN SPECIFIED DISEASES AND CLASSES OF DISEASES, WITH DISTINCTION OF CERTAIN AGES—Continued.

PHILADELPHIA, PA.—Continued.

MONTH AND SEX—continued.																
June.		July.		August.		September.		October.		November.		December.		Unknown.		
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
150	142	154	154	136	131	113	105	125	90	110	94	131	127			1
84	81	90	81	79	69	56	53	63	31	45	39	52	54			2
32	31	18	32	23	38	27	19	31	36	34	28	29	34			3
2	2	2		2	1	3	1	2	3	3	2	3	4			4
69	66	72	59	53	56	84	58	127	119	150	116	139	153			5
34	40	30	25	25	26	40	21	73	50	88	62	58	66			6
11	3	11	12	10	14	15	10	17	25	12	19	19	31			7
1			1	2				1			1		6			8
	4		7		4		6		6		3		2			9
73	20	77	26	61	18	49	14	62	26	66	20	53	24			10
7	2	7	7	11	3	4	3	7	7	10	5	9	7			11
6	3	2	6	6	1	6	3	11	6	7	3	3	4			12
4	1	1		1		1		1	1	1	1	2				13
2	1	5	8	6	6	2	1	4	9	7	6	5	8			14
1		2	5	2		1		1	1	3	1	1	2			15
									1		1		1			16
																17
21	3	28	3	12	1	10	2	4	1	2		1				18
			1				1	1								19
		1														20
1																21
										1						22
																23
																24
																25
						1	1	1				1				26
																27
																28
												1				29
1	2	3	2	2				1								30
																31
																32
																33
																34
																35
																36
																37
4	1	10		7	2	5	1	7		12		13				38
																39
1		1			1	1		1		1		1				40
								1								41
2		1		1		1		3		3		1				42
																43
																44
																45
					1											46
																47
																48
																49
3	3	1	1	1		2		2			1	1				50
																51
2			1													52
																53
7	1	3		3		5		6		3	1	1				54
																55
				1		2		2								56
1																57
1		3		2												58
				1												59
																60
																61

TABLE 15.—DEATHS IN CERTAIN CITIES BY MONTHS DURING THE CENSUS YEAR ENDING MAY 31, 1890, FROM ST. LOUIS, MO.

	CAUSE OF DEATH AND AGE.	MONTH AND SEX.									
		January.		February.		March.		April.		May.	
		Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
1	All causes	454	341	356	306	415	304	370	265	430	282
2	Under 5	152	118	138	108	161	112	130	104	165	111
3	60 and over	70	59	49	56	64	59	62	45	66	40
4	Unknown					1					
	Unknown causes:										
5	All ages	1			1						
6	Under 5										
7	60 and over										
8	Unknown										
	I.—General diseases.										
	General diseases—A:										
9	All ages	42	36	20	28	39	24	32	23	63	38
10	Under 5	20	13	11	11	20	15	15	14	27	17
11	60 and over	6	3	1	1	4	1	2	5	4	2
12	Unknown										
13	1. Measles									1	
14	Under 5									1	
15	60 and over										
16	Unknown										
17	2. Scarlet fever	5	5	2	1	4	4	5	4	4	5
18	Under 5	3	3	1		3	2	2	4	2	2
19	60 and over										
20	Unknown										
21	3. Diphtheria	6	7	7	11	3	4	4	1	8	11
22	Under 5	5	3	4	6	1	4	2	1	3	4
23	60 and over										
24	Unknown										
25	4. Whooping cough	1	1			1	2	1	2	2	
26	Under 5	1	1			1	2	1	2	2	
27	60 and over										
28	Unknown										
29	5. Cerebro-spinal fever	1	1	1		4		1		1	1
30	Under 5	1		1		4		1		1	1
31	60 and over										
32	Unknown										
33	6. Typhoid fever	7	4	1	3	6	1	3		7	1
34	Under 5					1		1		2	
35	60 and over	1									
36	Unknown										
37	7. Diarrheal diseases	10	6	7	8	6	3	13	7	18	10
38	Under 5	6	4	4	4	6	2	8	4	10	6
39	60 and over	2		1			1	1	1	2	
40	Unknown										
41	8. Malarial fever	8	7	2	3	8	8	4	6	14	7
42	Under 5	4	1	1		2	3		1	5	3
43	60 and over	1	1			2		1	3	1	1
44	Unknown										
	General diseases—B:										
45	All ages	6	6	8	6	6	9	5	3	10	7
46	Under 5	5	6	5	5	4	5	3	2	7	3
47	60 and over			2		1		1			1
48	Unknown										
49	1. Inanition	5	6	5	4	4	6	3	2	7	4
50	Under 5	5	6	5	4	4	5	3	2	7	3
51	60 and over										1
52	Unknown										
	General diseases—C:										
53	All ages	72	58	66	63	53	54	57	58	73	49
54	Under 5	52	42	56	42	38	34	47	45	60	37
55	60 and over	16	16	9	19	14	17	9	12	13	10
56	Unknown										
57	1. Debility and atrophy	33	26	24	32	24	27	20	25	32	22
58	Under 5	14	12	15	13	11	9	11	13	19	10
59	60 and over	15	14	8	17	12	15	8	11	13	10
60	Unknown										
61	2. Old age	1	2	1	2	2	2	1	1		
62	60 and over	1	2	1	2	2	2	1	1		
63	Unknown										
	General diseases—D:										
64	All ages	70	59	61	43	67	56	72	43	60	53
65	Under 5	4	4	2	6	3	5	9	4	2	7
66	60 and over	7	4	8	8	5	6	14	5	7	4
67	Unknown										
68	1. Consumption	53	42	48	30	46	38	46	31	41	33
69	Under 5	1	1	1			1	1	1		
70	60 and over	3	1	4	5	2	3	7	2	3	1
71	Unknown										

CERTAIN SPECIFIED DISEASES AND CLASSES OF DISEASES, WITH DISTINCTION OF CERTAIN AGES—Continued.

ST. LOUIS, MO.

MONTH AND SEX—continued.																
June.		July.		August.		September.		October.		November.		December.		Unknown.		
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
418	352	417	356	443	326	395	316	404	341	372	288	379	315	.....	.....	1
211	180	214	207	226	161	170	156	171	140	148	115	147	116	.....	.....	2
48	44	45	46	55	39	44	34	50	61	68	48	54	53	.....	.....	3
1	.....	.....	.....	.....	1	6	.....	.....	1	1	.....	.....	.....	.....	.....	4
1	.....	2	1	1	.....	1	1	.....	2	3	1	2	4	.....	.....	5
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	6
.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	.....	7
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	8
81	79	92	89	100	81	79	74	75	75	57	57	50	62	.....	.....	9
57	56	69	62	51	30	34	31	33	33	26	22	24	27	.....	.....	10
3	5	4	7	7	6	4	1	3	7	5	5	1	3	.....	.....	11
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	12
.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	13
.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	14
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	15
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	16
4	6	3	1	6	3	3	1	11	10	7	9	8	10	.....	.....	17
2	5	1	.....	3	2	.....	1	4	8	5	8	6	8	.....	.....	18
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	19
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	20
5	7	7	5	9	6	12	12	22	18	12	15	13	18	.....	.....	21
4	6	5	3	6	3	5	8	13	9	9	9	8	13	.....	.....	22
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	23
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	24
1	1	.....	4	2	2	1	2	1	1	1	1	.....	.....	.....	.....	25
1	1	.....	3	2	2	1	2	1	1	1	.....	.....	.....	.....	.....	26
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	27
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	28
1	1	3	3	.....	.....	1	.....	1	.....	2	1	2	.....	.....	.....	29
1	.....	3	2	.....	.....	1	.....	.....	.....	2	1	2	.....	.....	.....	30
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	31
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	32
5	3	6	6	11	11	8	12	9	8	10	8	7	8	.....	.....	33
1	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	34
.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	35
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	36
52	48	63	59	47	38	32	25	18	18	12	8	8	14	.....	.....	37
44	41	57	52	36	19	20	16	12	13	7	1	4	4	.....	.....	38
3	3	4	3	3	4	3	.....	2	2	3	3	1	2	.....	.....	39
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	40
6	7	5	5	21	17	20	17	12	18	10	11	9	4	.....	.....	41
2	2	3	.....	1	2	6	2	3	1	1	1	2	.....	.....	.....	42
.....	1	.....	1	2	2	1	1	1	4	1	.....	.....	.....	.....	.....	43
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	44
15	12	14	12	13	15	14	13	23	9	12	7	15	8	.....	.....	45
12	11	10	10	12	11	12	11	18	8	5	5	8	3	.....	.....	46
1	.....	.....	.....	.....	.....	.....	.....	1	.....	2	.....	.....	.....	.....	.....	47
.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	48
12	11	11	11	12	11	12	12	18	7	5	6	8	3	.....	.....	49
11	11	10	10	12	11	11	11	18	7	5	5	8	3	.....	.....	50
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	51
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	52
84	72	87	83	103	86	80	82	84	72	68	63	69	59	.....	.....	53
74	58	72	64	88	70	68	67	78	48	57	47	62	42	.....	.....	54
8	11	12	18	12	15	12	13	5	21	10	13	7	16	.....	.....	55
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	56
33	40	37	44	47	38	36	43	31	43	20	27	14	29	.....	.....	57
25	26	23	30	33	23	24	28	25	22	11	12	8	13	.....	.....	58
6	11	11	13	11	14	12	13	5	18	8	12	6	15	.....	.....	59
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	60
2	.....	1	5	1	1	.....	.....	.....	3	2	1	1	1	.....	.....	61
2	.....	1	5	1	1	.....	.....	.....	3	2	1	1	1	.....	.....	62
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	63
39	52	55	42	46	40	48	36	61	27	46	40	55	45	.....	.....	64
5	3	9	4	6	2	5	6	3	2	6	2	3	2	.....	.....	65
3	9	4	4	5	5	3	3	8	5	9	6	5	6	.....	.....	66
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	67
31	26	39	31	30	22	36	22	44	15	29	25	45	31	.....	.....	68
3	2	2	4	1	.....	.....	1	.....	.....	1	.....	1	.....	.....	.....	69
3	2	.....	.....	3	1	1	2	3	1	2	3	2	.....	.....	.....	70
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	71

TABLE 15.—DEATHS IN CERTAIN CITIES BY MONTHS DURING THE CENSUS YEAR ENDING MAY 31, 1890, FROM ST. LOUIS, MO.—Continued.

	CAUSE OF DEATH AND AGE.	MONTH AND SEX.									
		January.		February.		March.		April.		May.	
		Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
	II.—Diseases of the nervous system:										
1	All ages	59	36	45	32	69	43	60	43	57	42
2	Under 5	32	16	25	14	47	20	26	17	27	23
3	60 and over	11	4	5	4	5	4	9	10	9	8
4	Unknown					1					
	III.—Diseases of the respiratory system:										
5	All ages	110	85	85	69	97	65	65	43	63	37
6	Under 5	27	30	32	26	38	26	23	19	31	19
7	60 and over	14	16	11	11	12	22	11	8	9	5
8	Unknown										
	IV.—Affections connected with pregnancy:										
9	All ages		7		11		11		6		3
	V.—Accidents and injuries:										
10	All ages	28	4	18	7	26	9	22	1	30	10
11	Under 5	2	1		1	3	2	1		5	1
12	60 and over	1		1		3		4		3	1
13	Unknown										
14	1. Burns and scalds	1	1	1	1	2	1			2	2
15	Under 5					2				1	1
16	60 and over									1	
17	Unknown										
18	2. Drowned			1		1		2		1	
19	Under 5										
20	60 and over										
21	Unknown										
22	3. Exposure and neglect										
23	Under 5										
24	60 and over										
25	Unknown										
26	4. Gunshot wounds						1				
27	Under 5										
28	60 and over										
29	Unknown										
30	5. Homicides	1		3		1	1	1		3	1
31	Under 20						1			1	
32	60 and over										
33	Unknown										
34	6. Injuries by machinery										
35	Under 5										
36	60 and over										
37	Unknown										
38	7. Railroad accidents	5		3		5		3		3	
39	Under 5										
40	60 and over			1		1					
41	Unknown										
42	8. Suicide by shooting	1		1				2		3	
43	Under 20										
44	60 and over							1			
45	Unknown										
46	9. Suicide by drowning					3		1			1
47	Under 20										
48	60 and over					1		1			
49	Unknown										
50	10. Suicide by poisoning	3		1	2	2					2
51	Under 5										
52	60 and over										
53	Unknown										
54	11. Other suicides	1				1		2		3	
55	Under 5										
56	60 and over	1						1			
57	Unknown										
58	12. Sunstroke										
59	Under 5										
60	60 and over										
61	Unknown										

CERTAIN SPECIFIED DISEASES AND CLASSES OF DISEASES, WITH DISTINCTION OF CERTAIN AGES—Continued.

ST. LOUIS, MO.—Continued.

MONTH AND SEX—continued.																
June.		July.		August.		September.		October.		November.		December.		Unknown.		
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
57	37	47	71	59	31	43	32	37	42	42	33	45	24			1
32	23	30	50	41	23	26	21	14	19	18	16	28	14			2
11	4	6	4	8	2	8	4	9	11	15	8	7	3			3
																4
37	33	20	16	30	20	28	23	39	45	68	43	53	42			5
21	17	7	7	16	14	11	14	14	21	26	20	14	16			6
2	6	3	4	5	4	2	1	3	6	9	10	10	9			7
1										1						8
	10		4		12		8		9		5		8			9
37	3	44	2	30	6	36	7	28	11	16	6	27	12			10
3	1	4	1	5	4	2	2	2	1	3		2	3			11
2		2	1			1		3	2	1		3	3			12
						6			1							13
1	1		1	3			1	1	2		1	1	1			14
	1		1	3			1					1				15
																16
																17
8		17		7		2		3					1			18
																19
																20
																21
						1										22
																23
																24
						1										25
1		1		1				1				1				26
								1								27
																28
																29
2	1	2		1	1	2		3		3		4	1			30
1						1		1		1			1			31
												1				32
																33
																34
																35
																36
																37
4						1		2				2	1			38
																39
													1			40
																41
3		5		3		1		1		1	1	4				42
1								1								43
																44
																45
1		2				1							1			46
						1										47
																48
																49
		3		2	1	2	2	1	2	2	1	2	1			50
		1														51
																52
																53
1		1		1		4		1								54
		1														55
																56
																57
																58
																59
																60
																61

TABLE 15.—DEATHS IN CERTAIN CITIES BY MONTHS DURING THE CENSUS YEAR ENDING MAY 31, 1890, FROM WASHINGTON, D. C.

	CAUSE OF DEATH AND AGE.	MONTH AND SEX.									
		January.		February.		March.		April.		May.	
		Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
1	All causes	348	288	228	200	283	241	244	211	279	211
2	Under 5	113	105	80	71	102	76	96	72	142	109
3	60 and over	58	57	43	39	55	48	47	32	45	33
4	Unknown					1		2	1		
	Unknown causes:										
5	All ages			1			1	2	1		1
6	Under 5							1			
7	60 and over						1		1		1
8	Unknown										
	I.—General diseases.										
	General diseases—A:										
9	All ages	19	30	26	13	30	31	21	27	35	38
10	Under 5	7	11	6	4	10	4	10	5	24	29
11	60 and over	3	4	7	2	6	4	1	2	3	1
12	Unknown					1					
13	1. Measles			1			1			1	1
14	Under 5			1			1			1	1
15	60 and over										
16	Unknown										
17	2. Scarlet fever		1			1		1		1	1
18	Under 5		1			1		1		1	1
19	60 and over										
20	Unknown										
21	3. Diphtheria	3	7	1	2	4	3	1	3		2
22	Under 5	2	2			2		1			
23	60 and over										
24	Unknown										
25	4. Whooping cough	2	1	1						1	1
26	Under 5	2	1							1	1
27	60 and over										
28	Unknown										
29	5. Cerebro-spinal fever	2	1	1	1	1			2		
30	Under 5	1	1	1		1					
31	60 and over										
32	Unknown										
33	6. Typhoid fever	3	6	2	3	9	14	7	8	5	2
34	Under 5									1	
35	60 and over			1		3			1		
36	Unknown										
37	7. Diarrheal diseases	2	7	9	4	9	7	4	6	22	20
38	Under 5		2	1	3	6	1	3	4	19	26
39	60 and over	2	3	4		2	3			2	1
40	Unknown										
41	8. Malarial fever	3	5	2	1	5	1	3	4	1	1
42	Under 5		4	1				2			
43	60 and over			1	1			1			
44	Unknown					1					
	General diseases—B:										
45	All ages	10	9	6	2	8	1	3	4	5	6
46	Under 5	4	7	4	2	7	1	2	2	4	6
47	60 and over		2								
48	Unknown							1	1		
49	1. Inanition	4	6	5	2	7	1	2	3	4	6
50	Under 5	4	6	4	2	7	1	2	1	4	6
51	60 and over										
52	Unknown								1		
	General diseases—C:										
53	All ages	36	36	35	33	44	40	43	39	57	46
54	Under 5	31	26	31	24	36	30	39	27	53	36
55	60 and over	5	10	4	8	8	9	4	11	4	7
56	Unknown										
57	1. Debility and atrophy	11	16	7	11	19	14	9	16	13	20
58	Under 5	6	8	6	5	12	4	6	7	10	11
59	60 and over	5	8	1	5	7	9	3	8	3	6
60	Unknown										
61	2. Old age		2	3	3	1		1	3	1	1
62	60 and over		2	3	3	1		1	3	1	1
63	Unknown										
	General diseases—D:										
64	All ages	55	53	46	39	54	48	53	49	51	36
65	Under 5	5	5	5	5	9	4	6	6	14	6
66	60 and over	10	5	6	3	5	7	7	5	2	3
67	Unknown							1			
68	1. Consumption	42	42	39	28	44	38	43	36	41	20
69	Under 5	1	1	2	1	5	3	5	2	8	4
70	60 and over	5	2	5	2	2	3	2	3	1	
71	Unknown										

CERTAIN SPECIFIED DISEASES AND CLASSES OF DISEASES, WITH DISTINCTION OF CERTAIN AGES—Continued.

WASHINGTON, D. C.

MONTH AND SEX—continued.																
June.		July.		August.		September.		October.		November.		December.		Unknown.		
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
352	307	234	237	279	279	233	236	229	193	221	168	230	213	2	.....	1
205	168	109	101	148	142	106	95	78	69	86	58	84	74	2	.....	2
48	39	26	38	33	33	30	35	53	37	44	30	31	37	.....	.....	3
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	4
1	1	.....	1	.....	.....	1	.....	.....	.....	1	.....	1	.....	.....	.....	5
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6
.....	1	.....	1	.....	.....	.....	.....	.....	.....	1	.....	1	.....	.....	.....	7
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	8
109	96	83	95	89	91	66	70	38	39	28	36	32	34	.....	.....	9
86	73	59	53	56	62	27	25	16	15	8	11	7	12	.....	.....	10
5	5	3	10	3	5	5	7	3	2	.....	1	5	3	.....	.....	11
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	12
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	13
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	14
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	15
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	16
.....	6	1	2	1	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	17
.....	5	.....	1	.....	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	18
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	19
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	20
3	5	5	1	12	9	17	17	7	11	6	10	6	10	.....	.....	21
2	3	2	.....	6	2	3	6	3	2	2	3	4	6	.....	.....	22
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	23
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	24
1	2	2	7	4	1	1	1	1	1	.....	2	1	.....	.....	.....	25
1	2	2	6	4	1	1	1	1	1	.....	1	1	.....	.....	.....	26
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	27
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	28
1	1	1	.....	.....	1	.....	2	2	1	1	1	1	1	.....	.....	29
1	1	1	.....	.....	1	.....	1	1	.....	.....	.....	.....	.....	.....	.....	30
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	31
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	32
7	5	6	11	12	6	17	13	9	7	10	8	15	15	.....	.....	33
.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	2	.....	2	.....	.....	34
.....	.....	.....	1	1	.....	2	.....	.....	1	.....	.....	.....	.....	.....	.....	35
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	36
86	70	61	65	54	60	23	26	12	13	6	7	6	4	.....	.....	37
77	61	53	44	44	51	18	15	9	11	5	5	2	2	.....	.....	38
3	4	3	9	2	3	3	6	1	1	.....	.....	4	1	.....	.....	39
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	40
4	5	2	5	4	10	6	9	4	4	5	8	3	3	.....	.....	41
1	.....	.....	.....	.....	4	2	.....	1	1	1	.....	.....	1	.....	.....	42
.....	1	.....	.....	.....	1	.....	1	1	.....	.....	1	1	1	.....	.....	43
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	44
7	7	8	2	6	7	4	4	6	6	7	5	11	4	.....	.....	45
4	5	6	2	5	6	4	4	3	5	5	2	8	3	.....	.....	46
.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	47
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	48
4	5	6	2	5	6	3	4	3	6	4	2	8	3	.....	.....	49
4	5	6	2	5	6	3	4	3	5	4	2	8	3	.....	.....	50
.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	51
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	52
81	62	32	38	60	51	44	46	31	30	39	29	38	31	2	.....	53
71	51	28	24	52	38	38	34	26	19	33	21	34	19	2	.....	54
8	10	4	13	8	10	6	12	5	10	6	7	2	11	.....	.....	55
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	56
25	26	11	17	24	21	16	25	11	11	10	13	8	14	.....	.....	57
16	17	9	5	17	11	10	15	7	3	7	5	5	4	.....	.....	58
7	8	2	11	7	7	6	10	4	7	3	7	1	9	.....	.....	59
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	60
1	2	2	2	1	3	.....	2	1	3	3	.....	1	2	.....	.....	61
1	2	2	2	1	3	.....	2	1	3	3	.....	1	2	.....	.....	62
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	63
40	43	35	38	48	58	32	41	39	41	29	37	60	55	.....	.....	64
4	4	5	4	10	3	5	5	6	2	4	6	6	6	.....	.....	65
4	3	3	1	5	8	2	4	7	5	4	4	4	7	.....	.....	66
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	67
34	32	31	28	37	40	28	26	32	30	19	28	52	37	.....	.....	68
2	1	3	2	5	1	3	3	5	1	1	2	2	2	.....	.....	69
4	2	3	.....	4	2	2	.....	5	1	.....	1	4	3	.....	.....	70
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	71

TABLE 15.—DEATHS IN CERTAIN CITIES BY MONTHS DURING THE CENSUS YEAR ENDING MAY 31, 1890, FROM WASHINGTON, D. C.—Continued.

	CAUSE OF DEATH AND AGE.	MONTH AND SEX.									
		January.		February.		March.		April.		May.	
		Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
	II.—Diseases of the nervous system:										
1	All ages	35	18	31	30	28	27	37	23	38	17
2	Under 5	16	6	8	11	6	11	11	10	14	6
3	60 and over	7	8	10	10	10	3	15	4	14	7
4	Unknown										
	III.—Diseases of the respiratory system:										
5	All ages	125	106	48	56	55	47	41	36	40	34
6	Under 5	40	41	21	23	26	20	19	18	20	20
7	60 and over	16	23	6	7	8	12	10	6	8	7
8	Unknown										
	IV.—Affections connected with pregnancy:										
9	All ages		5		4		6		3		5
	V.—Accidents and injuries:										
10	All ages	14	4	13	5	14	8	20	4	8	1
11	Under 5	1	3	4	1	4	2	6	1	2	
12	60 and over	3	1		1	1	2	2			
13	Unknown										
14	1. Burns and scalds			1	1	2	2	1	3		
15	Under 5			1		1		1	1		
16	60 and over					1					
17	Unknown										
18	2. Drowned	2		2			1	1		2	
19	Under 5										
20	60 and over										
21	Unknown										
22	3. Exposure and neglect		1				1				
23	Under 5		1								
24	60 and over						1				
25	Unknown										
26	4. Gunshot wounds					3		2			
27	Under 5										
28	60 and over										
29	Unknown										
30	5. Homicides	1				1		2			
31	Under 20							1			
32	60 and over										
33	Unknown										
34	6. Injuries by machinery										
35	Under 5										
36	60 and over										
37	Unknown										
38	7. Railroad accidents	2				3		2		1	
39	Under 5										
40	60 and over										
41	Unknown										
42	8. Suicide by shooting	1		1				1		1	
43	Under 20										
44	60 and over										
45	Unknown										
46	9. Suicide by drowning			1							
47	Under 20										
48	60 and over										
49	Unknown										
50	10. Suicide by poisoning	1						1			
51	Under 5										
52	60 and over										
53	Unknown										
54	11. Other suicides						1	1			
55	Under 5										
56	60 and over							1			
57	Unknown										
58	12. Sunstroke										
59	Under 5										
60	60 and over										
61	Unknown										

CERTAIN SPECIFIED DISEASES AND CLASSES OF DISEASES, WITH DISTINCTION OF CERTAIN AGES—Continued.

WASHINGTON, D. C.—Continued.

MONTH AND SEX—continued.																
June.		July.		August.		September.		October.		November.		December.		Unknown.		
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
39	32	28	17	29	21	29	24	33	24	43	18	14	20			1
18	17	7	11	15	12	12	12	12	9	16	6	4	9			2
11	6	4	2	3	2	9	4	11	7	13	6	2	4			3
																4
13	7	8	10	8	5	15	15	23	21	33	22	38	35			5
5	5		1	4	5	11	6	10	13	16	9	20	19			6
4		3	3	2			1	3	3	7	4	5	5			7
																8
	6		3		6		2		3				2			9
16	3	19	3	9	5	12	7	15	3	10	2	18	4			10
3	1	2	2	2	1	2	3	4	1	2	1	1	3			11
1	1	2		1	2	1	1		1		1	4				12
																13
				1			1	2			1					14
				1				1								15
											1					16
																17
6		8		1		1										18
																19
		1														20
																21
2							2					1	2			22
2							1					1	1			23
																24
																25
1		1						2				1				26
																27
																28
																29
		1							1	3						30
		1							1							31
																32
																33
																34
																35
																36
																37
1				1	1	2	1	1		3		8				38
					1		1					1				39
																40
																41
						1		1				1				42
						1										43
																44
																45
1												1				46
																47
																48
																49
				1								1				50
																51
												1				52
																53
		1				1		1				2				54
																55
																56
																57
																58
																59
																60
																61

23

TABLE 16.

DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY AGE PERIODS AND CERTAIN CAUSES OF DEATH, WITH DISTINCTION OF CONJUGAL CONDITION, SEX, COLOR, NATIVITY, AND PARENTAL NATIVITY.

TABLE 16.—DEATHS IN CERTAIN CITIES (*a*) DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY AGE PERIODS PARENTAL

AGGREGATE.

	COLOR, GENERAL NATIVITY, AND CONJUGAL CONDITION.	AGE. All ages.	Under 15 years.	15 to 20 years.	20 to 25 years.	25 to 35 years.	35 to 45 years.	45 to 55 years.	55 to 65 years.	65 years and over.	Unknown.
1	Total (*a*)	209,834	103,169	5,235	8,849	19,656	17,507	16,420	15,102	23,378	518
2	Single M.	72,983	55,830	2,488	3,703	5,032	2,607	1,524	830	795	174
	Single F.	57,285	47,339	2,373	2,072	2,095	961	722	612	983	128
3	Married M.	30,061	.....	29	589	4,593	6,243	6,461	5,765	6,328	53
	Married F.	23,922	.....	243	1,827	6,077	5,211	4,101	3,151	3,261	51
4	Widowed M.	6,844	.....	1	26	234	582	963	1,405	3,616	12
	Widowed F.	13,981	.....	8	55	405	946	1,923	2,886	7,792	16
5	Divorced M.	13	.....	.....	.....	3	5	3	1	1	.....
	Divorced F.	17	.....	.....	1	4	5	5	2	.....	.....
6	Unknown M.	3,147	.....	27	342	825	719	527	330	322	55
	Unknown F.	1,581	.....	66	234	388	228	186	170	280	29
7	White (*a*)	196,700	96,664	4,729	8,104	18,289	16,130	15,412	14,479	22,413	480
8	Single M.	68,072	52,406	2,282	3,410	4,620	2,296	1,368	771	754	165
	Single F.	53,382	44,258	2,111	1,868	1,926	904	675	580	941	119
9	Married M.	28,477	.....	27	519	4,313	5,821	6,110	5,556	6,085	46
	Married F.	22,630	.....	213	1,683	5,706	4,866	3,904	3,054	3,157	47
10	Widowed M.	6,543	.....	1	25	215	536	912	1,350	3,493	11
	Widowed F.	13,141	.....	6	48	362	840	1,779	2,685	7,405	16
11	Divorced M.	13	.....	.....	.....	3	5	3	1	1	.....
	Divorced F.	17	.....	.....	1	4	5	5	2	.....	.....
12	Unknown M.	2,922	.....	25	326	774	644	483	312	307	51
	Unknown F.	1,503	.....	64	224	366	213	173	168	270	25
13	Native born (*a*)	137,286	93,837	3,739	5,395	10,876	6,654	4,747	3,886	7,857	295
14	Single M.	60,224	50,965	1,803	2,326	2,939	1,080	494	233	274	110
	Single F.	48,778	42,872	1,715	1,339	1,336	470	305	213	431	97
15	Married M.	10,392	.....	21	329	2,355	2,180	1,811	1,531	2,146	19
	Married F.	9,798	.....	147	1,060	3,371	2,050	1,260	815	1,069	26
16	Widowed M.	2,057	.....	.....	17	133	220	247	339	1,097	4
	Widowed F.	4,401	.....	3	31	227	366	463	636	2,667	8
17	Divorced M.	9	.....	.....	.....	1	4	2	1	1	.....
	Divorced F.	14	.....	.....	1	3	3	5	2	.....	.....
18	Unknown M.	997	.....	11	167	319	197	120	70	99	14
	Unknown F.	616	.....	39	125	192	84	40	46	73	17
19	Both parents native (*b*)	28,337	18,108	556	761	1,573	1,439	1,485	1,389	3,008	18
20	Single M.	11,392	9,866	263	333	412	218	139	75	80	6
	Single F.	9,357	8,242	265	190	205	99	112	88	158	3
21	Married M.	2,854	.....	3	58	356	470	581	569	814	3
	Married F.	2,229	.....	25	167	551	483	390	237	312	1
22	Widowed M.	732	.....	.....	3	12	63	76	116	461	1
	Widowed F.	1,679	.....	.....	3	26	91	170	228	1,161	.....
23	Divorced M.	1	.....	.....	.....	.....	.....	.....	1	.....	.....
	Divorced F.	6	.....	.....	1	.....	1	3	1	.....	.....
24	Unknown M.	45	.....	.....	2	2	7	12	6	16	.....
	Unknown F.	42	.....	.....	4	6	7	2	8	11	4
25	One or both parents foreign (*b*)	48,790	37,329	1,463	2,147	4,276	1,899	757	394	511	14
26	Single M.	23,780	20,219	726	1,001	1,316	367	92	25	27	7
	Single F.	19,185	17,110	683	583	542	151	47	20	43	6
27	Married M.	2,173	.....	6	119	916	619	258	146	109	.....
	Married F.	2,691	.....	47	417	1,317	569	209	83	48	1
28	Widowed M.	315	.....	.....	4	72	69	53	46	71	.....
	Widowed F.	588	.....	1	12	94	108	91	72	210	.....
29	Divorced M.	1	.....	.....	.....	.....	1	.....	.....	.....	.....
	Divorced F.	1	.....	.....	.....	.....	1	.....	.....	.....	.....
30	Unknown M.	30	.....	.....	7	9	10	2	.....	2	.....
	Unknown F.	26	.....	.....	4	10	4	5	2	1	.....
31	Foreign born (*a*)	57,174	2,138	946	2,623	7,084	9,109	10,386	10,427	14,353	108
32	Single M.	7,163	1,073	460	1,048	1,599	1,136	841	512	468	26
	Single F.	4,183	1,065	379	515	569	417	366	359	499	14
33	Married M.	17,804	.....	5	187	1,905	3,572	4,224	3,989	3,897	25
	Married F.	12,616	.....	63	613	2,281	2,762	2,605	2,212	2,060	20
34	Widowed M.	4,421	.....	1	7	80	308	655	1,000	2,364	6
	Widowed F.	8,653	.....	3	16	131	471	1,305	2,033	4,687	7
35	Divorced M.	4	.....	.....	.....	2	1	1	.....	.....	.....
	Divorced F.	3	.....	.....	.....	1	2	.....	.....	.....	.....
36	Unknown M.	1,517	.....	10	146	364	327	267	212	185	6
	Unknown F.	810	.....	25	91	152	113	122	110	193	4
37	Colored (*a*)	13,134	6,505	506	745	1,367	1,377	1,008	623	965	38
38	Single M.	4,911	3,424	206	293	412	311	156	59	41	9
	Single F.	3,903	3,081	262	204	169	57	47	32	42	9
39	Married M.	1,584	.....	2	70	280	422	351	209	243	7
	Married F.	1,292	.....	30	144	371	345	197	97	104	4
40	Widowed M.	301	.....	1	19	46	56	55	123	1	
	Widowed F.	840	.....	2	7	43	106	144	151	387	.....
41	Divorced M.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Divorced F.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
42	Unknown M.	225	.....	2	16	51	75	44	18	15	4
	Unknown F.	78	.....	2	10	22	15	13	2	10	4

a Allegheny, Baltimore, Boston, Brooklyn, Buffalo, Chicago, Cincinnati, Cleveland, Detroit, Indianapolis, Jersey city, Kansas city, Louisville, Milwaukee, Minneapolis, Newark, New York, Philadelphia, Pittsburg, St. Louis, St. Paul, San Francisco, and Washington.

AND CERTAIN CAUSES OF DEATH, WITH DISTINCTION OF CONJUGAL CONDITION, SEX, COLOR, NATIVITY, AND NATIVITY.

AGGREGATE.

CAUSE OF DEATH.														
All causes.	Alcoholism.	Consumption.	Cancer and tumor.	Suicide.	General diseases. A.	Diseases of the nervous system.	Diseases of the circulatory system.	Diseases of the respiratory system.	Diseases of the digestive system.	Diseases of the urinary system.	Diseases of the female organs of generation.	Accidents and injuries.	All other causes.	Unknown.	
209,834	1,016	24,198	4,767	1,119	40,792	23,173	11,590	35,665	9,042	7,587	542	7,696	41,925	772	1
72,983	301	6,186	272	236	17,932	8,301	2,065	12,233	2,395	1,223	.....	2,961	18,672	196	2
57,285	40	4,075	354	59	16,658	6,570	1,641	9,520	1,815	725	89	945	14,623	171	
30,061	332	5,631	1,210	476	2,254	3,282	3,045	5,481	1,842	2,339	.....	2,033	1,973	163	3
23,922	130	5,142	1,604	117	2,024	1,969	2,169	3,600	1,644	1,558	359	580	2,908	118	
6,844	83	936	222	85	407	840	770	1,267	356	625	.....	281	940	32	4
13,981	44	1,299	962	29	1,004	1,820	1,513	2,766	786	867	73	280	2,473	65	
13	.....	.....	.....	1	2	2	4	1	1	1	.....	1	.....	.....	5
17	.....	5	.....	2	.....	1	2	3	.....	.....	.....	.....	4	.....	
3,147	73	581	66	96	311	247	266	531	123	130	.....	554	153	16	6
1,581	13	343	77	18	200	141	115	263	80	59	21	61	179	11	
196,700	982	21,876	4,613	1,103	38,863	21,941	10,822	33,324	8,543	7,110	493	7,244	39,091	695	7
68,072	292	5,434	264	231	17,115	7,842	1,912	11,331	2,221	1,136	.....	2,759	17,363	172	8
53,382	38	3,573	339	57	15,884	6,184	1,555	8,755	1,681	684	76	846	13,566	144	
28,477	325	5,199	1,184	468	2,135	3,140	2,855	5,200	1,768	2,208	.....	1,957	1,882	156	9
22,630	124	4,754	1,559	116	1,911	1,865	2,025	3,438	1,578	1,486	335	553	2,778	108	
6,543	81	868	216	85	387	814	726	1,214	345	602	.....	277	898	30	10
13,141	40	1,190	912	29	943	1,723	1,395	2,653	759	821	64	263	2,288	61	
13	.....	.....	.....	1	2	2	4	1	1	1	.....	1	.....	.....	11
17	.....	5	.....	2	.....	1	2	3	.....	.....	.....	.....	4	.....	
2,922	71	526	64	96	296	234	241	478	116	115	.....	530	141	14	12
1,503	11	327	75	18	190	136	107	251	74	57	18	58	171	10	
137,286	422	12,069	1,734	389	32,879	16,288	5,418	22,318	4,997	3,171	283	3,867	33,053	398	13
60,224	162	3,627	139	112	15,729	7,285	1,444	10,032	1,923	743	.....	1,949	16,953	126	14
48,778	19	2,688	208	38	14,857	5,789	1,223	7,995	1,474	480	50	685	13,154	118	
10,392	127	2,119	320	133	849	1,296	1,109	1,686	542	847	.....	663	635	66	15
9,798	49	2,466	614	40	856	804	781	1,262	653	614	195	248	1,168	48	
2,057	26	293	53	22	122	280	254	332	90	208	.....	76	289	12	16
4,401	11	466	363	10	305	681	481	733	243	213	30	94	752	19	
9	.....	.....	.....	1	2	1	3	.....	1	1	.....	.....	.....	.....	17
14	.....	3	.....	2	.....	1	2	2	.....	.....	.....	.....	4	.....	
997	24	233	11	27	87	91	78	186	36	43	.....	131	45	5	18
616	4	174	26	4	72	60	43	90	35	22	8	21	53	4	
28,337	70	2,010	577	92	6,458	3,375	1,396	4,713	1,099	864	80	719	6,804	80	19
11,392	24	522	23	39	3,009	1,336	291	1,911	351	157	.....	319	3,385	25	20
9,357	2	439	70	6	2,867	1,045	273	1,486	285	98	15	138	2,613	20	
2,854	24	400	109	36	225	419	349	500	163	292	.....	144	177	16	21
2,229	8	425	204	5	194	196	208	308	166	156	56	59	235	9	
732	11	79	20	3	47	102	102	133	28	75	.....	22	107	3	22
1,679	1	130	148	2	108	261	164	357	100	81	9	34	278	6	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	23
6	.....	1	.....	1	.....	.....	.....	2	.....	.....	.....	.....	2	.....	
45	.....	6	.....	.....	7	9	6	6	4	2	.....	3	2	.....	24
42	.....	8	3	.....	1	7	3	10	2	2	.....	.....	5	1	
48,790	154	4,695	277	66	13,372	4,954	1,338	8,884	1,602	1,004	58	1,093	11,223	70	25
23,780	71	1,701	40	27	6,634	2,511	503	4,397	740	312	.....	669	6,145	30	26
19,185	7	1,170	50	6	6,355	2,029	413	3,528	557	204	15	228	4,597	26	
2,173	41	688	30	21	158	164	163	432	103	177	.....	114	75	7	27
2,691	21	905	109	9	175	150	174	369	155	215	36	49	318	6	
315	8	93	4	2	10	29	28	42	13	45	.....	14	22	.....	28
588	4	115	41	1	35	67	56	106	31	47	6	14	64	1	
1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	29
1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
30	2	8	.....	.....	2	3	.....	8	1	2	.....	4	.....	.....	30
26	.....	9	3	.....	3	1	1	2	1	2	1	1	2	.....	
57,174	514	9,600	2,827	656	5,579	5,473	5,283	10,741	3,453	3,856	201	2,970	5,766	255	31
7,163	120	1,744	119	105	1,203	507	442	1,212	273	369	.....	717	326	26	32
4,183	15	856	129	19	873	370	326	694	200	197	24	144	322	14	
17,804	188	3,048	855	328	1,265	1,808	1,718	3,483	1,204	1,341	.....	1,252	1,225	89	33
12,616	71	2,254	926	73	1,033	1,041	1,229	2,159	904	860	135	293	1,578	60	
4,421	51	567	163	62	262	526	464	871	251	392	.....	195	601	16	34
8,653	29	715	541	18	633	1,029	908	1,910	508	604	32	165	1,519	42	
4	.....	.....	.....	.....	.....	1	1	1	.....	.....	.....	1	.....	.....	35
3	.....	2	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	
1,517	36	270	48	42	198	123	135	263	75	62	.....	176	85	4	36
810	4	144	46	9	112	68	60	147	38	31	10	27	110	4	
13,134	34	2,322	154	16	1,929	1,232	768	2,341	499	427	49	452	2,834	77	37
4,911	9	752	8	5	817	459	153	902	174	97	.....	202	1,309	24	38
3,903	2	502	15	2	774	386	86	765	134	41	13	99	1,057	27	
1,584	7	432	26	8	119	142	190	281	74	131	.....	76	91	7	39
1,292	6	388	45	1	113	104	144	162	66	72	24	27	130	10	
301	2	68	6	.....	20	26	44	53	11	23	.....	4	42	2	40
840	4	109	50	.....	61	97	118	113	27	46	9	17	185	4	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	41
225	2	55	2	.....	15	13	25	53	7	15	.....	24	12	2	42
78	2	16	2	.....	10	5	8	12	6	2	3	3	8	1	

b Parental nativity not reported for Allegheny, Baltimore, Chicago, Kansas city, Louisville, Philadelphia, and St. Louis.

TABLE 16.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY AGE PERIODS AND PARENTAL

ALLEGHENY, PA.

	COLOR, GENERAL NATIVITY, AND CONJUGAL CONDITION.		AGE.									
			All ages.	Under 15 years.	15 to 20 years.	20 to 25 years.	25 to 35 years.	35 to 45 years.	45 to 55 years.	55 to 65 years.	65 years and over.	Unknown.
1	Total		2,122	1,088	82	88	185	128	126	148	274	3
2	Single	M	726	559	42	42	47	13	10	3	8	2
		F	631	529	35	21	23	8	3	4	8	.....
3	Married	M	326	.....	1	5	48	53	64	59	95	1
		F	265	.....	4	18	59	45	38	39	62	.....
4	Widowed	M	51	.....	.....	.....	1	5	2	16	27	.....
		F	111	.....	.....	1	5	3	6	24	72	.....
5	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
6	Unknown	M	5	.....	.....	1	1	.....	2	1	.....	.....
		F	7	.....	.....	.....	1	1	1	2	2	.....
7	White		2,061	1,058	79	87	175	122	121	146	271	2
8	Single	M	708	546	40	42	46	12	9	3	8	2
		F	611	512	34	21	22	7	3	4	8	.....
9	Married	M	310	.....	1	4	43	51	62	57	92	.....
		F	259	.....	4	18	56	44	36	39	62	.....
10	Widowed	M	50	.....	.....	.....	1	4	2	16	27	.....
		F	111	.....	.....	1	5	3	6	24	72	.....
11	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
12	Unknown	M	5	.....	.....	1	1	.....	2	1	.....	.....
		F	7	.....	.....	.....	1	1	1	2	2	.....
13	Native born		1,510	1,031	63	61	112	67	45	37	93	1
14	Single	M	638	529	32	32	35	5	2	1	1	1
		F	575	502	26	16	14	7	2	3	5	.....
15	Married	M	127	.....	1	3	28	31	23	11	30	.....
		F	107	.....	4	9	30	19	14	10	21	.....
16	Widowed	M	15	.....	.....	.....	.....	2	.....	4	9	.....
		F	40	.....	.....	.....	4	2	2	7	25	.....
17	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
18	Unknown	M	5	.....	.....	1	1	.....	2	1	.....	.....
		F	3	.....	.....	.....	.....	1	.....	.....	2	.....
19	Foreign born		537	26	14	26	59	55	73	107	176	1
20	Single	M	67	17	8	10	10	7	6	2	6	1
		F	32	9	6	5	7	.....	1	1	3	.....
21	Married	M	179	.....	.....	1	15	20	37	45	61	.....
		F	150	.....	.....	9	25	25	22	28	41	.....
22	Widowed	M	35	.....	.....	.....	1	2	2	12	18	.....
		F	71	.....	.....	1	1	1	4	17	47	.....
23	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
24	Unknown	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	3	.....	.....	.....	.....	.....	1	2	.....	.....
25	Colored		61	30	3	1	10	6	5	2	3	1
26	Single	M	18	13	2	.....	1	1	1	.....	.....	.....
		F	20	17	1	.....	1	1	.....	.....	.....	.....
27	Married	M	16	.....	.....	1	5	2	2	2	3	1
		F	6	.....	.....	.....	3	1	2	.....	.....	.....
28	Widowed	M	1	.....	.....	.....	.....	1	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
29	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
30	Unknown	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

AND CERTAIN CAUSES OF DEATH, WITH DISTINCTION OF CONJUGAL CONDITION, SEX, COLOR, NATIVITY, NATIVITY—Continued.

ALLEGHENY, PA.

CAUSE OF DEATH.															
All causes.	Alcoholism.	Consumption.	Cancer and tumor.	Suicide.	General diseases. A.	Diseases of the nervous system.	Diseases of the circulatory system.	Diseases of the respiratory system.	Diseases of the digestive system.	Diseases of the urinary system.	Diseases of the female organs of generation.	Accidents and injuries.	All other causes.	Unknown.	
2,122	2	155	44	19	569	279	100	349	70	37	6	73	417	2	1
726	----------	37	----------	3	244	112	17	93	14	5	----------	31	169	1	2
631	----------	33	7	1	208	83	16	92	16	4	2	14	155	----------	
326	1	40	12	12	59	29	32	67	14	14	----------	18	27	1	3
265	----------	34	19	1	48	26	19	52	19	9	2	4	32	----------	
51	----------	7	----------	2	2	7	4	13	1	2	----------	3	10	----------	4
111	----------	3	6	----------	8	21	11	28	6	3	2	1	22	----------	
----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	5
----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	
5	1	1	----------	----------	----------	----------	----------	1	----------	----------	----------	2	----------	----------	6
7	----------	----------	----------	----------	----------	1	1	3	----------	----------	----------	----------	2	----------	
2,061	2	144	44	19	558	272	97	331	69	34	6	71	413	1	7
708	----------	33	----------	3	241	110	17	89	13	5	----------	31	166	----------	8
611	----------	32	7	1	204	78	16	84	16	4	2	13	154	----------	
310	1	38	12	12	55	29	30	61	14	13	----------	17	27	1	9
259	----------	31	19	1	48	26	18	52	19	7	2	4	32	----------	
50	----------	6	----------	2	2	7	4	13	1	2	----------	3	10	----------	10
111	----------	3	6	----------	8	21	11	28	6	3	2	1	22	----------	
----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	11
----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	
5	1	1	----------	----------	----------	----------	----------	1	----------	----------	----------	2	----------	----------	12
7	----------	----------	----------	----------	----------	1	1	3	----------	----------	----------	----------	2	----------	
1,510	1	95	23	7	452	218	54	210	44	16	5	45	339	1	13
638	----------	26	----------	2	214	108	12	76	11	4	----------	26	159	----------	14
575	----------	27	4	1	189	77	15	82	14	3	2	10	151	----------	
127	----------	21	4	3	26	14	13	21	5	5	----------	6	8	1	15
107	----------	16	11	1	20	10	9	17	11	3	1	----------	8	----------	
15	----------	3	----------	----------	1	1	----------	3	1	----------	----------	1	5	----------	16
40	----------	1	4	----------	2	7	5	8	2	1	2	----------	8	----------	
----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	17
----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	
5	1	1	----------	----------	----------	----------	----------	1	----------	----------	----------	2	----------	----------	18
3	----------	----------	----------	----------	----------	1	----------	2	----------	----------	----------	----------	----------	----------	
537	1	47	21	12	102	54	42	118	24	18	1	25	72	----------	19
67	----------	7	----------	1	26	2	4	13	1	1	----------	5	7	----------	20
32	----------	5	3	----------	13	1	1	1	2	1	----------	2	3	----------	
179	1	16	8	9	29	15	17	39	9	8	----------	11	17	----------	21
150	----------	14	8	----------	27	16	9	35	8	4	1	4	24	----------	
35	----------	3	----------	2	1	6	4	10	----------	2	----------	2	5	----------	22
71	----------	2	2	----------	6	14	6	20	4	2	----------	1	14	----------	
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----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	
----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	
3	----------	----------	----------	----------	----------	----------	1	----------	----------	----------	----------	----------	2	----------	24
61	----------	11	----------	----------	11	7	3	18	1	3	----------	2	4	1	25
18	----------	4	----------	----------	3	2	----------	4	1	----------	----------	----------	3	1	26
20	----------	1	----------	----------	4	5	----------	8	----------	----------	----------	1	1	----------	
16	----------	2	----------	----------	4	----------	2	6	----------	1	----------	1	----------	----------	27
6	----------	3	----------	----------	----------	----------	1	----------	----------	2	----------	----------	----------	----------	
1	----------	1	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	28
----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	
----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	29
----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	
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----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	

TABLE 16.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY AGE PERIODS AND PARENTAL

BALTIMORE, MD.

	COLOR, GENERAL NATIVITY, AND CONJUGAL CONDITION.		AGE. All ages.	Under 15 years.	15 to 20 years.	20 to 25 years.	25 to 35 years.	35 to 45 years.	45 to 55 years.	55 to 65 years.	65 years and over.	Unknown.
1	Total		10,752	5,524	264	388	825	747	735	782	1,487	.....
2	Single	M	3,650	2,997	112	152	185	88	59	24	33	.....
		F	3,128	2,527	137	116	123	54	36	47	88	.....
3	Married	M	1,394	.....	.....	25	193	243	299	288	346	.....
		F	1,126	.....	12	82	267	263	183	159	160	.....
4	Widowed	M	375	.....	.....	2	17	22	39	64	231	.....
		F	989	.....	1	5	19	50	110	190	614	.....
5	Divorced	M	2	.....	.....	.....	1	1	.....	.....	.....	.....
		F	1	.....	.....	.....	.....	.....	.....	1	.....	.....
6	Unknown	M	70	.....	2	3	16	26	8	7	8	.....
		F	17	.....	.....	3	4	.....	1	2	7	.....
7	White		8,302	4,085	185	284	639	551	578	679	1,301	.....
8	Single	M	2,750	2,226	84	125	149	77	39	21	29	.....
		F	2,300	1,859	92	72	91	43	27	40	76	.....
9	Married	M	1,147	.....	.....	17	163	174	239	249	305	.....
		F	905	.....	7	61	196	194	152	143	152	.....
10	Widowed	M	314	.....	.....	2	13	14	29	55	201	.....
		F	818	.....	1	3	13	30	84	162	525	.....
11	Divorced	M	2	.....	.....	.....	1	1	.....	.....	.....	.....
		F	1	.....	.....	.....	.....	.....	.....	1	.....	.....
12	Unknown	M	53	.....	1	2	11	18	8	6	7	.....
		F	12	.....	.....	2	2	.....	.....	2	6	.....
13	Native born		6,616	4,036	166	247	505	379	305	295	683	.....
14	Single	M	2,615	2,260	75	111	113	61	24	12	19	.....
		F	2,212	1,836	84	61	83	34	22	27	65	.....
15	Married	M	613	.....	.....	17	122	108	124	96	146	.....
		F	581	.....	6	52	163	138	80	61	81	.....
16	Widowed	M	145	.....	.....	1	8	9	13	25	89	.....
		F	424	.....	1	2	12	24	40	72	273	.....
17	Divorced	M	1	.....	.....	.....	.....	1	.....	.....	.....	.....
		F	1	.....	.....	.....	.....	.....	.....	1	.....	.....
18	Unknown	M	13	.....	.....	1	2	4	2	.....	4	.....
		F	11	.....	.....	2	2	.....	.....	1	6	.....
19	Foreign born		1,609	48	16	32	121	152	260	375	605	.....
20	Single	M	126	26	7	13	35	14	13	8	10	.....
		F	81	22	8	8	7	7	5	13	11	.....
21	Married	M	528	.....	.....	.....	41	65	112	152	158	.....
		F	314	.....	1	9	30	53	72	80	69	.....
22	Widowed	M	164	.....	.....	1	5	4	15	30	109	.....
		F	384	.....	.....	1	1	6	42	88	246	.....
23	Divorced	M	1	.....	.....	.....	1	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
24	Unknown	M	10	.....	.....	.....	1	3	1	3	2	.....
		F	1	.....	.....	.....	.....	.....	.....	1	.....	.....
25	Colored		2,450	1,439	79	104	186	196	157	103	186	.....
26	Single	M	900	771	28	27	36	11	20	3	4	.....
		F	828	668	45	44	32	11	9	7	12	.....
27	Married	M	247	.....	.....	8	30	69	60	39	41	.....
		F	221	.....	5	21	71	69	31	16	8	.....
28	Widowed	M	61	.....	.....	.....	4	8	10	9	30	.....
		F	171	.....	.....	2	6	20	26	28	89	.....
29	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
30	Unknown	M	17	.....	1	1	5	8	.....	1	1	.....
		F	5	.....	.....	1	2	.....	1	.....	1	.....

AND CERTAIN CAUSES OF DEATH, WITH DISTINCTION OF CONJUGAL CONDITION, SEX, COLOR, NATIVITY, NATIVITY—Continued.

BALTIMORE, MD.

CAUSE OF DEATH.															
All causes.	Alcoholism.	Consumption.	Cancer and tumor.	Suicide.	General diseases. A.	Diseases of the nervous system.	Diseases of the circulatory system.	Diseases of the respiratory system.	Diseases of the digestive system.	Diseases of the urinary system.	Diseases of the female organs of generation.	Accidents and injuries.	All other causes.	Unknown.	
10,752	46	1,273	269	27	2,213	1,171	508	1,526	534	336	38	376	2,408	27	1
3,650	12	278	17	7	979	363	67	512	169	42	----	135	1,063	6	2
3,128	1	255	28	----	863	314	71	470	140	36	8	66	866	10	
1,394	16	289	57	9	129	174	143	212	76	115	----	80	90	4	3
1,126	7	284	86	4	116	91	85	138	71	67	24	28	122	3	
375	4	52	10	5	31	56	30	62	23	27	----	14	61	----	4
989	2	102	69	1	89	167	103	127	53	45	6	18	203	4	
2	----	----	----	----	----	1	1	----	----	----	----	----	----	----	5
1	----	----	----	----	----	----	1	----	----	----	----	----	----	----	
70	3	8	1	1	4	3	5	3	1	4	----	35	2	----	6
17	1	5	1	----	2	2	2	2	1	----	----	----	1	----	
8,502	38	920	237	27	1,796	945	383	1,122	428	271	27	295	1,796	17	7
2,750	10	198	15	7	773	285	44	365	126	33	----	109	781	4	8
2,300	----	158	25	----	703	243	62	311	110	25	5	40	615	3	
1,147	15	222	53	9	110	152	103	176	66	94	----	67	77	3	9
905	7	207	74	4	99	69	67	111	58	59	19	23	105	3	
314	3	43	10	5	27	48	20	52	20	21	----	14	51	----	10
818	----	82	58	1	79	144	80	104	47	36	3	16	164	4	
2	----	----	----	----	----	1	1	----	----	----	----	----	----	----	11
1	----	----	----	----	----	----	1	----	----	----	----	----	----	----	
53	2	7	1	1	5	2	4	1	1	3	----	26	2	----	12
12	1	3	1	----	2	1	1	2	----	----	----	----	1	----	
6,616	20	674	134	10	1,602	761	233	865	328	176	21	196	1,584	12	13
2,615	7	168	10	1	750	272	39	346	121	27	----	94	776	4	14
2,212	----	143	21	----	678	240	51	295	108	22	4	38	609	3	
613	10	130	26	5	58	94	53	86	33	48	----	35	33	2	15
581	1	148	39	1	64	39	34	73	35	45	15	12	74	1	
145	1	23	5	3	11	27	10	20	8	12	----	8	17	----	16
424	----	55	32	----	38	87	42	43	23	21	2	7	72	2	
1	----	----	----	----	----	1	----	----	----	----	----	----	----	----	17
1	----	----	----	----	----	----	1	----	----	----	----	----	----	----	
13	----	5	----	----	1	----	2	----	----	1	----	2	2	----	18
11	1	2	1	----	2	1	1	2	----	----	----	----	1	----	
1,609	12	241	100	15	188	178	145	253	98	90	5	71	208	5	19
126	2	30	5	5	21	13	5	19	5	4	----	12	5	----	20
81	----	12	4	----	24	3	10	15	2	3	1	1	6	----	
528	4	91	27	4	52	57	50	89	33	45	----	31	44	1	21
314	5	58	34	3	34	29	32	37	22	14	3	10	31	2	
164	1	20	5	2	16	20	9	32	12	9	----	5	33	----	22
384	----	27	24	1	40	55	37	61	23	15	1	9	89	2	
1	----	----	----	----	----	----	1	----	----	----	----	----	----	----	23
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	
10	----	2	1	----	1	1	1	----	1	----	----	3	----	----	24
1	----	1	----	----	----	----	----	----	----	----	----	----	----	----	
2,450	8	353	32	----	417	226	125	404	106	65	11	81	612	10	25
900	2	80	2	----	206	78	23	147	43	9	----	26	282	2	26
828	1	97	3	----	160	71	9	159	30	11	3	26	251	7	
247	1	67	4	----	19	22	40	36	10	21	----	13	13	1	27
221	----	77	12	----	17	22	18	27	13	8	5	5	17	----	
61	1	9	----	----	4	8	10	10	3	6	----	----	10	----	28
171	2	20	11	----	10	23	23	23	6	9	3	2	39	----	
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	29
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	
17	1	1	----	----	1	1	1	2	----	1	----	9	----	----	30
5	----	2	----	----	----	1	1	----	1	----	----	----	----	----	

TABLE 16.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY AGE PERIODS AND PARENTAL

BOSTON, MASS.

	COLOR, GENERAL NATIVITY, AND CONJUGAL CONDITION.		AGE. All ages.	Under 15 years.	15 to 20 years.	20 to 25 years.	25 to 35 years.	35 to 45 years.	45 to 55 years.	55 to 65 years.	65 years and over.	Unknown.
1	Total		11,117	4,609	292	524	1,166	1,045	958	902	1,619	2
2	Single	M.	3,551	2,481	138	237	356	151	78	52	58	
		F.	2,971	2,128	147	172	192	93	61	66	111	1
3	Married	M.	1,692			32	231	366	355	302	406	
		F.	1,383		7	77	355	313	237	203	190	1
4	Widowed	M.	388				5	27	58	68	230	
		F.	1,068			4	20	77	151	200	616	
5	Divorced	M.	1								1	
		F.	7			1	1	1	3	1		
6	Unknown	M.	46			1	5	13	14	9	4	
		F.	10				1	4	1	1	3	
7	White		10,831	4,478	286	505	1,132	1,014	929	887	1,598	2
8	Single	M.	3,450	2,420	135	231	342	142	72	50	58	
		F.	2,884	2,058	144	167	187	91	60	66	110	1
9	Married	M.	1,654			30	224	356	348	297	399	
		F.	1,350		7	73	348	307	226	200	188	1
10	Widowed	M.	385				5	26	57	68	229	
		F.	1,049			3	19	76	148	196	607	
11	Divorced	M.	1								1	
		F.	7			1	1	1	3	1		
12	Unknown	M.	42				5	11	14	8	4	
		F.	9				1	4	1	1	2	
13	Native born		7,299	4,332	215	309	647	432	327	300	736	1
14	Single	M.	2,967	2,339	102	150	219	83	24	24	26	
		F.	2,464	1,993	109	94	110	39	33	29	56	1
15	Married	M.	710			20	125	142	115	116	192	
		F.	601		4	42	180	130	90	64	91	
16	Widowed	M.	169				3	12	20	23	111	
		F.	377			2	10	25	40	41	259	
17	Divorced	M.	1								1	
		F.	5			1			3	1		
18	Unknown	M.	4						2	2		
		F.	1					1				
19	Both parents native		2,545	1,112	50	58	162	185	218	227	533	
20	Single	M.	772	608	27	24	36	30	12	18	17	
		F.	663	504	22	14	24	12	26	21	40	
21	Married	M.	432			8	42	64	82	92	144	
		F.	312		1	11	57	65	57	50	71	
22	Widowed	M.	106					4	12	16	74	
		F.	251				3	10	24	27	187	
23	Divorced	M.										
		F.	5			1			3	1		
24	Unknown	M.	4						2	2		
		F.										
25	One or both parents foreign		4,242	3,015	157	242	456	217	77	28	49	1
26	Single	M.	2,060	1,622	73	123	177	50	8	3	4	
		F.	1,668	1,393	82	77	79	24	7		5	1
27	Married	M.	200			12	78	67	23	9	11	
		F.	236		2	29	113	57	25	8	2	
28	Widowed	M.	22				3	8	2	3	6	
		F.	56			1	6	11	12	5	21	
29	Divorced	M.										
		F.										
30	Unknown	M.										
		F.										
31	Foreign born		3,402	123	71	196	476	570	590	583	852	1
32	Single	M.	467	69	33	81	122	59	47	25	31	
		F.	404	54	35	73	75	51	27	35	54	
33	Married	M.	941			10	99	212	233	181	206	
		F.	747		3	31	167	177	136	136	96	1
34	Widowed	M.	215				2	14	37	45	117	
		F.	668			1	9	51	108	155	344	
35	Divorced	M.										
		F.	2				1	1				
36	Unknown	M.	13				1	3	2	5	2	
		F.	5					2		1	2	
37	Colored		286	131	6	19	34	31	29	15	21	
38	Single	M.	101	61	3	6	14	9	6	2		
		F.	87	70	3	5	5	2	1		1	
39	Married	M.	38			2	7	10	7	5	7	
		F.	33			4	7	6	11	3	2	
40	Widowed	M.	3					1	1		1	
		F.	19			1	1	1	3	4	9	
41	Divorced	M.										
		F.										
42	Unknown	M.	4			1		2		1		
		F.	1								1	

AND CERTAIN CAUSES OF DEATH, WITH DISTINCTION OF CONJUGAL CONDITION, SEX, COLOR, NATIVITY, NATIVITY—Continued.

BOSTON, MASS.

CAUSE OF DEATH.															
All causes.	Alcoholism.	Consumption.	Cancer and tumor.	Suicide.	General diseases. A.	Diseases of the nervous system.	Diseases of the circulatory system.	Diseases of the respiratory system.	Diseases of the digestive system.	Diseases of the urinary system.	Diseases of the female organs of generation.	Accidents and injuries.	All other causes.	Unknown.	
11,117	81	1,685	356	54	1,923	999	806	1,834	401	364	29	435	2,103	47	1
3,551	25	466	15	12	881	265	115	530	94	51	.....	160	926	11	2
2,971	3	393	42	5	805	224	126	448	78	39	8	59	725	16	
1,692	23	331	70	24	96	206	199	324	85	101	.....	125	99	9	3
1,383	15	350	112	6	74	120	148	208	75	86	16	35	129	9	
388	5	50	13	4	11	39	66	76	13	35	.....	15	60	1	4
1,068	8	87	102	1	56	140	147	235	53	51	5	23	159	1	
1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	
7	.....	2	.....	1	.....	.....	.....	3	.....	.....	.....	.....	1	.....	5
46	2	4	1	1	.....	3	2	7	3	1	.....	18	4	.....	
10	.....	2	1	.....	.....	2	2	3	.....	.....	.....	.....	.....	.....	6
10,831	80	1,609	355	54	1,888	979	774	1,785	395	355	29	427	2,054	47	7
3,450	25	445	15	12	868	261	105	509	93	49	.....	158	899	11	
2,884	3	372	42	5	787	217	122	433	77	37	8	57	708	16	8
1,654	22	318	69	24	95	203	190	320	84	99	.....	123	98	9	
1,350	15	335	112	6	71	117	144	203	74	86	16	34	128	9	9
385	5	48	13	4	11	39	65	76	13	35	.....	15	60	1	
1,049	8	84	102	1	56	139	143	231	52	48	5	22	157	1	10
1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	
7	.....	2	.....	1	.....	.....	.....	3	.....	.....	.....	.....	1	.....	11
42	2	3	1	1	.....	2	2	7	2	1	.....	18	3	.....	
9	.....	2	1	.....	.....	1	2	3	.....	.....	.....	.....	.....	.....	12
7,299	45	853	172	28	1,591	684	402	1,117	243	180	20	234	1,708	22	13
2,967	20	295	7	8	782	231	78	441	80	35	.....	110	871	9	
2,464	2	247	26	2	730	188	80	373	66	21	5	46	670	8	14
710	7	126	30	13	39	121	93	114	35	52	.....	47	31	2	
601	10	144	56	2	21	61	65	75	41	39	11	17	56	3	15
169	3	15	3	1	2	20	35	30	3	17	.....	8	32	.....	
377	3	25	50	1	17	62	49	81	17	16	4	5	47	.....	16
1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	
5	.....	1	.....	1	.....	.....	.....	2	.....	.....	.....	.....	1	.....	17
4	.....	.....	.....	.....	.....	.....	1	1	1	.....	.....	1	.....	.....	
1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	18
545	8	228	130	17	422	321	221	360	101	91	12	81	546	7	19
772	2	56	3	6	197	76	22	99	22	16	.....	26	244	3	
663	.....	55	15	.....	178	59	34	87	22	8	2	12	189	2	20
432	2	47	26	9	23	97	69	63	21	30	.....	25	20	.....	
312	3	53	40	.....	12	38	41	32	23	20	7	6	35	2	21
106	1	4	3	1	1	13	26	18	.....	10	.....	6	23	.....	
251	.....	12	43	.....	11	38	28	58	12	7	3	5	34	.....	22
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
5	.....	1	.....	1	.....	.....	.....	2	.....	.....	.....	.....	1	.....	23
4	.....	.....	.....	.....	.....	.....	1	1	1	.....	.....	1	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	24
4,242	30	588	25	8	1,097	312	140	696	123	62	4	126	1,019	12	25
2,060	16	231	4	2	551	146	53	334	54	18	.....	76	569	6	
1,668	1	182	8	.....	526	122	42	278	40	13	2	28	423	3	26
200	4	69	3	4	11	15	14	34	11	13	.....	16	4	2	
236	6	87	9	2	7	15	19	37	15	13	2	5	18	1	27
22	1	9	.....	.....	.....	3	3	2	.....	1	.....	1	2	.....	
56	2	10	1	.....	2	11	9	11	3	4	.....	.....	3	.....	28
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	29
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	30
3,462	31	751	182	25	293	292	365	658	152	174	9	176	333	21	31
467	4	148	8	4	84	29	24	67	13	14	.....	46	24	2	
404	.....	124	16	3	56	29	41	60	11	15	3	10	32	4	32
941	14	192	39	11	55	82	97	205	49	47	.....	76	67	7	
747	5	190	56	4	50	56	78	128	33	47	5	17	72	6	33
215	2	33	10	3	9	19	29	46	10	18	.....	7	28	1	
668	5	59	52	.....	39	77	94	148	35	32	1	17	108	1	34
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
2	.....	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	35
13	1	2	1	.....	.....	.....	.....	2	1	1	.....	3	2	.....	
5	.....	2	.....	.....	.....	.....	2	1	.....	.....	.....	.....	.....	.....	36
286	1	76	1	.....	35	20	32	49	6	9	.....	8	49	.....	37
101	.....	21	.....	.....	13	4	10	21	1	2	.....	2	27	.....	
87	.....	21	.....	.....	18	7	4	15	1	2	.....	2	17	.....	38
38	1	13	1	.....	1	3	9	4	1	2	.....	2	1	.....	
33	.....	15	.....	.....	3	3	4	5	1	.....	.....	1	1	.....	39
3	.....	2	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	
19	.....	3	.....	.....	.....	1	4	4	1	3	.....	1	2	.....	40
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	41
4	.....	1	.....	.....	.....	1	.....	.....	1	.....	.....	.....	1	.....	
1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	42

TABLE 16.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY AGE PERIODS AND PARENTAL

BROOKLYN, N. Y.

	COLOR, GENERAL NATIVITY, AND CONJUGAL CONDITION.		AGE.									
			All ages.	Under 15 years.	15 to 20 years.	20 to 25 years.	25 to 35 years.	35 to 45 years.	45 to 55 years.	55 to 65 years.	65 years and over.	Unknown.
1	Total		20,593	10,160	433	765	1,929	1,647	1,677	1,621	2,358	3
2	Single	M	7,019	5,511	223	367	513	191	84	56	73	1
		F	5,565	4,649	188	185	208	91	74	63	106	1
3	Married	M	3,048	.....	2	47	472	642	699	630	556	.....
		F	2,381	.....	20	160	653	528	429	325	266	.....
4	Widowed	M	812	.....	.....	1	32	79	124	179	397	.....
		F	1,690	.....	.....	5	32	100	251	354	948	.....
5	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
6	Unknown	M	58	.....	.....	.....	17	13	14	9	4	1
		F	20	.....	.....	.....	2	3	2	5	8	.....
7	White		20,210	9,974	421	743	1,901	1,608	1,644	1,599	2,317	3
8	Single	M	6,895	5,409	217	359	509	189	83	56	72	1
		F	5,459	4,565	182	176	206	88	73	62	106	1
9	Married	M	2,992	.....	2	45	462	625	689	622	547	.....
		F	2,339	.....	20	158	644	517	418	319	263	.....
10	Widowed	M	800	.....	.....	1	30	77	121	176	395	.....
		F	1,648	.....	.....	4	31	97	244	350	922	.....
11	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
12	Unknown	M	58	.....	.....	.....	17	13	14	9	4	1
		F	19	.....	.....	.....	2	2	2	5	8	.....
13	Native born		14,146	9,797	356	537	1,169	618	432	369	867	1
14	Single	M	6,287	5,324	182	257	349	92	37	19	26	1
		F	5,057	4,473	157	136	146	53	24	19	49	.....
15	Married	M	1,026	.....	2	30	248	208	176	147	215	.....
		F	1,011	.....	15	109	388	196	123	79	101	.....
16	Widowed	M	219	.....	.....	1	20	27	20	31	120	.....
		F	536	.....	.....	4	16	40	50	71	355	.....
17	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
18	Unknown	M	8	.....	.....	.....	2	2	2	1	1	.....
		F	2	.....	.....	.....	.....	.....	.....	2	.....	.....
19	Both parents native		5,741	3,758	88	120	282	259	266	268	691	.....
20	Single	M	2,313	2,078	38	55	63	34	14	13	18	.....
		F	1,886	1,680	43	33	40	21	17	16	36	.....
21	Married	M	577	.....	2	11	72	86	120	108	178	.....
		F	448	.....	5	30	103	88	76	66	80	.....
22	Widowed	M	135	.....	.....	.....	2	14	8	17	94	.....
		F	381	.....	.....	.....	2	16	31	47	285	.....
23	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
24	Unknown	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	1	.....	.....	.....	.....	.....	.....	1	.....	.....
25	One or both parents foreign		7,894	5,829	252	383	793	314	129	77	117	.....
26	Single	M	3,775	3,136	134	186	248	49	13	3	6	.....
		F	3,038	2,693	110	100	90	29	5	3	8	.....
27	Married	M	383	.....	.....	18	164	107	43	30	21	.....
		F	512	.....	8	75	261	97	45	12	14	.....
28	Widowed	M	58	.....	.....	1	16	8	6	10	17	.....
		F	128	.....	.....	3	14	24	17	19	51	.....
29	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
30	Unknown	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
31	Foreign born		5,990	168	64	204	713	977	1,195	1,221	1,447	1
32	Single	M	595	79	31	101	158	96	45	37	45	.....
		F	396	89	25	40	58	34	49	43	57	1
33	Married	M	1,962	.....	.....	15	214	416	511	474	332	.....
		F	1,324	.....	5	48	255	321	293	240	162	.....
34	Widowed	M	578	.....	.....	.....	16	50	100	144	274	.....
		F	1,110	.....	.....	.....	15	57	193	279	566	.....
35	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
36	Unknown	M	11	.....	.....	.....	2	1	3	2	3	.....
		F	14	.....	.....	.....	1	2	1	2	8	.....
37	Colored		383	186	12	22	28	39	33	22	41	.....
38	Single	M	124	102	6	8	4	2	1	.....	1	.....
		F	106	84	6	9	2	3	1	1	.....	.....
39	Married	M	56	.....	.....	2	10	17	10	8	9	.....
		F	42	.....	.....	2	9	11	11	6	3	.....
40	Widowed	M	12	.....	.....	.....	2	2	3	3	2	.....
		F	42	.....	.....	1	1	3	7	4	26	.....
41	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
42	Unknown	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	1	.....	.....	.....	.....	1	.....	.....	.....	.....

AND CERTAIN CAUSES OF DEATH, WITH DISTINCTION OF CONJUGAL CONDITION, SEX, COLOR, NATIVITY, NATIVITY—Continued.

BROOKLYN, N. Y.

CAUSE OF DEATH.														
All causes.	Alcoholism.	Consumption.	Cancer and tumor.	Suicide.	General diseases. A.	Diseases of the nervous system.	Diseases of the circulatory system.	Diseases of the respiratory system.	Diseases of the digestive system.	Diseases of the urinary system.	Diseases of the female organs of generation.	Accidents and injuries.	All other causes.	Unknown.	
20,503	44	2,325	389	78	3,399	2,382	1,268	4,086	948	977	37	441	3,699	20	1
7,019	14	596	14	15	1,766	828	237	1,303	251	143	.....	150	1,700	2	2
5,565	2	361	29	1	1,038	696	218	982	183	94	8	54	1,293	6	
3,048	19	598	96	41	174	324	298	741	203	278	.....	133	138	5	
2,381	5	510	136	9	158	206	220	449	166	236	24	42	215	5	3
812	3	117	19	7	45	90	107	191	45	95	.....	13	79	1	
1,690	1	134	95	3	116	234	180	413	99	127	5	17	265	1	4
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
58	.....	6	.....	2	1	1	5	5	.....	2	.....	31	5	.....	6
20	.....	3	.....	.....	1	3	3	2	1	2	.....	1	4	.....	
29,210	43	2,266	380	78	3,843	2,340	1,242	3,996	932	960	36	436	3,610	18	7
6,895	14	579	14	15	1,743	819	233	1,271	243	142	.....	149	1,671	2	8
5,450	2	349	29	1	1,612	631	213	957	181	93	8	53	1,274	6	
2,992	19	585	94	41	170	317	292	728	200	273	.....	131	137	5	
2,339	5	501	134	9	155	203	214	439	166	231	23	42	213	4	9
800	2	112	19	7	45	90	107	190	44	93	.....	13	77	1	
1,648	1	131	90	3	116	226	175	404	98	124	5	16	259	.....	10
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	11
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
58	.....	6	.....	2	1	1	5	5	.....	2	.....	31	5	.....	12
19	.....	3	.....	.....	1	3	3	2	.....	2	.....	1	4	.....	
14,146	18	1,255	141	29	3,360	1,723	617	2,598	552	441	16	203	3,181	12	13
6,287	9	421	7	11	1,641	768	199	1,146	218	114	.....	105	1,647	1	14
5,057	.....	265	17	1	1,537	646	165	885	165	71	6	46	1,243	5	
1,026	5	225	22	12	64	120	100	232	56	103	.....	30	54	3	15
1,011	3	256	56	2	76	81	78	167	67	103	9	13	93	2	
219	1	33	3	1	6	24	27	50	13	26	.....	5	29	1	16
536	.....	53	36	2	35	83	47	115	33	24	1	4	103	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	17
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
8	.....	2	.....	.....	.....	1	1	2	.....	.....	.....	.....	2	.....	18
2	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....	
5,741	2	392	95	11	1,267	780	302	1,029	231	189	9	89	1,340	5	19
2,313	.....	95	2	4	621	319	78	376	75	40	.....	45	657	1	20
1,886	.....	73	12	.....	548	251	62	324	65	24	3	19	504	1	
577	2	97	16	7	36	80	68	133	31	56	.....	12	38	1	21
448	.....	86	39	.....	37	42	41	81	32	35	6	7	41	1	
135	.....	13	3	.....	3	21	18	31	6	17	.....	4	18	1	22
381	.....	28	23	.....	22	67	35	83	22	17	.....	2	82	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	23
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	24
1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	
7,894	9	797	40	14	2,017	906	287	1,467	301	226	7	97	1,719	7	25
3,775	5	295	4	6	991	438	115	731	139	63	.....	56	932	.....	26
3,038	.....	184	5	1	960	383	100	536	97	45	3	21	699	4	
383	2	120	4	3	24	31	23	84	24	42	.....	14	10	2	27
512	2	157	16	2	32	37	32	80	30	62	3	5	53	1	
58	.....	17	.....	1	2	2	7	10	4	7	.....	.....	8	.....	28
128	.....	24	11	1	8	15	10	26	7	7	1	1	17	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	29
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	30
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
5,990	25	1,005	237	45	481	609	622	1,391	380	518	20	195	456	6	31
595	5	157	7	4	101	49	34	123	25	27	.....	39	23	1	32
396	2	83	12	.....	74	31	48	72	16	22	2	7	26	1	
1,962	14	360	71	28	106	196	192	495	144	170	.....	101	83	2	33
1,324	2	244	78	6	79	122	130	272	99	128	14	28	114	2	
578	1	78	16	6	39	66	79	139	31	67	.....	8	48	.....	34
1,110	1	78	53	1	81	143	127	289	65	100	4	12	156	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	35
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
11	.....	2	.....	.....	1	.....	3	.....	.....	2	.....	.....	3	.....	36
14	.....	3	.....	.....	.....	2	3	1	.....	2	.....	.....	3	.....	
383	1	59	9	.....	56	42	26	90	16	17	1	5	59	2	37
124	.....	17	.....	.....	23	9	4	32	8	1	.....	1	29	.....	38
106	.....	12	.....	.....	26	15	5	25	2	1	.....	1	19	.....	
56	.....	13	2	.....	4	7	6	13	3	5	.....	2	1	.....	39
42	.....	9	2	.....	3	3	6	10	.....	5	1	.....	2	1	
12	1	5	.....	.....	.....	.....	.....	1	1	2	.....	.....	2	.....	40
42	.....	3	5	.....	.....	8	5	9	1	3	.....	1	6	1	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	41
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	42
1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	

TABLE 16.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY AGE PERIODS AND PARENTAL

BUFFALO, N. Y.

	COLOR, GENERAL NATIVITY, AND CONJUGAL CONDITION.		AGE. All ages.	Under 15 years.	15 to 20 years.	20 to 25 years.	25 to 35 years.	35 to 45 years.	45 to 55 years.	55 to 65 years.	65 years and over.	Unknown.
1	Total		5,087	2,674	104	184	396	379	345	339	666	.....
2	Single	M	1,822	1,470	46	89	98	64	25	19	11	.....
		F	1,393	1,204	48	49	48	13	14	6	11	.....
3	Married	M	717	.....	.....	8	101	140	152	142	174	.....
		F	527	.....	10	37	124	121	86	80	69	.....
4	Widowed	M	220	.....	.....	.....	1	15	23	34	147	.....
		F	377	.....	.....	.....	13	23	36	55	250	.....
5	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	1	.....	.....	.....	.....	1	.....	.....	.....	.....
6	Unknown	M	25	.....	.....	.....	10	2	8	2	3	.....
		F	5	.....	.....	1	1	.....	1	1	1	.....
7	White		5,047	2,659	103	178	388	375	343	337	664	.....
8	Single	M	1,810	1,465	45	87	96	63	24	19	11	.....
		F	1,378	1,194	48	45	47	13	14	6	11	.....
9	Married	M	715	.....	.....	8	99	140	152	142	174	.....
		F	524	.....	10	37	123	119	86	80	69	.....
10	Widowed	M	216	.....	.....	.....	1	15	23	32	145	.....
		F	375	.....	.....	.....	12	22	36	55	250	.....
11	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	1	.....	.....	.....	.....	1	.....	.....	.....	.....
12	Unknown	M	23	.....	.....	.....	9	2	7	2	3	.....
		F	5	.....	.....	1	1	.....	1	1	1	.....
13	Native born		3,502	2,563	79	127	250	169	104	69	141	.....
14	Single	M	1,612	1,406	32	60	60	35	10	5	4	.....
		F	1,288	1,157	42	36	35	4	10	3	1	.....
15	Married	M	219	.....	.....	6	60	50	35	31	28	.....
		F	213	.....	5	25	83	48	29	8	15	.....
16	Widowed	M	66	.....	.....	.....	1	7	11	12	35	.....
		F	96	.....	.....	.....	9	15	7	9	56	.....
17	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	1	.....	.....	.....	.....	1	.....	.....	.....	.....
18	Unknown	M	5	.....	.....	.....	1	.....	2	.....	2	.....
		F	2	.....	.....	.....	1	.....	.....	1	.....	.....
19	Both parents native		1,128	761	24	33	50	48	53	47	112	.....
20	Single	M	477	421	10	15	11	10	6	2	2	.....
		F	382	340	12	11	6	2	7	3	1	.....
21	Married	M	87	.....	.....	1	11	16	15	20	24	.....
		F	78	.....	2	6	21	15	15	7	12	.....
22	Widowed	M	40	.....	.....	.....	1	1	4	6	28	.....
		F	60	.....	.....	.....	.....	3	6	8	43	.....
23	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	1	.....	.....	.....	.....	1	.....	.....	.....	.....
24	Unknown	M	2	.....	.....	.....	.....	.....	.....	.....	2	.....
		F	1	.....	.....	.....	.....	.....	.....	1	.....	.....
25	One or both parents foreign		2,063	1,627	44	83	175	86	28	10	10	.....
26	Single	M	1,005	891	16	37	40	17	2	2	.....	.....
		F	812	736	26	24	25	1	.....	.....	.....	.....
27	Married	M	95	.....	.....	4	45	31	10	4	1	.....
		F	114	.....	2	18	56	24	11	1	2	.....
28	Widowed	M	12	.....	.....	.....	.....	5	4	3	.....	.....
		F	24	.....	.....	.....	8	8	1	.....	7	.....
29	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
30	Unknown	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	1	.....	.....	.....	1	.....	.....	.....	.....	.....
31	Foreign born		1,503	93	23	48	124	198	232	265	520	.....
32	Single	M	182	57	12	25	31	23	14	13	7	.....
		F	85	36	6	8	10	9	4	3	9	.....
33	Married	M	493	.....	.....	2	38	81	115	111	146	.....
		F	309	.....	5	12	40	70	56	72	54	.....
34	Widowed	M	148	.....	.....	.....	.....	7	12	20	109	.....
		F	278	.....	.....	.....	3	7	29	45	194	.....
35	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
36	Unknown	M	5	.....	.....	.....	2	1	1	1	.....	.....
		F	3	.....	.....	1	.....	.....	1	.....	1	.....
37	Colored		40	15	1	6	8	4	2	2	2	.....
38	Single	M	12	5	1	2	2	1	1	.....	.....	.....
		F	15	10	.....	4	1	.....	.....	.....	.....	.....
39	Married	M	2	.....	.....	.....	2	.....	.....	.....	.....	.....
		F	3	.....	.....	.....	1	2	.....	.....	.....	.....
40	Widowed	M	4	.....	.....	.....	.....	.....	.....	2	2	.....
		F	2	.....	.....	.....	1	1	.....	.....	.....	.....
41	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
42	Unknown	M	2	.....	.....	.....	1	.....	1	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

AND CERTAIN CAUSES OF DEATH, WITH DISTINCTION OF CONJUGAL CONDITION, SEX, COLOR, NATIVITY, NATIVITY—Continued.

BUFFALO, N. Y.

CAUSE OF DEATH.															
All causes.	Alcoholism.	Consumption.	Cancer and tumor.	Suicide.	General diseases. A.	Diseases of the nervous system.	Diseases of the circulatory system.	Diseases of the respiratory system.	Diseases of the digestive system.	Diseases of the urinary system.	Diseases of the female organs of generation.	Accidents and injuries.	All other causes.	Unknown.	
5,087	43	476	127	20	1,041	545	257	791	204	125	16	270	1,146	26	1
1,822	15	106	7	6	466	198	45	285	38	13	.....	116	524	3	2
1,393	4	93	3	3	429	138	38	216	48	10	5	34	369	3	
717	12	126	38	8	46	78	57	132	47	45	.....	75	45	8	3
527	4	102	44	2	55	43	48	68	35	31	8	11	69	7	
220	7	20	12	.....	15	26	28	33	9	9	.....	9	51	1	4
377	1	25	23	1	29	59	35	56	27	17	3	11	86	4	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	5
25	.....	2	.....	.....	1	1	6	1	.....	.....	.....	14	.....	.....	
5	.....	2	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	1	.....	6
5,047	43	463	127	20	1,039	543	254	785	203	125	15	267	1,137	26	7
1,810	15	99	7	6	465	198	45	283	38	13	.....	116	522	3	8
1,378	4	92	3	3	429	137	36	213	48	10	4	33	363	3	
715	12	124	38	8	46	78	57	132	47	45	.....	75	45	8	9
524	4	101	44	2	55	42	48	68	35	31	8	10	69	7	
216	7	18	12	.....	15	26	28	32	9	9	.....	9	50	1	10
375	1	25	23	1	28	59	35	56	26	17	3	11	86	4	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	11
23	.....	2	.....	.....	1	1	5	1	.....	.....	.....	13	.....	.....	
5	.....	2	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	1	.....	12
3,502	20	276	44	12	869	378	127	522	108	49	9	151	925	12	13
1,612	7	68	3	3	420	185	35	246	37	9	.....	86	511	2	14
1,288	3	78	3	2	404	133	34	195	40	5	2	30	356	3	
219	5	49	12	4	16	24	17	36	11	12	.....	21	9	3	15
213	3	60	18	2	19	13	19	22	7	12	7	3	26	2	
66	2	9	.....	.....	4	11	10	7	4	5	.....	4	9	1	16
96	.....	11	8	1	6	11	10	16	9	6	.....	4	13	1	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	17
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	
5	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	3	.....	.....	18
2	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	
1,128	6	60	21	5	253	132	51	159	45	25	3	47	314	7	19
477	2	13	2	1	115	58	13	70	12	5	.....	22	164	.....	20
382	1	14	3	1	117	41	8	53	15	3	1	9	114	2	
87	.....	10	7	2	6	12	6	13	5	6	.....	9	8	3	21
78	1	16	6	.....	6	6	10	11	3	4	2	1	12	.....	
40	2	3	.....	.....	3	7	5	3	3	3	.....	2	8	1	22
60	.....	4	3	1	6	7	8	9	7	4	.....	3	7	1	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	23
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	
2	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	1	.....	.....	24
1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	
2,063	8	188	19	4	554	214	56	329	53	18	6	65	544	5	25
1,005	2	49	1	1	275	116	18	163	22	4	.....	40	312	2	26
812	1	56	.....	1	257	83	24	134	21	1	1	17	215	1	
95	4	30	4	1	10	7	7	17	4	5	.....	6	.....	.....	27
114	1	42	11	1	12	5	5	8	4	5	5	.....	13	2	
12	.....	5	.....	.....	.....	1	1	3	.....	1	.....	1	.....	.....	28
24	.....	5	3	.....	.....	2	1	4	2	2	.....	1	4	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	29
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	30
1,503	19	183	82	7	166	164	124	263	94	73	5	100	209	14	31
182	6	28	4	2	43	12	9	37	1	2	.....	28	9	1	32
85	.....	14	.....	1	24	4	2	18	8	5	1	2	6	.....	
493	7	75	26	4	30	54	40	96	35	32	.....	53	36	5	33
309	1	41	25	.....	36	29	29	46	28	19	1	6	43	5	
148	4	8	12	.....	11	15	18	25	5	4	.....	5	41	.....	34
278	1	14	15	.....	22	48	25	40	17	11	3	6	73	3	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	35
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
5	.....	2	.....	.....	.....	1	1	1	.....	.....	.....	.....	.....	.....	36
3	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	1	.....	
40	.....	13	.....	.....	2	2	3	6	1	.....	1	3	9	.....	37
12	.....	7	.....	.....	1	.....	.....	2	.....	.....	.....	.....	2	.....	38
15	.....	1	.....	.....	.....	1	2	3	.....	.....	1	1	6	.....	
2	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	39
3	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	1	.....	.....	
4	.....	2	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	1	.....	40
2	.....	.....	.....	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	41
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
2	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	1	.....	.....	42
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	

TABLE 16.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY AGE PERIODS AND PARENTAL

CHICAGO, ILL.

	COLOR, GENERAL NATIVITY, AND CONJUGAL CONDITION.		AGE.									
			All ages.	Under 15 years.	15 to 20 years.	20 to 25 years.	25 to 35 years.	35 to 45 years.	45 to 55 years.	55 to 65 years.	65 years and over.	Unknown.
1	Total		23,162	13,315	586	960	2,010	1,727	1,498	1,299	1,735	32
2	Single	M	7,662	7,204	262	113	32	15	8	8	5	15
		F	6,412	6,111	203	63	14	5	1	1	7	7
3	Married	M	2,714	.....	4	62	443	623	630	501	451	.....
		F	2,146	.....	34	226	580	461	356	264	225	.....
4	Widowed	M	485	.....	1	7	24	45	57	100	251	.....
		F	932	.....	2	6	45	57	111	203	508	.....
5	Divorced	M	2	.....	.....	.....	1	1	.....	.....	.....	.....
		F	3	.....	.....	.....	2	.....	1	.....	.....	.....
6	Unknown	M	1,830	.....	22	288	592	391	239	137	156	5
		F	976	.....	58	195	277	129	95	85	132	5
7	White		22,816	13,160	577	934	1,968	1,677	1,465	1,280	1,723	32
8	Single	M	7,576	7,124	260	110	31	15	8	8	5	15
		F	6,328	6,036	198	59	14	5	1	1	7	7
9	Married	M	2,672	.....	3	57	433	613	620	495	451	.....
		F	2,109	.....	34	222	569	448	351	261	224	.....
10	Widowed	M	475	.....	1	7	23	41	53	100	250	.....
		F	914	.....	2	6	45	52	109	199	501	.....
11	Divorced	M	2	.....	.....	.....	1	1	.....	.....	.....	.....
		F	3	.....	.....	.....	2	.....	1	.....	.....	.....
12	Unknown	M	1,781	.....	21	281	579	378	232	132	153	5
		F	956	.....	58	192	271	124	90	84	132	5
13	Native born		15,923	12,643	383	480	878	510	339	272	398	20
14	Single	M	7,139	6,870	177	59	21	2	.....	.....	1	9
		F	5,975	5,773	141	42	6	4	.....	1	4	4
15	Married	M	678	.....	2	26	168	151	127	101	103	.....
		F	680	.....	18	104	243	133	86	51	45	.....
16	Widowed	M	117	.....	.....	4	10	17	11	21	54	.....
		F	237	.....	.....	3	26	20	27	48	113	.....
17	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	3	.....	.....	.....	2	.....	1	.....	.....	.....
18	Unknown	M	683	.....	11	139	259	135	64	28	44	3
		F	411	.....	34	103	143	48	23	22	34	4
19	Foreign born		6,567	428	185	437	1,038	1,109	1,079	984	1,302	5
20	Single	M	371	212	76	45	8	11	8	7	4	.....
		F	303	216	55	16	8	1	1	.....	3	3
21	Married	M	1,967	.....	1	31	258	456	487	389	345	.....
		F	1,400	.....	16	118	319	308	257	205	177	.....
22	Widowed	M	348	.....	1	3	13	23	42	75	191	.....
		F	668	.....	2	3	18	32	80	151	382	.....
23	Divorced	M	2	.....	.....	.....	1	1	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
24	Unknown	M	988	.....	10	136	292	205	141	100	103	1
		F	520	.....	24	85	121	72	63	57	97	1
25	Colored		346	155	9	26	42	50	33	19	12	.....
26	Single	M	86	80	2	3	1	.....	.....	.....	.....	.....
		F	84	75	5	4	.....	.....	.....	.....	.....	.....
27	Married	M	42	.....	1	5	10	10	10	6	.....	.....
		F	37	.....	.....	4	11	13	5	3	1	.....
28	Widowed	M	10	.....	.....	.....	1	4	4	.....	1	.....
		F	18	.....	.....	.....	.....	5	2	4	7	.....
29	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
30	Unknown	M	49	.....	1	7	13	13	7	5	3	.....
		F	20	.....	.....	3	6	5	5	1	.....	.....

AND CERTAIN CAUSES OF DEATH, WITH DISTINCTION OF CONJUGAL CONDITION, SEX, COLOR, NATIVITY, NATIVITY—Continued.

CHICAGO, ILL.

CAUSE OF DEATH.															
All causes.	Alcoholism.	Consumption.	Cancer and tumor.	Suicide.	General diseases. A.	Diseases of the nervous system.	Diseases of the circulatory system.	Diseases of the respiratory system.	Diseases of the digestive system.	Diseases of the urinary system.	Diseases of the female organs of generation.	Accidents and injuries.	All other causes.	Unknown.	
23,162	95	1,935	463	186	5,599	2,756	883	4,077	1,028	493	57	939	4,584	67	1
7,662	4	144	15	4	2,345	1,130	106	1,327	257	37	.....	223	2,055	15	2
6,412	.....	196	10	4	2,262	871	73	1,093	207	31	.....	80	1,572	13	
2,714	32	430	142	76	281	253	242	495	175	168	.....	232	177	11	3
2,146	10	419	130	19	226	154	155	354	162	97	36	62	315	7	
485	3	42	23	8	33	44	38	109	40	32	.....	27	82	4	4
932	1	79	73	7	71	105	82	190	63	39	4	12	200	6	
2	.....	.....	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	5
3	.....	.....	.....	1	.....	.....	1	.....	.....	.....	.....	.....	1	.....	
1,830	40	389	34	53	230	129	120	348	75	65	.....	261	81	5	6
976	5	236	36	14	151	69	66	160	49	24	17	42	101	6	
22,816	93	1,862	459	185	5,555	2,722	863	4,001	1,016	482	55	927	4,530	66	7
7,576	4	138	15	4	2,331	1,120	103	1,306	254	36	.....	219	2,031	15	8
6,328	.....	184	10	4	2,247	862	71	1,067	205	31	.....	78	1,556	13	
2,672	32	414	142	75	278	247	240	488	173	165	.....	232	175	11	9
2,109	9	410	128	19	221	150	154	348	159	96	36	61	311	7	
475	3	38	23	8	33	44	35	107	40	31	.....	27	82	4	10
914	1	77	72	7	71	103	78	187	63	38	4	11	196	6	
2	.....	.....	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	11
3	.....	.....	.....	1	.....	.....	1	.....	.....	.....	.....	.....	1	.....	
1,781	40	369	33	53	226	126	118	338	74	61	.....	259	79	5	12
956	4	232	36	14	148	69	63	159	48	24	15	40	99	5	
15,923	36	845	127	55	4,563	2,174	363	2,695	609	172	20	416	3,801	38	13
7,139	2	101	10	2	2,179	1,090	90	1,222	243	27	.....	149	2,011	13	14
5,975	.....	150	8	4	2,094	831	61	995	196	28	.....	60	1,537	11	
678	11	109	24	15	74	68	69	124	34	36	.....	67	42	5	15
680	3	161	36	6	68	57	36	95	62	24	21	27	80	4	
117	.....	11	2	1	13	10	6	28	10	9	.....	6	21	.....	16
237	1	19	28	4	14	33	24	34	18	7	1	4	50	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	17
3	.....	.....	.....	1	.....	.....	1	.....	.....	.....	.....	.....	1	.....	
683	16	167	6	18	66	51	45	145	24	28	.....	87	28	2	18
411	3	127	13	4	55	34	31	52	22	13	7	16	31	3	
6,567	52	989	324	120	934	522	485	1,257	393	301	26	430	711	23	19
371	.....	35	5	1	135	23	10	71	8	8	.....	57	17	1	20
303	.....	31	2	.....	133	25	10	58	7	3	.....	17	15	2	
1,967	20	301	116	60	200	177	169	360	138	126	.....	162	132	6	21
1,400	6	247	89	13	146	91	115	251	93	70	15	33	228	3	
348	3	23	21	7	19	34	29	76	30	22	.....	21	60	3	22
668	.....	57	43	3	57	68	52	153	45	31	3	7	143	6	
2	.....	.....	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	23
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
988	23	192	25	27	155	70	70	185	47	31	.....	112	50	1	24
520	.....	103	23	9	89	33	30	102	25	10	8	21	66	1	
346	2	73	4	1	44	34	20	76	12	11	2	12	54	1	25
86	.....	6	.....	.....	14	10	3	21	3	1	.....	4	24	.....	26
84	.....	12	.....	.....	15	9	2	26	2	.....	.....	2	16	.....	
42	.....	16	.....	1	3	6	2	7	2	3	.....	.....	2	.....	27
37	1	9	2	.....	5	4	1	6	3	1	.....	1	4	.....	
10	.....	4	.....	.....	.....	.....	3	2	.....	1	.....	.....	.....	.....	28
18	.....	2	1	.....	.....	2	4	3	.....	1	.....	1	4	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	29
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
49	.....	20	1	.....	4	3	2	10	1	4	.....	2	2	.....	30
20	1	4	.....	.....	3	.....	3	1	1	.....	2	2	2	1	

TABLE 16.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY AGE PERIODS AND PARENTAL

CINCINNATI, OHIO.

	COLOR, GENERAL NATIVITY, AND CONJUGAL CONDITION.		AGE.									
			All ages.	Under 15 years.	15 to 20 years.	20 to 25 years.	25 to 35 years.	35 to 45 years.	45 to 55 years.	55 to 65 years.	65 years and over.	Unknown.
1	Total		6,640	3,203	170	259	617	543	488	524	835	1
2	Single	M	2,278	1,710	89	115	179	92	49	18	26	.....
		F	1,800	1,493	77	70	80	33	16	14	17	.....
3	Married	M	1,049	.....	.....	22	154	199	195	238	241	.....
		F	711	.....	4	48	189	171	120	86	93	.....
4	Widowed	M	282	.....	.....	1	4	13	31	69	164	.....
		F	507	.....	.....	2	9	33	73	90	291	.....
5	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
6	Unknown	M	7	.....	.....	.....	1	2	4	.....	.....	.....
		F	6	.....	.....	1	1	.....	.....	.....	3	1
7	White		6,254	3,029	150	240	566	486	465	502	815	1
8	Single	M	2,142	1,621	81	107	164	80	46	18	25	.....
		F	1,688	1,408	65	65	74	31	14	14	17	.....
9	Married	M	988	.....	.....	18	144	179	186	226	235	.....
		F	671	.....	4	46	172	158	116	83	92	.....
10	Widowed	M	269	.....	.....	1	3	11	28	66	160	.....
		F	483	.....	.....	2	7	25	71	95	283	.....
11	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
12	Unknown	M	7	.....	.....	.....	1	2	4	.....	.....	.....
		F	6	.....	.....	1	1	.....	.....	.....	3	1
13	Native born		4,437	2,997	137	199	433	256	141	84	189	1
14	Single	M	1,951	1,604	70	88	124	42	13	2	8	.....
		F	1,601	1,393	63	55	66	16	4	1	3	.....
15	Married	M	357	.....	.....	12	98	85	59	40	63	.....
		F	338	.....	4	41	138	88	40	15	12	.....
16	Widowed	M	58	.....	.....	.....	1	6	8	12	31	.....
		F	127	.....	.....	2	5	18	17	14	71	.....
17	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
18	Unknown	M	2	.....	.....	.....	1	1	.....	.....	.....	.....
		F	3	.....	.....	1	.....	.....	.....	.....	1	1
19	Both parents native		1,734	1,429	34	27	48	51	38	26	80	1
20	Single	M	803	759	12	9	12	6	2	1	2	.....
		F	711	670	20	8	4	7	1	1	.....	.....
21	Married	M	87	.....	.....	1	12	18	17	13	26	.....
		F	68	.....	2	8	20	14	14	5	5	.....
22	Widowed	M	15	.....	.....	.....	.....	2	1	2	10	.....
		F	49	.....	.....	1	.....	4	3	4	37	.....
23	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
24	Unknown	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	1	.....	.....	.....	.....	.....	.....	.....	.....	1
25	One or both parents foreign		1,767	1,362	83	79	152	63	15	8	5	.....
26	Single	M	879	732	49	43	39	16	.....	.....	.....	.....
		F	714	630	33	19	28	3	.....	.....	1	.....
27	Married	M	76	.....	.....	6	36	22	5	5	2	.....
		F	86	.....	1	11	47	20	6	1	.....	.....
28	Widowed	M	2	.....	.....	.....	.....	1	.....	1	.....	.....
		F	10	.....	.....	.....	2	1	4	1	2	.....
29	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
30	Unknown	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
31	Foreign born		1,807	32	13	40	131	228	321	418	624	.....
32	Single	M	184	17	11	18	38	37	31	16	16	.....
		F	87	15	2	10	8	15	10	13	14	.....
33	Married	M	629	.....	.....	6	46	93	126	186	172	.....
		F	333	.....	.....	5	34	70	76	68	80	.....
34	Widowed	M	210	.....	.....	1	2	5	20	54	128	.....
		F	356	.....	.....	.....	2	7	54	81	212	.....
35	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
36	Unknown	M	5	.....	.....	.....	.....	1	4	.....	.....	.....
		F	3	.....	.....	.....	1	.....	.....	.....	2	.....
37	Colored		386	174	20	19	51	57	23	22	20	.....
38	Single	M	136	89	8	8	15	12	3	.....	1	.....
		F	112	85	12	5	6	2	2	.....	.....	.....
39	Married	M	61	.....	.....	4	10	20	9	12	6	.....
		F	40	.....	.....	2	17	13	4	3	1	.....
40	Widowed	M	13	.....	.....	.....	1	2	3	3	4	.....
		F	24	.....	.....	.....	2	8	2	4	8	.....
41	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
42	Unknown	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

AND CERTAIN CAUSES OF DEATH, WITH DISTINCTION OF CONJUGAL CONDITION, SEX, COLOR, NATIVITY, NATIVITY—Continued.

CINCINNATI, OHIO.

CAUSE OF DEATH.															
All causes.	Alcoholism.	Consumption.	Cancer and tumor.	Suicide.	General diseases. A.	Diseases of the nervous system.	Diseases of the circulatory system.	Diseases of the respiratory system.	Diseases of the digestive system.	Diseases of the urinary system.	Diseases of the female organs of generation.	Accidents and injuries.	All other causes.	Unknown.	
6,640	30	832	158	35	1,307	799	304	1,119	354	179	12	215	1,225	71	1
2,278	14	218	13	6	568	294	51	354	91	35	.....	89	535	10	2
1,800	2	152	11	4	555	219	28	302	78	13	2	26	400	8	
1,049	9	201	39	16	82	130	95	187	70	65	.....	50	79	26	3
711	3	181	47	4	50	54	58	101	56	26	9	17	97	8	
282	1	30	6	3	11	33	27	63	22	21	.....	19	38	8	4
507	1	47	40	2	40	69	45	110	36	18	1	13	75	10	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
7	.....	2	.....	.....	1	.....	.....	1	1	1	.....	1	.....	.....	6
6	.....	1	2	.....	.....	.....	.....	1	.....	.....	.....	.....	1	1	
6,254	29	752	153	34	1,251	774	288	1,038	342	162	11	207	1,147	66	7
2,142	14	195	13	6	551	288	50	324	87	30	.....	85	490	9	8
1,688	2	130	10	4	535	209	26	270	75	13	2	24	380	8	
988	8	188	38	15	75	128	88	177	67	55	.....	49	76	24	9
671	3	169	46	4	47	50	53	96	56	25	8	16	90	8	
269	1	27	6	3	7	33	26	62	21	20	.....	19	37	7	10
483	1	40	38	2	35	66	45	107	35	18	1	13	73	9	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	11
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
7	.....	2	.....	.....	1	.....	.....	1	1	1	.....	1	.....	.....	12
6	.....	1	2	.....	.....	.....	.....	1	.....	.....	.....	.....	1	1	
4,437	14	481	51	15	1,112	562	132	678	205	66	7	132	952	30	13
1,951	6	141	7	4	524	269	41	299	79	22	.....	74	482	3	14
1,601	2	112	5	3	518	200	23	259	71	7	2	21	372	6	
357	5	88	9	4	33	45	26	54	16	19	.....	20	28	10	15
338	1	112	22	3	25	16	25	39	26	12	5	6	43	3	
58	.....	8	.....	1	1	12	6	9	2	4	.....	5	8	2	16
127	.....	18	7	.....	10	20	11	18	11	2	.....	6	19	5	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	17
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
2	.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	18
3	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	
1,734	1	85	13	3	459	245	36	273	82	17	2	40	472	6	19
803	.....	24	2	2	214	115	11	124	26	5	.....	23	256	1	20
711	.....	25	1	.....	220	104	8	116	40	1	1	6	187	2	
87	1	11	3	.....	12	12	3	20	4	7	.....	4	7	.....	21
68	.....	18	3	1	9	3	7	6	7	2	1	3	8	.....	
15	.....	3	.....	.....	.....	1	2	2	.....	2	.....	2	3	.....	22
49	.....	4	4	.....	4	10	2	5	5	.....	.....	2	11	2	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	23
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	24
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	
1,767	6	177	10	3	528	217	41	292	76	15	1	45	350	6	25
879	3	62	3	2	261	128	16	140	41	6	.....	29	187	1	26
714	.....	47	3	1	258	78	10	123	28	5	.....	12	146	3	
76	2	29	.....	.....	4	7	6	13	2	2	.....	3	7	1	27
86	1	35	4	.....	5	4	7	14	4	2	1	.....	9	.....	
2	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	.....	28
10	.....	4	.....	.....	.....	.....	2	1	1	.....	.....	.....	1	1	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	29
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	30
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
1,807	15	268	102	18	138	209	155	360	137	96	4	74	195	36	31
181	8	51	6	1	26	17	9	25	8	8	.....	11	8	6	32
87	.....	18	5	1	17	9	3	11	4	6	.....	3	8	2	
629	3	100	29	11	42	83	61	123	51	36	.....	28	48	14	33
333	2	57	24	1	22	34	28	57	30	13	3	10	47	5	
210	1	19	6	2	6	20	20	53	19	16	.....	14	29	5	34
356	1	22	31	2	25	46	34	89	24	16	1	7	54	4	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	35
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
5	.....	1	.....	.....	.....	.....	.....	1	1	1	.....	1	.....	.....	36
3	.....	.....	1	.....	.....	.....	.....	1	.....	.....	.....	.....	1	.....	
386	1	80	5	1	56	25	16	81	12	17	1	8	78	5	37
136	.....	23	.....	.....	17	6	1	30	4	5	.....	4	45	1	38
112	.....	22	1	.....	20	10	2	32	3	.....	.....	2	20	.....	
61	1	13	1	1	7	2	7	10	3	10	.....	1	3	2	39
40	.....	12	1	.....	3	4	5	5	.....	1	1	1	7	.....	
13	.....	3	.....	.....	4	.....	1	1	1	1	.....	.....	1	1	40
24	.....	7	2	.....	5	3	.....	3	1	.....	.....	.....	2	1	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	41
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	42
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	

TABLE 16.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY AGE PERIODS AND PARENTAL

CLEVELAND, OHIO.

	COLOR, GENERAL NATIVITY, AND CONJUGAL CONDITION.	AGE.									
		All ages.	Under 15 years.	15 to 20 years.	20 to 25 years.	25 to 35 years.	35 to 45 years.	45 to 55 years.	55 to 65 years.	65 years and over.	Unknown.
1	Total	5,736	3,295	139	209	309	403	339	314	637	1
2	Single M.	2,236	1,837	88	102	110	53	21	12	13	
	Single F.	1,665	1,458	42	50	46	23	12	20	13	1
3	Married M.	736		1	15	106	150	154	131	179	
	Married F.	549		8	38	130	144	80	68	81	
4	Widowed M.	156				1	10	30	15	100	
	Widowed F.	352			1	2	14	34	59	242	
5	Divorced M.										
	Divorced F.										
6	Unknown M.	24			1	1	5	6	6	5	
	Unknown F.	18			2	3	4	2	3	4	
7	White	5,640	3,259	134	206	388	391	324	308	629	1
8	Single M.	2,201	1,821	84	100	105	48	18	12	13	
	Single F.	1,639	1,438	41	50	44	21	12	19	13	1
9	Married M.	720		1	15	105	147	149	128	175	
	Married F.	540		8	37	128	142	77	68	80	
10	Widowed M.	154				1	10	30	15	98	
	Widowed F.	346			1	2	14	31	57	241	
11	Divorced M.										
	Divorced F.										
12	Unknown M.	23			1	1	5	5	6	5	
	Unknown F.	17			2	2	4	2	3	4	
13	Native born	4,140	3,101	116	136	212	143	88	75	178	1
14	Single M.	2,021	1,785	72	66	62	26	4	3	3	
	Single F.	1,538	1,406	38	37	27	10	9	6	4	1
15	Married M.	221		1	7	55	45	35	31	47	
	Married F.	201		5	24	65	51	23	17	16	
16	Widowed M.	45					2	6	3	34	
	Widowed F.	102				1	8	9	11	73	
17	Divorced M.										
	Divorced F.										
18	Unknown M.	5			1			1	2	1	
	Unknown F.	7			1	2	1	1	2		
19	Both parents native	1,239	736	33	48	86	70	60	57	149	
20	Single M.	506	420	20	24	24	10	3	3	2	
	Single F.	365	316	10	11	10	5	5	5	3	
21	Married M.	125				19	19	23	25	39	
	Married F.	118		3	11	32	29	17	12	14	
22	Widowed M.	36					1	4	3	28	
	Widowed F.	81					5	7	7	62	
23	Divorced M.										
	Divorced F.										
24	Unknown M.	5			1			1	2	1	
	Unknown F.	3			1	1	1				
25	One or both parents foreign	2,684	2,308	81	80	108	56	21	13	17	
26	Single M.	1,414	1,282	50	38	32	11			1	
	Single F.	1,100	1,026	28	24	14	2	4	1	1	
27	Married M.	75		1	6	32	19	8	4	5	
	Married F.	71		2	12	28	20	5	3	1	
28	Widowed M.	6					1	2		3	
	Widowed F.	16				1	3	2	4	6	
29	Divorced M.										
	Divorced F.										
30	Unknown M.										
	Unknown F.	2				1			1		
31	Foreign born	1,444	60	17	67	172	234	229	227	438	
32	Single M.	166	32	11	32	41	19	14	8	9	
	Single F.	95	28	3	13	17	10	2	13	9	
33	Married M.	489			7	49	99	113	96	125	
	Married F.	336		3	13	63	89	54	50	64	
34	Widowed M.	103				1	7	22	11	62	
	Widowed F.	237			1	1	6	22	45	162	
35	Divorced M.										
	Divorced F.										
36	Unknown M.	11					3	1	3	4	
	Unknown F.	7			1		1	1	1	3	
37	Colored	96	36	5	3	11	12	15	6	8	
38	Single M.	35	16	4	2	5	5	3			
	Single F.	26	20	1		2	2		1		
39	Married M.	16				1	3	5	3	4	
	Married F.	9			1	2	2	3		1	
40	Widowed M.	2								2	
	Widowed F.	6						3	2	1	
41	Divorced M.										
	Divorced F.										
42	Unknown M.	1						1			
	Unknown F.	1				1					

AND CERTAIN CAUSES OF DEATH, WITH DISTINCTION OF CONJUGAL CONDITION, SEX, COLOR, NATIVITY, NATIVITY—Continued.

CLEVELAND, OHIO.

CAUSE OF DEATH.															
All causes.	Alcoholism.	Consumption.	Cancer and tumor.	Suicide.	General diseases. A.	Diseases of the nervous system.	Diseases of the circulatory system.	Diseases of the respiratory system.	Diseases of the digestive system.	Diseases of the urinary system.	Diseases of the female organs of generation.	Accidents and injuries.	All other causes.	Unknown.	
5,736	15	415	126	22	1,352	775	248	932	293	99	17	177	1,248	17	1
2,236	5	114	7	2	594	345	41	390	101	15	----	79	536	7	2
1,665	----	66	11	----	573	226	25	280	76	12	2	17	377	----	
736	4	98	36	12	71	84	74	126	47	40	----	56	83	5	3
549	----	89	46	3	67	54	53	64	42	19	12	13	85	2	
156	3	17	1	3	14	22	11	20	8	6	----	5	46	----	4
352	1	27	24	1	23	38	41	48	18	5	2	5	112	2	
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	5
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	
24	2	3	1	1	4	2	1	2	1	1	----	2	3	1	6
18	----	1	----	----	1	4	2	2	----	1	1	----	6	----	
5,040	15	403	122	22	1,341	761	241	922	287	95	17	175	1,223	16	7
2,201	5	107	6	2	592	340	38	387	99	15	----	78	525	7	8
1,639	----	64	11	----	571	221	25	277	73	10	2	17	368	----	
720	4	95	35	12	68	82	74	123	47	39	----	55	81	5	9
540	----	89	44	3	65	54	52	64	41	18	12	13	83	2	
154	3	17	1	3	14	21	11	20	8	6	----	5	45	----	10
346	1	27	24	1	27	37	38	47	18	5	2	5	112	2	
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	11
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	
23	2	3	1	1	4	2	1	2	1	1	----	2	3	----	12
17	----	1	----	----	----	4	2	2	----	1	1	----	6	----	
4,140	7	202	43	7	1,157	614	101	691	197	47	9	96	959	10	13
2,021	3	71	3	----	551	326	27	364	92	11	----	52	515	6	14
1,538	----	48	7	----	545	213	20	259	70	6	1	15	354	----	
221	2	32	10	6	22	30	21	25	13	14	----	19	23	4	15
201	----	37	14	1	27	19	16	24	16	11	7	7	22	----	
45	2	5	1	----	3	6	2	7	1	1	----	1	16	----	16
102	----	9	8	----	8	16	14	11	5	2	----	2	27	----	
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	17
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	
5	----	----	----	----	1	2	----	----	----	1	----	----	1	----	18
7	----	----	----	----	----	2	1	1	----	1	1	----	1	----	
1,239	4	74	30	4	252	194	53	214	48	29	3	37	290	7	19
506	3	16	1	----	102	84	14	104	16	6	----	15	142	3	20
365	----	21	5	----	119	57	4	57	9	1	----	8	84	----	
125	----	11	6	3	7	16	12	16	10	13	----	8	19	4	21
118	----	17	11	1	15	14	9	19	8	5	3	5	11	----	
36	1	3	1	----	3	6	1	6	1	1	----	----	13	----	22
81	----	6	6	----	5	14	12	11	4	2	----	1	20	----	
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	23
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	
5	----	----	----	----	1	2	----	----	----	1	----	----	1	----	24
3	----	----	----	----	----	1	1	1	----	----	----	----	----	----	
2,684	2	115	11	2	858	392	39	458	144	17	6	50	587	3	25
1,414	----	49	2	----	420	220	13	253	73	5	----	32	335	3	26
1,100	----	25	2	----	410	151	14	191	60	4	1	7	235	----	
75	1	20	4	2	15	5	4	8	3	1	----	8	4	----	27
71	----	17	2	----	10	5	6	5	7	6	4	1	8	----	
6	1	2	----	----	----	----	----	1	----	----	----	1	1	----	28
16	----	2	1	----	3	2	2	----	1	----	----	1	4	----	
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	29
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	
2	----	----	----	----	----	----	----	----	----	1	1	----	----	----	30
1,444	7	159	78	15	177	139	137	224	86	47	8	71	260	6	31
166	2	32	3	2	40	12	10	21	7	4	----	22	10	1	32
95	----	15	4	----	22	8	5	13	3	4	1	1	14	----	
489	2	62	25	6	45	50	52	97	33	24	----	35	57	1	33
336	----	52	30	2	38	35	36	40	24	7	5	6	59	2	
103	1	11	----	3	11	14	8	12	6	5	----	4	28	----	34
237	1	15	16	1	19	20	24	34	12	3	2	3	85	2	
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	35
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	
11	1	2	----	1	2	----	1	1	1	----	----	----	2	----	36
7	----	----	----	----	----	----	1	1	----	----	----	----	5	----	
96	----	12	4	----	11	14	7	10	6	4	----	2	25	1	37
35	----	7	1	----	2	5	3	3	2	----	----	1	11	----	38
26	----	2	----	----	2	5	----	3	3	2	----	----	9	----	
16	----	3	1	----	3	2	----	3	----	1	----	1	2	----	39
9	----	----	2	----	2	----	1	----	1	1	----	----	2	----	
2	----	----	----	----	----	1	----	----	----	----	----	----	1	----	40
6	----	----	----	----	1	1	3	1	----	----	----	----	----	----	
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	41
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	
1	----	----	----	----	----	----	----	----	----	----	----	----	----	1	42
1	----	----	----	----	1	----	----	----	----	----	----	----	----	----	

TABLE 16.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY AGE PERIODS AND PARENTAL

DETROIT, MICH.

	COLOR, GENERAL NATIVITY, AND CONJUGAL CONDITION.	AGE. All ages.	Under 15 years.	15 to 20 years.	20 to 25 years.	25 to 35 years.	35 to 45 years.	45 to 55 years.	55 to 65 years.	65 years and over.	Unknown.
1	Total	4,203	2,415	109	153	296	285	223	242	478	2
2	Single M	1,564	1,296	44	66	71	32	20	19	16	
	Single F	1,307	1,119	60	41	34	15	11	9	18	
3	Married M	564			8	66	105	101	104	180	
	Married F	589		5	38	116	121	75	83	151	
4	Widowed M	36							4	32	
	Widowed F	120				6	9	10	21	74	
5	Divorced M										
	Divorced F										
6	Unknown M	17				1	2	6	1	5	2
	Unknown F	6				2	1		1	2	
7	White	4,122	2,393	104	148	282	277	207	237	472	2
8	Single M	1,541	1,287	43	63	66	32	17	18	15	
	Single F	1,286	1,106	56	40	33	14	10	9	18	
9	Married M	553			8	65	102	96	104	178	
	Married F	571		5	37	109	117	72	81	150	
10	Widowed M	35							4	31	
	Widowed F	116				6	9	8	20	73	
11	Divorced M										
	Divorced F										
12	Unknown M	15				1	2	4	1	5	2
	Unknown F	5				2	1			2	
13	Native born	2,871	2,294	77	81	138	86	50	46	99	
14	Single M	1,368	1,236	35	36	37	11	7	3	3	
	Single F	1,156	1,058	42	23	20	3	4	2	4	
15	Married M	152			5	30	30	20	22	45	
	Married F	165			17	47	41	17	15	28	
16	Widowed M	6								6	
	Widowed F	23				3	1	2	4	13	
17	Divorced M										
	Divorced F										
18	Unknown M										
	Unknown F	1				1					
19	Both parents native	579	401	13	19	22	32	25	23	44	
20	Single M	239	212	5	11	6	1	2	1	1	
	Single F	206	189	8	4	2		1		2	
21	Married M	69			2	5	15	14	11	22	
	Married F	55			2	9	16	7	9	12	
22	Widowed M	2								2	
	Widowed F	8						1	2	5	
23	Divorced M										
	Divorced F										
24	Unknown M										
	Unknown F										
25	One or both parents foreign	1,763	1,517	52	47	84	27	13	12	11	
26	Single M	883	805	24	20	24	5	3	1	1	
	Single F	770	712	28	14	11	1	1	2	1	
27	Married M	42			3	17	8	5	4	5	
	Married F	63			10	29	12	4	5	3	
28	Widowed M	1								1	
	Widowed F	4				3	1				
29	Divorced M										
	Divorced F										
30	Unknown M										
	Unknown F										
31	Foreign born	1,135	78	22	61	125	170	138	180	361	
32	Single M	129	34	6	24	24	14	4	12	11	
	Single F	119	44	11	16	13	11	6	6	12	
33	Married M	380			3	31	67	72	78	129	
	Married F	380		5	18	55	70	49	63	120	
34	Widowed M	29							4	25	
	Widowed F	90					8	6	16	60	
35	Divorced M										
	Divorced F										
36	Unknown M	5				1		1	1	2	
	Unknown F	3				1				2	
37	Colored	81	22	5	5	14	8	16	5	6	
38	Single M	23	9	1	3	5		3	1	1	
	Single F	21	13	4	1	1	1	1			
39	Married M	11				1	3	5		2	
	Married F	18			1	7	4	3	2	1	
40	Widowed M	1								1	
	Widowed F	4						2	1	1	
41	Divorced M										
	Divorced F										
42	Unknown M	2						2			
	Unknown F	1							1		

AND CERTAIN CAUSES OF DEATH, WITH DISTINCTION OF CONJUGAL CONDITION, SEX, COLOR, NATIVITY, NATIVITY—Continued.

DETROIT, MICH.

CAUSE OF DEATH.														
All causes.	Alcoholism.	Consumption.	Cancer and tumor.	Suicide.	General diseases. A.	Diseases of the nervous system.	Diseases of the circulatory system.	Diseases of the respiratory system.	Diseases of the digestive system.	Diseases of the urinary system.	Diseases of the female organs of generation.	Accidents and injuries.	All other causes.	Unknown.	
4,203	5	334	100	16	936	480	214	650	237	76	20	131	976	28	1
1,564	2	88	4	2	420	202	37	237	77	13	----	51	426	5	2
1,307	1	77	13	----	420	156	34	195	62	3	2	22	314	8	
564	1	61	35	9	39	63	61	111	36	30	----	43	69	6	3
589	----	94	40	2	47	48	57	76	51	25	17	7	119	6	
36	----	3	1	1	4	3	2	8	1	3	----	3	6	1	4
120	----	7	6	----	5	7	22	21	9	1	1	1	38	2	
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	5
17	1	2	----	2	----	----	1	2	1	1	----	4	3	----	6
6	----	2	1	----	1	1	----	----	----	----	----	----	1	----	
4,122	4	316	98	15	925	476	207	635	234	73	20	125	966	28	7
1,541	2	84	4	2	417	202	35	232	77	12	----	47	422	5	8
1,286	1	70	12	----	417	153	33	191	62	3	2	20	314	8	
553	1	58	35	8	39	62	61	109	35	29	----	43	67	6	9
571	----	90	40	2	43	48	55	72	49	25	17	7	117	6	
35	----	3	1	1	4	3	2	8	1	3	----	3	5	1	10
116	----	7	6	----	4	7	20	21	9	1	1	1	37	2	
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	11
15	----	2	----	2	----	----	1	2	1	----	----	4	3	----	12
5	----	2	----	----	1	1	----	----	----	----	----	----	1	----	
2,871	2	163	27	3	788	358	87	422	142	20	10	69	768	12	13
1,368	1	58	2	1	375	183	23	204	66	6	----	36	410	3	14
1,156	----	52	5	----	330	138	22	169	51	2	1	18	302	6	
152	1	18	7	1	9	23	23	27	7	8	----	12	16	----	15
165	----	32	10	1	12	12	12	18	18	3	9	3	32	3	
6	----	----	----	----	2	----	1	----	----	1	----	----	2	----	16
23	----	2	3	----	----	2	6	4	----	----	----	----	6	----	
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	17
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	18
1	----	1	----	----	----	----	----	----	----	----	----	----	----	----	
579	----	31	15	1	138	70	33	75	25	7	5	18	158	3	19
230	----	6	1	----	68	27	7	37	9	1	----	7	76	----	20
206	----	10	2	----	62	25	7	18	5	1	----	6	68	2	
69	----	7	4	----	4	12	14	8	4	5	----	4	7	----	21
55	----	8	6	1	2	5	5	9	7	----	5	1	5	1	
2	----	----	----	----	2	----	----	----	----	----	----	----	----	----	22
8	----	----	2	----	----	1	----	3	----	----	----	----	2	----	
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	23
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	24
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	
1,763	2	108	6	2	547	231	34	293	97	7	1	36	398	1	25
883	1	40	1	1	251	126	13	145	49	5	----	23	228	----	26
770	----	37	3	----	288	95	11	133	41	1	----	9	151	1	
42	1	9	----	1	2	5	6	11	----	----	----	3	4	----	27
63	----	21	1	----	6	5	2	4	7	1	1	1	14	----	
1	----	----	----	----	----	----	----	----	----	----	----	----	1	----	28
4	----	1	1	----	----	----	2	----	----	----	----	----	----	----	
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	29
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	30
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	
1,135	2	139	65	9	118	107	111	200	80	51	8	48	182	15	31
129	1	22	1	1	29	14	8	22	7	6	----	9	8	1	32
119	1	17	7	----	25	13	9	21	10	1	1	2	10	2	
380	----	38	26	6	27	37	37	79	23	20	----	30	51	6	33
380	----	54	27	1	30	34	42	51	29	21	7	3	78	3	
29	----	3	1	1	2	3	1	8	1	2	----	3	3	1	34
90	----	4	3	----	4	5	14	17	9	1	----	1	30	2	
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	35
5	----	1	----	----	----	----	----	2	1	----	----	----	1	----	36
3	----	----	----	----	1	1	----	----	----	----	----	----	1	----	
81	1	18	2	1	11	4	7	15	3	3	----	6	10	----	37
23	----	4	----	----	3	----	2	5	----	1	----	4	4	----	38
21	----	7	1	----	3	3	1	4	----	----	----	2	----	----	
11	----	3	----	1	----	1	----	2	1	1	----	----	2	----	39
18	----	4	----	----	4	----	2	4	2	----	----	----	2	----	
1	----	----	----	----	----	----	----	----	----	----	----	----	1	----	40
4	----	----	----	----	1	----	2	----	----	----	----	----	1	----	
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	41
2	1	----	----	----	----	----	----	----	----	1	----	----	----	----	42
1	----	----	1	----	----	----	----	----	----	----	----	----	----	----	

TABLE 16.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY AGE PERIODS AND PARENTAL

INDIANAPOLIS, IND.

	COLOR, GENERAL NATIVITY, AND CONJUGAL CONDITION.	AGE.									
		All ages.	Under 15 years.	15 to 20 years.	20 to 25 years.	25 to 35 years.	35 to 45 years.	45 to 55 years.	55 to 65 years.	65 years and over.	Unknown.
1	Total	1,987	868	86	115	217	158	145	99	268	31
2	Single M	664	495	28	41	53	15	9	5	6	12
	Single F	507	373	53	27	24	11	5	2	4	8
3	Married M	290		1	9	44	50	62	51	70	3
	Married F	256		4	33	79	56	39	15	27	3
4	Widowed M	81			1	2	8	8	9	53	
	Widowed F	155			1	9	9	20	15	101	
5	Divorced M										
	Divorced F										
6	Unknown M	18				4	8	1	2	2	1
	Unknown F	16			3	2	1	1		5	4
7	White	1,712	744	64	91	187	132	129	92	246	27
8	Single M	564	426	19	36	45	13	6	5	4	10
	Single F	426	318	40	19	21	9	5	2	4	8
9	Married M	261		1	7	39	44	56	49	62	3
	Married F	217		4	25	68	45	33	14	25	3
10	Widowed M	75			1	1	8	8	8	49	
	Widowed F	141				8	7	19	12	95	
11	Divorced M										
	Divorced F										
12	Unknown M	13				3	5	1	2	2	
	Unknown F	15			3	2	1	1		5	3
13	Native born	1,385	735	61	72	145	97	84	42	131	18
14	Single M	520	421	17	26	34	9	4	3		6
	Single F	408	314	39	14	17	8	5	2	3	6
15	Married M	165		1	7	32	29	33	24	37	2
	Married F	159		4	21	53	36	25	6	12	2
16	Widowed M	39			1	1	6	6	3	22	
	Widowed F	79				6	6	11	4	52	
17	Divorced M										
	Divorced F										
18	Unknown M	5				1	2			2	
	Unknown F	10			3	1	1			3	2
19	Both parents native	589	312	29	36	52	38	36	21	59	6
20	Single M	201	170	4	11	8	3	1	1		3
	Single F	188	142	23	9	4	4	2	1	1	2
21	Married M	63		1	3	8	7	13	11	19	1
	Married F	80		1	12	29	17	12	3	6	
22	Widowed M	15					3	1	2	9	
	Widowed F	38				2	4	7	3	22	
23	Divorced M										
	Divorced F										
24	Unknown M	1								1	
	Unknown F	3			1	1				1	
25	One or both parents foreign	178	125	12	5	17	10	2	2	4	1
26	Single M	85	71	6	4	2	1	1			
	Single F	66	54	5		5	1				1
27	Married M	16			1	6	6		1	2	
	Married F	8		1		4	2		1		
28	Widowed M	1						1			
	Widowed F	2								2	
29	Divorced M										
	Divorced F										
30	Unknown M										
	Unknown F										
31	Foreign born	270	4	2	15	34	28	39	47	99	2
32	Single M	29	1	2	7	9	2	1	2	4	1
	Single F	14	3		5	4	1			1	
33	Married M	88				7	13	19	24	24	1
	Married F	45			3	10	7	7	7	11	
34	Widowed M	30					2	2	5	21	
	Widowed F	54				2	1	8	7	36	
35	Divorced M										
	Divorced F										
36	Unknown M	6				1	2	1	2		
	Unknown F	4				1		1		2	
37	Colored	275	124	22	24	30	26	16	7	22	4
38	Single M	100	69	9	5	8	2	3		2	2
	Single F	81	55	13	8	3	2				
39	Married M	29			2	5	6	6	2	8	
	Married F	30			8	11	11	6	1	2	
40	Widowed M	6				1			1	4	
	Widowed F	14			1	1	2	1	3	6	
41	Divorced M										
	Divorced F										
42	Unknown M	5				1	3				1
	Unknown F	1									1

AND CERTAIN CAUSES OF DEATH, WITH DISTINCTION OF CONJUGAL CONDITION, SEX, COLOR, NATIVITY, NATIVITY—Continued.

INDIANAPOLIS, IND.

CAUSE OF DEATH.															
All causes.	Alcoholism.	Consumption.	Cancer and tumor.	Suicide.	General diseases. A.	Diseases of the nervous system.	Diseases of the circulatory system.	Diseases of the respiratory system.	Diseases of the digestive system.	Diseases of the urinary system.	Diseases of the female organs of generation.	Accidents and injuries.	All other causes.	Unknown.	
1,987	3	299	35	19	365	229	111	214	87	44	7	86	456	32	1
664	1	64	1	3	160	33	19	73	22	10	----	28	187	13	2
507	----	69	2	3	128	61	16	55	15	11	----	9	133	5	
290	----	53	10	8	30	31	29	46	14	12	----	28	22	7	3
256	----	67	14	2	29	22	23	19	21	7	5	8	38	1	
81	1	12	1	2	9	8	10	11	3	1	----	4	17	2	4
155	----	23	7	----	9	21	10	7	12	3	1	7	51	4	
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	5
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	
18	----	6	----	----	----	3	2	3	----	----	----	2	2	----	6
16	1	5	----	1	----	----	2	----	----	----	1	----	6	----	
1,712	3	230	32	19	336	204	96	181	72	37	7	72	397	26	7
564	1	45	1	3	147	70	17	67	15	8	----	20	159	11	8
426	----	53	2	3	116	52	14	42	11	10	----	9	112	2	
261	----	43	10	8	30	30	26	39	13	10	----	25	20	7	9
217	----	52	13	2	26	20	18	16	19	6	5	7	32	1	
75	1	11	1	2	9	8	9	8	3	1	----	4	17	1	10
141	----	17	5	----	8	21	10	7	11	2	1	5	50	4	
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	11
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	
13	----	4	----	----	----	3	1	2	----	----	----	2	1	----	12
15	1	5	----	1	----	----	1	----	----	----	1	----	6	----	
1,385	2	179	20	11	296	160	77	151	49	27	4	54	336	19	13
520	1	37	----	2	135	66	15	66	12	7	----	16	153	10	14
408	----	47	2	3	112	50	14	39	11	9	----	8	112	1	
165	----	30	4	2	20	18	19	26	6	6	----	17	13	4	15
159	----	43	10	2	18	11	15	11	10	4	4	5	25	1	
39	1	5	1	2	7	3	5	5	2	----	----	3	5	----	16
79	----	12	3	----	4	12	7	3	8	1	----	4	22	3	
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	17
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	
5	----	1	----	----	----	----	1	1	----	----	----	1	1	----	18
10	----	4	----	----	----	----	1	----	----	----	----	----	5	----	
589	1	78	12	1	111	76	35	77	22	15	3	12	139	7	19
201	----	13	----	----	45	35	4	27	7	4	----	4	57	5	20
188	----	24	2	1	48	19	9	24	5	4	----	1	51	----	
63	----	11	1	----	8	7	4	14	2	5	----	5	5	1	21
80	----	20	6	----	6	7	11	6	5	2	3	----	13	1	
15	1	2	1	----	3	1	2	2	----	----	----	1	2	----	22
38	----	7	2	----	1	7	4	3	3	----	----	1	10	----	
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	23
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	
1	----	----	----	----	----	----	----	1	----	----	----	----	----	----	24
3	----	1	----	----	----	----	1	----	----	----	----	----	1	----	
178	----	20	----	----	52	24	6	20	5	4	----	5	40	2	25
85	----	9	----	----	32	7	1	9	3	1	----	3	19	1	26
66	----	7	----	----	18	16	1	6	1	3	----	----	14	----	
16	----	3	----	----	1	1	1	4	1	----	----	1	3	1	27
8	----	1	----	----	1	----	1	1	----	----	----	1	3	----	
1	----	----	----	----	----	----	1	----	----	----	----	----	----	----	28
2	----	----	----	----	----	----	1	----	----	----	----	----	1	----	
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	29
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	30
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	
270	1	43	10	6	33	36	16	24	18	9	3	15	52	4	31
20	----	5	----	1	8	3	1	1	3	1	----	3	3	----	32
14	----	6	----	----	2	2	----	2	----	1	----	1	----	----	
88	----	12	6	5	10	11	5	12	6	3	----	8	7	3	33
45	----	7	2	----	7	7	3	3	7	2	1	----	6	----	
30	----	6	----	----	2	4	4	2	----	1	----	1	10	----	34
54	----	4	2	----	4	7	3	3	2	1	1	1	25	1	
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	35
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	
6	----	2	----	----	----	2	----	1	----	----	----	1	----	----	36
4	1	1	----	----	----	----	----	----	----	----	1	----	1	----	
275	----	69	3	----	29	25	15	33	15	7	----	14	59	6	37
100	----	19	----	----	13	13	2	6	7	2	----	8	28	2	38
81	----	16	----	----	12	9	2	13	4	1	----	----	21	3	
29	----	10	----	----	----	1	3	7	1	2	----	3	2	----	39
39	----	15	1	----	3	2	5	3	2	1	----	1	6	----	
6	----	1	----	----	----	----	1	3	----	----	----	----	----	1	40
14	----	6	2	----	1	----	----	----	1	1	----	2	1	----	
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	41
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	
5	----	2	----	----	----	----	1	1	----	----	----	----	1	----	42
1	----	----	----	----	----	----	1	----	----	----	----	----	----	----	

TABLE 16.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY AGE PERIODS AND PARENTAL

JERSEY CITY, N. J.

	COLOR, GENERAL NATIVITY, AND CONJUGAL CONDITION.		AGE.									
			All ages.	Under 15 years.	15 to 20 years.	20 to 25 years.	25 to 35 years.	35 to 45 years.	45 to 55 years.	55 to 65 years.	65 years and over.	Unknown.
1	Total		4,484	2,323	124	197	441	375	391	290	341	2
2	Single	M	1,643	1,282	65	107	113	38	20	11	6	1
		F	1,236	1,041	56	41	53	11	14	8	12	.....
3	Married	M	636	.....	.....	13	116	138	166	117	86	.....
		F	513	.....	2	34	136	143	105	57	36	.....
4	Widowed	M	153	.....	.....	.....	9	12	27	32	73	.....
		F	259	.....	.....	.....	5	19	54	61	120	.....
5	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
6	Unknown	M	37	.....	1	2	9	11	4	2	7	1
		F	7	.....	.....	.....	.....	3	1	2	1	.....
7	White		4,418	2,289	121	195	433	370	384	288	336	2
8	Single	M	1,618	1,260	63	107	112	38	20	11	6	1
		F	1,220	1,029	55	40	51	11	14	8	12	.....
9	Married	M	626	.....	.....	13	114	135	163	116	85	.....
		F	507	.....	2	33	134	141	105	56	36	.....
10	Widowed	M	151	.....	.....	.....	8	12	27	32	72	.....
		F	253	.....	.....	.....	5	19	50	61	118	.....
11	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
12	Unknown	M	36	.....	1	2	9	11	4	2	6	1
		F	7	.....	.....	.....	.....	3	1	2	1	.....
13	Native born		3,117	2,238	96	133	248	127	95	69	111	.....
14	Single	M	1,451	1,239	52	69	67	14	7	2	1	.....
		F	1,117	999	42	30	33	2	5	.....	6	.....
15	Married	M	216	.....	.....	10	65	48	36	30	27	.....
		F	205	.....	2	23	71	51	32	13	13	.....
16	Widowed	M	47	.....	.....	.....	6	5	4	6	26	.....
		F	75	.....	.....	.....	3	6	11	18	37	.....
17	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
18	Unknown	M	6	.....	.....	1	3	1	.....	.....	1	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
19	Both parents native		1,135	804	21	27	55	45	55	48	80	.....
20	Single	M	495	448	12	17	9	2	4	2	1	.....
		F	386	356	9	5	11	.....	3	.....	2	.....
21	Married	M	103	.....	.....	2	19	19	22	22	19	.....
		F	71	.....	.....	3	14	19	17	8	10	.....
22	Widowed	M	26	.....	.....	.....	.....	3	2	1	20	.....
		F	51	.....	.....	.....	1	1	7	15	27	.....
23	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
24	Unknown	M	3	.....	.....	.....	1	1	.....	.....	1	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
25	One or both parents foreign		1,862	1,408	68	93	167	71	25	15	15	.....
26	Single	M	912	776	36	44	47	8	1	.....	.....	.....
		F	710	632	30	24	20	2	1	.....	1	.....
27	Married	M	88	.....	.....	5	41	24	8	6	4	.....
		F	121	.....	2	19	51	31	12	4	2	.....
28	Widowed	M	13	.....	.....	.....	4	2	.....	3	4	.....
		F	15	.....	.....	.....	2	4	3	2	4	.....
29	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
30	Unknown	M	3	.....	.....	1	2	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
31	Foreign born		1,264	48	22	61	176	232	285	217	223	.....
32	Single	M	162	19	10	38	45	21	13	8	5	.....
		F	99	29	12	10	16	9	9	8	6	.....
33	Married	M	403	.....	.....	3	46	85	126	86	57	.....
		F	299	.....	.....	9	63	80	73	43	22	.....
34	Widowed	M	104	.....	.....	.....	2	7	23	26	46	.....
		F	178	.....	.....	.....	2	13	39	43	81	.....
35	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
36	Unknown	M	13	.....	.....	1	2	3	1	1	5	.....
		F	6	.....	.....	.....	.....	2	1	2	1	.....
37	Colored		66	34	3	2	8	5	7	2	5	.....
38	Single	M	25	22	2	.....	1	.....	.....	.....	.....	.....
		F	16	12	1	1	2	.....	.....	.....	.....	.....
39	Married	M	10	.....	.....	.....	2	3	3	1	1	.....
		F	6	.....	.....	1	2	2	.....	1	.....	.....
40	Widowed	M	2	.....	.....	.....	1	.....	.....	.....	1	.....
		F	6	.....	.....	.....	.....	.....	4	.....	2	.....
41	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
42	Unknown	M	1	.....	.....	.....	.....	.....	.....	.....	1	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

AND CERTAIN CAUSES OF DEATH, WITH DISTINCTION OF CONJUGAL CONDITION, SEX, COLOR, NATIVITY, NATIVITY—Continued.

JERSEY CITY, N. J.

CAUSE OF DEATH.														
All causes.	Alcoholism.	Consumption.	Cancer and tumor.	Suicide.	General diseases. A.	Diseases of the nervous system.	Diseases of the circulatory system.	Diseases of the respiratory system.	Diseases of the digestive system.	Diseases of the urinary system.	Diseases of the female organs of generation.	Accidents and injuries.	All other causes.	Unknown.	
4,484	21	443	82	9	913	542	237	803	234	130	11	226	801	32	1
1,643	5	108	3	2	389	228	48	277	62	22	.....	100	389	10	2
1,236	2	72	5	.....	383	163	29	218	40	10	1	17	293	3	
636	5	102	16	3	65	63	54	128	52	45	.....	74	23	6	3
513	2	113	37	2	46	36	57	81	53	31	9	6	34	6	
153	1	20	4	1	11	20	20	35	6	9	.....	8	18	.....	4
259	1	26	17	.....	14	30	27	55	21	13	1	4	43	7	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
37	4	.....	.....	1	4	1	1	8	.....	.....	.....	17	1	.....	6
7	1	2	.....	.....	1	1	1	1	.....	.....	.....	.....	.....	.....	
4,418	21	438	81	9	897	537	234	792	229	128	11	222	787	32	7
1,618	5	107	3	2	381	225	48	275	62	22	.....	97	381	10	8
1,220	2	71	5	.....	376	162	29	216	39	10	1	16	290	3	
626	5	100	16	3	64	63	54	123	51	44	.....	74	23	6	9
507	2	113	37	2	46	35	56	80	51	30	9	6	34	6	
151	1	19	4	1	11	20	20	35	6	9	.....	8	17	.....	10
253	1	26	16	.....	14	30	25	55	20	13	1	4	41	7	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	11
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
36	4	.....	.....	1	4	1	1	7	.....	.....	.....	17	1	.....	12
7	1	2	.....	.....	1	1	1	1	.....	.....	.....	.....	.....	.....	
3,117	9	237	36	3	757	425	109	531	124	53	6	106	703	18	13
1,451	3	67	1	2	356	218	38	240	59	12	.....	69	378	8	14
1,117	2	51	3	.....	343	151	24	201	32	7	.....	14	286	3	
216	2	43	3	.....	26	25	22	38	13	17	.....	17	7	3	15
205	1	57	19	.....	23	14	14	27	16	12	5	1	14	2	
47	1	5	1	1	4	7	5	8	2	4	.....	4	5	.....	16
75	.....	14	9	.....	3	10	6	14	2	1	1	.....	13	2	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	17
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
6	.....	.....	.....	.....	2	.....	.....	3	.....	.....	.....	1	.....	.....	18
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
1,135	1	58	22	.....	252	172	53	183	43	22	4	34	285	6	19
495	.....	13	1	.....	112	86	15	76	20	5	.....	20	145	2	
386	.....	8	2	.....	110	55	11	64	8	2	.....	7	119	.....	20
103	1	16	1	.....	15	17	14	14	7	10	.....	4	2	2	
71	.....	13	12	.....	10	4	4	12	6	2	3	1	4	.....	21
26	.....	.....	1	.....	2	5	4	5	1	2	.....	2	4	.....	
51	.....	8	5	.....	2	5	5	10	1	1	1	.....	11	2	22
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	23
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
3	.....	.....	.....	.....	1	.....	.....	2	.....	.....	.....	.....	.....	.....	24
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
1,862	5	151	9	2	491	241	48	335	79	25	1	61	402	12	25
912	2	46	.....	1	236	130	19	160	38	5	.....	44	225	6	26
710	1	39	.....	.....	232	93	13	134	24	4	.....	7	160	3	
88	1	22	1	.....	9	5	6	21	6	5	.....	7	4	1	27
121	1	39	7	.....	11	10	8	14	9	9	1	.....	10	2	
13	.....	1	.....	1	1	1	1	2	1	2	.....	2	1	.....	28
15	.....	4	1	.....	1	2	1	3	1	.....	.....	.....	2	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	29
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
3	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	1	.....	.....	30
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
1,264	7	197	44	5	137	111	123	260	105	74	5	98	84	14	31
162	2	40	1	.....	24	7	10	35	3	10	.....	25	3	2	32
99	.....	17	2	.....	32	11	5	15	7	3	1	2	4	.....	
403	2	56	13	3	38	37	32	84	38	26	.....	55	16	3	33
299	1	56	18	2	22	21	40	53	35	18	4	5	20	4	
104	.....	14	3	.....	7	13	15	27	4	5	.....	4	12	.....	34
178	1	12	7	.....	11	20	19	41	18	12	.....	4	28	5	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	35
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
13	1	.....	.....	.....	2	1	1	4	.....	.....	.....	3	1	.....	36
6	.....	2	.....	.....	1	1	1	1	.....	.....	.....	.....	.....	.....	
66	.....	5	1	.....	16	5	3	11	5	2	.....	4	14	.....	37
25	.....	1	.....	.....	8	3	.....	2	.....	.....	.....	3	8	.....	38
16	.....	1	.....	.....	7	1	.....	2	1	.....	.....	1	3	.....	
10	.....	2	.....	.....	1	.....	.....	5	1	1	.....	.....	.....	.....	39
6	.....	.....	.....	.....	.....	1	1	1	2	1	.....	.....	.....	.....	
2	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	40
6	.....	.....	1	.....	.....	.....	2	.....	1	.....	.....	.....	2	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	41
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	42
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	

TABLE 16.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY AGE PERIODS AND PARENTAL

KANSAS CITY, MO.

	COLOR, GENERAL NATIVITY, AND CONJUGAL CONDITION.	AGE. All ages.	Under 15 years.	15 to 20 years.	20 to 25 years.	25 to 35 years.	35 to 45 years.	45 to 55 years.	55 to 65 years.	65 years and over.	Unknown.
1	Total	2,553	1,403	62	156	274	212	155	108	168	15
2	Single M	996	734	21	63	79	46	25	12	13	3
	Single F	804	669	36	38	27	11	4	7	8	4
3	Married M	320		2	9	68	76	64	38	60	3
	Married F	323		2	42	84	65	49	37	43	1
4	Widowed M	16			1	2			3	9	1
	Widowed F	43		1		2	4	3	7	23	3
5	Divorced M	2				1		1			
	Divorced F	2				1		1			
6	Unknown M	23			2	3	8	6	2	2	
	Unknown F	24			1	7	2	2	2	10	
7	White	2,084	1,123	46	118	229	175	139	91	151	12
8	Single M	818	601	14	51	66	37	22	11	13	3
	Single F	632	522	29	27	23	10	4	6	8	3
9	Married M	273		1	7	60	63	57	30	53	2
	Married F	265		2	30	66	51	45	32	38	1
10	Widowed M	12				1			2	9	
	Widowed F	35				1	4	1	6	20	3
11	Divorced M	2				1		1			
	Divorced F	2				1		1			
12	Unknown M	23			2	3	8	6	2	2	
	Unknown F	22			1	7	2	2	2	8	
13	Native born	1,643	1,066	37	86	158	99	74	40	75	8
14	Single M	685	572	11	38	36	16	6	2	2	2
	Single F	575	494	24	18	17	8	4	2	5	3
15	Married M	158			5	45	36	29	13	30	
	Married F	173		2	22	52	30	29	17	20	1
16	Widowed M	2								2	
	Widowed F	17				1	2		3	9	2
17	Divorced M	2				1		1			
	Divorced F	2				1		1			
18	Unknown M	15			2	2	6	2	2	1	
	Unknown F	14			1	3	1	2	1	6	
19	Foreign born	323	24	7	27	48	56	55	43	62	1
20	Single M	98	14	3	11	21	16	15	7	11	
	Single F	34	10	4	7	5	1		4	3	
21	Married M	93			2	9	22	23	16	20	1
	Married F	70			7	10	14	14	12	13	
22	Widowed M	7				1			2	4	
	Widowed F	11					2		1	8	
23	Divorced M										
	Divorced F										
24	Unknown M	6				1	1	3		1	
	Unknown F	4				1			1	2	
25	Colored	469	280	16	38	45	37	16	17	17	3
26	Single M	178	133	7	12	13	9	3	1		
	Single F	172	147	7	11	4	1		1		1
27	Married M	47		1	2	8	13	7	8	7	1
	Married F	58			12	18	14	4	5	5	
28	Widowed M	4			1	1			1		1
	Widowed F	8		1		1		2	1	3	
29	Divorced M										
	Divorced F										
30	Unknown M										
	Unknown F	2								2	

AND CERTAIN CAUSES OF DEATH, WITH DISTINCTION OF CONJUGAL CONDITION, SEX, COLOR, NATIVITY, NATIVITY—Continued.

KANSAS CITY, MO.

CAUSE OF DEATH.															
All causes.	Alcoholism.	Consumption.	Cancer and tumor.	Suicide.	General diseases. A.	Diseases of the nervous system.	Diseases of the circulatory system.	Diseases of the respiratory system.	Diseases of the digestive system.	Diseases of the urinary system.	Diseases of the female organs of generation.	Accidents and injuries.	All other causes.	Unknown.	
2,553	16	238	53	18	536	243	107	400	101	44	7	161	536	93	1
996	6	58	6	4	222	93	30	179	32	8	----	78	245	35	2
804	----	51	7	4	221	82	18	116	24	6	1	25	209	40	
320	7	51	8	6	31	33	23	45	24	15	----	35	32	10	3
323	2	59	26	2	50	25	25	41	18	11	5	15	37	7	
16	----	5	----	----	2	3	----	1	1	----	----	1	3	----	4
43	----	7	4	----	6	4	5	6	1	2	1	----	6	1	
2	----	----	----	1	----	----	1	----	----	----	----	----	----	----	5
2	----	1	----	----	----	----	----	----	----	----	----	----	1	----	
23	1	2	----	1	2	2	4	4	----	1	----	6	----	----	6
24	----	4	2	----	2	1	1	8	1	1	----	1	3	----	
2,084	14	155	48	18	447	205	96	314	79	35	7	145	461	59	7
818	5	37	6	4	187	78	27	139	28	7	----	70	210	20	8
632	----	31	6	4	175	66	16	87	16	5	1	21	177	27	
273	6	34	7	6	30	31	20	37	20	10	----	33	30	9	9
265	2	40	24	2	45	22	22	33	12	9	5	14	32	3	
12	----	1	----	----	2	3	----	1	1	----	----	1	3	----	10
35	----	5	3	----	4	3	5	6	1	2	1	----	5	----	
2	----	----	----	1	----	----	1	----	----	----	----	----	----	----	11
2	----	1	----	----	----	----	----	----	----	----	----	----	1	----	
23	1	2	----	1	2	2	4	4	----	1	----	6	----	----	12
22	----	4	2	----	2	1	1	7	1	1	----	----	3	----	
1,643	7	108	30	14	380	160	56	238	56	22	5	98	418	51	13
685	2	27	3	2	163	64	14	118	21	6	----	48	203	14	14
575	----	28	4	3	155	64	13	72	15	2	1	18	173	27	
158	3	18	5	5	24	18	7	16	11	5	----	17	22	7	15
173	1	29	16	2	32	10	16	19	7	7	4	11	16	3	
2	----	----	----	----	1	----	----	----	----	----	----	1	----	----	16
17	----	4	1	----	3	1	1	3	1	1	----	----	2	----	
2	----	----	----	1	----	----	1	----	----	----	----	----	----	----	17
2	----	1	----	----	----	----	----	----	----	----	----	----	1	----	
15	1	----	----	1	1	2	3	4	----	----	----	3	----	----	18
14	----	1	1	----	1	1	1	6	1	1	----	----	1	----	
323	5	35	16	2	45	31	34	59	16	5	1	36	32	6	19
98	2	8	3	----	16	9	12	18	5	----	----	15	6	4	20
34	----	3	2	1	9	2	3	6	1	2	----	3	2	----	
93	2	13	2	1	6	9	11	19	7	2	----	13	6	2	21
70	1	8	7	----	10	9	4	12	3	1	----	2	13	----	
7	----	1	----	----	1	2	----	1	----	----	----	----	2	----	22
11	----	1	1	----	1	----	3	2	----	----	1	----	2	----	
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	23
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	
6	----	1	----	----	1	----	1	----	----	----	----	3	----	----	24
4	----	----	1	----	1	----	----	1	----	----	----	----	1	----	
469	2	83	5	----	89	37	11	86	22	9	----	16	75	34	25
178	1	21	----	----	35	15	3	40	4	1	----	8	35	15	26
172	----	20	1	----	46	16	2	29	8	1	----	4	32	13	
47	1	17	1	----	1	2	3	8	4	5	----	2	2	1	27
58	----	19	2	----	5	3	3	8	6	2	----	1	5	4	
4	----	4	----	----	----	----	----	----	----	----	----	----	----	----	28
8	----	2	1	----	2	1	----	----	----	----	----	----	1	1	
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	29
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	
2	----	----	----	----	----	----	----	1	----	----	----	1	----	----	30

TABLE 16.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY AGE PERIODS AND PARENTAL

LOUISVILLE, KY.

	COLOR, GENERAL NATIVITY, AND CONJUGAL CONDITION.		AGE. All ages.	Under 15 years.	15 to 20 years.	20 to 25 years.	25 to 35 years.	35 to 45 years.	45 to 55 years.	55 to 65 years.	65 years and over.	Unknown.
1	Total		3,514	1,521	148	212	342	254	254	272	467	44
2	Single	M	1,192	845	74	108	79	34	24	10	13	5
		F	928	676	65	61	59	23	14	7	18	5
3	Married	M	566	.....	1	14	84	99	105	105	143	15
		F	438	.....	8	29	102	66	57	83	81	12
4	Widowed	M	105	.....	.....	.....	4	6	10	22	60	3
		F	223	.....	.....	.....	3	14	28	39	137	2
5	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
6	Unknown	M	37	.....	.....	.....	5	6	12	5	8	1
		F	25	.....	.....	.....	6	6	4	1	7	1
7	White		2,597	1,102	93	149	249	178	185	225	381	35
8	Single	M	885	637	53	77	58	23	17	6	10	4
		F	630	465	37	43	43	16	7	3	12	4
9	Married	M	465	.....	1	10	60	76	89	89	129	11
		F	330	.....	2	19	78	44	41	74	61	11
10	Widowed	M	87	.....	.....	.....	3	5	7	18	51	3
		F	167	.....	.....	.....	2	8	18	31	106	2
11	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
12	Unknown	M	23	.....	.....	.....	3	4	6	3	7	.....
		F	10	.....	.....	.....	2	2	.....	1	5	.....
13	Native born		1,962	1,038	89	133	208	114	86	76	142	16
14	Single	M	841	637	50	70	52	16	9	2	2	3
		F	595	461	36	39	37	7	2	2	8	3
15	Married	M	231	.....	1	10	44	53	30	32	48	4
		F	173	.....	2	14	67	24	19	24	18	5
16	Widowed	M	38	.....	.....	.....	3	4	5	7	19	.....
		F	71	.....	.....	.....	2	6	10	9	43	1
17	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
18	Unknown	M	8	.....	.....	.....	1	3	2	.....	2	.....
		F	5	.....	.....	.....	2	1	.....	.....	2	.....
19	Foreign born		606	4	4	16	36	54	95	146	233	18
20	Single	M	41	.....	3	7	6	6	8	3	7	1
		F	33	4	1	4	6	7	5	1	4	1
21	Married	M	224	.....	.....	.....	14	20	48	57	78	7
		F	152	.....	.....	5	10	18	22	48	43	6
22	Widowed	M	47	.....	.....	.....	.....	1	2	11	31	2
		F	96	.....	.....	.....	.....	2	8	22	63	1
23	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
24	Unknown	M	9	.....	.....	.....	.....	.....	2	3	4	.....
		F	4	.....	.....	.....	.....	.....	.....	1	3	.....
25	Colored		917	419	55	63	93	76	69	47	86	9
26	Single	M	307	208	21	31	21	11	7	4	3	1
		F	208	211	28	18	16	7	7	4	6	1
27	Married	M	101	.....	.....	4	24	23	16	16	14	4
		F	108	.....	6	10	24	22	16	9	20	1
28	Widowed	M	18	.....	.....	.....	1	1	3	4	9	.....
		F	56	.....	.....	.....	1	6	10	8	31	.....
29	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
30	Unknown	M	14	.....	.....	.....	2	2	6	2	1	1
		F	15	.....	.....	.....	4	4	4	.....	2	1

AND CERTAIN CAUSES OF DEATH, WITH DISTINCTION OF CONJUGAL CONDITION, SEX, COLOR, NATIVITY, NATIVITY—Continued.

LOUISVILLE, KY.

CAUSE OF DEATH.															
All causes.	Alcoholism.	Consumption.	Cancer and tumor.	Suicide.	General diseases. A.	Diseases of the nervous system.	Diseases of the circulatory system.	Diseases of the respiratory system.	Diseases of the digestive system.	Diseases of the urinary system.	Diseases of the female organs of generation.	Accidents and injuries.	All other causes.	Unknown.	
3,514	10	453	77	10	487	433	221	491	148	83	7	219	860	15	1
1,192	4	123	4	1	198	184	25	163	39	23	.....	82	345	1	2
928	1	111	6	1	171	119	26	158	25	8	2	25	269	6	
566	4	93	17	6	46	51	67	75	33	34	.....	80	56	4	3
438	1	88	28	1	47	39	54	43	28	8	3	13	83	2	
105	.....	7	3	1	7	14	12	20	9	5	.....	5	21	1	4
223	.....	20	19	.....	12	24	26	23	11	4	1	7	76	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
37	.....	4	.....	.....	6	.....	7	5	2	.....	.....	7	5	1	6
25	.....	7	.....	.....	.....	2	4	4	1	1	1	.....	5	.....	
2,597	8	284	64	9	405	324	159	330	114	66	3	171	650	10	7
885	3	70	4	.....	171	135	17	107	30	17	.....	61	270	.....	8
630	1	63	3	1	138	87	16	86	18	6	.....	16	192	3	
465	4	70	16	6	40	43	54	59	25	28	.....	67	50	3	9
330	.....	60	23	1	38	26	37	36	23	7	3	10	64	2	
87	.....	6	2	1	6	11	11	15	6	5	.....	5	18	1	10
167	.....	12	16	.....	10	20	16	22	11	3	.....	6	51	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	11
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
23	.....	1	.....	.....	2	.....	6	3	1	.....	.....	6	3	1	12
10	.....	2	.....	.....	.....	2	2	2	.....	.....	.....	.....	2	.....	
1,962	5	215	27	3	355	273	88	234	72	38	3	111	530	8	13
841	1	58	2	.....	170	133	16	101	26	15	.....	54	265	.....	14
595	1	56	3	.....	132	84	14	78	17	6	.....	12	189	3	
231	3	40	5	3	23	25	30	28	10	13	.....	32	17	2	15
173	.....	47	7	.....	23	12	14	13	9	2	3	6	35	2	
38	.....	4	.....	.....	3	7	7	3	3	2	.....	1	7	1	16
71	.....	7	10	.....	4	11	5	9	6	.....	.....	3	16	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	17
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
8	.....	1	.....	.....	.....	.....	2	.....	1	.....	.....	3	1	.....	18
5	.....	2	.....	.....	.....	1	.....	2	.....	.....	.....	.....	.....	.....	
606	3	65	35	6	49	50	66	94	39	28	.....	53	116	2	19
41	2	12	2	.....	1	2	1	6	2	2	.....	7	4	.....	20
33	.....	6	.....	1	5	3	2	8	1	.....	.....	4	3	.....	
224	1	28	11	3	17	18	23	30	14	15	.....	32	31	1	21
152	.....	12	14	1	15	13	23	23	14	5	.....	4	28	.....	
47	.....	2	2	1	3	4	4	11	3	3	.....	3	11	.....	22
96	.....	5	6	.....	6	9	11	13	5	3	.....	3	35	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	23
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
9	.....	.....	.....	.....	2	.....	1	3	.....	.....	.....	.....	2	1	24
4	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	2	.....	
917	2	109	13	1	82	109	62	161	34	17	4	48	210	5	25
307	1	53	.....	1	27	49	8	56	9	6	.....	21	75	1	26
293	.....	48	3	.....	33	32	10	72	7	2	2	9	77	3	
101	.....	23	1	.....	6	8	13	16	8	6	.....	13	6	1	27
108	1	28	5	.....	9	13	17	7	5	1	.....	3	19	.....	
18	.....	1	1	.....	1	3	1	5	3	.....	.....	.....	3	.....	28
56	.....	8	3	.....	2	4	10	1	.....	1	1	1	25	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	29
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
14	.....	3	.....	.....	4	.....	1	2	1	.....	.....	1	2	.....	30
15	.....	5	.....	.....	.....	.....	2	2	1	1	1	.....	3	.....	

TABLE 16.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY AGE PERIODS AND PARENTAL

MILWAUKEE, WIS.

	COLOR, GENERAL NATIVITY, AND CONJUGAL CONDITION.		AGE.									
			All ages.	Under 15 years.	15 to 20 years.	20 to 25 years.	25 to 35 years.	35 to 45 years.	45 to 55 years.	55 to 65 years.	65 years and over.	Unknown.
1	Total		3,942	2,169	92	117	317	248	251	233	496	19
2	Single	M	1,332	1,144	37	38	58	23	7	5	12	8
		F	1,171	1,025	48	26	33	11	7	12	7	2
3	Married	M	580			12	92	104	111	87	174	
		F	528		6	35	113	88	95	80	110	1
4	Widowed	M	93			1	3	2	6	11	70	
		F	139				1	3	10	30	95	
5	Divorced	M										
		F	1					1				
6	Unknown	M	64			3	12	13	13	4	13	6
		F	34		1	2	5	3	2	4	15	2
7	White		3,930	2,162	92	117	316	247	249	232	496	19
8	Single	M	1,327	1,139	37	38	58	23	7	5	12	8
		F	1,169	1,023	48	26	33	11	7	12	7	2
9	Married	M	578			12	92	103	110	87	174	
		F	528		6	35	113	88	95	80	110	1
10	Widowed	M	91			1	3	2	5	10	70	
		F	139				1	3	10	30	95	
11	Divorced	M										
		F	1					1				
12	Unknown	M	63			3	11	13	13	4	13	6
		F	34		1	2	5	3	2	4	15	2
13	Native born		2,576	2,061	67	64	163	79	36	33	61	12
14	Single	M	1,103	1,088	28	21	40	6	1		2	7
		F	1,067	973	34	17	27	7	1	4	2	2
15	Married	M	133			5	36	35	19	12	26	
		F	135		5	17	55	26	14	10	7	1
16	Widowed	M	10				1		1	1	7	
		F	22				1	1		6	14	
17	Divorced	M										
		F	1					1				
18	Unknown	M	8			3	1	2			2	
		F	7			1	2	1			1	2
19	Both parents native		410	366	9	11	16	13	17	12	23	3
20	Single	M	189	174	4	5	2	2	1			1
		F	146	132	5	2	3	1	1	1	1	
21	Married	M	35			1	6	6	7	5	10	
		F	27			2	5	4	8	5	3	
22	Widowed	M	3								3	
		F	6							1	5	
23	Divorced	M										
		F										
24	Unknown	M	1			1						
		F	3								1	2
25	One or both parents foreign		1,821	1,570	53	42	94	43	3	6	3	7
26	Single	M	875	813	19	14	21	3				5
		F	821	757	29	12	15	5		2		1
27	Married	M	42			3	17	18	2		2	
		F	73		5	12	37	14	1	3		1
28	Widowed	M	2				1				1	
		F	2				1			1		
29	Divorced	M										
		F	1					1				
30	Unknown	M	3			1	1	1				
		F	2				1	1				
31	Foreign born		1,286	88	21	49	139	157	205	197	430	
32	Single	M	123	43	9	17	17	16	6	5	10	
		F	93	45	11	8	6	4	6	8	5	
33	Married	M	430			5	52	65	88	75	145	
		F	383			18	51	59	79	70	103	
34	Widowed	M	77				2		4	8	63	
		F	114					2	10	23	79	
35	Divorced	M										
		F										
36	Unknown	M	41				6	9	11	4	11	
		F	25		1	1	2	2	1	4	14	
37	Colored		12	7			1	1	2	1		
38	Single	M	5	5								
		F	2	2								
39	Married	M	2					1	1			
		F										
40	Widowed	M	2						1	1		
		F										
41	Divorced	M										
		F										
42	Unknown	M	1				1					
		F										

AND CERTAIN CAUSES OF DEATH, WITH DISTINCTION OF CONJUGAL CONDITION, SEX, COLOR, NATIVITY, NATIVITY—Continued.

MILWAUKEE, WIS.

CAUSE OF DEATH.															
All causes.	Alcoholism.	Consumption.	Cancer and tumor.	Suicide.	General diseases. A.	Diseases of the nervous system.	Diseases of the circulatory system.	Diseases of the respiratory system.	Diseases of the digestive system.	Diseases of the urinary system.	Diseases of the female organs of generation.	Accidents and injuries.	All other causes.	Unknown.	
3,942	10	376	99	35	718	614	190	562	167	87	4	149	909	22	1
1,332	2	73	4	1	313	282	21	196	40	12	.....	44	342	2	2
1,171	.....	71	2	3	323	194	19	182	33	9	1	21	306	7	
580	6	103	34	19	31	66	57	73	36	35	.....	49	68	3	
528	.....	103	41	1	31	40	58	71	44	17	3	11	102	6	3
93	1	7	2	4	7	8	7	13	5	2	.....	7	30	.....	
139	.....	9	11	1	7	16	18	18	5	10	.....	3	40	1	4
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5
64	1	4	2	6	4	3	9	5	2	2	.....	13	11	2	
34	.....	5	3	.....	2	5	1	4	2	.....	.....	1	10	1	6
3,930	10	374	98	35	716	613	189	561	167	87	4	148	906	22	7
1,327	2	72	4	1	312	281	21	196	40	12	.....	44	340	2	
1,169	.....	71	2	3	323	194	19	181	33	9	1	21	305	7	8
578	6	102	34	19	31	66	57	73	36	35	.....	48	68	3	
528	.....	103	41	1	31	40	58	71	44	17	3	11	102	6	9
91	1	7	2	4	6	8	6	13	5	2	.....	7	30	.....	
139	.....	9	11	1	7	16	18	18	5	10	.....	3	40	1	10
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	11
63	1	4	1	6	4	3	9	5	2	2	.....	13	11	2	
34	.....	5	3	.....	2	5	1	4	2	.....	.....	1	10	1	12
2,576	1	178	24	9	602	486	60	378	71	36	2	57	664	8	13
1,193	1	48	4	1	283	273	15	177	30	11	.....	26	323	1	
1,067	.....	54	2	2	295	186	14	168	26	7	.....	16	291	6	14
133	.....	27	3	4	12	17	18	15	5	11	.....	7	14	.....	
135	.....	42	13	.....	10	5	10	10	9	5	2	6	22	1	15
10	.....	2	.....	.....	.....	.....	1	4	.....	.....	.....	.....	3	.....	
22	.....	1	2	1	1	4	1	3	.....	2	.....	.....	7	.....	16
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	17
8	.....	1	.....	1	1	1	.....	1	.....	.....	.....	2	1	.....	
7	.....	2	.....	.....	.....	.....	1	.....	1	.....	.....	.....	3	.....	18
410	.....	14	6	.....	91	72	15	73	13	9	1	6	107	3	19
189	.....	4	.....	.....	41	47	1	40	7	.....	.....	1	48	.....	
146	.....	4	.....	.....	42	19	6	24	3	2	.....	1	42	3	20
35	.....	2	1	.....	5	4	6	4	2	3	.....	2	6	.....	
27	.....	3	5	.....	3	1	2	2	1	3	1	1	5	.....	21
3	.....	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	1	.....	
6	.....	.....	.....	.....	.....	1	.....	2	.....	1	.....	.....	2	.....	22
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	23
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	
3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	.....	24
1,821	.....	126	11	1	462	374	24	263	48	17	1	37	453	4	25
875	.....	31	4	1	221	210	10	120	19	7	.....	20	231	1	
821	.....	43	2	.....	234	158	6	133	20	4	.....	11	207	3	26
42	.....	17	.....	.....	2	1	3	5	3	4	.....	2	5	.....	
73	.....	30	4	.....	5	3	5	5	6	2	1	3	9	.....	27
2	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	
2	.....	.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	28
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	29
3	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	1	.....	.....	
2	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	30
1,286	7	186	71	25	102	125	125	175	90	49	2	83	235	11	31
123	1	23	.....	.....	24	8	5	18	9	1	.....	18	16	.....	
93	.....	15	.....	1	24	8	4	13	6	2	1	5	13	1	32
430	5	74	31	15	18	47	39	56	27	23	.....	39	53	3	
383	.....	59	27	1	20	35	48	57	35	12	1	5	78	5	33
77	.....	4	2	4	6	8	5	8	5	2	.....	6	27	.....	
114	.....	7	9	.....	6	12	16	15	5	8	.....	3	32	1	34
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	35
41	1	2	.....	4	2	2	8	4	2	1	.....	6	9	.....	
25	.....	2	2	.....	2	5	.....	4	1	.....	.....	1	7	1	36
12	.....	2	1	.....	2	1	1	1	.....	.....	.....	1	3	.....	37
5	.....	1	.....	.....	1	1	.....	.....	.....	.....	.....	.....	2	.....	
2	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	1	.....	38
2	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	39
2	.....	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	40
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	41
1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	42

TABLE 16.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY AGE PERIODS AND PARENTAL

MINNEAPOLIS, MINN.

	COLOR, GENERAL NATIVITY, AND CONJUGAL CONDITION.	AGE. All ages.	Under 15 years.	15 to 20 years.	20 to 25 years.	25 to 35 years.	35 to 45 years.	45 to 55 years.	55 to 65 years.	65 years and over.	Unknown.
1	Total	2,440	1,325	70	132	319	164	130	125	173	2
2	Single M	930	722	23	51	82	21	21	5	5	.....
	Single F	732	603	40	36	35	4	3	2	9	.....
3	Married M	288	.....	2	7	67	50	56	59	47	.....
	Married F	287	.....	5	33	114	62	25	22	25	1
4	Widowed M	70	.....	.....	2	6	6	7	14	35	.....
	Widowed F	98	.....	.....	.....	6	7	14	22	49	.....
5	Divorced M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Divorced F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
6	Unknown M	26	.....	.....	3	5	12	3	1	2	.....
	Unknown F	9	.....	.....	.....	4	2	1	.....	1	1
7	White	2,412	1,309	70	130	312	163	129	124	173	2
8	Single M	919	714	23	50	81	21	21	4	5	.....
	Single F	724	595	40	36	35	4	3	2	9	.....
9	Married M	285	.....	2	7	65	50	55	59	47	.....
	Married F	281	.....	5	32	110	61	25	22	25	1
10	Widowed M	70	.....	.....	2	6	6	7	14	35	.....
	Widowed F	98	.....	.....	.....	6	7	14	22	49	.....
11	Divorced M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Divorced F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
12	Unknown M	26	.....	.....	3	5	12	3	1	2	.....
	Unknown F	9	.....	.....	.....	4	2	1	.....	1	1
13	Native born	1,765	1,252	51	60	132	69	57	58	84	2
14	Single M	761	686	15	18	24	3	13	1	1	.....
	Single F	643	566	30	18	17	3	2	2	5	.....
15	Married M	129	.....	1	2	27	23	19	31	26	.....
	Married F	142	.....	5	19	55	30	10	11	11	1
16	Widowed M	34	.....	.....	2	6	1	3	5	17	.....
	Widowed F	44	.....	.....	.....	2	4	8	7	23	.....
17	Divorced M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Divorced F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
18	Unknown M	9	.....	.....	1	.....	4	2	1	1	.....
	Unknown F	3	.....	.....	.....	1	1	.....	.....	.....	1
19	Both parents native	577	348	17	26	50	37	23	27	47	2
20	Single M	214	183	9	8	7	1	6	.....	.....	.....
	Single F	188	165	7	6	6	2	1	1	.....	.....
21	Married M	66	.....	.....	2	10	13	9	15	17	.....
	Married F	66	.....	1	9	26	14	2	5	8	1
22	Widowed M	10	.....	.....	1	1	1	.....	2	5	.....
	Widowed F	27	.....	.....	.....	.....	2	4	4	17	.....
23	Divorced M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Divorced F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
24	Unknown M	4	.....	.....	.....	.....	3	1	.....	.....	.....
	Unknown F	2	.....	.....	.....	.....	1	.....	.....	.....	1
25	One or both parents foreign	977	834	28	24	51	13	11	8	8	.....
26	Single M	491	467	6	5	11	.....	2	.....	.....	.....
	Single F	411	367	20	9	9	1	1	1	3	.....
27	Married M	20	.....	1	.....	9	4	4	2	.....	.....
	Married F	42	.....	1	8	17	8	3	3	2	.....
28	Widowed M	7	.....	.....	1	3	.....	.....	1	2	.....
	Widowed F	4	.....	.....	.....	1	.....	1	1	1	.....
29	Divorced M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Divorced F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
30	Unknown M	1	.....	.....	1	.....	.....	.....	.....	.....	.....
	Unknown F	1	.....	.....	.....	1	.....	.....	.....	.....	.....
31	Foreign born	598	42	17	66	171	89	61	64	88	.....
32	Single M	145	23	7	31	56	15	6	3	4	.....
	Single F	68	19	9	17	17	1	1	.....	4	.....
33	Married M	149	.....	1	5	37	26	32	27	21	.....
	Married F	135	.....	.....	12	53	31	14	11	14	.....
34	Widowed M	35	.....	.....	.....	.....	5	3	9	18	.....
	Widowed F	51	.....	.....	.....	4	3	4	14	26	.....
35	Divorced M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Divorced F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
36	Unknown M	11	.....	.....	1	2	7	1	.....	.....	.....
	Unknown F	4	.....	.....	.....	2	1	.....	.....	1	.....
37	Colored	28	16	.....	2	7	1	1	1	.....	.....
38	Single M	11	8	.....	1	1	.....	.....	1	.....	.....
	Single F	8	8	.....	.....	.....	.....	.....	.....	.....	.....
39	Married M	3	.....	.....	.....	2	.....	1	.....	.....	.....
	Married F	6	.....	.....	1	4	1	.....	.....	.....	.....
40	Widowed M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Widowed F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
41	Divorced M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Divorced F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
42	Unknown M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Unknown F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

AND CERTAIN CAUSES OF DEATH, WITH DISTINCTION OF CONJUGAL CONDITION, SEX, COLOR, NATIVITY, NATIVITY—Continued.

MINNEAPOLIS, MINN.

CAUSE OF DEATH.															
All causes.	Alcoholism.	Consumption.	Cancer and tumor.	Suicide.	General diseases. A.	Diseases of the nervous system.	Diseases of the circulatory system.	Diseases of the respiratory system.	Diseases of the digestive system.	Diseases of the urinary system.	Diseases of the female organs of generation.	Accidents and injuries.	All other causes.	Unknown.	
2,440	6	252	64	16	639	239	129	357	86	55	4	85	504	4	1
930	2	66	6	6	267	94	31	158	21	9	.....	33	236	1	2
732	.....	55	2	1	277	86	23	87	10	10	1	11	168	1	
288	2	44	16	4	41	26	31	45	16	16	.....	30	17	.....	3
287	1	60	22	3	32	15	21	38	24	9	2	5	54	1	
70	1	12	9	.....	7	2	9	7	3	7	.....	4	8	1	4
98	.....	10	6	1	7	13	11	20	9	2	1	1	17	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
26	.....	3	3	1	6	2	2	1	2	2	.....	1	3	.....	6
9	.....	2	.....	.....	2	1	1	1	1	.....	.....	.....	1	.....	
2,412	6	245	64	16	636	236	125	349	85	54	4	84	504	4	7
919	2	63	6	6	265	92	30	157	20	9	.....	32	236	1	8
724	.....	55	2	1	276	85	23	81	10	10	1	11	168	1	
285	2	43	16	4	41	26	30	44	16	16	.....	30	17	.....	9
281	1	57	22	3	32	15	19	38	24	8	2	5	54	1	
70	1	12	9	.....	7	2	9	7	3	7	.....	4	8	1	10
98	.....	10	6	1	7	13	11	20	9	2	1	1	17	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	11
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
26	.....	3	3	1	6	2	2	1	2	2	.....	1	3	.....	12
9	.....	2	.....	.....	2	1	1	1	1	.....	.....	.....	1	.....	
1,765	.....	138	20	6	521	191	78	253	44	30	2	44	436	2	13
761	.....	34	1	1	227	81	22	134	13	6	.....	17	224	1	14
643	.....	36	1	.....	247	80	17	74	7	8	1	9	163	.....	
129	.....	21	4	3	17	13	21	18	3	4	.....	13	12	.....	15
142	.....	33	8	2	16	10	11	16	13	4	1	3	25	.....	
34	.....	7	3	.....	6	.....	2	2	2	6	.....	2	3	1	16
44	.....	5	3	.....	5	6	4	9	5	.....	.....	.....	7	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	17
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
9	.....	1	.....	.....	2	1	1	.....	.....	2	.....	.....	2	.....	18
3	.....	1	.....	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	
577	.....	54	10	3	142	60	34	85	22	11	.....	18	138	.....	19
214	.....	11	.....	1	55	21	11	42	8	2	.....	5	58	.....	20
188	.....	13	.....	.....	63	25	6	15	3	5	.....	4	54	.....	
66	.....	12	3	1	9	7	8	9	1	3	.....	7	6	.....	21
66	.....	12	4	1	6	5	5	13	5	1	.....	2	12	.....	
10	.....	2	1	.....	3	.....	.....	.....	1	.....	.....	.....	3	.....	22
27	.....	2	2	.....	3	2	3	6	4	.....	.....	.....	5	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	23
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
4	.....	1	.....	.....	2	.....	1	.....	.....	.....	.....	.....	.....	.....	24
2	.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	
977	.....	60	4	1	337	107	28	144	12	13	1	16	254	.....	25
491	.....	17	1	.....	160	54	11	83	2	4	.....	9	150	.....	26
411	.....	20	.....	.....	168	48	11	57	4	3	1	5	94	.....	
20	.....	6	.....	1	3	1	3	2	1	.....	.....	2	1	.....	27
42	.....	13	3	.....	5	3	3	2	2	2	.....	.....	9	.....	
7	.....	2	.....	.....	1	.....	.....	.....	1	3	.....	.....	.....	.....	28
4	.....	2	.....	.....	.....	1	.....	.....	1	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	29
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	30
1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	
598	4	103	41	8	102	39	44	92	39	24	1	37	63	1	31
145	.....	27	5	5	36	10	7	20	7	3	.....	15	10	.....	32
68	.....	18	1	1	21	4	6	7	3	2	.....	2	3	.....	
149	2	22	11	1	24	10	9	26	13	12	.....	14	5	.....	33
135	1	23	13	.....	16	5	8	22	10	4	1	2	29	1	
35	1	5	6	.....	1	2	6	5	1	1	.....	2	5	.....	34
51	.....	5	3	1	1	7	7	10	4	2	.....	1	10	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	35
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
11	.....	2	2	.....	3	.....	.....	1	1	.....	.....	1	1	.....	36
4	.....	1	.....	.....	.....	1	1	1	.....	.....	.....	.....	.....	.....	
28	.....	7	.....	.....	3	3	4	8	1	1	.....	1	.....	.....	37
11	.....	3	.....	.....	2	2	1	1	1	.....	.....	1	.....	.....	38
8	.....	.....	.....	.....	1	1	.....	6	.....	.....	.....	.....	.....	.....	
3	.....	1	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	39
6	.....	3	.....	.....	.....	.....	2	.....	.....	1	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	40
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	41
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	42
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	

TABLE 16.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY AGE PERIODS AND PARENTAL

NEWARK, N. J.

	COLOR, GENERAL NATIVITY, AND CONJUGAL CONDITION.		AGE.									
			All ages.	Under 15 years.	15 to 20 years.	20 to 25 years.	25 to 35 years.	35 to 45 years.	45 to 55 years.	55 to 65 years.	65 years and over.	Unknown.
1	Total		5,280	2,720	124	218	468	394	403	387	556	10
2	Single	M	1,802	1,427	55	89	113	55	32	19	10	2
		F	1,533	1,293	61	47	50	24	11	17	29	1
3	Married	M	763		2	27	127	154	161	149	143	
		F	569		5	53	158	117	126	58	52	
4	Widowed	M	189				9	16	20	46	96	2
		F	386			1	5	20	48	91	221	
5	Divorced	M										
		F										
6	Unknown	M	28			1	4	6	5	5	2	5
		F	10		1		2	2		2	3	
7	White		5,090	2,611	114	210	451	383	387	381	544	9
8	Single	M	1,730	1,369	51	86	109	55	31	19	9	1
		F	1,473	1,242	56	46	49	23	10	17	29	1
9	Married	M	744		2	26	123	151	154	147	141	
		F	545		5	50	150	111	121	58	50	
10	Widowed	M	187				9	16	19	46	95	2
		F	375			1	5	19	48	87	215	
11	Divorced	M										
		F										
12	Unknown	M	27			1	4	6	4	5	2	5
		F	9				2	2		2	3	
13	Native born		3,737	2,576	99	160	304	156	120	103	217	2
14	Single	M	1,590	1,344	46	70	86	23	14	5	2	
		F	1,401	1,232	49	40	36	12	6	9	16	1
15	Married	M	279		1	15	66	57	40	38	62	
		F	271		3	34	104	53	38	21	18	
16	Widowed	M	56				7	4	5	10	29	1
		F	131			1	4	4	17	18	87	
17	Divorced	M										
		F										
18	Unknown	M	3					1		1	1	
		F	6				1	2		1	2	
19	Both parents native		1,535	1,013	20	44	88	62	72	71	155	1
20	Single	M	580	522	12	15	17	6	6	2		
		F	555	491	16	8	11	7	5	6	11	
21	Married	M	162			7	19	30	28	28	50	
		F	115		1	14	39	14	21	15	11	
22	Widowed	M	32				2	1	2	5	21	1
		F	85					1	10	13	61	
23	Divorced	M										
		F										
24	Unknown	M	3					1		1	1	
		F	3					2		1		
25	One or both parents foreign		1,865	1,462	63	93	163	48	15	7	13	1
26	Single	M	897	762	32	46	49	6	2			
		F	785	700	29	26	21	5	1		2	1
27	Married	M	66			6	37	12	4	3	4	
		F	98		2	14	48	24	7	3		
28	Widowed	M	5				5					
		F	14			1	3	1	1	1	7	
29	Divorced	M										
		F										
30	Unknown	M										
		F										
31	Foreign born		1,316	31	15	49	141	220	263	271	325	1
32	Single	M	133	22	5	16	23	30	17	13	7	
		F	70	9	7	6	13	11	4	8	12	
33	Married	M	461		1	11	56	94	112	108	79	
		F	272		2	16	45	58	83	36	32	
34	Widowed	M	127				1	11	14	35	65	1
		F	243				1	15	31	68	128	
35	Divorced	M										
		F										
36	Unknown	M	9				2	1	2	3	1	
		F	1								1	
37	Colored		190	109	10	8	17	11	16	6	12	1
38	Single	M	72	58	4	3	4		1		1	1
		F	60	51	5	1	1	1	1			
39	Married	M	19			1	4	3	7	2	2	
		F	24			3	8	6	5		2	
40	Widowed	M	2						1		1	
		F	11					1		4	6	
41	Divorced	M										
		F										
42	Unknown	M	1						1			
		F	1		1							

AND CERTAIN CAUSES OF DEATH, WITH DISTINCTION OF CONJUGAL CONDITION, SEX, COLOR, NATIVITY, NATIVITY—Continued.

NEWARK, N. J.

CAUSE OF DEATH.														
All causes.	Alcoholism.	Consumption.	Cancer and tumor.	Suicide.	General diseases. A.	Diseases of the nervous system.	Diseases of the circulatory system.	Diseases of the respiratory system.	Diseases of the digestive system.	Diseases of the urinary system.	Diseases of the female organs of generation.	Accidents and injuries.	All other causes.	Unknown.	
5,280	11	594	93	14	1,157	806	249	908	215	178	14	128	882	31	1
1,802	4	150	3	3	495	267	37	309	56	21	.....	53	397	7	2
1,533	.....	79	10	2	485	238	46	247	36	23	2	9	351	5	
763	4	170	20	5	74	114	52	158	48	48	.....	36	28	6	3
569	2	126	32	1	52	64	49	86	45	34	10	7	55	6	
189	1	32	3	1	13	35	21	31	7	24	.....	5	14	2	4
386	.....	34	23	.....	37	86	41	72	20	26	2	5	35	5	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
28	.....	3	.....	1	.....	1	2	4	2	1	.....	12	2	.....	6
10	.....	.....	2	1	1	1	1	1	1	1	.....	1	.....	.....	
5,090	11	578	90	13	1,117	772	240	869	207	173	13	125	851	31	7
1,730	4	148	3	3	479	251	36	296	54	20	.....	52	377	7	
1,473	.....	74	10	1	469	229	43	231	35	23	2	9	342	5	8
744	4	166	20	5	71	112	51	151	47	48	.....	35	28	6	
545	2	122	31	1	49	61	47	83	43	31	9	6	54	6	9
187	1	32	3	1	13	34	20	31	7	24	.....	5	14	2	
375	.....	33	21	.....	36	83	40	72	19	25	2	5	34	5	10
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	11
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
27	.....	3	.....	1	.....	1	2	4	1	1	.....	12	2	.....	12
9	.....	.....	2	1	.....	1	1	1	1	1	.....	1	.....	.....	
3,737	7	344	38	5	982	584	125	589	122	81	9	67	767	17	13
1,590	3	109	3	2	454	238	30	271	46	13	.....	40	374	7	
1,401	.....	63	5	1	454	221	36	217	30	21	2	8	338	5	14
279	2	65	7	2	32	45	23	44	13	16	.....	14	13	3	
271	1	78	13	.....	25	28	15	32	22	17	6	2	30	2	15
56	1	14	1	.....	4	11	6	7	2	7	.....	.....	3	.....	
131	.....	14	7	.....	13	40	13	18	8	6	1	2	9	.....	16
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	17
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
3	.....	1	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	18
6	.....	.....	2	.....	.....	.....	1	.....	1	1	.....	1	.....	.....	
1,535	3	106	21	2	401	244	64	248	51	33	6	24	322	10	19
580	.....	23	1	1	182	85	10	106	13	4	.....	10	142	3	
555	.....	15	1	.....	174	80	16	90	12	4	2	4	154	3	20
162	2	31	6	1	18	32	16	23	7	10	.....	7	7	2	
115	.....	25	7	.....	15	12	7	11	12	8	3	1	12	2	21
32	1	5	.....	.....	4	8	5	4	1	3	.....	.....	1	.....	
85	.....	6	5	.....	8	26	9	14	5	3	1	2	6	.....	22
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	23
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
3	.....	1	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	24
3	.....	.....	1	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	
1,865	1	180	8	2	537	275	46	300	56	25	2	28	399	6	25
897	1	68	.....	1	257	135	18	150	29	4	.....	23	207	4	
785	.....	43	4	1	259	129	19	120	17	12	.....	4	175	2	26
66	.....	24	1	.....	11	4	3	14	3	2	.....	1	3	.....	
98	.....	37	2	.....	7	6	5	14	6	6	2	.....	13	.....	27
5	.....	4	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	
14	.....	4	1	.....	3	1	1	2	1	.....	.....	.....	1	.....	28
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	29
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	30
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
1,316	4	232	52	6	135	182	113	275	82	89	4	46	82	14	31
133	1	38	.....	1	25	11	6	24	7	6	.....	11	3	.....	
70	.....	11	5	.....	15	7	7	14	5	2	.....	.....	4	.....	32
461	2	101	13	3	39	67	28	105	33	32	.....	21	14	3	
272	1	43	18	1	24	32	32	51	21	14	3	4	24	4	33
127	.....	18	2	1	9	23	13	23	5	16	.....	4	11	2	
243	.....	19	14	.....	23	42	27	54	11	19	1	3	25	5	34
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	35
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
9	.....	2	.....	.....	.....	.....	.....	3	.....	.....	.....	3	1	.....	36
1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	
190	.....	16	3	1	40	34	9	39	8	5	1	3	31	.....	37
72	.....	2	.....	.....	16	16	1	13	2	1	.....	1	20	.....	
60	.....	5	.....	1	16	9	3	16	1	.....	.....	.....	9	.....	38
19	.....	4	.....	.....	3	2	1	7	1	.....	.....	1	.....	.....	
24	.....	4	1	.....	3	3	2	3	2	3	1	1	1	.....	39
2	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	
11	.....	1	2	.....	1	3	1	.....	1	1	.....	.....	1	.....	40
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	41
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	42
1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	

TABLE 16.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY AGE PERIODS AND PARENTAL

NEW YORK, N. Y.

	COLOR, GENERAL NATIVITY, AND CONJUGAL CONDITION.		AGE.									
			All ages.	Under 15 years.	15 to 20 years.	20 to 25 years.	25 to 35 years.	35 to 45 years.	45 to 55 years.	55 to 65 years.	65 years and over.	Unknown.
1	Total		43,378	20,719	859	1,767	4,402	4,256	3,922	3,376	4,071	6
2	Single	M	15,392	11,255	436	799	1,312	750	469	209	161	1
		F	11,633	9,464	380	416	465	282	223	171	230	2
3	Married	M	6,088		5	115	1,052	1,451	1,347	1,157	960	1
		F	4,843		37	403	1,333	1,186	899	612	373	
4	Widowed	M	1,748			5	69	210	334	409	721	
		F	3,385		1	15	132	302	584	775	1,575	1
5	Divorced	M	1							1		
		F	1					1				
6	Unknown	M	195			11	26	55	30	29	34	1
		F	92			3	13	19	27	13	17	
7	White		42,416	20,289	831	1,713	4,267	4,134	3,840	3,313	4,023	6
8	Single	M	15,027	11,019	420	771	1,272	724	459	204	157	1
		F	11,378	9,270	372	408	445	275	216	165	225	2
9	Married	M	5,950		5	109	1,018	1,411	1,314	1,138	954	1
		F	4,754		33	392	1,305	1,160	887	606	371	
10	Widowed	M	1,720			5	67	201	329	401	717	
		F	3,300		1	15	121	288	569	756	1,549	1
11	Divorced	M	1							1		
		F	1					1				
12	Unknown	M	194			11	26	55	39	29	33	1
		F	91			2	13	19	27	13	17	
13	Native born		27,141	19,370	595	1,063	2,330	1,351	857	599	973	3
14	Single	M	12,654	10,556	310	497	749	306	140	50	45	1
		F	9,887	8,814	262	264	272	110	64	36	63	2
15	Married	M	1,681		3	63	495	397	293	213	217	
		F	1,630		20	219	690	348	185	108	69	
16	Widowed	M	421			3	39	75	70	81	153	
		F	769			10	68	92	90	104	405	
17	Divorced	M	1							1		
		F										
18	Unknown	M	62			6	10	14	10	6	16	
		F	27			1	7	9	5		5	
19	Both parents native		7,638	5,007	115	173	406	400	437	381	719	
20	Single	M	3,216	2,746	62	80	130	84	61	26	27	
		F	2,539	2,261	49	46	56	28	32	25	42	
21	Married	M	682			13	85	108	162	145	169	
		F	498		4	31	118	118	100	72	55	
22	Widowed	M	221			1	4	25	29	46	116	
		F	455			2	11	32	46	65	299	
23	Divorced	M	1							1		
		F										
24	Unknown	M	15					2	6	1	6	
		F	11				2	3	1		5	
25	One or both parents foreign		18,102	13,498	464	845	1,774	837	343	162	176	3
26	Single	M	8,802	7,349	236	394	557	183	52	16	14	1
		F	6,887	6,149	211	212	195	68	25	10	15	2
27	Married	M	896		3	48	386	263	113	52	31	
		F	1,076		14	179	544	221	74	32	12	
28	Widowed	M	158			2	33	41	32	22	28	
		F	254			7	48	52	42	30	75	
29	Divorced	M										
		F										
30	Unknown	M	17			2	6	7	1		1	
		F	12			1	5	2	4			
31	Foreign born		14,747	537	233	643	1,906	2,723	2,961	2,701	3,041	2
32	Single	M	2,124	262	108	273	508	397	313	152	111	
		F	1,297	275	109	143	170	160	151	128	161	
33	Married	M	4,246		2	46	519	1,004	1,017	920	737	1
		F	3,106		13	172	612	808	701	498	302	
34	Widowed	M	1,298			2	28	126	258	320	564	
		F	2,526		1	5	53	195	478	651	1,142	1
35	Divorced	M										
		F	1					1				
36	Unknown	M	92			2	11	23	23	21	12	
		F	57				5	9	20	11	12	
37	Colored		962	430	28	54	135	122	82	63	48	
38	Single	M	365	236	16	28	40	26	10	5	4	
		F	255	194	8	8	20	7	7	6	5	
39	Married	M	138			6	34	40	33	19	6	
		F	89		4	11	28	26	12	6	2	
40	Widowed	M	28				2	9	5	8	4	
		F	85				11	14	15	19	26	
41	Divorced	M										
		F										
42	Unknown	M	1								1	
		F	1			1						

AND CERTAIN CAUSES OF DEATH, WITH DISTINCTION OF CONJUGAL CONDITION, SEX, COLOR, NATIVITY, NATIVITY—Continued.

NEW YORK, N. Y.

CAUSE OF DEATH.														
All causes.	Alcoholism.	Consumption.	Cancer and tumor.	Suicide.	General diseases. A.	Diseases of the nervous system.	Diseases of the circulatory system.	Diseases of the respiratory system.	Diseases of the digestive system.	Diseases of the urinary system.	Diseases of the female organs of generation.	Accidents and injuries.	All other causes.	Unknown.	
43,378	332	5,871	953	227	8,234	3,468	2,198	8,563	1,530	2,542	126	1,497	7,822	15	1
15,392	115	1,700	53	66	3,816	1,067	409	2,993	390	447	.....	589	3,743	4	2
11,633	16	925	79	9	3,484	831	313	2,279	274	249	26	206	2,885	7	
6,088	107	1,307	226	95	291	596	579	1,268	309	700	.....	354	254	2	3
4,843	38	1,155	315	28	284	301	400	821	294	512	83	146	465	1	
1,748	34	329	56	18	96	214	155	339	81	229	.....	71	125	1	4
3,385	14	412	213	7	244	369	323	813	178	379	16	84	333	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	5
1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
195	7	22	4	4	13	32	15	33	3	13	.....	40	9	.....	6
92	1	20	7	.....	6	8	4	17	1	12	1	7	8	.....	
42,416	330	5,654	942	225	8,113	3,410	2,147	8,386	1,504	2,472	119	1,464	7,635	15	7
15,027	114	1,622	52	65	3,754	1,045	399	2,929	378	440	.....	575	3,650	4	8
11,378	16	889	76	9	3,436	866	305	2,225	268	245	24	199	2,813	7	
5,950	106	1,257	223	94	287	586	572	1,241	306	680	.....	344	252	2	9
4,754	38	1,128	313	28	281	298	391	809	292	494	78	144	459	1	
1,720	34	319	56	18	96	214	151	334	80	224	.....	71	122	1	10
3,300	14	397	211	7	240	361	310	798	176	364	16	84	322	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	11
1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
191	7	22	4	4	13	32	15	33	3	12	.....	40	9	.....	12
91	1	19	7	.....	6	8	4	17	1	12	1	7	8	.....	
27,141	129	2,672	263	58	6,835	2,060	874	5,321	739	923	50	691	6,514	12	13
12,654	62	979	28	26	3,440	897	264	2,510	305	254	.....	367	3,518	4	14
9,887	4	580	36	3	3,152	746	208	1,960	209	145	13	146	2,669	7	
1,681	37	422	37	17	80	161	159	344	81	211	.....	79	52	1	15
1,639	11	481	91	8	93	91	117	236	86	165	29	57	174	.....	
421	11	89	11	2	17	57	49	75	13	64	.....	12	21	.....	16
769	2	95	56	1	47	94	73	176	43	75	8	25	74	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	17
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
62	2	10	.....	1	4	13	3	12	2	5	.....	5	5	.....	18
27	.....	7	4	.....	2	1	1	8	.....	3	.....	.....	1	.....	
7,638	33	550	139	29	1,749	657	336	1,450	247	329	25	209	1,879	6	19
3,216	14	176	8	13	844	248	73	619	83	56	.....	86	995	1	20
2,530	.....	122	17	3	795	196	70	457	50	31	5	48	741	4	
682	13	98	24	9	34	80	79	129	44	109	.....	32	30	1	21
498	2	86	45	1	36	39	40	70	29	60	17	25	48	.....	
221	4	32	7	2	12	31	27	49	7	30	.....	3	17	.....	22
455	.....	32	37	1	25	59	44	119	33	40	3	15	47	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	23
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
15	.....	2	.....	.....	3	3	2	2	1	1	.....	.....	1	.....	24
11	.....	2	1	.....	.....	1	1	5	.....	1	.....	.....	.....	.....	
18,102	84	1,955	113	22	4,813	1,281	481	3,730	463	534	22	423	4,175	6	25
8,802	39	735	17	10	2,463	604	173	1,834	211	181	.....	250	2,282	3	26
6,887	4	428	19	.....	2,233	534	133	1,455	151	101	7	89	1,730	3	
896	23	302	12	8	43	55	70	202	32	91	.....	39	19	.....	27
1,076	8	374	43	4	53	46	71	162	54	101	11	28	121	.....	
158	6	51	3	.....	4	15	15	20	6	27	.....	7	4	.....	28
254	2	55	16	.....	15	26	19	50	8	31	4	10	18	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	29
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
17	2	6	.....	.....	1	1	.....	5	1	1	.....	.....	.....	.....	30
12	.....	4	3	.....	1	.....	.....	2	.....	1	.....	.....	1	.....	
14,747	198	2,957	676	158	1,102	1,329	1,267	2,990	758	1,536	69	697	1,007	3	31
2,124	52	633	23	33	220	138	132	383	69	179	.....	180	82	.....	32
1,297	11	292	40	6	203	117	97	230	58	98	11	49	85	.....	
4,246	68	832	186	76	206	423	412	895	224	469	.....	254	200	1	33
3,106	27	645	221	20	188	207	274	573	205	327	49	86	283	1	
1,298	23	230	45	16	79	157	102	259	67	160	.....	58	101	1	34
2,526	12	301	154	5	193	266	237	622	133	289	8	58	248	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	35
1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
92	4	11	4	2	9	15	10	19	1	6	.....	9	2	.....	36
57	1	12	3	.....	4	6	3	9	1	8	1	3	6	.....	
962	2	217	11	2	121	58	51	177	26	70	7	33	187	.....	37
365	1	78	1	1	62	22	10	64	12	7	.....	14	93	.....	38
255	.....	36	3	.....	48	15	8	54	6	4	2	7	72	.....	
138	1	50	3	1	4	10	7	27	3	20	.....	10	2	.....	39
89	.....	27	2	.....	3	3	9	12	2	18	5	2	6	.....	
28	.....	10	.....	.....	.....	.....	4	5	1	5	.....	.....	3	.....	40
85	.....	15	2	.....	4	8	13	15	2	15	.....	.....	11	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	41
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	42
1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	

TABLE 16.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY AGE PERIODS AND PARENTAL

PHILADELPHIA, PA.

	COLOR, GENERAL NATIVITY, AND CONJUGAL CONDITION.		AGE.									
			All ages.	Under 15 years.	15 to 20 years.	20 to 25 years.	25 to 35 years.	35 to 45 years.	45 to 55 years.	55 to 65 years.	65 years and over.	Unknown.
1	Total		23,738	10,389	638	1,058	2,201	1,903	1,848	1,789	3,630	282
2	Single	M	7,757	5,593	311	494	561	283	170	97	144	104
		F	6,406	4,756	294	208	344	148	139	102	203	82
3	Married	M	3,975	.....	5	75	537	734	753	725	1,121	25
		F	3,466	.....	28	178	695	594	583	482	875	31
4	Widowed	M	597	.....	.....	4	9	35	58	111	374	6
		F	1,403	.....	.....	5	35	80	126	249	898	10
5	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
6	Unknown	M	90	.....	.....	3	14	23	12	14	11	13
		F	44	.....	.....	1	6	6	7	9	4	11
7	White		22,429	9,762	589	978	2,060	1,791	1,746	1,733	3,500	270
8	Single	M	7,287	5,260	289	456	529	266	156	93	137	101
		F	6,000	4,502	268	277	314	142	131	95	195	76
9	Married	M	3,791	.....	5	68	505	687	715	706	1,080	25
		F	3,315	.....	27	167	652	566	555	470	849	29
10	Widowed	M	580	.....	.....	4	9	33	55	108	365	6
		F	1,337	.....	.....	4	33	73	116	240	861	10
11	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
12	Unknown	M	78	.....	.....	1	13	19	11	12	9	13
		F	41	.....	.....	1	5	5	7	9	4	10
13	Native born		16,837	9,659	506	712	1,401	1,014	855	740	1,761	189
14	Single	M	6,587	5,208	245	329	359	155	89	49	79	74
		F	5,524	4,451	236	210	239	94	81	48	100	65
15	Married	M	1,891	.....	5	48	317	363	336	294	517	11
		F	1,782	.....	20	116	450	331	259	193	397	16
16	Widowed	M	293	.....	.....	4	5	18	25	45	193	3
		F	706	.....	.....	3	23	45	58	102	470	5
17	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
18	Unknown	M	33	.....	.....	1	6	6	3	5	4	8
		F	21	.....	.....	1	2	2	4	4	1	7
19	Foreign born		5,360	96	82	259	617	741	848	960	1,688	69
20	Single	M	651	50	44	122	156	102	64	37	55	21
		F	451	46	31	65	73	47	48	43	90	8
21	Married	M	1,832	.....	.....	20	174	312	362	404	547	13
		F	1,490	.....	7	51	197	228	281	272	441	13
22	Widowed	M	278	.....	.....	.....	4	15	28	62	166	3
		F	618	.....	.....	1	10	26	58	135	383	5
23	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
24	Unknown	M	25	.....	.....	.....	2	9	4	4	3	3
		F	15	.....	.....	.....	1	2	3	3	3	3
25	Colored		1,309	627	49	80	141	112	102	56	130	12
26	Single	M	470	333	22	38	32	17	14	4	7	3
		F	406	294	26	21	30	6	8	7	8	6
27	Married	M	184	.....	.....	7	32	47	38	19	41	.....
		F	151	.....	1	11	43	28	28	12	26	2
28	Widowed	M	17	.....	.....	.....	.....	2	3	3	9	.....
		F	66	.....	.....	1	2	7	10	9	37	.....
29	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
30	Unknown	M	12	.....	.....	2	1	4	1	2	2	.....
		F	3	.....	.....	.....	1	1	.....	.....	.....	1

AND CERTAIN CAUSES OF DEATH, WITH DISTINCTION OF CONJUGAL CONDITION, SEX, COLOR, NATIVITY, NATIVITY—Continued.

PHILADELPHIA, PA.

CAUSE OF DEATH.															
All causes.	Alcoholism.	Consumption.	Cancer and tumor.	Suicide.	General diseases. A.	Diseases of the nervous system.	Diseases of the circulatory system.	Diseases of the respiratory system.	Diseases of the digestive system.	Diseases of the urinary system.	Diseases of the female organs of generation.	Accidents and injuries.	All other causes.	Unknown.	
23,738	97	2,927	585	95	3,620	3,197	1,860	3,459	980	817	43	833	5,120	105	1
7,757	30	715	37	25	1,491	1,115	351	1,155	225	124	.....	368	2,095	26	2
6,406	3	533	48	3	1,401	933	343	955	190	89	4	124	1,767	13	
3,975	29	789	160	42	303	469	484	561	246	287	.....	196	372	27	3
3,466	13	695	229	9	310	364	367	488	216	195	33	69	455	23	
597	3	53	16	12	32	85	101	76	25	42	.....	30	118	4	4
1,403	6	113	93	1	77	213	202	202	73	66	6	32	309	10	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5
90	3	23	.....	2	3	9	10	14	2	8	.....	13	2	1	6
44	.....	6	2	1	3	9	2	8	3	6	.....	1	2	1	
22,429	95	2,712	570	94	3,457	3,040	1,753	3,246	935	763	39	793	4,833	99	7
7,287	29	647	35	25	1,427	1,043	336	1,065	214	114	.....	353	1,974	25	8
6,000	2	486	47	3	1,328	886	325	890	175	80	4	109	1,653	12	
3,791	39	742	156	42	293	452	448	538	237	270	.....	193	356	25	9
3,315	13	654	226	8	298	352	349	467	209	183	30	66	439	21	
580	3	51	15	12	31	85	97	70	25	41	.....	29	117	4	10
1,337	6	108	89	1	74	206	190	195	70	63	5	30	290	10	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	11
78	3	18	.....	2	3	8	6	14	2	7	.....	12	2	1	12
41	.....	6	2	1	3	8	2	7	3	5	.....	1	2	1	
16,837	38	1,770	291	32	2,947	2,457	1,145	2,426	562	437	33	518	4,118	63	13
6,587	15	483	26	11	1,324	990	289	974	179	78	.....	260	1,936	22	14
5,524	2	378	33	2	1,257	840	281	823	142	59	4	95	1,592	11	
1,891	14	395	57	13	147	251	239	262	96	159	.....	98	152	8	15
1,782	5	402	111	.....	161	202	181	232	97	95	26	35	223	12	
293	.....	29	10	5	13	46	50	31	11	19	.....	8	67	4	16
706	2	67	53	.....	42	118	103	90	34	25	3	19	145	5	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	17
33	.....	12	.....	1	2	4	.....	5	2	2	.....	3	1	1	18
21	.....	4	1	.....	1	6	2	4	1	.....	.....	.....	2	.....	
5,360	52	906	273	55	485	547	591	804	359	306	6	255	687	34	19
651	13	150	9	13	97	46	46	88	34	30	.....	88	35	2	20
451	.....	104	13	1	66	42	43	61	32	20	.....	12	56	1	
1,832	23	341	97	26	139	187	201	272	139	106	.....	91	194	16	21
1,490	6	244	112	8	133	144	165	233	107	85	4	30	210	9	
278	3	22	5	6	17	37	46	39	13	21	.....	21	48	.....	22
618	4	40	36	1	30	86	87	104	32	36	2	11	144	5	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	23
25	3	3	.....	.....	1	3	3	6	.....	4	.....	2	.....	.....	24
15	.....	2	1	.....	2	2	.....	1	2	4	.....	.....	.....	1	
1,309	2	215	15	1	163	157	107	213	45	54	4	40	287	6	25
470	1	68	2	.....	64	72	15	90	11	10	.....	15	121	1	26
406	1	47	1	.....	73	47	18	65	15	9	.....	15	114	1	
184	.....	47	4	.....	10	17	36	23	9	17	.....	3	16	2	27
151	.....	41	3	1	12	12	18	21	7	12	3	3	16	2	
17	.....	2	1	.....	1	.....	4	6	.....	1	.....	1	1	.....	28
66	.....	5	4	.....	3	7	12	7	3	3	1	2	19	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	29
12	.....	5	.....	.....	.....	1	4	.....	.....	1	.....	1	.....	.....	30
3	.....	.....	.....	.....	.....	1	.....	1	.....	1	.....	.....	.....	.....	

TABLE 16.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY AGE PERIODS AND PARENTAL

PITTSBURG, PA.

	COLOR, GENERAL NATIVITY, AND CONJUGAL CONDITION.		AGE.									
			All ages.	Under 15 years.	15 to 20 years.	20 to 25 years.	25 to 35 years.	35 to 45 years.	45 to 55 years.	55 to 65 years.	65 years and over.	Unknown.
1	Total		5,206	2,878	174	248	459	355	325	269	497	1
2	Single	M.	2,080	1,540	97	132	135	72	30	13	11	.....
		F.	1,522	1,338	68	44	28	13	7	9	15	.....
3	Married	M.	707	.....	.....	19	126	145	158	112	147	.....
		F.	462	.....	8	46	133	94	69	48	64	.....
4	Widowed	M.	130	.....	.....	.....	7	7	17	20	79	.....
		F.	259	.....	1	2	10	12	26	52	156	.....
5	Divorced	M.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
6	Unknown	M.	45	.....	.....	2	7	6	13	10	6	1
		F.	51	.....	.....	3	13	6	5	5	19	.....
7	White		4,974	2,754	166	228	432	335	311	261	486	1
8	Single	M.	1,940	1,481	93	121	124	68	30	13	10	.....
		F.	1,448	1,273	64	43	27	13	6	8	14	.....
9	Married	M.	676	.....	.....	17	122	136	148	111	142	.....
		F.	441	.....	8	41	126	88	68	47	63	.....
10	Widowed	M.	128	.....	.....	.....	7	7	16	19	79	.....
		F.	250	.....	1	2	7	11	26	50	153	.....
11	Divorced	M.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
12	Unknown	M.	42	.....	.....	2	6	6	13	8	6	1
		F.	49	.....	.....	2	13	6	4	5	19	.....
13	Native born		3,549	2,663	127	118	233	138	89	58	123	.....
14	Single	M.	1,658	1,436	69	53	64	24	9	.....	3	.....
		F.	1,345	1,227	50	25	19	8	3	4	9	.....
15	Married	M.	226	.....	.....	10	63	55	40	24	34	.....
		F.	194	.....	7	26	73	41	20	13	14	.....
16	Widowed	M.	34	.....	.....	.....	3	2	4	7	18	.....
		F.	64	.....	1	1	5	5	7	8	37	.....
17	Divorced	M.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
18	Unknown	M.	12	.....	.....	1	1	2	5	.....	3	.....
		F.	16	.....	.....	2	5	1	1	2	5	.....
19	Both parents native		1,189	884	35	39	60	42	31	32	66	.....
20	Single	M.	526	459	16	20	18	8	3	.....	2	.....
		F.	462	425	17	6	2	2	2	3	5	.....
21	Married	M.	77	.....	.....	2	15	16	15	10	19	.....
		F.	72	.....	2	11	20	16	7	9	7	.....
22	Widowed	M.	14	.....	.....	.....	.....	.....	.....	4	10	.....
		F.	29	.....	.....	.....	3	.....	3	5	18	.....
23	Divorced	M.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
24	Unknown	M.	3	.....	.....	.....	.....	.....	1	.....	2	.....
		F.	6	.....	.....	.....	2	.....	.....	1	3	.....
25	One or both parents foreign		1,918	1,507	66	58	123	65	41	18	40	.....
26	Single	M.	924	827	34	20	30	10	3	.....	.....	.....
		F.	746	680	26	16	14	6	1	1	2	.....
27	Married	M.	99	.....	.....	6	30	23	19	11	10	.....
		F.	101	.....	5	13	43	20	11	3	6	.....
28	Widowed	M.	13	.....	.....	.....	3	1	3	1	5	.....
		F.	23	.....	1	.....	2	2	2	1	15	.....
29	Divorced	M.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
30	Unknown	M.	5	.....	.....	1	.....	2	1	.....	1	.....
		F.	7	.....	.....	2	1	1	1	1	1	.....
31	Foreign born		1,373	88	38	106	188	179	212	201	361	.....
32	Single	M.	254	42	23	64	52	35	19	12	7	.....
		F.	103	46	14	18	8	5	3	4	5	.....
33	Married	M.	439	.....	.....	7	58	77	103	86	108	.....
		F.	245	.....	1	15	52	46	48	34	49	.....
34	Widowed	M.	92	.....	.....	.....	4	4	12	12	60	.....
		F.	186	.....	.....	1	2	6	19	42	116	.....
35	Divorced	M.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
36	Unknown	M.	21	.....	.....	1	4	1	5	8	2	.....
		F.	33	.....	.....	.....	8	5	3	3	14	.....
37	Colored		232	124	8	20	27	20	14	8	11	.....
38	Single	M.	90	59	4	11	11	4	.....	.....	1	.....
		F.	74	65	4	1	1	.....	1	1	1	.....
39	Married	M.	31	.....	.....	2	4	9	10	1	5	.....
		F.	21	.....	.....	5	7	6	1	1	1	.....
40	Widowed	M.	2	.....	.....	.....	.....	.....	1	1	.....	.....
		F.	9	.....	.....	.....	3	1	.....	2	3	.....
41	Divorced	M.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
42	Unknown	M.	3	.....	.....	.....	1	.....	.....	2	.....	.....
		F.	2	.....	.....	1	.....	.....	1	.....	.....	.....

AND CERTAIN CAUSES OF DEATH, WITH DISTINCTION OF CONJUGAL CONDITION, SEX, COLOR, NATIVITY, NATIVITY—Continued.

PITTSBURG, PA.

CAUSE OF DEATH.															
All causes.	Alcoholism.	Consumption.	Cancer and tumor.	Suicide.	General diseases. A.	Diseases of the nervous system.	Diseases of the circulatory system.	Diseases of the respiratory system.	Diseases of the digestive system.	Diseases of the urinary system.	Diseases of the female organs of generation.	Accidents and injuries.	All other causes.	Unknown.	
5,206	22	356	79	15	1,390	463	208	975	277	107	17	317	964	16	1
2,080	3	97	5	6	631	182	50	388	81	13	----	127	441	6	2
1,522	----	58	4	3	570	141	35	263	68	9	1	32	334	4	
707	13	87	18	5	86	51	56	131	67	47	----	103	42	1	
462	3	80	25	----	60	30	31	63	35	16	14	20	78	1	3
130	----	11	3	1	11	13	9	34	10	9	----	13	16	----	
259	1	11	21	----	21	35	21	73	13	10	2	7	40	4	4
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	5
45	2	4	2	----	4	4	3	7	1	----	----	13	5	----	6
51	----	8	1	----	7	7	3	10	2	3	----	2	8	----	
4,974	22	329	77	14	1,351	441	197	919	262	102	17	304	923	16	7
1,940	3	89	5	6	608	177	47	362	78	12	----	123	424	6	8
1,448	----	50	4	3	558	130	35	247	61	9	1	30	316	4	
676	13	81	18	4	84	51	51	121	65	46	----	100	41	1	
441	3	76	25	----	59	28	29	63	33	14	14	18	73	1	9
128	----	11	2	1	11	13	8	34	10	9	----	13	16	----	
250	1	11	20	----	20	32	21	72	12	9	2	6	40	4	10
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	11
42	2	4	2	----	4	4	3	5	1	----	----	12	5	----	12
49	----	7	1	----	7	6	3	10	2	3	----	2	8	----	
3,549	10	188	28	6	1,099	336	109	602	173	44	9	140	795	10	13
1,658	1	57	3	3	514	163	38	298	69	7	----	80	420	5	14
1,345	----	39	3	3	516	123	34	229	55	8	1	21	310	3	
226	5	40	5	----	30	21	17	25	24	18	----	29	12	----	15
194	1	39	11	----	25	7	11	29	17	6	7	5	35	1	
84	----	2	----	----	6	6	2	7	3	1	----	1	6	----	16
64	1	5	6	----	6	11	5	9	3	4	1	1	11	1	
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	17
12	2	1	----	----	----	3	1	2	1	----	----	2	----	----	18
16	----	5	----	----	2	2	1	3	1	----	----	1	1	----	
1,189	1	54	12	2	353	116	34	217	57	21	3	28	285	6	19
526	----	18	----	1	156	50	11	103	21	3	----	15	145	3	20
462	----	12	1	1	171	42	11	82	19	3	----	6	113	1	
77	1	9	3	----	10	9	6	12	10	9	----	5	3	----	21
72	----	9	6	----	11	3	4	13	4	3	2	1	15	1	
14	----	1	----	----	3	3	2	1	1	----	----	----	3	----	22
29	----	3	2	----	2	6	----	4	----	3	1	1	6	1	
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	23
3	----	----	----	----	----	2	----	----	1	----	----	----	----	----	24
6	----	2	----	----	----	1	----	2	1	----	----	----	----	----	
1,918	4	109	9	3	625	184	55	330	90	19	4	70	413	3	25
924	1	32	2	1	294	100	21	170	39	3	----	44	215	2	26
746	----	26	1	2	299	65	16	126	30	5	----	11	164	1	
99	2	19	----	----	17	7	9	12	9	6	----	10	8	----	27
101	1	26	4	----	11	3	5	14	9	3	4	2	19	----	
13	----	1	----	----	2	3	----	2	1	1	----	1	2	----	28
23	----	2	2	----	1	4	3	4	2	1	----	----	4	----	
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	29
5	----	1	----	----	----	1	----	2	----	----	----	1	----	----	30
7	----	2	----	----	1	1	1	----	----	----	----	1	1	----	
1,373	12	137	48	7	242	103	84	306	87	57	8	151	126	5	31
254	2	28	1	2	86	12	8	58	8	5	----	40	4	----	32
103	----	11	1	----	42	7	1	18	6	1	----	9	6	1	
439	8	41	13	4	53	30	31	94	40	27	----	69	28	1	33
245	2	37	14	----	33	21	18	39	16	8	7	12	38	----	
92	----	9	2	1	5	7	6	25	7	8	----	12	10	----	34
186	----	6	14	----	14	21	16	63	9	5	1	5	29	3	
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	35
21	----	3	2	----	4	1	2	2	----	----	----	3	4	----	36
33	----	2	1	----	5	4	2	7	1	3	----	1	7	----	
232	----	27	2	1	39	22	11	56	15	5	----	13	41	----	37
90	----	8	----	----	23	5	3	26	3	1	----	4	17	----	38
74	----	8	----	----	12	11	----	16	7	----	----	2	18	----	
31	----	6	----	1	2	----	5	10	2	1	----	3	1	----	39
21	----	4	----	----	1	2	2	1	2	2	----	2	5	----	
2	----	----	1	----	----	----	1	----	----	----	----	----	----	----	40
9	----	----	1	----	1	3	----	1	1	1	----	1	----	----	
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	41
3	----	----	----	----	----	----	----	2	----	----	----	1	----	----	42
2	----	1	----	----	----	1	----	----	----	----	----	----	----	----	

TABLE 16.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY AGE PERIODS AND PARENTAL

ST. LOUIS, MO.

	COLOR, GENERAL NATIVITY, AND CONJUGAL CONDITION.		AGE. All ages.	Under 15 years.	15 to 20 years.	20 to 25 years.	25 to 35 years.	35 to 45 years.	45 to 55 years.	55 to 65 years.	65 years and over.	Unknown.
1	Total		8,645	4,098	248	346	822	758	746	674	942	11
2	Single	M	3,192	2,271	111	167	276	148	103	59	50	7
		F	2,209	1,827	121	87	76	39	23	12	23	1
3	Married	M	1,295	.....	1	13	170	278	297	286	250	.....
		F	935	.....	15	75	257	214	177	109	88	.....
4	Widowed	M	340	.....	.....	.....	15	25	40	76	184	.....
		F	641	.....	.....	1	25	46	100	128	341	.....
5	Divorced	M	2	.....	.....	.....	.....	1	1	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
6	Unknown	M	24	.....	.....	3	3	5	5	4	2	2
		F	7	.....	.....	.....	.....	2	.....	.....	4	1
7	White		7,710	3,653	206	304	713	653	672	626	874	9
8	Single	M	2,845	2,036	96	144	243	130	91	54	45	6
		F	1,957	1,617	102	82	65	37	19	12	22	1
9	Married	M	1,171	.....	1	8	144	239	278	273	228	.....
		F	829	.....	7	66	225	185	161	103	82	.....
10	Widowed	M	313	.....	.....	.....	13	21	33	71	175	.....
		F	565	.....	.....	1	20	33	84	109	318	.....
11	Divorced	M	2	.....	.....	.....	.....	1	1	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
12	Unknown	M	22	.....	.....	3	3	5	5	4	1	1
		F	6	.....	.....	.....	.....	2	.....	.....	3	1
13	Native born		5,300	3,620	179	243	499	300	159	112	186	2
14	Single	M	2,486	2,023	82	110	168	64	21	7	11	.....
		F	1,846	1,597	93	74	47	23	5	4	2	1
15	Married	M	362	.....	1	6	96	94	60	55	50	.....
		F	386	.....	3	51	162	94	47	11	18	.....
16	Widowed	M	63	.....	.....	.....	11	6	9	8	29	.....
		F	148	.....	.....	.....	14	16	16	26	76	.....
17	Divorced	M	1	.....	.....	.....	.....	1	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
18	Unknown	M	8	.....	.....	2	1	2	1	1	.....	1
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
19	Foreign born		2,356	27	25	58	199	342	511	511	683	.....
20	Single	M	341	10	14	33	69	64	70	47	34	.....
		F	105	17	9	7	18	12	14	8	20	.....
21	Married	M	801	.....	.....	2	46	141	217	218	177	.....
		F	434	.....	2	15	58	89	114	92	64	.....
22	Widowed	M	250	.....	.....	.....	2	15	24	63	146	.....
		F	413	.....	.....	1	6	17	68	82	239	.....
23	Divorced	M	1	.....	.....	.....	.....	.....	1	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
24	Unknown	M	8	.....	.....	.....	.....	3	3	1	1	.....
		F	3	.....	.....	.....	.....	1	.....	.....	2	.....
25	Colored		935	445	42	42	109	105	74	48	68	2
26	Single	M	347	235	15	23	33	18	12	5	5	1
		F	252	210	19	5	11	2	4	.....	1	.....
27	Married	M	124	.....	.....	5	26	39	19	13	22	.....
		F	106	.....	8	9	32	29	16	6	6	.....
28	Widowed	M	27	.....	.....	.....	2	4	7	5	9	.....
		F	76	.....	.....	.....	5	13	16	19	23	.....
29	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
30	Unknown	M	2	.....	.....	.....	.....	.....	.....	.....	1	1
		F	1	.....	.....	.....	.....	.....	.....	.....	1	.....

AND CERTAIN CAUSES OF DEATH, WITH DISTINCTION OF CONJUGAL CONDITION, SEX, COLOR, NATIVITY, NATIVITY—Continued.

ST. LOUIS, MO.

CAUSE OF DEATH.															
All causes.	Alcoholism.	Consumption.	Cancer and tumor.	Suicide.	General diseases. A.	Diseases of the nervous system.	Diseases of the circulatory system.	Diseases of the respiratory system.	Diseases of the digestive system.	Diseases of the urinary system.	Diseases of the female organs of generation.	Accidents and injuries.	All other causes.	Unknown.	
8,645	45	834	217	80	1,396	1,086	471	1,225	426	268	39	340	2,197	21	1
3,192	12	250	26	18	614	431	104	431	127	64	----	164	948	3	2
2,209	1	121	9	6	496	316	56	293	65	27	7	35	773	4	
1,295	6	200	55	39	97	144	131	218	115	75	----	99	108	8	3
935	13	182	58	6	110	82	69	116	67	45	24	21	138	4	
340	8	35	17	8	17	40	40	51	19	30	----	9	66	----	4
641	3	43	50	2	59	67	69	110	33	26	8	8	161	2	
2	----	----	----	----	1	----	----	----	----	----	----	1	----	----	5
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	
24	1	3	1	1	1	5	2	4	----	1	----	3	2	----	6
7	1	----	1	----	1	1	----	2	----	----	----	----	1	----	
7,710	39	674	206	78	1,293	981	402	1,054	400	248	32	312	1,971	20	7
2,845	11	200	25	18	577	390	88	363	122	57	----	148	843	3	8
1,957	1	96	9	5	463	280	50	243	61	26	5	29	685	4	
1,171	5	171	52	38	82	133	117	194	107	69	----	95	100	8	9
820	10	143	57	6	100	76	55	104	61	44	20	20	130	3	
313	8	29	17	8	16	37	33	47	18	28	----	8	64	----	10
565	2	32	44	2	52	61	57	98	31	23	7	8	146	2	
2	----	----	----	----	1	----	----	----	----	----	----	1	----	----	11
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	
22	1	3	1	1	1	3	2	4	----	1	----	3	2	----	12
6	1	----	1	----	1	1	----	1	----	----	----	----	1	----	
5,360	17	398	51	26	1,051	729	192	641	218	114	24	196	1,630	13	13
2,486	7	127	7	9	518	364	64	306	105	31	----	117	828	3	14
1,846	1	85	5	3	437	260	41	230	57	24	4	25	670	4	
362	4	72	9	9	32	44	36	45	26	19	----	36	25	5	15
386	2	95	15	2	41	39	25	31	25	18	16	12	64	1	
63	1	6	5	3	5	6	8	6	1	13	----	3	6	----	16
148	1	12	9	----	16	15	18	21	4	9	4	3	36	----	
1	----	----	----	----	1	----	----	----	----	----	----	----	----	----	17
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	
8	1	1	1	----	1	1	----	2	----	----	----	----	1	----	18
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	
2,350	20	271	152	51	238	248	205	405	179	131	7	105	337	7	19
341	4	71	17	9	57	26	23	53	16	26	----	23	16	----	20
105	----	11	4	2	25	19	9	12	4	1	----	3	15	----	
801	1	96	43	29	49	88	80	148	81	50	----	59	74	3	21
434	7	48	42	4	59	36	29	72	34	24	4	8	65	2	
250	7	23	12	5	11	31	25	41	17	15	----	5	58	----	22
413	1	20	34	2	36	46	39	76	27	14	3	5	108	2	
1	----	----	----	----	----	----	----	----	----	----	----	1	----	----	23
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	
8	----	2	----	----	----	1	----	2	----	1	----	1	1	----	24
3	----	----	----	----	1	1	----	1	----	----	----	----	----	----	
935	6	160	11	2	103	105	69	171	26	20	7	28	226	1	25
347	1	50	1	----	37	41	16	68	5	7	----	16	105	----	26
252	----	25	----	1	33	36	6	50	4	1	2	6	88	----	
124	1	29	3	1	15	11	14	24	8	6	----	4	8	----	27
106	3	39	1	----	10	6	14	12	6	1	4	1	8	1	
27	----	6	----	----	1	3	7	4	1	2	----	1	2	----	28
76	1	11	6	----	7	6	12	12	2	3	1	----	15	----	
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	29
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	
2	----	----	----	----	----	2	----	----	----	----	----	----	----	----	30
1	----	----	----	----	----	----	----	1	----	----	----	----	----	----	

TABLE 16.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY AGE PERIODS AND PARENTAL

ST. PAUL, MINN.

	COLOR, GENERAL NATIVITY, AND CONJUGAL CONDITION.		AGE.									
			All ages.	Under 15 years.	15 to 20 years.	20 to 25 years.	25 to 35 years.	35 to 45 years.	45 to 55 years.	55 to 65 years.	65 years and over.	Unknown.
1	Total		2,240	1,365	55	106	231	114	91	110	157	11
2	Single	M	930	746	24	38	76	22	12	3	5	4
		F	722	619	27	37	22	6	3	3	2	3
3	Married	M	228		1	1	41	45	39	44	56	1
		F	208		1	27	82	37	21	28	12	
4	Widowed	M	52				4	2	9	7	30	
		F	81				3		5	23	50	
5	Divorced	M										
		F										
6	Unknown	M	12		2		2	2	2	2		2
		F	7			3	1				2	1
7	White		2,204	1,347	53	105	226	110	87	110	155	11
8	Single	M	915	737	23	38	75	19	11	3	5	4
		F	711	610	26	37	21	6	3	3	2	3
9	Married	M	225		1	1	41	44	37	44	56	1
		F	203		1	26	79	37	20	28	12	
10	Widowed	M	51				4	2	9	7	29	
		F	80				3		5	23	49	
11	Divorced	M										
		F										
12	Unknown	M	12		2		2	2	2	2		2
		F	7			3	1				2	1
13	Native born		1,641	1,285	32	57	111	43	25	42	41	5
14	Single	M	787	703	13	17	37	8	4	1	1	3
		F	641	582	17	22	13	1	2	1	1	2
15	Married	M	80		1	1	16	19	8	19	16	
		F	89		1	16	41	15	4	8	4	
16	Widowed	M	12				2		3	3	4	
		F	30				2		4	10	14	
17	Divorced	M										
		F										
18	Unknown	M										
		F	2			1					1	
19	Both parents native		565	328	11	27	70	31	21	37	37	3
20	Single	M	236	185	8	7	25	4	3	1	1	2
		F	169	143	3	11	6	1	2	1	1	1
21	Married	M	69			1	13	16	8	16	15	
		F	53			7	24	10	3	7	2	
22	Widowed	M	9				1		1	3	4	
		F	27				1		4	9	13	
23	Divorced	M										
		F										
24	Unknown	M										
		F	2			1					1	
25	One or both parents foreign		1,057	944	21	29	41	11	4	4	2	1
26	Single	M	544	512	5	10	12	3	1			1
		F	463	432	14	10	7					
27	Married	M	10		1		3	3		2	1	
		F	34		1	9	17	5	1	1		
28	Widowed	M	3				1		2			
		F	3				1			1	1	
29	Divorced	M										
		F										
30	Unknown	M										
		F										
31	Foreign born		526	48	19	45	112	64	60	66	111	1
32	Single	M	115	24	10	20	38	11	7	2	3	
		F	64	24	9	15	8	4	1	2	1	
33	Married	M	145				25	25	29	25	40	1
		F	113			10	38	22	16	20	7	
34	Widowed	M	38				1	2	6	4	25	
		F	49				1			13	35	
35	Divorced	M										
		F										
36	Unknown	M	2				1		1			
		F										
37	Colored		36	18	2	1	5	4	4		2	
38	Single	M	15	9	1		1	3	1			
		F	11	9	1		1					
39	Married	M	3					1	2			
		F	5			1	3		1			
40	Widowed	M	1								1	
		F	1								1	
41	Divorced	M										
		F										
42	Unknown	M										
		F										

AND CERTAIN CAUSES OF DEATH, WITH DISTINCTION OF CONJUGAL CONDITION, SEX, COLOR, NATIVITY, NATIVITY—Continued.

ST. PAUL, MINN.

CAUSE OF DEATH.															
All causes.	Alcoholism.	Consumption.	Cancer and tumor.	Suicide.	General diseases. A.	Diseases of the nervous system.	Diseases of the circulatory system.	Diseases of the respiratory system.	Diseases of the digestive system.	Diseases of the urinary system.	Diseases of the female organs of generation.	Accidents and injuries.	All other causes.	Unknown.	
2,240	.....	167	44	14	592	230	110	295	80	50	6	88	554	10	1
930	.....	43	1	6	293	96	23	110	26	13	.....	39	277	3	2
722	.....	36	5	.....	237	88	23	107	18	6	1	13	185	3	
228	.....	27	14	7	34	17	29	32	11	17	.....	21	16	3	3
208	.....	45	18	.....	20	14	16	24	16	9	5	4	36	1	
52	.....	6	2	.....	3	3	10	6	5	2	.....	5	10	.....	4
81	.....	8	4	.....	4	9	5	14	3	3	.....	3	28	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
12	.....	.....	.....	.....	.....	2	4	1	1	.....	.....	3	1	.....	6
7	.....	2	.....	1	1	1	.....	1	.....	.....	.....	.....	1	.....	
2,204	.....	164	43	14	583	225	108	286	78	50	6	88	549	10	7
915	.....	41	1	6	288	93	23	108	25	13	.....	39	275	3	8
711	.....	35	5	.....	235	87	23	102	17	6	1	13	184	3	
225	.....	27	13	7	33	17	29	31	11	17	.....	21	16	3	9
203	.....	45	18	.....	19	13	14	23	16	9	5	4	36	1	
51	.....	6	2	.....	3	3	10	6	5	2	.....	5	9	.....	10
80	.....	8	4	.....	4	9	5	14	3	3	.....	3	27	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	11
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
12	.....	.....	.....	.....	.....	2	4	1	1	.....	.....	3	1	.....	12
7	.....	2	.....	1	1	1	.....	1	.....	.....	.....	.....	1	.....	
1,641	.....	78	12	5	484	184	54	213	44	30	4	43	484	6	13
787	.....	20	1	5	248	86	16	91	16	9	.....	22	271	2	14
641	.....	22	2	.....	213	79	16	96	13	5	1	9	182	3	
80	.....	8	1	.....	11	9	11	11	5	8	.....	8	7	1	
89	.....	21	6	.....	9	5	7	7	9	5	3	3	14	.....	15
12	.....	1	.....	.....	2	.....	1	4	1	1	.....	.....	2	.....	16
30	.....	5	2	.....	1	4	3	4	.....	2	.....	1	8	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	17
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	18
2	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	
565	.....	42	7	5	143	65	36	63	23	16	3	21	139	2	19
236	.....	8	.....	5	76	22	7	20	5	4	.....	9	79	1	20
169	.....	11	.....	.....	48	26	11	21	3	3	1	3	42	.....	
69	.....	4	1	.....	10	8	10	10	5	6	.....	8	6	1	21
53	.....	13	4	.....	6	4	5	4	9	2	2	.....	4	.....	
9	.....	.....	.....	.....	2	.....	1	4	1	.....	.....	.....	1	.....	22
27	.....	5	2	.....	1	4	2	4	.....	1	.....	1	7	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	23
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	24
2	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	
1,057	.....	34	3	.....	338	119	18	150	21	13	1	22	335	3	25
544	.....	11	1	.....	171	64	9	71	11	5	.....	13	187	1	26
463	.....	10	2	.....	163	53	5	75	10	2	.....	6	135	2	
10	.....	4	.....	.....	1	1	1	1	.....	1	.....	.....	1	.....	27
34	.....	8	.....	.....	3	1	2	3	.....	3	1	3	10	.....	
3	.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	.....	28
3	.....	.....	.....	.....	.....	.....	1	.....	.....	1	.....	.....	1	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	29
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	30
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
526	.....	85	30	8	88	39	49	69	32	19	2	40	62	3	31
115	.....	21	.....	1	34	7	7	15	7	4	.....	15	4	.....	32
64	.....	13	2	.....	18	8	7	6	4	1	.....	3	2	.....	
145	.....	19	12	7	22	8	18	20	6	9	.....	13	9	2	33
113	.....	24	12	.....	10	8	7	16	7	4	2	1	21	1	
38	.....	5	2	.....	1	3	8	2	4	1	.....	5	7	.....	34
49	.....	3	2	.....	3	5	2	10	3	.....	.....	2	19	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	35
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
2	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	.....	.....	36
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
36	.....	3	1	.....	9	5	2	9	2	.....	.....	.....	5	.....	37
15	.....	2	.....	.....	5	3	.....	2	1	.....	.....	.....	2	.....	38
11	.....	1	.....	.....	2	1	.....	5	1	.....	.....	.....	1	.....	
3	.....	.....	1	.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....	39
5	.....	.....	.....	.....	1	1	2	1	.....	.....	.....	.....	.....	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	40
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	41
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	42
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	

TABLE 16.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY AGE PERIODS AND PARENTAL

SAN FRANCISCO, CAL.

	COLOR, GENERAL NATIVITY, AND CONJUGAL CONDITION.		AGE. All ages.	Under 15 years.	15 to 20 years.	20 to 25 years.	25 to 35 years.	35 to 45 years.	45 to 55 years.	55 to 65 years.	65 years and over.	Unknown.
1	Total		7,060	2,299	184	340	882	939	847	768	766	35
2	Single	M	2,562	1,209	84	173	372	334	181	130	70	9
		F	1,342	1,090	85	46	44	18	21	16	13	9
3	Married	M	1,262		1	27	169	246	292	274	252	1
		F	846		7	62	181	174	159	144	118	1
4	Widowed	M	209				3	11	25	55	115	
		F	250		2	2	5	19	39	51	132	
5	Divorced	M	1					1				
		F										
6	Unknown	M	429			17	78	104	103	72	41	14
		F	159		5	13	30	32	27	26	25	1
7	White		6,379	2,236	174	298	703	708	750	730	748	32
8	Single	M	2,130	1,166	78	147	249	179	128	110	65	8
		F	1,314	1,070	82	44	41	18	21	16	13	9
9	Married	M	1,170		1	23	144	219	273	265	244	1
		F	822		7	59	175	167	156	141	117	
10	Widowed	M	207				3	11	25	54	114	
		F	245		1	2	5	19	39	49	130	
11	Divorced	M	1					1				
		F										
12	Unknown	M	338			12	58	65	81	69	40	13
		F	152		5	11	28	29	27	26	25	1
13	Native born		3,677	2,151	143	193	375	217	172	188	227	11
14	Single	M	1,526	1,123	57	90	129	47	29	31	17	3
		F	1,174	1,028	72	32	20	5	6	3	2	6
15	Married	M	387		1	15	79	58	67	76	91	
		F	306		7	40	96	67	35	30	31	
16	Widowed	M	57				2	4	6	14	31	
		F	77		1	2	5	9	9	11	40	
17	Divorced	M	1					1				
		F										
18	Unknown	M	94			7	26	12	17	18	12	2
		F	55		5	7	18	14	3	5	3	
19	Both parents native		91	75	4	2	4	1	2	2	1	
20	Single	M	44	35	2	1	4		1		1	
		F	42	40	2							
21	Married	M	1							1		
		F	3					1	1	1		
22	Widowed	M										
		F										
23	Divorced	M										
		F										
24	Unknown	M										
		F	1			1						
25	One or both parents foreign		95	91	3	1						
26	Single	M	49	49								
		F	46	42	3	1						
27	Married	M										
		F										
28	Widowed	M										
		F										
29	Divorced	M										
		F										
30	Unknown	M										
		F										
31	Foreign born		2,573	44	30	100	313	476	560	527	517	6
32	Single	M	558	19	21	55	114	129	94	76	48	2
		F	116	25	9	12	17	13	15	13	11	1
33	Married	M	771			8	63	158	203	185	153	1
		F	504			17	78	95	121	108	85	
34	Widowed	M	149				1	7	19	39	83	
		F	165					10	30	38	87	
35	Divorced	M										
		F										
36	Unknown	M	220			5	32	50	55	48	28	2
		F	90			3	8	14	23	20	22	
37	Colored		681	63	10	42	179	231	97	38	18	3
38	Single	M	432	43	6	26	123	155	53	20	5	1
		F	28	20	3	2	3					
39	Married	M	92			4	25	27	19	9	8	
		F	24			3	6	7	3	3	1	1
40	Widowed	M	2							1	1	
		F	5		1					2	2	
41	Divorced	M										
		F										
42	Unknown	M	91			5	20	30	22	3	1	1
		F	7			2	2	3				

AND CERTAIN CAUSES OF DEATH, WITH DISTINCTION OF CONJUGAL CONDITION, SEX, COLOR, NATIVITY, NATIVITY—Continued.

SAN FRANCISCO, CAL.

CAUSE OF DEATH.															
All causes.	Alcoholism.	Consumption.	Cancer and tumor.	Suicide.	General diseases. A.	Diseases of the nervous system.	Diseases of the circulatory system.	Diseases of the respiratory system.	Diseases of the digestive system.	Diseases of the urinary system.	Diseases of the female organs of generation.	Accidents and injuries.	All other causes.	Unknown.	
7,060	53	1,131	239	89	730	782	606	1,208	373	292	13	314	1,171	59	1
2,562	16	458	24	29	312	234	155	495	99	97	.....	125	496	22	2
1,342	3	88	6	6	261	182	38	252	53	14	1	21	408	9	
1,262	14	268	75	22	63	152	162	179	78	84	.....	78	78	9	3
846	7	156	67	12	44	90	102	122	72	42	11	24	89	8	
209	5	29	13	2	4	34	39	29	11	14	.....	3	23	3	4
250	1	20	24	.....	8	36	33	38	22	6	1	7	54	.....	
1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	5
429	4	85	16	18	26	37	59	66	23	27	.....	51	11	6	6
159	3	27	14	.....	11	17	18	27	15	8	.....	5	12	2	
6,379	50	925	235	85	699	756	542	1,038	344	235	12	283	1,117	58	7
2,130	14	312	23	27	293	224	116	383	79	60	.....	107	470	22	8
1,314	3	85	6	6	259	179	38	244	50	12	1	20	402	9	
1,170	14	241	74	20	59	145	152	165	76	75	.....	73	67	9	9
822	7	149	66	12	44	87	99	119	72	40	10	24	85	8	
207	5	29	12	2	4	34	38	29	11	14	.....	3	23	3	10
245	1	20	24	.....	8	36	32	36	22	6	1	6	53	.....	
1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	11
338	4	63	16	18	20	35	49	37	20	20	.....	45	6	5	12
152	2	26	14	.....	11	16	18	25	14	8	.....	5	11	2	
3,677	15	413	73	32	514	476	194	648	169	98	5	122	902	16	13
1,526	3	154	9	10	229	182	53	298	57	32	.....	58	435	6	14
1,174	1	63	2	5	237	168	26	219	42	7	.....	14	387	3	
387	7	80	28	6	15	52	46	51	23	31	.....	22	25	1	15
306	3	65	18	5	17	36	31	42	32	13	4	8	29	3	
57	1	3	2	1	2	9	10	13	2	5	.....	1	7	1	16
77	.....	9	8	.....	2	14	11	10	3	3	1	2	14	.....	
1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	17
94	.....	25	4	5	5	9	15	7	4	4	.....	14	.....	2	18
55	.....	14	2	.....	6	6	2	8	6	3	.....	3	5	.....	
91	.....	6	1	2	16	17	4	7	3	.....	1	1	33	.....	19
44	.....	4	1	2	10	8	1	2	1	.....	.....	1	14	.....	20
42	.....	1	.....	.....	6	9	2	4	1	.....	.....	.....	19	.....	
1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	21
3	.....	.....	.....	.....	.....	.....	.....	1	1	.....	1	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	22
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	23
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	24
1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
95	.....	2	.....	.....	27	10	4	20	5	.....	.....	1	26	.....	25
49	.....	1	.....	.....	15	7	2	9	1	.....	.....	.....	14	.....	26
46	.....	1	.....	.....	12	3	2	11	4	.....	.....	1	12	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	27
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	28
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	29
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	30
2,573	31	502	159	47	175	276	338	377	171	129	5	144	196	23	31
558	11	153	14	17	60	41	60	81	21	25	.....	45	25	5	32
116	1	22	4	1	18	10	12	24	7	4	1	5	7	.....	
771	7	159	45	14	43	93	103	113	52	43	.....	49	42	8	33
504	4	82	47	6	26	50	67	77	40	26	4	15	55	5	
149	3	26	10	1	2	25	28	16	9	9	.....	2	16	2	34
165	1	11	15	.....	6	22	21	26	18	3	.....	3	39	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	35
220	2	37	12	8	15	25	32	26	16	15	.....	24	6	2	36
90	2	12	12	.....	5	10	15	14	8	4	.....	1	6	1	
681	3	206	4	4	31	26	64	170	29	57	1	31	54	1	37
432	2	146	1	2	19	10	39	112	20	37	.....	18	26	.....	38
28	.....	3	.....	.....	2	3	.....	8	3	2	.....	1	6	.....	
92	.....	27	1	2	4	7	10	14	2	9	.....	5	11	.....	39
24	.....	7	1	.....	.....	3	3	3	.....	2	1	.....	4	.....	
2	.....	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	40
5	.....	.....	.....	.....	.....	.....	1	2	.....	.....	.....	1	1	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	41
91	.....	22	.....	.....	6	2	10	29	3	7	.....	6	5	1	42
7	1	1	.....	.....	.....	1	.....	2	1	.....	.....	.....	1	.....	

TABLE 16.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY AGE PERIODS AND PARENTAL

WASHINGTON, D. C.

	COLOR, GENERAL NATIVITY, AND CONJUGAL CONDITION.		AGE. All ages.	Under 15 years.	15 to 20 years.	20 to 25 years.	25 to 35 years.	35 to 45 years.	45 to 55 years.	55 to 65 years.	65 years and over.	Unknown.
1	Total		5,955	2,809	192	307	458	473	523	431	757	5
2	Single	M	2,053	1,502	78	120	132	67	67	41	46	
		F	1,668	1,307	102	101	67	25	20	14	31	1
3	Married	M	823			24	86	152	201	166	191	3
		F	571		11	53	137	148	93	69	60	
4	Widowed	M	256			1	7	26	43	41	138	
		F	513			4	13	45	84	88	279	
5	Divorced	M	2					1	1			
		F	1					1				
6	Unknown	M	37			1	9	6	8	6	7	
		F	31		1	3	7	2	6	6	5	1
7	White		3,062	1,188	71	143	272	250	328	298	510	2
8	Single	M	994	642	34	64	91	42	53	28	40	
		F	727	546	32	45	40	16	15	10	23	
9	Married	M	511			9	48	76	120	122	134	2
		F	325		5	19	80	76	58	49	38	
10	Widowed	M	173			1	4	14	29	28	97	
		F	296			3	5	21	43	51	173	
11	Divorced	M	2					1	1			
		F	1					1				
12	Unknown	M	18			1	3	2	5	4	3	
		F	15			1	1	1	4	6	2	
13	Native born		2,512	1,179	65	124	225	190	207	179	341	2
14	Single	M	887	636	31	59	74	32	27	11	17	
		F	689	543	29	36	35	12	11	5	18	
15	Married	M	351			6	40	54	78	75	96	2
		F	247		5	19	65	60	41	30	27	
16	Widowed	M	111			1	4	13	17	18	58	
		F	206			1	5	17	28	33	122	
17	Divorced	M	2					1	1			
		F	1					1				
18	Unknown	M	9			1	1		3	2	2	
		F	9			1	1		1	5	1	
19	Both parents native		1,642	834	44	62	122	125	131	110	212	2
20	Single	M	581	446	22	31	40	17	14	5	6	
		F	469	388	19	16	20	7	7	4	8	
21	Married	M	219			4	20	37	46	47	63	2
		F	165		3	10	37	43	33	23	16	
22	Widowed	M	68			1	1	8	12	9	37	
		F	131				3	13	17	18	80	
23	Divorced	M										
		F										
24	Unknown	M	4				1		1		2	
		F	5						1	4		
25	One or both parents foreign		502	232	16	43	78	38	30	24	41	
26	Single	M	185	125	6	17	27	5	4		1	
		F	148	107	9	15	9	3	1		4	
27	Married	M	65			1	15	12	14	13	10	
		F	56		1	8	22	14	4	3	4	
28	Widowed	M	12				3	2	1	2	4	
		F	33				2	1	6	6	18	
29	Divorced	M	1					1				
		F										
30	Unknown	M	1			1						
		F	1			1						
31	Foreign born		522	1	6	18	45	55	114	116	167	
32	Single	M	102	1	3	5	18	9	26	17	23	
		F	34		3	9	5	4	4	5	4	
33	Married	M	154			3	8	21	39	46	37	
		F	75				13	15	17	19	11	
34	Widowed	M	59					1	10	9	39	
		F	87			1		4	14	17	51	
35	Divorced	M										
		F										
36	Unknown	M	6				1	1	1	2	1	
		F	5						3	1	1	
37	Colored		2,893	1,621	121	164	186	223	195	133	247	3
38	Single	M	1,059	860	44	56	41	25	14	13	6	
		F	941	761	70	56	27	9	5	4	8	1
39	Married	M	312			15	38	76	81	44	57	1
		F	246		6	34	57	72	35	20	22	
40	Widowed	M	83				3	12	14	13	41	
		F	217			1	8	24	41	37	106	
41	Divorced	M										
		F										
42	Unknown	M	19				6	4	3	2	4	
		F	16		1	2	6	1	2		3	1

AND CERTAIN CAUSES OF DEATH, WITH DISTINCTION OF CONJUGAL CONDITION, SEX, COLOR, NATIVITY, NATIVITY—Continued.

WASHINGTON, D. C.

CAUSE OF DEATH.															
All causes.	Alcoholism.	Consumption.	Cancer and tumor.	Suicide.	General diseases. A.	Diseases of the nervous system.	Diseases of the circulatory system.	Diseases of the respiratory system.	Diseases of the digestive system.	Diseases of the urinary system.	Diseases of the female organs of generation.	Accidents and injuries.	All other causes.	Unknown.	
5,955	29	827	115	21	1,176	655	305	841	269	154	12	196	1,343	12	1
2,053	10	234	7	9	468	208	46	275	83	16	.....	97	597	3	2
1,668	1	180	15	.....	468	159	27	230	76	12	4	25	471	.....	
823	8	163	16	8	85	128	90	127	40	68	.....	38	50	2	
571	4	150	32	.....	68	51	54	71	34	26	4	12	61	4	3
256	2	40	8	2	22	41	24	39	9	21	.....	8	38	2	
513	3	52	32	1	57	57	56	87	21	11	4	11	120	1	4
2	.....	.....	.....	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	
1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	5
37	1	5	1	1	1	7	6	6	3	.....	.....	5	1	.....	
31	.....	3	4	.....	7	3	1	6	2	.....	.....	.....	5	.....	6
3,062	26	379	88	20	617	384	185	384	161	103	3	103	601	8	7
994	10	103	7	8	245	115	37	118	46	10	.....	46	247	2	
727	1	63	13	.....	227	80	15	77	40	7	1	8	195	.....	8
511	7	80	13	8	54	87	59	70	25	48	.....	27	31	2	
325	3	79	22	.....	39	33	26	38	22	16	1	8	36	2	9
173	2	23	6	2	14	31	16	24	8	16	.....	6	23	2	
296	2	26	23	1	35	30	30	55	15	6	1	6	66	.....	10
2	.....	.....	.....	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	
1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	11
18	1	4	1	1	1	4	1	.....	3	.....	.....	2	.....	.....	
15	.....	1	3	.....	2	3	.....	2	1	.....	.....	.....	3	.....	12
2,512	19	307	59	13	562	295	141	295	126	71	1	78	539	6	13
887	8	78	2	6	232	98	26	104	38	7	.....	43	243	2	
689	1	55	11	.....	222	71	14	72	37	7	.....	6	193	.....	14
351	4	60	8	6	39	58	46	44	16	32	.....	17	20	1	
247	3	68	14	.....	31	26	20	27	18	9	.....	6	23	2	15
111	1	19	5	1	9	17	11	13	6	11	.....	2	15	1	
206	1	23	18	.....	28	20	23	34	8	5	1	2	43	.....	16
2	.....	.....	.....	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	
1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	17
9	1	3	.....	.....	.....	2	.....	.....	1	.....	.....	2	.....	.....	
9	.....	1	1	.....	1	2	.....	1	1	.....	.....	.....	2	.....	18
1,642	10	178	43	7	409	154	89	200	86	50	.....	54	357	5	19
581	3	42	1	3	171	55	13	66	26	6	.....	30	163	2	
469	1	31	9	.....	166	37	8	50	25	6	.....	4	132	.....	20
219	2	34	7	4	28	26	30	32	10	20	.....	12	13	1	
165	2	46	10	.....	20	13	17	18	14	9	.....	5	10	1	21
68	1	10	3	.....	6	6	9	7	6	7	.....	2	10	1	
131	1	13	12	.....	18	14	12	26	4	2	.....	1	28	.....	22
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	23
4	.....	2	.....	.....	.....	1	.....	.....	1	.....	.....	.....	.....	.....	
5	.....	.....	1	.....	.....	2	.....	1	.....	.....	.....	.....	1	.....	24
502	3	85	9	2	89	67	31	57	29	9	1	11	109	.....	25
185	1	25	.....	1	36	17	11	25	9	1	.....	7	52	.....	
148	.....	22	1	.....	38	18	6	16	9	1	.....	.....	37	.....	26
65	1	14	1	1	5	19	7	4	4	5	.....	2	2	.....	
56	1	18	3	.....	7	7	3	6	2	.....	.....	.....	9	.....	27
12	.....	4	1	.....	.....	4	.....	1	.....	1	.....	.....	1	.....	
33	.....	2	3	.....	2	2	4	5	4	1	1	1	8	.....	28
1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	29
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	
1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	30
522	6	69	29	6	49	83	42	87	34	32	2	20	61	2	31
102	2	25	5	2	10	16	11	14	7	3	.....	3	4	.....	
34	.....	8	2	.....	5	7	1	4	3	.....	1	1	2	.....	32
154	2	19	5	2	15	29	11	26	9	16	.....	8	11	1	
75	.....	9	8	.....	8	7	6	11	4	7	1	2	12	.....	33
59	1	4	1	1	4	13	5	11	2	5	.....	3	8	1	
87	1	3	5	1	6	10	7	20	7	1	.....	3	23	.....	34
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	35
6	.....	1	1	.....	.....	1	1	.....	2	.....	.....	.....	.....	.....	
5	.....	.....	2	.....	1	.....	.....	1	.....	.....	.....	.....	1	.....	36
2,893	3	448	27	1	559	271	120	457	108	51	9	93	742	4	37
1,059	.....	131	.....	1	223	93	9	157	37	6	.....	51	350	1	
941	.....	117	2	.....	241	79	12	153	36	5	3	17	276	.....	38
312	1	83	3	.....	31	41	31	57	15	20	.....	11	19	.....	
246	1	71	10	.....	29	18	28	33	12	10	3	4	25	2	39
83	.....	17	2	.....	8	10	8	15	1	5	.....	2	15	.....	
217	1	26	9	.....	22	27	26	32	6	5	3	5	54	1	40
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	41
19	.....	1	.....	.....	.....	3	5	6	.....	.....	.....	3	1	.....	
16	.....	2	1	.....	5	.....	1	4	1	.....	.....	.....	2	.....	42

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TABLE 17.

DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY AGE PERIODS AND CERTAIN CAUSES OF DEATH, WITH DISTINCTION OF CONJUGAL CONDITION AND BIRTHPLACES OF MOTHERS.

TABLE 17.—DEATHS IN CERTAIN CITIES (a) DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY AGE PERIODS AND AGGREGATE.

	BIRTHPLACES OF MOTHERS AND CONJUGAL CONDITION.		AGE. All ages.	Under 15 years.	15 to 20 years.	20 to 25 years.	25 to 35 years.	35 to 45 years.	45 to 55 years.	55 to 65 years.	65 years and over.	Unknown.
1	United States		40,591	26,447	956	1,270	2,339	2,112	2,025	1,755	3,659	28
2	Single	M	16,591	14,289	439	537	609	313	185	101	109	9
		F	13,841	12,158	469	333	304	146	137	107	182	5
3	Married	M	3,743	.....	3	101	513	691	786	689	956	4
		F	3,068	.....	43	273	806	696	519	359	370	2
4	Widowed	M	930	.....	.....	3	25	90	109	153	549	1
		F	2,259	.....	.....	10	58	148	263	324	1,456	.....
5	Divorced	M	2	.....	.....	.....	.....	1	.....	1	.....	.....
		F	6	.....	.....	1	.....	1	3	1	.....	.....
6	Unknown	M	77	.....	.....	5	9	15	16	11	20	1
		F	74	.....	2	7	15	11	7	9	17	6
7	England and Wales		5,208	1,863	91	205	459	532	587	548	922	1
8	Single	M	1,433	988	44	101	110	69	56	36	29	.....
		F	1,105	875	39	47	44	32	21	13	34	.....
9	Married	M	1,083	.....	3	9	117	205	248	237	264	.....
		F	729	.....	4	46	155	174	135	117	98	.....
10	Widowed	M	266	.....	.....	.....	11	15	42	37	161	.....
		F	527	.....	1	1	12	24	72	94	323	.....
11	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
12	Unknown	M	46	.....	.....	.....	5	12	11	11	6	1
		F	19	.....	.....	1	5	1	2	3	7	.....
13	Scotland		1,576	493	27	62	160	196	204	169	265	.....
14	Single	M	450	280	14	34	33	39	21	15	14	.....
		F	284	213	13	11	20	10	7	3	7	.....
15	Married	M	338	.....	.....	4	48	74	77	71	64	.....
		F	221	.....	.....	12	52	52	49	30	26	.....
16	Widowed	M	100	.....	.....	.....	2	10	27	15	46	.....
		F	159	.....	.....	1	2	8	18	28	102	.....
17	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
18	Unknown	M	16	.....	.....	.....	3	2	3	5	3	.....
		F	8	.....	.....	.....	.....	1	2	2	3	.....
19	Ireland		30,959	8,467	813	1,779	4,283	3,956	3,976	3,495	4,184	6
20	Single	M	8,522	4,553	387	856	1,373	622	363	197	171	.....
		F	6,402	3,914	397	509	547	315	231	225	262	2
21	Married	M	5,281	.....	4	92	839	1,259	1,266	970	849	2
		F	4,995	.....	24	301	1,319	1,218	988	683	461	1
22	Widowed	M	1,722	.....	.....	2	65	176	329	425	725	.....
		F	3,760	.....	1	11	103	315	731	932	1,666	1
23	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	2	.....	.....	.....	1	1	.....	.....	.....	.....
24	Unknown	M	151	.....	.....	7	20	31	36	40	17	.....
		F	124	.....	.....	1	16	19	32	23	33	.....
25	Germany		27,670	12,380	619	1,033	2,564	2,431	2,409	2,635	3,585	14
26	Single	M	8,854	6,721	332	444	609	334	190	113	103	8
		F	6,574	5,659	263	231	194	72	47	47	58	3
27	Married	M	5,399	.....	1	86	786	1,081	1,143	1,187	1,114	1
		F	3,557	.....	22	256	868	726	601	567	517	.....
28	Widowed	M	1,205	.....	.....	5	30	84	152	255	678	1
		F	1,846	.....	.....	4	45	90	222	428	1,057	.....
29	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	1	.....	.....	.....	.....	1	.....	.....	.....	.....
30	Unknown	M	155	.....	.....	3	21	32	43	27	28	1
		F	79	.....	1	4	11	11	11	11	30	.....
31	Canada		2,389	1,278	82	140	289	223	141	115	121	.....
32	Single	M	925	700	42	66	70	32	5	8	2	.....
		F	739	578	36	40	43	20	9	1	12	.....
33	Married	M	252	.....	.....	4	54	70	52	51	21	.....
		F	309	.....	4	28	105	79	45	28	20	.....
34	Widowed	M	37	.....	.....	.....	3	3	12	7	12	.....
		F	103	.....	.....	1	7	12	17	17	49	.....
35	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
36	Unknown	M	20	.....	.....	.....	5	7	1	3	4	.....
		F	4	.....	.....	1	2	.....	.....	.....	1	.....
37	France		840	262	13	32	71	90	115	93	164	.....
38	Single	M	236	146	9	12	19	17	15	7	11	.....
		F	144	116	4	7	7	3	2	.....	5	.....
39	Married	M	220	.....	.....	4	20	33	61	52	50	.....
		F	105	.....	.....	7	18	22	22	17	19	.....
40	Widowed	M	89	.....	.....	.....	2	4	4	2	27	.....
		F	74	.....	.....	1	1	7	8	11	46	.....
41	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
42	Unknown	M	16	.....	.....	.....	4	4	1	4	3	.....
		F	6	.....	.....	1	.....	.....	2	.....	3	.....

a Boston, Brooklyn, Buffalo, Cincinnati, Cleveland, Detroit, Indianapolis, Jersey city, Milwaukee, Minneapolis, Newark, New York, Pittsburg, St. Paul, San Francisco, and Washington

CERTAIN CAUSES OF DEATH, WITH DISTINCTION OF CONJUGAL CONDITION AND BIRTHPLACES OF MOTHERS.

AGGREGATE.

CAUSE OF DEATH.															
All causes.	Alcoholism.	Consumption.	Cancer and tumor.	Suicide.	General diseases. A.	Diseases of the nervous system.	Diseases of the circulatory system.	Diseases of the respiratory system.	Diseases of the digestive system.	Diseases of the urinary system.	Diseases of the female organs of generation.	Accidents and injuries.	All other causes.	Unknown.	
40,591	86	3,339	698	105	9,273	4,665	1,885	6,899	1,544	1,158	109	1,008	9,717	105	1
16,591	28	922	31	47	4,339	1,900	405	2,805	517	207	----	479	4,879	32	
13,841	2	787	85	6	4,126	1,506	371	2,356	449	144	22	194	3,767	26	2
3,743	29	632	126	40	298	513	440	678	198	371	----	182	218	18	
3,068	11	655	241	5	276	259	293	412	211	221	73	76	322	13	3
920	12	122	26	4	61	119	126	165	37	91	----	25	137	5	
2,259	2	195	183	2	157	345	233	452	123	117	14	46	381	9	4
2	----	----	----	----	----	----	----	----	1	1	----	----	----	----	
6	----	1	----	1	----	----	----	2	----	----	----	----	2	----	5
77	1	12	1	----	7	13	11	14	5	3	----	5	4	1	
74	1	13	5	----	9	10	6	15	3	3	----	1	7	1	6
5,208	34	539	157	26	922	581	377	969	234	288	17	215	834	15	7
1,433	12	132	8	3	356	140	50	272	34	45	----	70	311	----	
1,105	2	65	10	1	354	112	27	209	29	20	2	21	251	2	8
1,083	12	149	34	15	72	137	130	218	61	106	----	74	68	7	
729	3	115	60	2	60	76	68	107	63	54	12	24	82	3	9
266	3	35	7	3	22	37	36	50	10	24	----	11	26	2	
527	2	33	35	----	51	72	57	106	33	35	3	7	92	1	10
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	11
46	----	7	2	2	4	4	7	6	3	2	----	8	1	----	
19	----	3	1	----	3	3	2	1	1	2	----	----	3	----	12
1,576	22	209	66	8	258	160	111	272	68	99	7	59	231	6	13
450	8	59	5	2	108	34	11	78	19	15	----	23	88	----	
284	----	24	5	----	96	40	11	39	6	4	2	4	53	----	14
338	9	52	18	3	22	32	33	75	14	39	----	20	17	4	
221	1	40	18	2	16	14	22	29	22	22	4	3	28	----	15
100	2	16	4	1	7	18	13	12	2	8	----	4	12	1	
159	1	11	13	----	9	20	17	36	4	10	1	5	31	1	16
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	17
16	1	5	2	----	----	2	4	1	----	----	----	----	1	----	
8	----	2	1	----	----	----	----	2	1	1	----	----	1	----	18
30,959	314	5,591	759	74	4,404	2,715	2,063	6,283	1,406	1,890	65	1,258	4,048	89	19
8,522	101	1,521	41	9	1,741	691	330	1,588	269	271	----	462	1,478	20	
6,402	18	1,007	78	2	1,626	568	321	1,132	211	182	14	107	1,126	10	20
5,281	89	1,076	151	31	321	458	433	1,299	307	441	----	400	258	17	
4,995	53	1,235	248	16	319	361	417	940	310	459	40	109	466	22	21
1,722	26	299	50	12	106	186	152	354	88	180	----	81	183	5	
3,760	20	403	174	4	270	420	382	922	208	338	10	82	514	13	22
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	
2	----	1	----	----	----	----	----	1	----	----	----	----	----	----	23
151	4	26	8	----	14	18	13	27	8	10	----	16	6	1	
124	3	23	9	----	7	13	15	20	5	9	1	1	17	1	24
27,670	108	3,393	836	235	5,529	3,049	1,654	4,662	1,371	1,142	68	827	4,700	96	25
8,854	34	829	38	41	2,457	1,021	241	1,452	328	162	----	297	1,939	15	
6,574	2	380	37	14	2,299	760	164	1,052	212	78	11	82	1,471	12	26
5,399	44	1,108	260	120	342	587	514	957	371	422	----	297	348	29	
3,557	6	724	286	23	247	289	365	549	256	222	48	66	455	21	27
1,205	11	164	48	20	55	145	141	230	71	124	----	44	147	5	
1,846	4	157	154	8	115	218	202	381	121	124	7	28	314	13	28
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	
1	----	1	----	----	----	----	----	----	----	----	----	----	----	----	29
155	6	20	6	9	9	19	20	29	10	6	----	10	11	----	
79	1	10	7	----	5	10	7	12	2	4	2	3	15	1	30
2,389	8	345	40	12	565	198	130	335	80	75	14	93	488	6	31
925	3	96	4	2	268	61	31	139	20	15	----	40	245	1	
739	----	78	7	1	242	74	19	98	20	8	5	10	175	2	32
252	2	47	6	5	18	28	35	38	13	21	----	25	12	2	
309	1	91	17	3	26	17	25	40	20	13	8	8	39	1	33
37	----	12	----	----	2	3	3	3	1	5	----	4	4	----	
103	1	17	6	----	8	12	13	15	3	9	1	5	13	----	34
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	35
20	1	3	----	1	----	2	4	2	2	4	----	1	----	----	
4	----	1	----	----	1	1	----	----	1	----	----	----	----	----	36
840	3	113	34	5	100	82	79	148	39	44	6	35	151	1	37
236	----	27	1	2	50	12	12	43	7	9	----	8	65	----	
144	----	11	1	----	31	18	4	30	2	5	----	4	38	----	38
220	2	45	9	3	7	30	32	42	10	16	----	12	12	----	
105	----	11	12	----	4	7	14	11	14	8	4	4	16	----	39
39	1	6	1	----	2	7	7	9	1	1	----	----	4	----	
74	----	10	8	----	3	8	7	11	4	4	2	3	14	----	40
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	41
16	----	1	1	----	3	----	2	2	----	1	----	4	1	1	
6	----	2	1	----	----	----	1	----	1	----	----	----	1	----	42

TABLE 17.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY AGE PERIODS AND AGGREGATE—Continued.

	BIRTHPLACES OF MOTHERS AND CONJUGAL CONDITION.	AGE.									
		All ages.	Under 15 years.	15 to 20 years.	20 to 25 years.	25 to 35 years.	35 to 45 years.	45 to 55 years.	55 to 65 years.	65 years and over.	Unknown.
1	Scandinavia	2,524	1,395	51	155	361	226	137	103	94	2
2	Single M	1,071	764	25	65	121	43	26	16	9	2
	Single F	756	631	22	40	46	9	2	4	2	
3	Married M	315		1	12	80	80	66	42	25	
	Married F	260		3	36	102	61	26	17	15	
4	Widowed M	31				1	4	2	9	15	
	Widowed F	62				5	10	8	13	26	
5	Divorced M										
	Divorced F										
6	Unknown M	25			2	5	9	6	2	1	
	Unknown F	4				1	1	1		1	
7	Russia and Poland	3,685	2,805	61	85	208	155	141	99	131	
8	Single M	1,718	1,580	24	39	42	15	9	6	3	
	Single F	1,287	1,225	30	14	12	1	3		2	
9	Married M	314		1	3	77	72	66	49	46	
	Married F	251		6	29	70	54	49	22	21	
10	Widowed M	39				2	2	4	8	23	
	Widowed F	51				1	1	6	12	31	
11	Divorced M										
	Divorced F	1					1				
12	Unknown M	12				2	6	1	2	1	
	Unknown F	12				2	3	3		4	
13	Bohemia	1,143	766	26	31	83	66	45	52	74	
14	Single M	448	407	10	11	9	6	2	1	2	
	Single F	400	359	14	9	9		2	3	4	
15	Married M	141			4	32	37	23	22	23	
	Married F	87		2	6	29	19	7	12	12	
16	Widowed M	15				1	1	4	1	8	
	Widowed F	43				3	1	5	11	23	
17	Divorced M										
	Divorced F										
18	Unknown M	6					2	2	1	1	
	Unknown F	3			1				1	1	
19	Hungary	645	452	23	20	38	32	41	16	23	
20	Single M	289	249	14	7	10	4	4	1		
	Single F	216	203	8	5						
21	Married M	68			1	12	13	22	8	12	
	Married F	48		1	7	14	10	12	2	2	
22	Widowed M	8				1	2	1		4	
	Widowed F	15				1	2	2	5	5	
23	Divorced M										
	Divorced F										
24	Unknown M	1					1				
	Unknown F										
25	Italy	3,240	2,345	53	98	228	211	115	87	100	3
26	Single M	1,428	1,229	28	50	60	33	16	6	6	
	Single F	1,153	1,116	17	5	5	3	1	2	2	2
27	Married M	307			10	84	84	50	43	35	1
	Married F	233		8	30	71	74	22	17	11	
28	Widowed M	45			1	3	9	10	6	16	
	Widowed F	52				1	4	10	10	27	
29	Divorced M										
	Divorced F										
30	Unknown M	18			1	3	4	6	1	3	
	Unknown F	4			1	1			2		
31	Other foreign countries	3,136	1,208	71	151	447	479	307	226	244	3
32	Single M	1,325	649	37	72	218	210	92	34	12	1
	Single F	662	559	31	22	25	12	5	3	5	
33	Married M	540			16	99	128	111	101	85	
	Married F	261		2	31	66	58	40	24	39	1
34	Widowed M	64				4	6	5	19	30	
	Widowed F	139		1		4	13	22	33	66	
35	Divorced M										
	Divorced F										
36	Unknown M	126			7	30	46	28	8	6	1
	Unknown F	19			3	1	6	4	4	1	
37	Unknown	11,742	5,670	321	580	1,467	1,069	815	637	1,109	74
38	Single M	4,518	3,072	150	270	490	243	141	76	58	18
	Single F	3,204	2,598	139	115	173	50	35	24	53	17
39	Married M	1,470		2	40	280	301	278	241	318	1
	Married F	1,099		21	115	358	260	143	83	116	3
40	Widowed M	374			1	12	38	61	76	186	
	Widowed F	549		1	8	28	57	55	78	322	
41	Divorced M	3					1	1		1	
	Divorced F	1					1				
42	Unknown M	399		3	17	84	89	89	45	42	30
	Unknown F	125		5	14	33	29	12	14	13	5

CERTAIN CAUSES OF DEATH, WITH DISTINCTION OF CONJUGAL CONDITION AND BIRTHPLACES OF MOTHERS—Cont'd.

AGGREGATE—Continued.

CAUSE OF DEATH.														
All causes.	Alcoholism.	Consumption.	Cancer and tumor.	Suicide.	General diseases. A.	Diseases of the nervous system.	Diseases of the circulatory system.	Diseases of the respiratory system.	Diseases of the digestive system.	Diseases of the urinary system.	Diseases of the female organs of generation.	Accidents and injuries.	All other causes.	Unknown.	
2,524	5	316	52	25	699	205	93	387	77	58	6	116	481	4	1
1,071	.....	103	4	12	328	88	26	173	24	12	.....	49	251	1	
756	.....	53	2	1	293	74	22	114	15	5	1	10	164	2	2
315	4	64	19	10	38	19	21	51	17	21	.....	38	12	1	
260	1	78	18	2	29	12	18	28	13	11	4	6	40	.....	3
31	.....	5	1	.....	2	2	3	3	3	4	.....	4	4	.....	
62	.....	11	7	.....	5	8	1	14	5	1	1	1	8	.....	4
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5
25	.....	2	1	.....	3	2	2	2	.....	4	.....	7	2	.....	
4	.....	.....	.....	.....	1	.....	.....	2	.....	.....	.....	1	.....	.....	6
3,685	4	209	51	12	957	380	94	685	163	72	6	138	904	10	7
1,718	2	53	3	1	486	187	23	335	58	16	.....	60	489	5	
1,287	.....	35	.....	1	431	133	14	246	47	10	.....	36	331	3	8
314	2	59	26	6	21	28	24	53	25	22	.....	27	19	2	
251	.....	42	13	1	14	18	23	35	28	17	6	8	46	.....	9
39	.....	8	4	1	.....	5	2	6	.....	3	.....	1	9	.....	
51	.....	6	4	.....	2	7	7	8	4	3	.....	3	7	.....	10
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	11
1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
12	.....	3	.....	2	1	.....	1	.....	.....	1	.....	2	2	.....	
12	.....	2	1	.....	2	2	.....	2	1	.....	.....	1	1	.....	12
1,143	4	103	21	7	293	141	29	202	31	34	1	27	249	1	13
443	.....	22	.....	2	128	74	2	81	10	4	.....	9	115	1	
400	.....	16	.....	.....	136	53	5	73	9	5	.....	5	98	.....	14
141	4	42	9	4	10	6	6	23	6	13	.....	8	10	.....	
87	.....	20	6	.....	10	6	8	12	2	7	1	2	13	.....	15
15	.....	.....	1	1	3	2	2	1	2	1	.....	1	1	.....	
43	.....	1	5	.....	5	.....	5	11	2	3	.....	2	9	.....	16
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	17
6	.....	2	.....	.....	1	.....	1	1	.....	.....	.....	.....	1	.....	
3	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	2	.....	18
645	.....	45	11	8	153	68	23	128	25	14	2	22	146	.....	19
289	.....	9	2	5	72	33	4	57	15	2	.....	9	81	.....	
216	.....	9	.....	.....	73	25	4	43	6	1	.....	7	48	.....	20
68	.....	15	8	2	2	5	9	14	1	5	.....	3	4	.....	
48	.....	8	1	1	4	4	3	5	2	5	2	3	10	.....	21
8	.....	1	.....	.....	1	.....	.....	4	1	.....	.....	.....	1	.....	
15	.....	3	.....	.....	.....	1	3	5	.....	1	.....	.....	2	.....	22
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	23
1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	24
3,240	3	244	34	7	749	240	76	942	115	65	7	110	644	4	25
1,428	.....	74	2	2	374	109	20	421	38	16	.....	53	314	.....	
1,153	.....	37	.....	1	330	90	6	365	32	9	.....	11	269	3	26
307	3	59	9	2	23	19	23	86	24	16	.....	34	8	1	
233	.....	55	18	1	13	11	17	39	13	12	7	4	43	.....	27
45	.....	7	1	1	3	4	2	15	4	6	.....	.....	2	.....	
52	.....	7	2	.....	5	5	6	13	3	5	.....	1	5	.....	28
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	29
18	.....	4	2	.....	1	2	2	2	1	.....	.....	2	2	.....	
4	.....	1	.....	.....	.....	.....	.....	1	.....	1	.....	.....	1	.....	30
3,136	15	554	69	38	525	236	199	616	142	148	6	115	464	9	31
1,325	7	270	8	16	245	81	64	270	49	55	.....	44	214	2	
662	.....	40	1	.....	205	58	8	145	27	14	1	11	152	.....	32
540	6	132	25	18	38	51	57	78	32	36	.....	30	33	4	
261	.....	54	13	2	16	17	34	42	17	18	4	8	34	2	33
64	2	17	3	1	.....	6	7	11	2	6	.....	3	6	.....	
139	.....	12	16	.....	9	18	14	33	7	10	1	4	15	.....	34
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	35
126	.....	26	.....	1	10	3	13	32	7	9	.....	15	9	1	
19	.....	3	3	.....	2	2	2	5	1	.....	.....	.....	1	.....	36
11,742	99	1,383	231	122	1,945	1,288	627	1,610	460	372	31	732	2,746	96	37
4,518	38	464	20	30	887	442	146	659	144	101	.....	272	1,283	32	
3,204	10	233	13	13	794	341	62	441	83	39	7	74	1,069	25	38
1,470	21	259	59	27	96	216	166	196	80	102	.....	143	92	13	
1,090	8	253	77	17	83	97	88	119	92	57	19	47	132	10	39
374	8	43	7	5	19	57	51	72	16	34	.....	14	43	5	
549	2	66	41	4	43	85	68	73	29	22	5	15	91	5	40
3	.....	.....	.....	.....	1	.....	2	.....	.....	.....	.....	.....	.....	.....	
1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	41
399	11	40	7	23	11	34	38	34	7	11	.....	157	21	5	
125	1	25	7	3	11	15	6	16	9	6	.....	10	15	1	42

TABLE 17.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY AGE PERIODS AND

BOSTON, MASS.

	BIRTHPLACES OF MOTHERS AND CONJUGAL CONDITION.		AGE.									
			All ages.	Under 15 years.	15 to 20 years.	20 to 25 years.	25 to 35 years.	35 to 45 years.	45 to 55 years.	55 to 65 years.	65 years and over.	Unknown.
1	United States		3,399	1,710	71	90	207	230	258	247	586	
2	Single	M.	1,141	915	37	37	55	37	18	22	20	
		F.	991	795	33	23	31	18	28	23	40	
3	Married	M.	485			12	51	79	90	97	156	
		F.	366		1	16	66	79	74	54	76	
4	Widowed	M.	115					5	15	16	79	
		F.	288				4	11	28	31	214	
5	Divorced	M.										
		F.	5			1			3	1		
6	Unknown	M.	7			1		1	2	3		
		F.	1								1	
7	England and Wales		399	161	9	15	32	41	43	42	56	
8	Single	M.	106	77	4	6	6	5	5		3	
		F.	107	84	4	5	5	3	2	2	2	
9	Married	M.	70			1	6	14	17	19	13	
		F.	51		1	3	13	13	10	9	2	
10	Widowed	M.	17				1	1	4	1	10	
		F.	46				1	4	5	10	26	
11	Divorced	M.										
		F.										
12	Unknown	M.	2					1		1		
		F.										
13	Scotland		169	56	3	10	18	18	19	12	33	
14	Single	M.	50	33	2	5	5	1	1	2	1	
		F.	34	23	1	3	3	2	2			
15	Married	M.	26			2	5	6	6	3	4	
		F.	24				5	6	8	3	2	
16	Widowed	M.	11					2		1	8	
		F.	23					1	2	2	18	
17	Divorced	M.										
		F.										
18	Unknown	M.										
		F.	1							1		
19	Ireland		4,560	1,373	134	293	645	545	469	452	647	2
20	Single	M.	1,324	742	54	138	225	82	40	17	26	
		F.	1,076	631	78	106	107	55	21	28	49	1
21	Married	M.	768			9	113	190	177	122	157	
		F.	661		2	38	183	150	99	111	77	1
22	Widowed	M.	177				3	16	32	39	87	
		F.	543			2	13	49	99	132	248	
23	Divorced	M.										
		F.	2				1	1				
24	Unknown	M.	6						1	3	2	
		F.	3					2			1	
25	Germany		390	156	7	20	44	32	38	38	55	
26	Single	M.	119	87	5	6	11	3	3	3	1	
		F.	91	69	2	8	8		1	2	1	
27	Married	M.	88			3	15	19	19	18	14	
		F.	49			3	10	9	12	6	9	
28	Widowed	M.	13						1	5	7	
		F.	29						2	4	23	
29	Divorced	M.										
		F.										
30	Unknown	M.	1					1				
		F.										
31	Canada		1,034	616	39	66	121	80	49	30	33	
32	Single	M.	427	332	22	32	30	9	1	1		
		F.	362	284	16	19	20	10	6	1	6	
33	Married	M.	80			2	21	23	16	12	6	
		F.	124		1	12	48	32	18	7	6	
34	Widowed	M.	5				1	1	1	1	1	
		F.	36			1	1	5	7	8	14	
35	Divorced	M.										
		F.										
36	Unknown	M.										
		F.										
37	France		28	12		1	1	2	6	1	5	
38	Single	M.	11	9		1		1				
		F.	4	3			1					
39	Married	M.	7						5	1	1	
		F.	2					1			1	
40	Widowed	M.	1								1	
		F.	3						1		2	
41	Divorced	M.										
		F.										
42	Unknown	M.										
		F.										

CERTAIN CAUSES OF DEATH, WITH DISTINCTION OF CONJUGAL CONDITION AND BIRTHPLACES OF MOTHERS—Cont'd.

BOSTON, MASS.

CAUSE OF DEATH.															
All causes.	Alcoholism.	Consumption.	Cancer and tumor.	Suicide.	General diseases. A.	Diseases of the nervous system.	Diseases of the circulatory system.	Diseases of the respiratory system.	Diseases of the digestive system.	Diseases of the urinary system.	Diseases of the female organs of generation.	Accidents and injuries.	All other causes.	Unknown.	
3,399	11	324	138	18	617	394	265	512	125	107.	13.	104.	761	10.	1
1,141	2	83	4	7	295	109	35	154	29	18		40	361	4	2
991		86	18		266	81	43	157	30	12	2	17	275	4	
485	4	63	29	9	25	101	80	70	23	33		27	21		3
366	4	68	40		18	43	45	41	26	24	8	8	39	2	
115	1	7	3	1	1	14	27	19	1	10		6	25		4
288		15	44		12	44	34	68	14	10	3	5	39		
															5
5		1		1				2					1		
7		1				1	1	1	2			1			6
1						1									
399	1	57	7		69	37	30	82	19	14	1	19	62	1	7
106		11			24	11	3	19	1	2		6	29		
107		8	1		34	7	3	30	5			2	17		8
70		15	2		6	8	7	12	6	3		7	3	1	
51		16	2		2	4	5	5	5	5	1	1	5		9
17	1	3				1	3	7				1	1		10
46		4	2		3	6	9	9	1	4		1	7		
															11
2									1			1			12
169	2	21	12		28	13	11	25	9	5	2	12	28	1	13
50		5	2		10	3	1	6	4			5	14		
34		6	2		13	3		4	1			1	4		14
26	1	5	2			1	1	5	1	1		5	4		
24	1	3	2		1		4	3	2	1	2		5		15
11		1			2	2	2	2					1	1	16
23			4		2	4	3	5	1	3		1			
															17
															18
1		1													
4,560	47	939	141	14	674	342	347	841	160	155	3	182	695	20	19
1,324	17	267	6	1	280	85	53	224	34	21		69	262	5	
1,076	1	218	16	2	276	70	60	155	23	18	2	17	215	3	20
768	14	180	23	6	41	61	66	176	41	39		63	53	5	
661	8	186	46	3	40	51	68	125	24	39		15	50	6	21
177	1	32	10	2	6	16	24	34	9	15		5	23		
543	6	52	39		31	59	75	125	29	22	1	12	91	1	22
															23
2		1						1							
6		2	1							1		1	1		24
3		1					1	1							
390	4	63	14	4	78	36	32	47	15	21	2	14	53	2	25
119	2	9	1		39	10	3	15	5	4		4	27		
91		10	1	1	31	6	4	12	2		2	3	19		26
88	1	27	8	1	3	8	13	10	2	6		6	1	2	
49		14	4	1	2	6	6	4	2	5			5		27
13	1	2		1		1		1	1	3			3		
29		1			3	5	6	4	3	3		1	3		28
															29
1								1							30
1,034	3	172	14	5	255	70	45	145	32	17	2	35	235	4	31
427	1	51	1	1	127	20	11	56	10	4		23	121	1	
362		48	2		113	33	8	51	10	3	1	4	88	1	32
80		17	1	2	8	9	12	12	4	3		5	6	1	
124	1	46	7	2	6	5	8	19	8	3	1	1	16	1	33
5		2			1					1		1			
36	1	8	3			3	6	7		3		1	4		34
															35
															36
28		2	2	1	5	1	2	7			1		7		37
11				1	4			2					4		
4					1			1					2		38
7		2				1	1	2					1		
2			1								1				39
1								1							
3			1				1	1							40
															41
															42

TABLE 17.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY AGE PERIODS AND BIRTHPLACES OF MOTHERS AND CONJUGAL CONDITION.

BOSTON, MASS.—Continued.

	BIRTHPLACES OF MOTHERS AND CONJUGAL CONDITION.		AGE.									
			All ages.	Under 15 years.	15 to 20 years.	20 to 25 years.	25 to 35 years.	35 to 45 years.	45 to 55 years.	55 to 65 years.	65 years and over.	Unknown.
1	Scandinavia		141	78	5	6	14	19	8	8	3	
2	Single	M	64	49	5	2	1	4	2	1		
		F	34	29		2	3					
3	Married	M	21			1	2	9	3	5	1	
		F	17			1	7	5	2	2		
4	Widowed	M	1								1	
		F	3					1	1		1	
5	Divorced	M										
		F										
6	Unknown	M	1				1					
		F										
7	Russia and Poland		134	104	4	2	8	5	4	5	2	
8	Single	M	70	66	1	1	1		1			
		F	40	38	2							
9	Married	M	7				2	3	1	1		
		F	13		1	1	5	2	2	2		
10	Widowed	M										
		F	3							1	2	
11	Divorced	M										
		F										
12	Unknown	M	1							1		
		F										
13	Bohemia		10	8			2					
14	Single	M	5	4			1					
		F	4	4								
15	Married	M										
		F	1				1					
16	Widowed	M										
		F										
17	Divorced	M										
		F										
18	Unknown	M										
		F										
19	Hungary		8	5			1	1			1	
20	Single	M	4	4								
		F	1	1								
21	Married	M	2				1				1	
		F	1					1				
22	Widowed	M										
		F										
23	Divorced	M										
		F										
24	Unknown	M										
		F										
25	Italy		161	115	5	3	11	10	7	3	7	
26	Single	M	57	49	3	1	2	1			1	
		F	70	66	2		2					
27	Married	M	16			1	4	3	3	2	3	
		F	13			1	3	5	3	1		
28	Widowed	M	1					1				
		F	4						1		3	
29	Divorced	M										
		F										
30	Unknown	M										
		F										
31	Other foreign countries		151	76	6	5	19	7	7	12	19	
32	Single	M	63	41	3	3	11	2	1	1	1	
		F	45	35	3	2	3	1		1		
33	Married	M	31				5	3	5	8	10	
		F	3						1		2	
34	Widowed	M	3								3	
		F	6					1		2	3	
35	Divorced	M										
		F										
36	Unknown	M										
		F										
37	Unknown		533	139	9	13	43	55	50	52	172	
38	Single	M	110	73	2	5	8	6	6	5	5	
		F	112	66	6	4	9	4	1	9	13	
39	Married	M	91			1	6	17	13	14	40	
		F	58		1	2	14	10	8	8	15	
40	Widowed	M	44					1	5	5	33	
		F	84			1	1	5	5	10	62	
41	Divorced	M	1								1	
		F										
42	Unknown	M	28				4	10	11	1	2	
		F	5				1	2	1		1	

CERTAIN CAUSES OF DEATH, WITH DISTINCTION OF CONJUGAL CONDITION AND BIRTHPLACES OF MOTHERS—Cont'd.

BOSTON, MASS.—Continued.

CAUSE OF DEATH.														
All causes.	Alcoholism.	Consumption.	Cancer and tumor.	Suicide.	General diseases. A.	Diseases of the nervous system.	Diseases of the circulatory system.	Diseases of the respiratory system.	Diseases of the digestive system.	Diseases of the urinary system.	Diseases of the female organs of generation.	Accidents and injuries.	All other causes.	Unknown.	
141	1	21	2	5	36	6	4	20	4	5	.....	7	30	.....	1
64	.....	9	.....	.....	18	4	3	8	2	.....	.....	.....	20	.....	2
34	.....	1	.....	.....	16	.....	.....	5	.....	2	.....	2	8	.....	
21	1	3	2	5	.....	1	.....	3	.....	3	.....	2	1	.....	3
17	.....	7	.....	.....	2	1	1	1	2	.....	.....	3	.....	.....	
1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	4
3	.....	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	1	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	6
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
134	.....	7	1	.....	29	12	2	15	5	3	.....	2	46	2	7
70	.....	4	.....	.....	22	4	.....	5	2	.....	.....	.....	22	1	
40	.....	.....	.....	.....	16	4	.....	6	2	.....	.....	1	10	1	8
7	.....	.....	.....	.....	1	1	1	2	.....	1	.....	1	.....	.....	
13	.....	2	1	.....	.....	1	1	2	1	2	.....	.....	3	.....	9
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
3	.....	1	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	10
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	11
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	12
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
10	.....	2	.....	1	3	2	.....	.....	.....	1	.....	.....	1	.....	13
5	.....	1	.....	1	2	.....	.....	.....	.....	.....	.....	.....	1	.....	
4	.....	1	.....	.....	1	2	.....	.....	.....	.....	.....	.....	.....	.....	14
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	15
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	16
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	17
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	18
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
8	.....	1	1	.....	3	.....	.....	1	.....	.....	1	.....	1	.....	19
4	.....	.....	.....	.....	2	.....	.....	1	.....	.....	.....	.....	1	.....	
1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	20
2	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	21
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	22
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	23
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	24
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
161	.....	8	2	1	20	22	5	38	8	2	1	5	40	.....	25
57	.....	3	.....	.....	16	9	.....	18	.....	.....	.....	2	9	.....	
70	.....	1	.....	.....	11	8	3	14	3	.....	.....	3	27	.....	26
16	.....	2	.....	1	2	2	.....	5	2	2	.....	.....	.....	.....	
13	.....	.....	2	.....	.....	1	2	1	2	.....	1	.....	4	.....	27
1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
4	.....	1	.....	.....	.....	2	.....	.....	1	.....	.....	.....	.....	.....	28
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	29
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	30
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
151	.....	21	3	.....	33	12	10	20	7	5	.....	6	25	.....	31
63	.....	13	1	.....	18	3	.....	12	4	1	.....	1	10	.....	
45	.....	3	.....	.....	11	4	.....	7	.....	3	.....	3	14	.....	32
31	.....	5	.....	.....	3	5	8	7	1	1	.....	.....	1	.....	
3	.....	.....	.....	.....	1	.....	1	.....	1	.....	.....	.....	.....	.....	33
3	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	1	.....	.....	
6	.....	.....	2	.....	.....	.....	.....	2	1	.....	.....	1	.....	.....	34
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	35
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	36
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
533	12	47	19	5	54	52	53	72	17	29	3	49	114	7	37
110	3	10	.....	1	24	7	6	10	3	1	.....	10	35	.....	
112	2	11	2	2	15	6	5	6	2	1	1	6	46	7	38
91	2	11	2	.....	7	8	10	20	5	9	.....	9	8	.....	
58	1	8	7	.....	2	8	7	7	2	6	1	7	2	.....	39
44	1	2	.....	.....	1	5	9	10	2	6	.....	1	7	.....	
84	1	4	7	1	5	15	13	13	3	6	1	1	14	.....	40
1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	41
28	2	1	.....	1	.....	2	1	4	.....	.....	.....	15	2	.....	
5	.....	.....	1	.....	.....	1	1	2	.....	.....	.....	.....	.....	.....	42

TABLE 17.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY AGE PERIODS AND

BROOKLYN, N. Y.

	BIRTHPLACES OF MOTHERS AND CONJUGAL CONDITION.		AGE.									
			All ages.	Under 15 years.	15 to 20 years.	20 to 25 years.	25 to 35 years.	35 to 45 years.	45 to 55 years.	55 to 65 years.	65 years and over.	Unknown.
1	United States		7,388	4,970	130	196	356	330	320	310	776	.....
2	Single	M	3,033	2,724	60	78	79	41	17	13	21	.....
		F	2,523	2,246	61	59	51	28	19	19	40	.....
3	Married	M	672	.....	2	13	89	113	137	125	193	.....
		F	549	.....	7	44	129	111	95	74	89	.....
4	Widowed	M	153	.....	.....	.....	5	17	11	22	101	.....
		F	454	.....	.....	2	3	20	41	56	332	.....
5	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
6	Unknown	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	1	.....	.....	.....	.....	.....	.....	1	.....	.....
7	England and Wales		1,018	334	13	31	83	88	123	135	211	.....
8	Single	M	346	167	10	15	21	12	6	9	6	.....
		F	196	167	2	4	8	4	2	4	5	.....
9	Married	M	235	.....	.....	1	26	41	57	55	55	.....
		F	140	.....	1	11	24	22	31	29	22	.....
10	Widowed	M	62	.....	.....	.....	2	5	6	9	40	.....
		F	136	.....	.....	.....	1	4	21	28	82	.....
11	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
12	Unknown	M	2	.....	.....	.....	.....	.....	.....	1	1	.....
		F	1	.....	.....	.....	1	.....	.....	.....	.....	.....
13	Scotland		297	113	5	12	26	39	30	32	40	.....
14	Single	M	81	56	5	8	5	5	2	.....	.....	.....
		F	62	57	.....	2	2	1	.....	.....	.....	.....
15	Married	M	70	.....	.....	.....	8	17	16	18	11	.....
		F	36	.....	.....	2	10	14	4	5	1	.....
16	Widowed	M	22	.....	.....	.....	1	2	5	3	11	.....
		F	24	.....	.....	.....	.....	.....	3	6	15	.....
17	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
18	Unknown	M	1	.....	.....	.....	.....	.....	.....	.....	1	.....
		F	1	.....	.....	.....	.....	.....	.....	.....	1	.....
19	Ireland		5,465	1,610	143	286	778	657	681	618	692	.....
20	Single	M	1,448	846	73	148	237	69	26	20	29	.....
		F	1,149	761	66	66	90	46	42	32	43	.....
21	Married	M	939	.....	.....	20	161	220	232	169	137	.....
		F	924	.....	4	50	259	240	185	118	68	.....
22	Widowed	M	306	.....	.....	1	12	27	62	84	120	.....
		F	687	.....	.....	1	19	53	133	193	288	.....
23	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
24	Unknown	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	12	.....	.....	.....	.....	2	1	2	7	.....
25	Germany		4,222	1,926	101	153	421	359	360	409	483	1
26	Single	M	1,377	1,079	53	74	92	41	18	9	11	.....
		F	986	847	43	36	27	6	8	6	12	1
27	Married	M	811	.....	.....	6	118	181	186	202	118	.....
		F	550	.....	5	37	167	95	88	90	68	.....
28	Widowed	M	199	.....	.....	.....	8	17	26	47	101	.....
		F	294	.....	.....	.....	8	18	41	55	172	.....
29	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
30	Unknown	M	5	.....	.....	.....	1	1	2	.....	1	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
31	Canada		155	79	2	10	16	15	11	10	12	.....
32	Single	M	46	43	.....	2	.....	1	.....	.....	.....	.....
		F	46	36	2	4	2	.....	.....	.....	2	.....
33	Married	M	22	.....	.....	.....	6	6	3	5	2	.....
		F	26	.....	.....	4	6	8	4	1	3	.....
34	Widowed	M	4	.....	.....	.....	.....	.....	3	1	.....	.....
		F	9	.....	.....	.....	1	.....	1	2	5	.....
35	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
36	Unknown	M	2	.....	.....	.....	1	.....	.....	1	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
37	France		71	20	.....	4	6	5	9	9	18	.....
38	Single	M	16	12	.....	1	1	.....	.....	.....	2	.....
		F	11	8	.....	1	2	.....	.....	.....	.....	.....
39	Married	M	25	.....	.....	1	.....	2	8	9	5	.....
		F	4	.....	.....	.....	1	2	1	.....	.....	.....
40	Widowed	M	8	.....	.....	.....	2	1	.....	.....	5	.....
		F	7	.....	.....	1	.....	.....	.....	.....	6	.....
41	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
42	Unknown	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

CERTAIN CAUSES OF DEATH, WITH DISTINCTION OF CONJUGAL CONDITION AND BIRTHPLACES OF MOTHERS—Cont'd.

BROOKLYN, N. Y.

CAUSE OF DEATH.															
All causes.	Alcoholism.	Consumption.	Cancer and tumor.	Suicide.	General diseases. A.	Diseases of the nervous system.	Diseases of the circulatory system.	Diseases of the respiratory system.	Diseases of the digestive system.	Diseases of the urinary system.	Diseases of the female organs of generation.	Accidents and injuries.	All other causes.	Unknown.	
7,388	3	515	115	15	1,674	1,001	372	1,324	308	237	11	104	1,702	7	1
3,033	.....	134	3	7	823	411	98	513	104	46	.....	51	842	1	2
2,523	.....	103	13	.....	731	341	86	435	99	35	4	22	653	1	
672	2	121	19	7	43	94	75	150	37	68	.....	15	40	1	3
549	.....	108	45	.....	47	52	50	95	35	46	7	8	54	2	
156	1	18	4	1	3	21	21	32	9	20	.....	4	21	1	4
454	.....	31	31	.....	27	82	42	98	24	22	.....	4	92	1	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6
1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	
1,018	3	102	29	3	171	122	88	205	41	73	3	26	151	1	7
246	2	28	1	.....	62	26	10	48	3	7	.....	8	51	.....	
196	.....	10	1	.....	60	22	7	42	4	4	1	2	43	.....	8
235	1	34	7	3	15	26	30	50	16	27	.....	12	13	1	
140	.....	19	7	.....	14	14	14	27	10	18	1	2	14	.....	9
62	.....	5	2	.....	7	11	10	12	3	6	.....	1	5	.....	
136	.....	6	11	.....	13	23	16	26	5	10	1	1	24	.....	10
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	11
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
2	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	1	.....	12
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	
297	2	45	10	4	49	27	18	56	15	17	.....	7	46	1	13
81	1	11	.....	.....	21	6	3	16	4	4	.....	1	14	.....	
62	.....	4	1	.....	22	12	.....	8	1	1	.....	1	12	.....	14
70	1	13	4	2	3	3	8	19	6	6	.....	3	1	1	
36	.....	10	2	1	1	2	2	4	3	3	.....	1	7	.....	15
22	.....	5	.....	1	1	2	3	2	1	1	.....	1	5	.....	
24	.....	1	3	.....	1	2	1	7	.....	2	.....	.....	7	.....	16
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	17
1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	
1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	18
5,465	21	850	101	10	776	562	410	1,229	305	402	14	129	649	7	19
1,448	5	226	5	2	307	149	69	286	63	54	.....	40	242	.....	
1,149	2	148	8	.....	305	132	75	210	41	36	1	7	180	4	20
939	9	179	16	3	53	88	67	272	65	88	.....	55	43	1	
924	3	195	57	2	48	76	84	188	74	115	10	16	74	2	21
306	1	43	5	2	21	29	34	81	21	42	.....	2	25	.....	
687	1	57	30	1	42	86	78	191	41	66	3	9	82	.....	22
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	23
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
12	.....	2	.....	.....	.....	2	3	1	.....	1	.....	.....	3	.....	24
4,222	8	561	108	33	771	458	273	820	202	182	8	75	720	3	25
1,377	2	131	2	4	349	162	39	261	56	17	.....	27	326	1	
986	.....	59	5	1	314	113	36	158	24	12	2	10	252	.....	26
811	5	183	40	19	41	79	80	178	62	66	.....	25	32	1	
550	1	125	37	5	37	56	50	105	32	40	5	11	45	1	27
199	.....	34	7	3	9	20	33	47	7	22	.....	2	15	.....	
294	.....	28	17	1	20	28	35	71	21	23	1	.....	49	.....	28
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	29
5	.....	1	.....	.....	1	.....	.....	.....	.....	2	.....	.....	1	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	30
155	.....	23	3	1	40	9	20	16	5	4	.....	3	31	.....	31
46	.....	1	.....	.....	14	2	3	7	.....	.....	.....	.....	19	.....	
46	.....	4	1	.....	20	4	2	5	1	.....	.....	.....	9	.....	32
22	.....	6	.....	1	3	.....	6	1	2	2	.....	1	.....	.....	
26	.....	8	1	.....	1	1	8	1	2	2	.....	1	1	.....	33
4	.....	1	.....	.....	.....	.....	.....	1	.....	.....	.....	1	1	.....	
9	.....	2	1	.....	2	2	.....	1	.....	.....	.....	.....	1	.....	34
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	35
2	.....	1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	36
71	.....	9	1	.....	10	13	4	19	1	1	.....	2	11	.....	37
16	.....	2	.....	.....	5	2	.....	1	.....	.....	.....	.....	6	.....	
11	.....	1	.....	.....	2	2	.....	3	.....	1	.....	.....	2	.....	38
25	.....	2	1	.....	.....	5	4	10	1	.....	.....	2	.....	.....	
4	.....	2	.....	.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....	39
8	.....	.....	.....	.....	2	3	.....	3	.....	.....	.....	.....	.....	.....	
7	.....	2	.....	.....	.....	1	.....	1	.....	.....	.....	.....	3	.....	40
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	41
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	42

TABLE 17.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY AGE PERIODS AND BIRTHPLACES OF MOTHERS AND CONJUGAL CONDITION: BROOKLYN, N. Y.—Continued.

	BIRTHPLACES OF MOTHERS AND CONJUGAL CONDITION.		AGE.									
			All ages.	Under 15 years.	15 to 20 years.	20 to 25 years.	25 to 35 years.	35 to 45 years.	45 to 55 years.	55 to 65 years.	65 years and over.	Unknown.
1	Scandinavia		527	334	7	22	62	38	27	16	21	.....
2	Single	M	216	180	3	8	19	2	3	.....	1	.....
		F	172	154	3	6	6	1	1	1	.....	.....
3	Married	M	77	.....	.....	3	23	18	16	10	7	.....
		F	41	.....	1	5	14	12	5	2	2	.....
4	Widowed	M	9	.....	.....	.....	.....	1	1	2	5	.....
		F	12	.....	.....	.....	.....	4	1	1	6	.....
5	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
6	Unknown	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
7	Russia and Poland		179	138	4	4	13	9	7	3	1	.....
8	Single	M	84	76	2	2	1	3	.....	.....	.....	.....
		F	65	62	2	1	.....	.....	.....	.....	.....	.....
9	Married	M	19	.....	.....	.....	8	4	5	1	1	.....
		F	9	.....	.....	1	4	2	2	.....	.....	.....
10	Widowed	M	2	.....	.....	.....	.....	.....	.....	2	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
11	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
12	Unknown	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
13	Bohemia		5	2	.....	.....	2	.....	.....	.....	1	.....
14	Single	M	2	1	.....	.....	1	.....	.....	.....	.....	.....
		F	1	1	.....	.....	.....	.....	.....	.....	.....	.....
15	Married	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	1	.....	.....	.....	1	.....	.....	.....	.....	.....
16	Widowed	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	1	.....	.....	.....	.....	.....	.....	.....	1	.....
17	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
18	Unknown	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
19	Hungary		7	4	2	.....	.....	.....	.....	1	.....	.....
20	Single	M	3	2	1	.....	.....	.....	.....	.....	.....	.....
		F	3	2	1	.....	.....	.....	.....	.....	.....	.....
21	Married	M	1	.....	.....	.....	.....	.....	.....	1	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
22	Widowed	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
23	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
24	Unknown	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
25	Italy		384	290	3	10	20	23	15	12	11	.....
26	Single	M	165	147	3	6	6	1	1	1	.....	.....
		F	144	143	.....	1	.....	.....	.....	.....	.....	.....
27	Married	M	45	.....	.....	2	9	12	10	8	4	.....
		F	16	.....	.....	1	5	7	1	1	1	.....
28	Widowed	M	3	.....	.....	.....	.....	2	.....	.....	1	.....
		F	10	.....	.....	.....	.....	1	2	2	5	.....
29	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
30	Unknown	M	1	.....	.....	.....	.....	.....	1	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
31	Other foreign countries		258	104	4	8	30	25	29	29	29	.....
32	Single	M	77	52	2	7	9	6	.....	1	.....	.....
		F	59	52	2	1	2	1	.....	1	.....	.....
33	Married	M	60	.....	.....	.....	11	12	14	16	7	.....
		F	27	.....	.....	.....	8	4	8	3	4	.....
34	Widowed	M	9	.....	.....	.....	.....	2	2	3	2	.....
		F	26	.....	.....	.....	.....	.....	5	5	16	.....
35	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
36	Unknown	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
37	Unknown		617	236	19	29	116	59	56	37	63	2
38	Single	M	225	126	11	18	42	10	11	3	3	1
		F	148	110	6	4	18	4	2	.....	4	.....
39	Married	M	72	.....	.....	1	13	16	15	11	16	.....
		F	58	.....	2	5	25	11	5	2	8	.....
40	Widowed	M	32	.....	.....	.....	2	5	8	6	11	.....
		F	30	.....	.....	1	.....	.....	3	6	20	.....
41	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
42	Unknown	M	47	.....	.....	.....	15	12	11	7	1	1
		F	5	.....	.....	.....	1	1	1	2	.....	.....

CERTAIN CAUSES OF DEATH, WITH DISTINCTION OF CONJUGAL CONDITION AND BIRTHPLACES OF MOTHERS—Cont'd.

BROOKLYN, N. Y.—Continued.

CAUSE OF DEATH.															
All causes.	Alcoholism.	Consumption.	Cancer and tumor.	Suicide.	General diseases. A.	Diseases of the nervous system.	Diseases of the circulatory system.	Diseases of the respiratory system.	Diseases of the digestive system.	Diseases of the urinary system.	Diseases of the female organs of generation.	Accidents and injuries.	All other causes.	Unknown.	
527	.....	67	7	1	150	48	20	93	15	15	.....	14	97	.....	1
216	.....	15	.....	.....	72	19	3	40	5	2	.....	6	54	.....	2
172	.....	12	.....	.....	69	18	4	31	4	.....	.....	1	33	.....	
77	.....	21	4	1	6	6	7	14	3	7	.....	7	1	.....	3
41	.....	14	3	.....	2	1	4	6	1	4	.....	.....	6	.....	
9	.....	2	.....	.....	.....	2	2	.....	1	1	.....	.....	1	.....	4
12	.....	3	.....	.....	1	2	.....	2	1	1	.....	.....	2	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
179	.....	8	1	.....	36	28	6	37	8	2	.....	5	48	.....	7
84	.....	.....	.....	.....	21	11	1	22	2	.....	.....	1	26	.....	8
65	.....	1	.....	.....	15	13	3	10	2	.....	.....	1	20	.....	
19	.....	5	.....	.....	.....	3	1	4	2	1	.....	3	.....	.....	9
9	.....	2	.....	.....	.....	1	.....	1	2	1	.....	.....	2	.....	
2	.....	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	10
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	11
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	12
5	.....	1	.....	.....	2	1	.....	.....	.....	.....	.....	1	.....	.....	13
2	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	14
1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	15
1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	16
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	17
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	18
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
7	.....	1	.....	.....	1	1	1	1	.....	.....	.....	.....	2	.....	19
3	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	20
3	.....	.....	.....	.....	1	1	1	.....	.....	.....	.....	.....	.....	.....	
1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	21
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	22
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	23
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	24
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
384	.....	34	3	.....	80	40	5	101	14	6	1	14	85	1	25
105	.....	9	1	.....	38	17	2	45	6	.....	.....	7	40	.....	26
144	.....	5	.....	.....	36	16	.....	38	3	4	.....	2	39	1	
45	.....	12	1	.....	2	5	2	14	2	2	.....	4	1	.....	27
16	.....	6	1	.....	.....	.....	.....	2	1	.....	1	1	4	.....	
3	.....	1	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	28
10	.....	1	.....	.....	3	1	1	2	2	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	29
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	30
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
258	.....	31	4	3	54	27	21	61	13	10	.....	6	28	.....	31
77	.....	6	1	1	20	9	3	17	4	1	.....	.....	15	.....	32
59	.....	1	.....	.....	28	6	1	15	1	.....	.....	2	5	.....	
60	.....	12	1	2	4	5	9	11	6	6	.....	2	2	.....	33
27	.....	6	2	.....	.....	1	4	10	1	.....	.....	.....	3	.....	
9	.....	4	.....	.....	.....	.....	.....	2	.....	1	.....	1	1	.....	34
26	.....	2	.....	.....	2	6	4	6	1	2	.....	1	2	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	35
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	36
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
617	7	78	7	8	85	45	30	124	21	28	.....	55	129	.....	37
225	4	32	1	1	33	13	6	47	4	12	.....	9	63	.....	38
148	.....	13	.....	.....	34	16	3	27	3	1	.....	6	45	.....	
72	1	10	3	3	4	10	9	17	1	5	.....	4	5	.....	39
58	1	14	1	1	7	2	4	9	5	7	.....	2	5	.....	
32	1	4	.....	.....	1	1	3	11	3	2	.....	1	5	.....	40
30	.....	1	2	1	5	1	3	8	4	1	.....	1	3	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	41
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
47	.....	4	.....	2	.....	1	2	5	.....	.....	.....	31	2	.....	42
5	.....	.....	.....	.....	1	1	.....	.....	1	.....	.....	1	1	.....	

TABLE 17.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY AGE PERIODS AND

BUFFALO, N. Y.

	BIRTHPLACES OF MOTHERS AND CONJUGAL CONDITION.		AGE.									
			All ages.	Under 15 years.	15 to 20 years.	20 to 25 years.	25 to 35 years.	35 to 45 years.	45 to 55 years.	55 to 65 years.	65 years and over.	Unknown.
1	United States		1,481	1,053	34	46	66	54	58	48	122	
2	Single	M	653	581	13	20	15	11	7	2	4	
		F	529	472	19	17	8	2	7	3	1	
3	Married	M	96			1	15	17	17	20	26	
		F	89		2	8	26	17	16	7	13	
4	Widowed	M	43				1	1	4	7	30	
		F	68				1	5	6	8	48	
5	Divorced	M										
		F	1					1				
6	Unknown	M	1						1			
		F	1							1		
7	England and Wales		180	71	4	6	15	16	19	12	37	
8	Single	M	55	40	2	4	4	1	2	1	1	
		F	37	31	2	1	3					
9	Married	M	38				1	5	13	7	12	
		F	23			1	7	7	3	3	2	
10	Widowed	M	7					2			5	
		F	20					1	1	1	17	
11	Divorced	M										
		F										
12	Unknown	M										
		F										
13	Scotland		62	20		2	6	6	6	9	13	
14	Single	M	20	14		1	3	1		1		
		F	7	6		1						
15	Married	M	17				2	3	5	4	3	
		F	7				1	1	1	2	2	
16	Widowed	M	2								2	
		F	9					1		2	6	
17	Divorced	M										
		F										
18	Unknown	M										
		F										
19	Ireland		647	142	13	42	82	81	76	83	128	
20	Single	M	169	76	5	19	31	18	10	8	2	
		F	112	66	8	12	13	5	3	1	4	
21	Married	M	117			1	14	25	27	25	25	
		F	107			10	18	28	16	22	13	
22	Widowed	M	37						7	6	24	
		F	102				5	5	12	20	60	
23	Divorced	M										
		F										
24	Unknown	M	2						1	1		
		F	1				1					
25	Germany		1,623	697	27	55	135	138	131	144	296	
26	Single	M	471	385	14	25	22	14	3	4	4	
		F	363	312	11	14	16	4	1	1	4	
27	Married	M	333			3	43	63	65	68	91	
		F	221		2	13	50	42	41	38	35	
28	Widowed	M	101					10	7	13	71	
		F	132				4	5	13	20	90	
29	Divorced	M										
		F										
30	Unknown	M										
		F	2						1		1	
31	Canada		173	102	4	4	23	14	13	6	7	
32	Single	M	61	54	2	2	2	1				
		F	55	48	2	1	2	1			1	
33	Married	M	18				6	4	7	1		
		F	21				10	6	2	3		
34	Widowed	M	3						1	2		
		F	12				2	1	3		6	
35	Divorced	M										
		F										
36	Unknown	M	2				1	1				
		F	1			1						
37	France		29	7	1	1	1	4	3	6	6	
38	Single	M	8	6	1			1				
		F	1	1								
39	Married	M	10			1	1	2	2	2	2	
		F	4							3	1	
40	Widowed	M	1							1		
		F	5					1	1		3	
41	Divorced	M										
		F										
42	Unknown	M										
		F										

CERTAIN CAUSES OF DEATH, WITH DISTINCTION OF CONJUGAL CONDITION AND BIRTHPLACES OF MOTHERS—Cont'd.

BUFFALO, N. Y.

CAUSE OF DEATH.															
All causes.	Alcoholism.	Consumption.	Cancer and tumor.	Suicide.	General diseases. A.	Diseases of the nervous system.	Diseases of the circulatory system.	Diseases of the respiratory system.	Diseases of the digestive system.	Diseases of the urinary system.	Diseases of the female organs of generation.	Accidents and injuries.	All other causes.	Unknown.	
1,481	7	84	25	6	331	176	66	218	58	27	4	56	415	8	1
653	3	21	2	2	160	82	20	91	15	6	----	27	224	----	2
529	1	23	3	1	147	61	13	86	21	3	2	13	153	2	
96	----	13	7	2	7	12	7	16	5	7	----	9	8	3	
89	1	18	9	----	7	6	11	11	5	4	2	2	12	1	3
43	2	5	----	----	3	7	5	4	3	3	----	2	8	1	
68	----	4	4	1	7	7	9	10	9	4	----	3	9	1	4
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	
1	----	----	----	----	----	----	----	----	----	----	----	----	1	----	5
1	----	----	----	----	----	----	1	----	----	----	----	----	----	----	
1	----	----	----	----	----	1	----	----	----	----	----	----	----	----	6
180	2	22	4	----	32	20	11	28	8	7	----	5	40	1	7
55	----	6	----	----	13	2	1	7	1	1	----	3	21	----	8
37	----	3	----	----	13	2	1	5	1	1	----	----	11	----	
38	2	6	2	----	1	7	3	11	1	4	----	----	1	----	9
23	----	5	1	----	1	4	2	3	3	----	----	1	3	----	
7	----	2	----	----	1	----	2	1	----	----	----	1	----	----	10
20	----	----	1	----	3	5	2	1	2	1	----	----	4	1	
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	11
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	12
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	
62	1	5	----	----	10	5	3	12	3	4	----	3	16	----	13
20	1	2	----	----	5	1	----	4	1	----	----	1	5	----	
7	----	1	----	----	1	1	----	----	----	----	----	----	4	----	14
17	----	2	----	----	2	2	2	2	1	2	----	2	2	----	
7	----	----	----	----	2	----	----	3	----	1	----	----	1	----	15
2	----	----	----	----	----	----	----	1	----	----	----	----	1	----	
9	----	----	----	----	----	1	1	2	1	1	----	----	3	----	16
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	17
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	18
647	8	86	24	----	90	66	50	118	27	21	3	45	106	3	19
169	2	28	3	----	30	11	7	34	4	1	----	22	27	----	
112	1	19	----	----	29	6	7	19	5	3	1	2	20	----	20
117	2	11	7	----	10	15	11	31	4	6	----	16	4	----	
107	1	18	3	----	8	13	15	16	7	6	----	1	17	2	21
37	2	1	3	----	3	5	4	5	----	1	----	2	11	----	
102	----	7	8	----	10	15	6	13	7	4	2	2	27	1	22
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	23
2	----	1	----	----	----	1	----	----	----	----	----	----	----	----	
1	----	1	----	----	----	----	----	----	----	----	----	----	----	----	24
1,623	13	207	57	7	304	178	84	255	78	43	5	53	330	9	25
471	3	33	2	1	124	57	10	75	11	2	----	15	136	2	
363	----	32	----	1	122	39	12	56	12	1	----	4	84	----	26
533	6	76	16	4	19	32	24	59	27	19	----	25	24	2	
221	1	48	24	1	26	13	13	25	17	13	4	3	29	4	27
101	2	8	8	----	7	9	13	19	5	4	----	3	23	----	
132	1	10	7	----	6	27	12	21	6	4	1	3	33	1	28
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	29
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	
2	----	----	----	----	----	1	----	----	----	----	----	----	1	----	30
173	1	9	1	1	41	16	8	26	5	8	3	13	38	1	31
61	----	----	----	1	19	6	1	13	----	----	----	6	15	----	
55	----	2	----	----	15	5	2	6	1	----	1	2	20	1	32
18	1	2	----	----	----	1	1	3	1	4	----	5	----	----	
21	----	2	1	----	5	2	2	2	1	2	2	1	1	----	33
3	----	----	----	----	----	2	----	1	----	----	----	----	----	----	
12	----	1	----	----	2	----	1	1	2	2	----	1	2	----	34
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	35
2	----	1	----	----	----	----	1	----	----	----	----	----	----	----	
1	----	1	----	----	----	----	----	----	----	----	----	----	----	----	36
29	----	3	2	----	1	3	2	9	2	1	----	2	4	----	37
8	----	1	----	----	1	----	----	5	----	----	----	----	1	----	
1	----	----	----	----	----	----	----	----	----	----	----	1	----	----	38
10	----	1	2	----	----	1	1	2	1	----	----	1	1	----	
4	----	----	----	----	----	1	----	1	1	----	----	----	1	----	39
1	----	1	----	----	----	----	----	----	----	----	----	----	----	----	
5	----	----	----	----	----	1	1	1	----	1	----	----	1	----	40
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	41
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	42

TABLE 17.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY AGE PERIODS AND BIRTHPLACES OF MOTHERS AND CONJUGAL CONDITION: BUFFALO, N. Y.—Continued.

	BIRTHPLACES OF MOTHERS AND CONJUGAL CONDITION.		AGE.									
			All ages.	Under 15 years.	15 to 20 years.	20 to 25 years.	25 to 35 years.	35 to 45 years.	45 to 55 years.	55 to 65 years.	65 years and over.	Unknown.
1	Scandinavia		26	12	.....	3	1	4	1	2	3	.....
2	Single	M	7	4	.....	2	.....	1	.....	.....	.....	.....
		F	9	8	.....	.....	.....	.....	.....	1	.....	.....
3	Married	M	4	.....	.....	.....	.....	2	1	.....	1	.....
		F	4	.....	.....	1	1	1	.....	1	.....	.....
4	Widowed	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	2	.....	.....	.....	.....	.....	.....	.....	2	.....
5	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
6	Unknown	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
7	Russia and Poland		434	362	6	8	15	9	4	8	22	.....
8	Single	M	210	200	2	4	3	.....	.....	1	.....	.....
		F	164	162	2	.....	.....	.....	.....	.....	.....	.....
9	Married	M	27	.....	.....	1	9	4	1	5	7	.....
		F	17	.....	2	3	3	5	3	.....	1	.....
10	Widowed	M	6	.....	.....	.....	.....	.....	.....	.....	6	.....
		F	10	.....	.....	.....	.....	.....	.....	2	8	.....
11	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
12	Unknown	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
13	Bohemia		4	2	.....	.....	.....	1	.....	.....	1	.....
14	Single	M	1	1	.....	.....	.....	.....	.....	.....	.....	.....
		F	1	1	.....	.....	.....	.....	.....	.....	.....	.....
15	Married	M	1	.....	.....	.....	.....	1	.....	.....	.....	.....
		F	1	.....	.....	.....	.....	.....	.....	.....	1	.....
16	Widowed	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
17	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
18	Unknown	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
19	Hungary		3	2	.....	.....	1	.....	.....	.....	.....	.....
20	Single	M	3	2	.....	.....	1	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
21	Married	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
22	Widowed	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
23	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
24	Unknown	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
25	Italy		60	41	2	.....	6	7	1	1	2	.....
26	Single	M	25	19	.....	.....	3	3	.....	.....	.....	.....
		F	22	22	.....	.....	.....	.....	.....	.....	.....	.....
27	Married	M	6	.....	.....	.....	2	1	.....	1	2	.....
		F	6	.....	2	.....	1	3	.....	.....	.....	.....
28	Widowed	M	1	.....	.....	.....	.....	.....	1	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
29	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
30	Unknown	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
31	Other foreign countries		39	14	1	2	6	2	3	4	7	.....
32	Single	M	6	4	.....	1	.....	.....	1	.....	.....	.....
		F	11	10	.....	1	.....	.....	.....	.....	.....	.....
33	Married	M	10	.....	.....	.....	3	1	2	2	2	.....
		F	4	.....	1	.....	1	1	.....	1	.....	.....
34	Widowed	M	2	.....	.....	.....	.....	.....	.....	1	1	.....
		F	4	.....	.....	.....	.....	.....	.....	.....	4	.....
35	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
36	Unknown	M	2	.....	.....	.....	2	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
37	Unknown		326	149	12	15	39	43	30	16	22	.....
38	Single	M	133	84	7	11	14	13	2	2	.....	.....
		F	82	65	4	2	6	1	3	.....	1	.....
39	Married	M	40	.....	.....	1	5	12	12	7	3	.....
		F	23	.....	1	1	6	10	4	.....	1	.....
40	Widowed	M	17	.....	.....	.....	.....	2	3	4	8	.....
		F	13	.....	.....	.....	1	4	.....	2	6	.....
41	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
42	Unknown	M	18	.....	.....	.....	7	1	6	1	3	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

CERTAIN CAUSES OF DEATH, WITH DISTINCTION OF CONJUGAL CONDITION AND BIRTHPLACES OF MOTHERS—Cont'd.

BUFFALO, N. Y.—Continued.

CAUSE OF DEATH.															
All causes.	Alcoholism.	Consumption.	Cancer and tumor.	Suicide.	General diseases. A.	Diseases of the nervous system.	Diseases of the circulatory system.	Diseases of the respiratory system.	Diseases of the digestive system.	Diseases of the urinary system.	Diseases of the female organs of generation.	Accidents and injuries.	All other causes.	Unknown.	
26	.....	3	.....	1	5	1	3	2	.....	.....	.....	3	8	.....	1
7	.....	.....	.....	.....	1	.....	1	1	.....	.....	.....	2	2	.....	2
9	.....	.....	.....	1	3	1	.....	.....	.....	.....	.....	.....	4	.....	
4	.....	.....	.....	.....	1	.....	2	.....	.....	.....	.....	1	.....	.....	3
4	.....	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	
2	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	1	.....	4
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6
434	.....	11	5	1	135	44	6	75	8	4	.....	29	114	2	7
210	.....	4	.....	.....	69	27	1	36	3	.....	.....	13	56	1	8
164	.....	3	.....	.....	59	14	2	31	2	1	.....	8	44	.....	
27	.....	2	2	1	3	1	1	2	2	1	.....	7	4	1	9
17	.....	1	2	.....	3	1	.....	4	1	2	.....	.....	3	.....	
6	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	5	.....	10
10	.....	1	.....	.....	1	1	2	2	.....	.....	.....	1	2	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	11
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	12
4	.....	1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	2	.....	13
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	14
1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	15
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	16
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	17
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	18
3	.....	.....	.....	.....	2	1	.....	.....	.....	.....	.....	.....	.....	.....	19
3	.....	.....	.....	.....	2	1	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	20
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	21
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	22
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	23
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	24
60	.....	8	2	.....	18	.....	1	13	2	1	.....	2	13	.....	25
25	.....	1	.....	.....	10	.....	.....	7	.....	1	.....	1	5	.....	
22	.....	.....	.....	.....	7	.....	.....	5	2	.....	.....	.....	8	.....	26
6	.....	2	1	.....	1	.....	1	.....	.....	.....	.....	1	.....	.....	
6	.....	5	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	27
1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	28
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	29
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	30
39	1	5	2	.....	8	4	.....	4	3	.....	.....	3	7	2	31
6	1	1	.....	.....	2	.....	.....	.....	.....	.....	.....	1	1	.....	
11	.....	2	.....	.....	2	1	.....	2	1	.....	.....	.....	3	.....	32
10	.....	1	.....	.....	2	2	.....	.....	2	.....	.....	1	.....	2	
4	.....	.....	1	.....	2	1	.....	.....	.....	.....	.....	.....	.....	.....	33
2	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	
4	.....	.....	1	.....	.....	.....	.....	1	.....	.....	.....	.....	2	.....	34
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	35
2	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	36
326	10	32	5	4	64	31	22	31	10	9	1	54	53	.....	37
133	5	9	.....	2	30	11	4	12	3	2	.....	25	30	.....	
82	2	8	.....	.....	31	8	1	6	3	1	1	4	17	.....	38
40	1	9	1	1	.....	5	4	6	3	2	.....	7	1	.....	
23	1	2	2	1	1	2	4	3	.....	3	.....	3	1	.....	39
17	1	2	.....	.....	1	3	4	1	1	1	.....	1	2	.....	
13	.....	2	2	.....	.....	2	1	3	.....	.....	.....	1	2	.....	40
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	41
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
18	.....	.....	.....	.....	1	.....	4	.....	.....	.....	.....	13	.....	.....	42
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	

TABLE 17.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY AGE PERIODS AND

CINCINNATI, OHIO.

	BIRTHPLACES OF MOTHERS AND CONJUGAL CONDITION.		AGE.									
			All ages.	Under 15 years.	15 to 20 years.	20 to 25 years.	25 to 35 years.	35 to 45 years.	45 to 55 years.	55 to 65 years.	65 years and over.	Unknown.
1	United States		2,516	1,973	65	48	107	109	62	49	102	1
2	Single	M	1,150	1,049	27	18	29	19	5	1	2	
		F	999	924	36	13	12	9	3	1	1	
3	Married	M	150			5	22	38	26	25	34	
		F	114		2	11	41	27	19	8	6	
4	Widowed	M	29				1	4	4	6	14	
		F	73			1	2	12	5	8	45	
5	Divorced	M										
		F										
6	Unknown	M										
		F	1									1
7	England and Wales		105	20	2	5	13	5	11	18	31	
8	Single	M	15	6	1	4				3	1	
		F	24	14	1	1	4	1	2		1	
9	Married	M	26				3	2	3	8	10	
		F	17				4	2	4	4	3	
10	Widowed	M	6							2	4	
		F	17				2		2	1	12	
11	Divorced	M										
		F										
12	Unknown	M										
		F										
13	Scotland		12	4		1		1		2	4	
14	Single	M	5	4		1						
		F										
15	Married	M	2								2	
		F	1					1				
16	Widowed	M	1								1	
		F	3							2	1	
17	Divorced	M										
		F										
18	Unknown	M										
		F										
19	Ireland		669	138	21	32	63	65	94	103	153	
20	Single	M	158	70	11	21	23	12	11	4	6	
		F	120	68	10	6	14	4	2	9	7	
21	Married	M	117			2	5	17	29	53	31	
		F	100			3	20	25	22	10	20	
22	Widowed	M	58				1	3	8	16	30	
		F	115					4	22	31	58	
23	Divorced	M										
		F										
24	Unknown	M										
		F	1								1	
25	Germany		2,271	820	59	74	185	205	211	294	423	
26	Single	M	625	442	38	30	46	36	15	9	9	
		F	457	378	20	21	14	12	4	4	4	
27	Married	M	533			10	70	91	96	144	122	
		F	281		1	12	51	58	49	54	56	
28	Widowed	M	141			1	1	3	11	35	90	
		F	228				2	4	33	48	141	
29	Divorced	M										
		F										
30	Unknown	M	4					1	3			
		F	2				1				1	
31	Canada		15	3		4	3	1	3	1		
32	Single	M	6	2		3	1					
		F	3	1		1	1					
33	Married	M	2					1		1		
		F	4				1		3			
34	Widowed	M										
		F										
35	Divorced	M										
		F										
36	Unknown	M										
		F										
37	France		18	4			3	2	3	1	5	
38	Single	M	5	2			1		2			
		F	3	2				1				
39	Married	M	6				2	1		1	2	
		F	2						1		1	
40	Widowed	M	1								1	
		F	1								1	
41	Divorced	M										
		F										
42	Unknown	M										
		F										

CERTAIN CAUSES OF DEATH, WITH DISTINCTION OF CONJUGAL CONDITION AND BIRTHPLACES OF MOTHERS—Cont'd.

CINCINNATI, OHIO.

CAUSE OF DEATH.															
All causes.	Alcoholism.	Consumption.	Cancer and tumor.	Suicide.	General diseases. A.	Diseases of the nervous system.	Diseases of the circulatory system.	Diseases of the respiratory system.	Diseases of the digestive system.	Diseases of the urinary system.	Diseases of the female organs of generation.	Accidents and injuries.	All other causes.	Unknown.	
2,516	2	176	20	4	647	330	58	414	112	34	3	57	648	11	1
1,150		52	3	2	303	156	14	180	38	11		35	354	2	2
999		51	2		300	138	13	182	51	1	1	8	250	2	
150	2	24	4	1	19	15	14	30	7	16		5	11	2	3
114		32	5	5	12	7	12	11	9	3	2	4	16		
29		6			4	1	3	3	1	3		3	4	1	4
73		11	6		9	13	2	8	6			2	13	3	
															5
1														1	6
105	1	9	9	1	19	19	6	11	9	3		5	12	1	7
15					3	3		4		1			4		
24		2			11	4			1	1		1	4		8
26	1	1	4	1	3	7		1	4	1		2		1	
17		3	3		1	3	1	2	1			1	2		9
6		1						2	1				2		
17		2	2		1	2	5	2	2			1			10
															11
															12
12		1	1		3			2	2	2		1			13
5		1			2				1			1			
															14
2										2					
1									1						15
1			1												
3					1			2							16
															17
															18
669	6	105	21	1	83	86	45	134	41	22		29	82	14	19
158	3	31	3		31	21	4	26	11	3		4	18	3	
120		21	2		29	13	2	20	5	4		5	17	2	20
117	1	19	3		5	16	10	32	11	5		7	7	1	
100	1	26	4		5	10	13	16	4	4		3	10	4	21
58	1	3			3	6	5	16	3	2		6	10	3	
115		5	9	1	10	20	11	24	7	4		4	19	1	22
															23
1													1		24
2,271	14	302	71	18	402	247	130	432	132	80	5	72	341	23	25
625	8	70	3	3	165	79	16	106	26	7		25	113	4	
457		33	6	2	164	44	8	78	15	6		9	89	3	26
533	3	106	19	9	36	62	51	101	37	30		22	46	11	27
281	2	58	18	1	21	25	21	48	25	10	4	6	41	1	
141		15	5	2	3	13	14	36	12	14		8	17	2	28
228	1	19	19	1	13	24	20	61	16	12	1	2	35	4	
															29
4		1						1	1	1					30
2			1					1							
15		3	3		5	1		1		1			1		31
6		1	1		4										
3		1			1	1									32
2		1	1												
4			1					1		1			1		33
															34
															35
															36
18		3		1	3	3	2	2	2				2		37
5		1			2		1		1						
3		1			1				1						38
6		1		1		3		1							
2								1					1		39
1							1								
1													1		40
															41
															42

TABLE 17.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY AGE PERIODS AND

CINCINNATI, OHIO—Continued.

	BIRTHPLACES OF MOTHERS AND CONJUGAL CONDITION.	AGE.									
		All ages.	Under 15 years.	15 to 20 years.	20 to 25 years.	25 to 35 years.	35 to 45 years.	45 to 55 years.	55 to 65 years.	65 years and over.	Unknown.
1	Scandinavia	3	1				2				
2	Single M	2	1				1				
	Single F										
3	Married M										
	Married F	1					1				
4	Widowed M										
	Widowed F										
5	Divorced M										
	Divorced F										
6	Unknown M										
	Unknown F										
7	Russia and Poland	26	19		1		1	3	2		
8	Single M	10	9		1						
	Single F	11	10					1			
9	Married M	3					1	1	1		
	Married F										
10	Widowed M	1							1		
	Widowed F	1						1			
11	Divorced M										
	Divorced F										
12	Unknown M										
	Unknown F										
13	Bohemia	2					1		1		
14	Single M	1					1				
	Single F										
15	Married M										
	Married F	1							1		
16	Widowed M										
	Widowed F										
17	Divorced M										
	Divorced F										
18	Unknown M										
	Unknown F										
19	Hungary	1				1					
20	Single M	1				1					
	Single F										
21	Married M										
	Married F										
22	Widowed M										
	Widowed F										
23	Divorced M										
	Divorced F										
24	Unknown M										
	Unknown F										
25	Italy	19	10	1		2	2	2	1	1	
26	Single M	10	5	1		2	1	1			
	Single F	5	5								
27	Married M	2							1	1	
	Married F	1					1				
28	Widowed M	1						1			
	Widowed F										
29	Divorced M										
	Divorced F										
30	Unknown M										
	Unknown F										
31	Other foreign countries	50	20	2		4	5	8	2	9	
32	Single M	20	14	2		1	1	2			
	Single F	10	6			1		1		2	
33	Married M	11				1	2	2	2	4	
	Married F	5				1	2	2			
34	Widowed M	2								2	
	Widowed F	1								1	
35	Divorced M										
	Divorced F										
36	Unknown M	1						1			
	Unknown F										
37	Unknown	933	191	20	94	236	144	91	50	107	
38	Single M	270	106	9	37	75	21	13	1	8	
	Single F	168	85	10	28	34	6	3		2	
39	Married M	197			5	51	46	38	22	35	
	Married F	184		1	22	71	54	20	9	7	
40	Widowed M	42			1	3	7	9	22		
	Widowed F	68			1	3	13	10	9	32	
41	Divorced M										
	Divorced F										
42	Unknown M	2				1	1				
	Unknown F	2			1					1	

CERTAIN CAUSES OF DEATH, WITH DISTINCTION OF CONJUGAL CONDITION AND BIRTHPLACES OF MOTHERS—Cont'd.

CINCINNATI, OHIO—Continued.

CAUSE OF DEATH.															
All causes.	Alcoholism.	Consumption.	Cancer and tumor.	Suicide.	General diseases. A.	Diseases of the nervous system.	Diseases of the circulatory system.	Diseases of the respiratory system.	Diseases of the digestive system.	Diseases of the urinary system.	Diseases of the female organs of generation.	Accidents and injuries.	All other causes.	Unknown.	
3	.....	2	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	1
2	.....	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	2
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6
26	.....	1	1	.....	9	5	1	1	.....	.....	.....	1	6	1	7
10	.....	.....	.....	.....	4	2	.....	1	.....	.....	.....	1	2	.....	8
11	.....	1	.....	.....	4	2	.....	.....	.....	.....	.....	.....	4	.....	
3	.....	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	1	9
1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	10
1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	11
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	12
2	.....	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	13
1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	14
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	15
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	16
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	17
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	18
1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	19
1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	20
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	21
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	22
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	23
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	24
19	.....	1	.....	.....	3	1	2	5	2	1	.....	.....	4	.....	25
10	.....	1	.....	.....	1	1	1	1	.....	1	.....	.....	4	.....	26
5	.....	.....	.....	.....	1	.....	.....	3	1	.....	.....	.....	.....	.....	
2	.....	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	27
1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	28
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	29
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	30
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
50	.....	7	2	.....	10	6	3	6	7	.....	.....	2	6	1	31
20	.....	2	.....	.....	6	5	.....	1	2	.....	.....	1	3	.....	32
10	.....	2	.....	.....	4	.....	.....	1	1	.....	.....	.....	2	.....	
11	.....	1	2	.....	.....	1	3	1	1	.....	.....	.....	1	1	33
5	.....	2	.....	.....	.....	.....	.....	2	1	.....	.....	.....	.....	.....	
2	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	34
1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	35
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	36
933	7	222	28	10	123	101	56	110	47	36	4	48	123	18	37
270	3	58	2	1	47	27	14	34	12	12	.....	22	37	1	38
168	2	40	1	2	40	17	5	18	3	1	1	3	34	1	
197	2	48	6	4	17	26	15	21	10	11	.....	14	14	9	39
184	.....	59	15	2	11	9	11	19	15	8	3	3	26	3	
42	.....	5	.....	1	1	12	4	6	2	2	.....	2	5	2	40
68	.....	10	3	.....	6	10	7	12	5	2	.....	4	7	2	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	41
2	.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	42
2	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	

TABLE 17.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY AGE PERIODS AND

CLEVELAND, OHIO.

	BIRTHPLACES OF MOTHERS AND CONJUGAL CONDITION.		AGE. All ages.	Under 15 years.	15 to 20 years.	20 to 25 years.	25 to 35 years.	35 to 45 years.	45 to 55 years.	55 to 65 years.	65 years and over.	Unknown.
1	United States		1,535	948	45	59	100	84	78	63	158	
2	Single	M	656	542	30	27	30	16	6	3	2	
		F	467	406	12	13	14	7	6	6	3	
3	Married	M	144			1	20	22	30	28	43	
		F	132		3	16	34	32	20	12	15	
4	Widowed	M	38					1	4	3	30	
		F	88					5	10	9	64	
5	Divorced	M										
		F										
6	Unknown	M	6			1			2	2	1	
		F	4			1	2	1				
7	England and Wales		380	160	9	16	21	25	36	35	68	
8	Single	M	112	91	5	7	2	4		2	1	
		F	83	69	3	4	1	1	2	1	2	
9	Married	M	77		1		9	13	18	17	19	
		F	46			4	9	13	7	6	7	
10	Widowed	M	18					3	2		13	
		F	42			1		1	6	9	25	
11	Divorced	M										
		F										
12	Unknown	M	2						1		1	
		F										
13	Scotland		51	18	1	2		4	7	8	11	
14	Single	M	13	9	1	2			1			
		F	9	9								
15	Married	M	13					3	4	2	4	
		F	4					1	1	2		
16	Widowed	M	3						1	1	1	
		F	9							3	6	
17	Divorced	M										
		F										
18	Unknown	M										
		F										
19	Ireland		726	232	22	41	75	70	70	67	99	
20	Single	M	245	165	14	19	23	10	6	4	4	
		F	169	117	6	20	10	5	1	8	2	
21	Married	M	109			1	17	24	29	19	19	
		F	87		2	1	23	23	16	9	13	
22	Widowed	M	34				1	3	9	7	14	
		F	77				1	3	8	18	47	
23	Divorced	M										
		F										
24	Unknown	M	3					1		2		
		F	2					1	1			
25	Germany		1,678	960	39	47	112	123	97	102	198	
26	Single	M	608	508	24	26	31	8	6	1	4	
		F	496	452	14	6	11	2	3	5	3	
27	Married	M	249			8	31	53	49	46	62	
		F	181		1	7	38	53	23	31	28	
28	Widowed	M	43					2	9	3	29	
		F	93					4	7	15	67	
29	Divorced	M										
		F										
30	Unknown	M	4					1			3	
		F	4				1			1	2	
31	Canada		102	57	2	3	18	7	6	4	5	
32	Single	M	38	29	2	1	5	1				
		F	31	28			2	1				
33	Married	M	16			1	6	3	2	1	3	
		F	12			1	5	1	3	2		
34	Widowed	M										
		F	5					1	1	1	2	
35	Divorced	M										
		F										
36	Unknown	M										
		F										
37	France		9	4		1		1			3	
38	Single	M	4	3		1						
		F	2	1				1				
39	Married	M	2								2	
		F	1								1	
40	Widowed	M										
		F										
41	Divorced	M										
		F										
42	Unknown	M										
		F										

CERTAIN CAUSES OF DEATH, WITH DISTINCTION OF CONJUGAL CONDITION AND BIRTHPLACES OF MOTHERS—Cont'd.

CLEVELAND, OHIO.

CAUSE OF DEATH.															
All causes.	Alcoholism.	Consumption.	Cancer and tumor.	Suicide.	General diseases. A.	Diseases of the nervous system.	Diseases of the circulatory system.	Diseases of the respiratory system.	Diseases of the digestive system.	Diseases of the urinary system.	Diseases of the female organs of generation.	Accidents and injuries.	All other causes.	Unknown.	
1,535	4	93	35	4	317	244	67	260	66	34	3	42	358	8	1
656	3	25	2	.....	136	113	21	127	25	6	.....	17	178	3	2
467	.....	24	5	.....	142	74	5	76	16	3	.....	10	112	.....	
144	.....	15	7	3	11	18	13	19	10	14	.....	9	21	4	
132	.....	20	14	1	17	14	10	19	10	7	3	5	12	.....	3
38	1	3	1	.....	3	7	1	6	1	1	.....	.....	14	.....	
88	.....	6	6	.....	6	15	16	12	4	2	.....	1	20	.....	4
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
6	.....	.....	.....	.....	1	2	.....	.....	.....	1	.....	.....	1	1	6
4	.....	.....	.....	.....	1	1	1	1	.....	.....	.....	.....	.....	.....	
380	3	33	9	2	77	53	21	74	16	12	3	14	63	.....	7
112	.....	10	.....	.....	30	15	1	26	2	1	.....	5	22	.....	
83	.....	3	1	.....	28	14	2	12	3	1	.....	1	18	.....	
77	1	4	1	1	8	14	10	17	2	6	.....	8	5	.....	8
46	.....	8	3	.....	4	6	6	7	5	2	3	.....	2	.....	9
18	1	3	.....	.....	3	2	.....	3	1	1	.....	.....	4	.....	
42	1	5	4	.....	4	2	1	9	3	1	.....	.....	12	.....	10
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	11
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
2	.....	.....	.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	12
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
51	1	4	3	.....	12	4	3	10	1	4	.....	1	7	1	13
13	1	.....	.....	.....	5	1	.....	2	1	1	.....	.....	2	.....	
9	.....	1	.....	.....	5	1	.....	1	.....	.....	.....	.....	1	.....	14
13	.....	1	2	.....	1	1	3	4	.....	1	.....	.....	.....	.....	
4	.....	.....	1	.....	1	.....	.....	1	.....	1	.....	.....	.....	.....	15
3	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	1	.....	.....	
9	.....	2	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	4	1	16
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	17
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	18
726	2	80	9	1	154	85	41	118	31	8	3	35	157	2	19
245	1	22	.....	.....	70	28	7	37	6	1	.....	15	57	1	
169	.....	13	2	.....	56	20	5	37	7	1	1	3	24	.....	20
109	.....	14	3	.....	14	10	12	24	5	1	.....	10	16	.....	
87	.....	20	3	.....	6	12	9	8	7	3	1	2	16	.....	21
34	.....	6	.....	1	3	4	1	3	1	1	.....	3	11	.....	
77	.....	4	1	.....	5	11	7	8	5	1	1	2	31	1	22
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	23
3	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	
2	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	1	.....	24
1,678	2	121	43	10	458	185	74	265	114	25	6	43	329	3	25
608	.....	30	4	.....	200	83	7	104	38	4	.....	18	119	1	
496	.....	15	1	.....	195	51	11	84	35	4	1	2	97	.....	26
249	.....	42	12	6	27	22	18	39	22	11	.....	18	31	1	
181	.....	25	19	2	24	14	19	20	12	4	3	3	35	1	27
43	1	4	.....	1	3	7	6	6	3	1	.....	1	10	.....	
93	.....	5	7	1	8	8	12	11	3	1	1	1	35	.....	28
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	29
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
4	1	.....	.....	.....	1	.....	.....	1	1	.....	.....	.....	.....	.....	
4	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	2	.....	30
102	.....	7	2	.....	31	15	5	20	2	1	.....	4	15	.....	31
38	.....	2	.....	.....	11	6	1	11	.....	.....	.....	2	5	.....	
31	.....	.....	1	.....	14	4	.....	4	.....	.....	.....	.....	8	.....	32
16	.....	3	.....	.....	2	2	2	4	1	1	.....	1	.....	.....	
12	.....	1	.....	.....	3	2	2	1	1	.....	.....	.....	2	.....	33
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
5	.....	1	1	.....	1	1	.....	.....	.....	.....	.....	1	.....	.....	34
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	35
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	36
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
9	.....	.....	1	.....	1	1	2	3	.....	.....	.....	.....	1	.....	37
4	.....	.....	.....	.....	1	.....	.....	3	.....	.....	.....	.....	.....	.....	
2	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	38
2	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	
1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	39
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	40
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	41
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	42

TABLE 17.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY AGE PERIODS AND CLEVELAND, OHIO—Continued.

	BIRTHPLACES OF MOTHERS AND CONJUGAL CONDITION.		AGE.									
			All ages.	Under 15 years.	15 to 20 years.	20 to 25 years.	25 to 35 years.	35 to 45 years.	45 to 55 years.	55 to 65 years.	65 years and over.	Unknown.
1	Scandinavia		18	9	1	2	2	2	1	.....	1	.....
2	Single	M	11	6	1	1	1	2	.....	.....	.....	.....
		F	3	3	.....	.....	.....	.....	.....	.....	.....	.....
3	Married	M	3	.....	.....	.....	1	.....	1	.....	1	.....
		F	1	.....	.....	1	.....	.....	.....	.....	.....	.....
4	Widowed	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
5	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
6	Unknown	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
7	Russia and Poland		231	198	2	3	8	9	6	2	3	.....
8	Single	M	120	114	1	1	2	1	.....	1	.....	.....
		F	83	84	1	1	1	1	.....	.....	1	.....
9	Married	M	9	.....	.....	.....	2	3	3	1	.....	.....
		F	12	.....	.....	1	3	4	3	.....	1	.....
10	Widowed	M	1	.....	.....	.....	.....	.....	.....	.....	1	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
11	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
12	Unknown	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
13	Bohemia		511	367	12	11	23	23	16	18	41	.....
14	Single	M	218	206	5	4	1	1	.....	.....	1	.....
		F	174	161	5	3	3	.....	.....	.....	2	.....
15	Married	M	52	.....	.....	1	9	12	8	10	12	.....
		F	35	.....	2	2	9	8	3	3	8	.....
16	Widowed	M	6	.....	.....	.....	.....	.....	3	.....	3	.....
		F	20	.....	.....	.....	1	.....	2	3	14	.....
17	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
18	Unknown	M	3	.....	.....	.....	.....	2	.....	1	.....	.....
		F	3	.....	.....	1	.....	.....	.....	1	1	.....
19	Hungary		103	76	2	5	3	6	6	.....	5	.....
20	Single	M	50	43	1	3	2	.....	1	.....	.....	.....
		F	34	33	1	.....	.....	.....	.....	.....	.....	.....
21	Married	M	13	.....	.....	.....	1	4	4	.....	4	.....
		F	4	.....	.....	2	.....	1	1	.....	.....	.....
22	Widowed	M	1	.....	.....	.....	.....	.....	.....	.....	1	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
23	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
24	Unknown	M	1	.....	.....	.....	.....	1	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
25	Italy		34	22	.....	4	3	3	.....	.....	2	.....
26	Single	M	17	13	.....	3	.....	1	.....	.....	.....	.....
		F	9	9	.....	.....	.....	.....	.....	.....	.....	.....
27	Married	M	2	.....	.....	.....	1	1	.....	.....	.....	.....
		F	4	.....	.....	1	2	1	.....	.....	.....	.....
28	Widowed	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	2	.....	.....	.....	.....	.....	.....	.....	2	.....
29	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
30	Unknown	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
31	Other foreign countries		97	50	1	4	10	7	4	4	17	.....
32	Single	M	32	26	1	1	4	.....	.....	.....	.....	.....
		F	27	24	.....	1	1	1	.....	.....	.....	.....
33	Married	M	17	.....	.....	1	4	3	2	4	3	.....
		F	14	.....	.....	1	1	3	2	.....	7	.....
34	Widowed	M	3	.....	.....	.....	.....	.....	.....	.....	3	.....
		F	4	.....	.....	.....	.....	.....	.....	.....	4	.....
35	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
36	Unknown	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
37	Unknown		261	144	3	11	24	29	12	11	26	1
38	Single	M	112	82	3	6	9	9	1	1	1	.....
		F	72	62	.....	2	3	4	.....	.....	.....	1
39	Married	M	30	.....	.....	2	5	9	4	3	7	.....
		F	16	.....	.....	1	6	4	1	3	1	.....
40	Widowed	M	9	.....	.....	.....	.....	1	2	1	5	.....
		F	12	.....	.....	.....	.....	.....	.....	1	11	.....
41	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
42	Unknown	M	5	.....	.....	.....	1	.....	3	1	.....	.....
		F	5	.....	.....	.....	.....	2	1	1	1	.....

CERTAIN CAUSES OF DEATH, WITH DISTINCTION OF CONJUGAL CONDITION AND BIRTHPLACES OF MOTHERS—Cont'd.

CLEVELAND, OHIO—Continued.

CAUSE OF DEATH.															
All causes.	Alcoholism.	Consumption.	Cancer and tumor.	Suicide.	General diseases. A.	Diseases of the nervous system.	Diseases of the circulatory system.	Diseases of the respiratory system.	Diseases of the digestive system.	Diseases of the urinary system.	Diseases of the female organs of generation.	Accidents and injuries.	All other causes.	Unknown.	
18	.....	4	.....	.....	4	2	.....	1	1	.....	.....	1	5	.....	1
11	.....	2	.....	.....	2	1	.....	1	.....	.....	.....	1	4	.....	2
3	.....	.....	.....	.....	2	1	.....	.....	.....	.....	.....	.....	.....	.....	
3	.....	2	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	3
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6
231	.....	9	2	.....	61	18	4	36	15	1	1	3	79	2	7
120	.....	2	1	.....	29	9	2	17	10	1	.....	3	44	2	8
89	.....	1	.....	.....	32	9	.....	16	2	.....	.....	.....	29	.....	
9	.....	2	1	.....	.....	.....	2	2	.....	.....	.....	.....	2	.....	9
12	.....	4	.....	.....	.....	.....	.....	1	3	.....	1	.....	3	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	10
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	11
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	12
511	2	25	13	2	123	96	11	84	20	9	1	6	116	.....	13
218	.....	6	.....	.....	54	52	.....	41	7	.....	.....	2	56	.....	14
174	.....	5	.....	.....	53	40	.....	25	6	2	.....	1	42	.....	
52	2	8	6	1	5	1	3	11	3	3	.....	2	7	.....	15
35	.....	5	3	.....	7	3	4	4	1	2	1	1	4	.....	
6	.....	.....	.....	1	2	.....	1	.....	1	1	.....	.....	.....	.....	16
20	.....	.....	4	.....	4	.....	3	3	2	.....	.....	.....	4	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	17
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
3	.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....	18
3	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	2	.....	
103	.....	3	2	2	24	21	2	18	11	2	.....	3	15	.....	19
50	.....	1	.....	2	10	13	.....	6	7	1	.....	2	8	.....	20
34	.....	1	.....	.....	11	4	.....	9	3	.....	.....	.....	6	.....	
13	.....	1	2	.....	.....	3	2	2	1	1	.....	1	.....	.....	21
4	.....	.....	.....	.....	2	1	.....	1	.....	.....	.....	.....	.....	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	22
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	23
1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	24
34	.....	1	.....	.....	7	4	2	4	2	.....	.....	5	9	.....	25
17	.....	.....	.....	.....	4	3	.....	1	1	.....	.....	4	4	.....	26
9	.....	.....	.....	.....	3	1	.....	2	1	.....	.....	.....	2	.....	
2	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	1	.....	.....	27
4	.....	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	2	.....	
2	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	1	.....	28
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	29
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	30
97	.....	11	4	.....	31	13	5	14	5	.....	.....	4	9	1	31
32	.....	3	.....	.....	13	8	1	5	1	.....	.....	1	.....	.....	32
27	.....	1	.....	.....	15	2	.....	4	2	.....	.....	.....	3	.....	
17	.....	5	2	.....	2	1	2	2	1	.....	.....	2	.....	.....	33
14	.....	2	2	.....	1	2	1	1	1	.....	.....	1	2	1	
3	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	2	.....	34
4	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	2	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	35
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	36
261	1	24	3	1	49	34	11	25	9	3	.....	16	85	.....	37
112	.....	11	.....	.....	29	13	1	9	3	.....	.....	9	37	.....	38
72	.....	2	.....	.....	17	5	2	10	1	1	.....	.....	34	.....	
30	1	1	.....	1	1	11	5	2	1	2	.....	4	1	.....	39
16	.....	3	1	.....	2	.....	1	.....	2	.....	.....	1	6	.....	
9	.....	1	.....	.....	.....	1	2	1	1	.....	.....	.....	3	.....	40
12	.....	4	1	.....	.....	1	.....	2	1	.....	.....	.....	3	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	41
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
5	.....	1	1	.....	.....	.....	.....	1	.....	.....	.....	2	.....	.....	42
5	.....	1	.....	.....	.....	3	.....	.....	.....	.....	.....	.....	1	.....	

TABLE 17.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY AGE PERIODS AND

DETROIT, MICH.

	BIRTHPLACES OF MOTHERS AND CONJUGAL CONDITION.		AGE.									
			All ages.	Under 15 years.	15 to 20 years.	20 to 25 years.	25 to 35 years.	35 to 45 years.	45 to 55 years.	55 to 65 years.	65 years and over.	Unknown.
1	United States		757	512	27	28	35	42	35	26	52	
2	Single	M	310	269	9	16	8	1	4	1	2	
		F	276	243	18	6	4	1	1		3	
3	Married	M	80			3	7	18	17	11	24	
		F	77			3	16	22	10	12	14	
4	Widowed	M	3								3	
		F	10						2	2	6	
5	Divorced	M										
		F										
6	Unknown	M	1						1			
		F										
7	England and Wales		187	65	1	9	6	22	21	22	41	
8	Single	M	47	35		3	1	5	1		2	
		F	39	30	1	4		1	2		1	
9	Married	M	53			1	2	9	14	11	18	
		F	35			1	3	6	4	9	12	
10	Widowed	M	5							1	4	
		F	5						1		4	
11	Divorced	M										
		F										
12	Unknown	M	1							1		
		F										
13	Scotland		82	18	3	6	8	9	11	10	17	
14	Single	M	20	12	1	2	1	2			2	
		F	12	6	2		1		1	1	1	
15	Married	M	22			1	4	3	6	4	4	
		F	22			3	1	4	4	5	5	
16	Widowed	M	1								1	
		F	4								4	
17	Divorced	M										
		F										
18	Unknown	M	1				1					
		F										
19	Ireland		383	77	16	25	55	37	26	46	101	
20	Single	M	99	43	8	12	21	4	1	6	4	
		F	76	34	8	8	10	6	3	3	4	
21	Married	M	70				7	13	6	12	32	
		F	102			5	15	13	13	16	40	
22	Widowed	M	12							2	10	
		F	23				2	1	2	7	11	
23	Divorced	M										
		F										
24	Unknown	M	1						1			
		F										
25	Germany		1,206	701	22	38	87	79	56	78	145	
26	Single	M	409	354	10	13	14	4	4	6	4	
		F	379	347	11	10	2	1		2	6	
27	Married	M	184			1	26	34	32	34	57	
		F	171		1	14	43	35	17	26	35	
28	Widowed	M	9							1	8	
		F	51				1	5	3	9	33	
29	Divorced	M										
		F										
30	Unknown	M	1								1	
		F	2				1				1	
31	Canada		296	170	15	14	25	23	14	18	17	
32	Single	M	116	93	5	8	5	2	1	2		
		F	98	77	7	4	5	4	1			
33	Married	M	25			1	3	4	6	9	2	
		F	48		3	1	12	12	5	7	8	
34	Widowed	M	1								1	
		F	7					1	1		5	
35	Divorced	M										
		F										
36	Unknown	M	1								1	
		F										
37	France		40	24	1	2	2	1	4	2	13	
38	Single	M	12	11	1							
		F	14	13		1						
39	Married	M	10			1	2		3	1	3	
		F	10					1	1	1	7	
40	Widowed	M	1								1	
		F	2								2	
41	Divorced	M										
		F										
42	Unknown	M										
		F										

CERTAIN CAUSES OF DEATH, WITH DISTINCTION OF CONJUGAL CONDITION AND BIRTHPLACES OF MOTHERS—Cont'd.

DETROIT, MICH.

CAUSE OF DEATH.															
All causes.	Alcoholism.	Consumption.	Cancer and tumor.	Suicide.	General diseases. A.	Diseases of the nervous system.	Diseases of the circulatory system.	Diseases of the respiratory system.	Diseases of the digestive system.	Diseases of the urinary system.	Diseases of the female organs of generation.	Accidents and injuries.	All other causes.	Unknown.	
757	1	55	17	2	186	89	41	103	33	7	5	24	191	3	1
310	----	12	1	----	87	36	10	45	12	1	----	12	94	----	
276	----	20	4	----	88	33	8	30	7	1	----	7	76	2	2
80	----	10	4	1	4	13	15	11	5	5	----	4	8	----	
77	----	13	6	1	5	6	7	14	9	----	5	1	9	1	3
3	----	----	----	----	2	----	----	----	----	----	----	----	1	----	
10	----	----	2	----	----	1	1	3	----	----	----	----	3	----	4
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	5
1	1	----	----	----	----	----	----	----	----	----	----	----	----	----	6
187	1	17	6	----	31	17	10	32	10	10	1	10	40	2	7
47	1	2	----	----	15	5	3	4	1	2	----	2	12	----	
39	----	4	1	----	10	3	----	4	2	----	----	3	11	1	8
55	----	5	2	----	3	5	6	17	2	4	----	3	8	----	
35	----	4	3	----	1	4	1	4	5	3	1	2	7	----	9
5	----	1	----	----	1	----	----	1	----	1	----	----	----	1	10
5	----	1	----	----	1	----	----	1	----	----	----	----	2	----	
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	11
1	----	----	----	----	----	----	----	1	----	----	----	----	----	----	12
82	----	11	7	----	11	7	9	15	2	2	----	3	14	1	13
20	----	4	----	----	5	1	----	4	----	----	----	----	6	----	
12	----	1	1	----	2	1	1	4	----	----	----	----	2	----	14
22	----	3	3	----	2	3	3	3	----	----	----	1	3	1	
22	----	2	3	----	2	2	4	3	2	2	----	1	1	----	15
1	----	----	----	----	----	----	----	----	----	----	----	1	----	----	
4	----	----	----	----	----	----	1	1	----	----	----	----	2	----	16
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	17
1	----	1	----	----	----	----	----	----	----	----	----	----	----	----	18
383	1	60	7	2	47	43	33	69	20	11	----	18	71	1	19
99	1	20	----	----	15	11	2	15	6	2	----	10	17	----	
76	----	20	1	----	14	7	4	14	5	----	----	1	10	----	20
70	----	6	2	1	8	9	7	13	----	2	----	5	11	1	
102	----	13	4	----	8	12	13	14	6	7	----	1	24	----	21
12	----	----	----	1	1	2	1	4	----	----	----	1	2	----	
23	----	1	----	----	1	2	6	4	2	----	----	----	7	----	22
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	23
1	----	----	----	----	----	----	----	----	1	----	----	----	----	----	24
1,206	2	93	33	7	279	152	59	185	86	17	5	30	247	11	25
409	----	18	2	2	113	60	10	56	25	3	----	10	109	1	
379	1	11	3	----	136	58	10	64	27	1	----	3	64	1	26
184	1	27	11	4	11	16	18	33	16	4	----	15	24	4	
171	----	34	13	1	17	13	13	20	11	7	5	1	33	3	27
9	----	1	1	----	----	1	----	3	----	1	----	1	1	----	
51	----	2	3	----	2	3	8	9	7	1	----	----	14	2	28
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	29
1	----	----	----	----	----	----	----	----	----	----	----	----	1	----	
2	----	----	----	----	----	1	----	----	----	----	----	----	1	----	30
296	----	27	5	2	71	34	9	46	13	10	2	10	67	----	31
116	----	7	----	----	33	14	2	24	3	4	----	3	26	----	
98	----	5	2	----	32	13	2	12	6	----	----	2	24	----	32
25	----	2	----	2	1	3	3	4	----	4	----	4	2	----	
48	----	13	2	----	5	4	1	4	4	2	2	----	11	----	33
1	----	----	----	----	----	----	----	----	----	----	----	----	1	----	
7	----	----	1	----	----	----	1	1	----	----	----	1	3	----	34
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	35
1	----	----	----	----	----	----	----	1	----	----	----	----	----	----	36
49	----	3	----	----	7	6	5	7	1	3	----	3	14	----	37
12	----	----	----	----	4	1	1	2	----	1	----	----	3	----	
14	----	1	----	----	----	3	----	4	----	----	----	1	5	----	38
10	----	2	----	----	2	1	----	----	----	2	----	2	1	----	
10	----	----	----	----	1	1	4	----	----	----	----	----	4	----	39
1	----	----	----	----	----	----	----	----	1	----	----	----	----	----	
2	----	----	----	----	----	----	----	1	----	----	----	----	1	----	40
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	41
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	42

TABLE 17.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY AGE PERIODS AND

DETROIT, MICH.—Continued.

	BIRTHPLACES OF MOTHERS AND CONJUGAL CONDITION.		AGE.									
			All ages.	Under 15 years.	15 to 20 years.	20 to 25 years.	25 to 35 years.	35 to 45 years.	45 to 55 years.	55 to 65 years.	65 years and over.	Unknown.
1	Scandinavia		15	8	.....	2	2	1	1	.....	1	.....
2	Single	M	5	4	.....	1	.....	.....	.....	.....	.....	.....
		F	4	4	.....	.....	.....	.....	.....	.....	.....	.....
3	Married	M	3	.....	.....	.....	1	1	1	.....	.....	.....
		F	3	.....	.....	1	1	.....	.....	.....	1	.....
4	Widowed	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
5	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
6	Unknown	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
7	Russia and Poland		472	387	6	6	16	15	14	9	19	.....
8	Single	M	218	212	1	2	2	1	.....	.....	.....	.....
		F	184	175	4	1	4	.....	.....	.....	.....	.....
9	Married	M	28	.....	.....	.....	2	5	6	7	8	.....
		F	38	.....	1	3	8	8	8	2	8	.....
10	Widowed	M	1	.....	.....	.....	.....	.....	.....	.....	1	.....
		F	2	.....	.....	.....	.....	1	.....	.....	1	.....
11	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
12	Unknown	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	1	.....	.....	.....	.....	.....	.....	.....	1	.....
13	Bohemia		30	18	2	.....	3	3	1	.....	3	.....
14	Single	M	13	9	1	.....	3	.....	.....	.....	.....	.....
		F	10	9	1	.....	.....	.....	.....	.....	.....	.....
15	Married	M	5	.....	.....	.....	.....	3	1	.....	1	.....
		F	2	.....	.....	.....	.....	.....	.....	.....	2	.....
16	Widowed	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
17	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
18	Unknown	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
19	Hungary		1	.....	.....	.....	.....	.....	1	.....	.....	.....
20	Single	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
21	Married	M	1	.....	.....	.....	.....	.....	1	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
22	Widowed	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
23	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
24	Unknown	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
25	Italy		22	14	.....	.....	3	2	1	.....	2	.....
26	Single	M	10	8	.....	.....	1	1	.....	.....	.....	.....
		F	6	6	.....	.....	.....	.....	.....	.....	.....	.....
27	Married	M	3	.....	.....	.....	1	.....	1	.....	1	.....
		F	3	.....	.....	.....	1	1	.....	.....	1	.....
28	Widowed	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
29	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
30	Unknown	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
31	Other foreign countries		37	13	1	2	3	3	2	4	9	.....
32	Single	M	9	7	.....	1	1	.....	.....	.....	.....	.....
		F	8	6	1	.....	.....	.....	.....	1	.....	.....
33	Married	M	11	.....	.....	.....	.....	2	1	2	6	.....
		F	9	.....	.....	1	2	1	1	1	3	.....
34	Widowed	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
35	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
36	Unknown	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
37	Unknown		666	408	15	21	51	48	36	27	58	2
38	Single	M	296	239	8	8	14	12	9	4	2	.....
		F	201	169	7	7	8	2	3	2	3	.....
39	Married	M	67	.....	.....	.....	11	13	6	13	24	.....
		F	69	.....	.....	6	14	18	12	4	15	.....
40	Widowed	M	3	.....	.....	.....	.....	.....	.....	.....	3	.....
		F	16	.....	.....	.....	3	.....	2	3	8	.....
41	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
42	Unknown	M	11	.....	.....	.....	.....	2	4	.....	3	2
		F	3	.....	.....	.....	1	1	.....	1	.....	.....

CERTAIN CAUSES OF DEATH, WITH DISTINCTION OF CONJUGAL CONDITION AND BIRTHPLACES OF MOTHERS—Cont'd.

DETROIT, MICH.—Continued.

CAUSE OF DEATH.															
All causes.	Alcoholism.	Consumption.	Cancer and tumor.	Suicide.	General diseases. A.	Diseases of the nervous system.	Diseases of the circulatory system.	Diseases of the respiratory system.	Diseases of the digestive system.	Diseases of the urinary system.	Diseases of the female organs of generation.	Accidents and injuries.	All other causes.	Unknown.	
15					5		1	3	1			1	4		1
5					1			2	1				1		2
4					2								2		
3					1			1				1			3
3					1		1						1		
															4
															5
															6
472		19	7		163	49	11	97	36	5		5	79	1	7
218		4			76	32		46	17			3	40		8
184		7			83	15	2	29	8			1	28	1	
28			4		1	1	3	6	5	4		1	3		9
38		6	3		2	1	6	6	6	1			7		
1		1													10
2		1											1		
															11
1					1										12
30		5			5	5		8	1	1		1	4		13
13		2				4		4				1	2		14
10		1			5	1		2	1						
5		2						1		1			1		15
2								1					1		
															16
															17
															18
1							1								19
															20
1							1								21
															22
															23
															24
22		2	1		3	3		5	1			1	6		25
10		1			1	1		4					3		26
6					2	1							3		
3			1			1						1			27
3		1						1	1						
															28
															29
															30
37		3	1		8	3	4	10	1		1	1	5		31
9		1			4		1	1				1	1		32
8		1			2		1	2			1		1		
11			1		1	2	1	5					1		33
9		1			1	1	1	2	1				2		
															34
															35
															36
666		30	16	3	120	72	31	70	32	10	6	24	234	9	37
296		17	1		63	37	8	30	12			9	112	4	38
201		6	1		44	21	6	20	6	1	1	4	88	3	
67		4	7	1	5	9	4	12	8	4		6	7		39
69		7	6		4	4	6	7	6	3	4	1	19	2	
3							1			1			1		40
16		2			1	1	5	1			1		5		
															41
11		1		2			1			1		4	2		42
3		2	1												

TABLE 17.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY AGE PERIODS AND

INDIANAPOLIS, IND.

	BIRTHPLACES OF MOTHERS AND CONJUGAL CONDITION.	AGE.									
		All ages.	Under 15 years.	15 to 20 years.	20 to 25 years.	25 to 35 years.	35 to 45 years.	45 to 55 years.	55 to 65 years.	65 years and over.	Unknown.
1	United States	875	444	52	60	82	66	51	28	82	10
2	Single M	305	242	14	16	16	5	4	1	2	5
	Single F	274	202	36	17	7	6	2	1	1	2
3	Married M	94		1	5	13	14	19	13	28	1
	Married F	120		1	20	41	29	17	4	8	
4	Widowed M	21				1	3	1	3	13	
	Widowed F	52			1	3	6	8	6	28	
5	Divorced M										
	Divorced F										
6	Unknown M	5					3			1	1
	Unknown F	4			1	1				1	1
7	England and Wales	14	1				4	2	2	5	
8	Single M										
	Single F	2	1				1				
9	Married M	4							1	3	
	Married F	2					2				
10	Widowed M	2							1	1	
	Widowed F	3						2		1	
11	Divorced M										
	Divorced F										
12	Unknown M	1					1				
	Unknown F										
13	Scotland	4					1	2	1		
14	Single M	1					1				
	Single F										
15	Married M	1							1		
	Married F										
16	Widowed M	2						2			
	Widowed F										
17	Divorced M										
	Divorced F										
18	Unknown M										
	Unknown F										
19	Ireland	113	24	3	6	16	5	13	14	32	
20	Single M	29	16	1	2	4		2	2	2	
	Single F	16	8	1	4	3					
21	Married M	24				5	4	5	5	5	
	Married F	14		1		2		3	5	3	
22	Widowed M	11							1	10	
	Widowed F	18				1	1	3	1	12	
23	Divorced M										
	Divorced F										
24	Unknown M										
	Unknown F	1				1					
25	Germany	281	92	8	10	32	24	21	30	61	3
26	Single M	74	51	5	6	7	2			2	1
	Single F	53	41	3		6	1			1	1
27	Married M	65			1	6	13	11	17	16	1
	Married F	33			3	11	5	4	3	7	
28	Widowed M	15					2	1	2	10	
	Widowed F	33				1		3	6	23	
29	Divorced M										
	Divorced F										
30	Unknown M	5				1	1	1	2		
	Unknown F	3						1		2	
31	Canada	7	4		1		1	1			
32	Single M	1	1								
	Single F	4	3		1						
33	Married M										
	Married F	2					1	1			
34	Widowed M										
	Widowed F										
35	Divorced M										
	Divorced F										
36	Unknown M										
	Unknown F										
37	France	2	1						1		
38	Single M	1	1								
	Single F										
39	Married M	1							1		
	Married F										
40	Widowed M										
	Widowed F										
41	Divorced M										
	Divorced F										
42	Unknown M										
	Unknown F										

CERTAIN CAUSES OF DEATH, WITH DISTINCTION OF CONJUGAL CONDITION AND BIRTHPLACES OF MOTHERS—Cont'd.

INDIANAPOLIS, IND.

CAUSE OF DEATH.															
All causes.	Alcoholism.	Consumption.	Cancer and tumor.	Suicide.	General diseases. A.	Diseases of the nervous system.	Diseases of the circulatory system.	Diseases of the respiratory system.	Diseases of the digestive system.	Diseases of the urinary system.	Diseases of the female organs of generation.	Accidents and injuries.	All other causes.	Unknown.	
875	1	149	15	1	142	103	49	111	37	24	3	26	201	13	1
305	.....	33	.....	.....	60	48	6	33	14	6	.....	12	86	7	2
274	.....	40	2	1	59	30	11	38	9	7	.....	1	73	3	
94	.....	22	1	.....	8	8	7	22	3	7	.....	8	7	1	3
120	.....	35	7	.....	10	9	16	8	7	3	3	1	20	1	
21	1	3	1	.....	3	1	3	5	.....	.....	.....	1	2	1	4
52	.....	13	4	.....	2	7	4	3	4	1	.....	3	11	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5
5	.....	2	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	1	.....	6
4	.....	1	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	1	.....	
14	.....	3	.....	.....	1	3	1	1	1	1	.....	.....	3	.....	7
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	8
2	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	
4	.....	.....	.....	.....	1	1	1	1	.....	.....	.....	.....	.....	.....	9
2	.....	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	
2	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	10
3	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	.....	1	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	11
1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	12
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
4	.....	1	.....	.....	.....	2	1	.....	.....	.....	.....	.....	.....	.....	13
1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	14
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	15
2	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	16
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	17
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	18
113	.....	24	4	1	19	8	5	10	5	1	.....	4	29	3	19
20	.....	4	.....	.....	9	3	.....	2	2	1	.....	1	6	1	20
16	.....	7	.....	.....	2	1	.....	2	.....	.....	.....	1	3	.....	
24	.....	6	2	1	3	3	2	2	2	.....	.....	1	1	1	21
14	.....	1	1	.....	2	1	1	2	.....	.....	.....	.....	6	.....	
11	.....	2	.....	.....	1	.....	2	1	.....	.....	.....	.....	5	.....	22
18	.....	3	1	.....	2	.....	.....	1	1	.....	.....	1	8	1	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	23
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	24
281	1	34	5	4	57	40	14	29	16	7	3	12	56	3	25
74	.....	8	.....	1	28	6	2	7	4	.....	.....	3	15	.....	26
53	.....	5	.....	.....	16	15	1	4	1	2	.....	.....	9	.....	
65	.....	9	3	3	5	6	3	12	4	3	.....	6	8	3	27
33	.....	6	1	.....	5	4	3	2	6	1	1	1	3	.....	
15	.....	3	.....	.....	1	3	1	1	.....	1	.....	1	4	.....	28
33	.....	1	1	.....	2	5	4	2	1	.....	1	.....	16	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	29
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
5	.....	2	.....	.....	.....	1	.....	1	.....	.....	.....	1	.....	.....	30
3	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1	.....	
7	.....	.....	.....	.....	3	1	.....	2	.....	.....	.....	.....	1	.....	31
1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	32
4	.....	.....	.....	.....	2	.....	.....	1	.....	.....	.....	.....	1	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	33
2	.....	.....	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	34
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	35
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	36
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
2	.....	.....	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	37
1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	38
1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	39
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	40
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	41
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	42

TABLE 17.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY AGE PERIODS AND

INDIANAPOLIS, IND.—Continued.

	BIRTHPLACES OF MOTHERS AND CONJUGAL CONDITION.		AGE.									
			All ages.	Under 15 years.	15 to 20 years.	20 to 25 years.	25 to 35 years.	35 to 45 years.	45 to 55 years.	55 to 65 years.	65 years and over.	Unknown.
1	Scandinavia		3			2			1			
2	Single	M	2			2						
		F										
3	Married	M	1						1			
		F										
4	Widowed	M										
		F										
5	Divorced	M										
		F										
6	Unknown	M										
		F										
7	Russia and Poland											
8	Single	M										
		F										
9	Married	M										
		F										
10	Widowed	M										
		F										
11	Divorced	M										
		F										
12	Unknown	M										
		F										
13	Bohemia											
14	Single	M										
		F										
15	Married	M										
		F										
16	Widowed	M										
		F										
17	Divorced	M										
		F										
18	Unknown	M										
		F										
19	Hungary											
20	Single	M										
		F										
21	Married	M										
		F										
22	Widowed	M										
		F										
23	Divorced	M										
		F										
24	Unknown	M										
		F										
25	Italy		1		1							
26	Single	M	1		1							
		F										
27	Married	M										
		F										
28	Widowed	M										
		F										
29	Divorced	M										
		F										
30	Unknown	M										
		F										
31	Other foreign countries		9			1	1	2	2		3	
32	Single	M	1			1						
		F										
33	Married	M	5				1	2	2			
		F	1								1	
34	Widowed	M										
		F	2								2	
35	Divorced	M										
		F										
36	Unknown	M										
		F										
37	Unknown		678	302	22	35	86	55	52	23	85	18
38	Single	M	249	184	7	14	26	7	3	2		6
		F	158	118	13	5	8	3	3	1	2	5
39	Married	M	95			3	19	17	24	13	18	1
		F	84		2	10	25	19	14	3	8	3
40	Widowed	M	30			1	1	3	4	2	19	
		F	47				4	2	4	2	35	
41	Divorced	M										
		F										
42	Unknown	M	7				3	3			1	
		F	8			2		1			2	3

CERTAIN CAUSES OF DEATH, WITH DISTINCTION OF CONJUGAL CONDITION AND BIRTHPLACES OF MOTHERS—Cont'd.

INDIANAPOLIS, IND.—Continued.

CAUSE OF DEATH.															
All causes.	Alcoholism.	Consumption.	Cancer and tumor.	Suicide.	General diseases. A.	Diseases of the nervous system.	Diseases of the circulatory system.	Diseases of the respiratory system.	Diseases of the digestive system.	Diseases of the urinary system.	Diseases of the female organs of generation.	Accidents and injuries.	All other causes.	Unknown.	
3			1		1							1			1
2					1							1			2
1			1												3
															4
															5
															6
															7
															8
															9
															10
															11
															12
															13
															14
															15
															16
															17
															18
															19
															20
															21
															22
															23
															24
1												1			25
1												1			26
															27
															28
															29
															30
9				1	1	2			1	1		2	1		31
1										1					32
5				1	1				1			2			33
1						1									
2						1							1		34
															35
															36
678	1	88	10	12	141	69	41	60	27	10	1	40	165	13	37
249	1	18	1	2	61	26	11	30	2	2		10	80	5	38
158		16		2	49	15	4	10	5	2		7	46	2	
95		16	3	3	12	11	16	9	4	2		11	6	2	39
84		24	5	2	12	6	3	6	7	3	1	6	9		
30		3		2	4	3	3	4	3			2	5	1	40
47		6	1		3	7	2	1	6	1		3	14	3	
															41
7		2				1	2					1	1		42
8		3		1									4		

TABLE 17.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY AGE PERIODS AND

JERSEY CITY, N. J.

	BIRTHPLACES OF MOTHERS AND CONJUGAL CONDITION.		AGE.								
			All ages.	Under 15 years.	15 to 20 years.	20 to 25 years.	25 to 35 years.	35 to 45 years.	45 to 55 years.	55 to 65 years.	65 years and over.	Unknown.
1	United States		1,497	1,097	26	37	76	55	66	52	88	
2	Single	M	665	606	15	21	13	3	4	2	1	
		F	525	491	9	7	12	1	3		2	
3	Married	M	124			4	25	23	26	24	22	
		F	87		2	5	22	20	18	9	11	
4	Widowed	M	28				1	3	2	1	21	
		F	60				2	2	12	15	29	
5	Divorced	M										
		F										
6	Unknown	M	3				1	1			1	
		F	5					2	1	1	1	
7	England and Wales		255	111	6	11	18	25	20	26	38	
8	Single	M	78	59	1	7	6	3	1		1	
		F	61	52	5	1		1			2	
9	Married	M	48			1	5	11	9	13	9	
		F	31			2	6	9	4	5	5	
10	Widowed	M	6				1		2	1	2	
		F	31					1	4	7	19	
11	Divorced	M										
		F										
12	Unknown	M										
		F										
13	Scotland		83	30	2	4	10	6	11	5	15	
14	Single	M	24	17	1	3	1	1		1		
		F	17	13	1		2	1				
15	Married	M	16			1	5	1	2	2	5	
		F	13				2	2	7	1	1	
16	Widowed	M	4								4	
		F	9					1	2	1	5	
17	Divorced	M										
		F										
18	Unknown	M										
		F										
19	Ireland		1,475	408	54	106	212	177	191	138	99	
20	Single	M	450	275	28	55	63	13	9	5	2	
		F	325	223	26	25	24	6	10	7	4	
21	Married	M	265			5	51	59	77	50	23	
		F	252			19	66	77	49	30	11	
22	Widowed	M	73				4	7	16	24	22	
		F	102				1	14	30	22	35	
23	Divorced	M										
		F										
24	Unknown	M	8			2	3	1			2	
		F										
25	Germany		725	377	19	17	65	66	67	49	65	
26	Single	M	259	211	10	7	14	11	4	1	1	
		F	191	166	9	5	8	1		1	1	
27	Married	M	113			1	16	25	33	20	18	
		F	90			4	24	26	20	10	6	
28	Widowed	M	30				1	2	5	4	18	
		F	38				2		4	12	20	
29	Divorced	M										
		F										
30	Unknown	M	4					1	1	1	1	
		F										
31	Canada		20	11	1	1	4		1		2	
32	Single	M	8	5	1		2					
		F	6	6								
33	Married	M	1						1			
		F	3			1	2					
34	Widowed	M										
		F	2								2	
35	Divorced	M										
		F										
36	Unknown	M										
		F										
37	France		29	11		2	1	1	7	2	5	
38	Single	M	8	7		1						
		F	5	4		1						
39	Married	M	11					1	6	2	2	
		F	1				1					
40	Widowed	M	1								1	
		F	3						1		2	
41	Divorced	M										
		F										
42	Unknown	M										
		F										

CERTAIN CAUSES OF DEATH, WITH DISTINCTION OF CONJUGAL CONDITION AND BIRTHPLACES OF MOTHERS—Cont'd.

JERSEY CITY, N. J.

CAUSE OF DEATH.															
All causes.	Alcoholism.	Consumption.	Cancer and tumor.	Suicide.	General diseases. A.	Diseases of the nervous system.	Diseases of the circulatory system.	Diseases of the respiratory system.	Diseases of the digestive system.	Diseases of the urinary system.	Diseases of the female organs of generation.	Accidents and injuries.	All other causes.	Unknown.	
1,497	1	73	24	.....	353	219	67	247	64	26	4	46	366	7	1
665	.....	17	1	.....	157	111	18	110	26	3	.....	30	189	3	2
525	.....	11	2	.....	160	72	14	85	16	3	.....	7	155	.....	
124	1	21	1	.....	16	17	16	20	8	12	.....	6	4	2	3
87	.....	14	13	.....	14	6	7	13	10	5	3	1	1	.....	
28	.....	1	1	.....	2	5	4	5	1	2	.....	2	5	.....	4
60	.....	8	6	.....	2	7	7	11	3	1	1	.....	12	2	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
3	.....	.....	.....	.....	1	.....	.....	2	.....	.....	.....	.....	.....	.....	6
5	.....	1	.....	.....	1	1	1	1	.....	.....	.....	.....	.....	.....	
255	2	20	5	1	52	31	20	38	11	10	.....	11	52	2	7
78	1	4	.....	.....	18	6	4	13	3	2	.....	4	23	.....	
61	.....	3	.....	.....	23	9	3	7	1	.....	.....	1	14	.....	8
48	.....	10	1	.....	4	5	7	7	1	5	.....	5	3	.....	
31	.....	3	2	.....	4	5	3	5	3	2	.....	.....	2	2	9
6	.....	.....	1	1	.....	2	1	1	.....	.....	.....	.....	.....	.....	
31	1	.....	1	.....	3	4	2	5	3	1	.....	1	10	.....	10
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	11
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	12
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
83	.....	7	3	.....	17	12	7	14	5	3	.....	4	11	.....	13
24	.....	2	.....	.....	4	3	.....	4	1	.....	.....	4	6	.....	
17	.....	1	.....	.....	4	4	1	2	.....	1	.....	.....	4	.....	14
16	.....	2	.....	.....	5	1	3	3	2	.....	.....	.....	.....	.....	
13	.....	2	1	.....	2	1	2	2	1	2	.....	.....	.....	.....	15
4	.....	.....	1	.....	1	1	1	.....	.....	.....	.....	.....	.....	.....	
9	.....	.....	1	.....	1	2	.....	3	1	.....	.....	.....	1	.....	16
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	17
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	18
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
1,475	9	213	24	1	250	148	85	326	81	60	3	82	180	14	19
450	2	52	1	.....	96	57	18	89	17	8	.....	33	73	4	
325	1	34	2	.....	97	37	6	72	10	5	1	7	53	.....	20
265	3	36	6	1	28	19	16	72	19	20	.....	33	9	3	
252	2	66	12	.....	17	16	26	44	22	16	2	2	23	4	21
73	.....	12	1	.....	5	8	6	21	5	2	.....	5	8	.....	
102	.....	12	2	.....	5	10	13	25	8	9	.....	1	14	3	22
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	23
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
8	1	.....	.....	.....	2	1	.....	3	.....	.....	.....	1	.....	.....	24
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
725	1	72	17	3	161	86	38	107	55	18	3	33	126	5	25
259	1	17	.....	1	77	33	3	33	10	4	.....	13	65	2	
191	.....	13	.....	.....	67	27	4	29	8	.....	.....	1	42	.....	26
113	.....	22	4	.....	9	12	6	17	18	5	.....	13	6	1	
90	.....	15	9	2	3	7	14	14	14	3	3	2	4	.....	27
30	.....	3	.....	.....	2	3	7	5	.....	4	.....	1	5	.....	
38	.....	2	4	.....	3	4	3	7	5	2	.....	2	4	2	28
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	29
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
4	.....	.....	.....	.....	.....	.....	1	2	.....	.....	.....	1	.....	.....	30
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
20	.....	6	.....	.....	4	2	1	2	1	.....	.....	.....	4	.....	31
8	.....	3	.....	.....	1	1	.....	1	1	.....	.....	.....	1	.....	
6	.....	.....	.....	.....	3	.....	.....	.....	.....	.....	.....	.....	3	.....	32
1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	
3	.....	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	33
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	34
2	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	35
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	36
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
29	.....	5	.....	1	8	3	3	2	3	.....	.....	2	2	.....	37
8	.....	.....	.....	.....	4	2	.....	.....	.....	.....	.....	1	1	.....	
5	.....	1	.....	.....	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	38
11	.....	3	.....	1	.....	1	1	1	3	.....	.....	1	.....	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	39
1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	
3	.....	1	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	40
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	41
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	42

TABLE 17.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY AGE PERIODS AND

JERSEY CITY, N. J.—Continued.

	BIRTHPLACES OF MOTHERS AND CONJUGAL CONDITION.		AGE.									
			All ages.	Under 15 years.	15 to 20 years.	20 to 25 years.	25 to 35 years.	35 to 45 years.	45 to 55 years.	55 to 65 years.	65 years and over.	Unknown.
1	Scandinavia		40	25	1	.....	4	5	3	2	.....	.....
2	Single	M	22	19	1	.....	1	.....	.....	1	.....	.....
		F	8	6	.....	.....	1	1	.....	.....	.....	.....
3	Married	M	9	.....	.....	.....	2	3	3	1	.....	.....
		F	1	.....	.....	.....	.....	1	.....	.....	.....	.....
4	Widowed	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
5	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
6	Unknown	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
7	Russia and Poland		73	55	1	1	6	5	2	3	.....	.....
8	Single	M	34	32	.....	.....	1	1	.....	.....	.....	.....
		F	25	23	1	1	.....	.....	.....	.....	.....	.....
9	Married	M	5	.....	.....	.....	2	2	.....	1	.....	.....
		F	8	.....	.....	.....	3	2	2	1	.....	.....
10	Widowed	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	1	.....	.....	.....	.....	.....	.....	1	.....	.....
11	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
12	Unknown	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
13	Bohemia		1	.....	.....	.....	.....	.....	1	.....	.....	.....
14	Single	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
15	Married	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	1	.....	.....	.....	.....	.....	1	.....	.....	.....
16	Widowed	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
17	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
18	Unknown	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
19	Hungary		3	1	1	.....	1	.....	.....	.....	.....	.....
20	Single	M	2	1	1	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
21	Married	M	1	.....	.....	.....	1	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
22	Widowed	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
23	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
24	Unknown	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
25	Italy		62	41	3	6	1	7	.....	1	3	.....
26	Single	M	27	17	3	5	.....	1	.....	.....	1	.....
		F	24	24	.....	.....	.....	.....	.....	.....	.....	.....
27	Married	M	3	.....	.....	.....	.....	3	.....	.....	.....	.....
		F	5	.....	.....	1	1	3	.....	.....	.....	.....
28	Widowed	M	1	.....	.....	.....	.....	.....	.....	.....	1	.....
		F	1	.....	.....	.....	.....	.....	.....	1	.....	.....
29	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
30	Unknown	M	1	.....	.....	.....	.....	.....	.....	.....	1	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
31	Other foreign countries		59	34	.....	2	8	4	1	4	6	.....
32	Single	M	20	17	.....	1	1	.....	.....	1	.....	.....
		F	17	17	.....	.....	.....	.....	.....	.....	.....	.....
33	Married	M	9	.....	.....	.....	2	1	1	2	3	.....
		F	7	.....	.....	1	4	2	.....	.....	.....	.....
34	Widowed	M	2	.....	.....	.....	.....	.....	.....	.....	2	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
35	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
36	Unknown	M	3	.....	.....	.....	1	1	.....	.....	1	.....
		F	1	.....	.....	.....	.....	.....	.....	1	.....	.....
37	Unknown		162	32	10	10	35	24	21	8	20	2
38	Single	M	46	16	4	7	11	5	2	.....	.....	1
		F	32	16	5	1	6	.....	1	.....	3	.....
39	Married	M	31	.....	.....	1	7	9	8	2	4	.....
		F	14	.....	.....	1	5	1	4	1	2	.....
40	Widowed	M	8	.....	.....	.....	2	.....	2	2	2	.....
		F	12	.....	.....	.....	.....	1	1	2	8	.....
41	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
42	Unknown	M	18	.....	1	.....	4	7	3	1	1	1
		F	1	.....	.....	.....	.....	1	.....	.....	.....	.....

CERTAIN CAUSES OF DEATH, WITH DISTINCTION OF CONJUGAL CONDITION AND BIRTHPLACES OF MOTHERS—Cont'd.

JERSEY CITY, N. J.—Continued.

CAUSE OF DEATH.														
All causes.	Alcoholism.	Consumption.	Cancer and tumor.	Suicide.	General diseases. A.	Diseases of the nervous system.	Diseases of the circulatory system.	Diseases of the respiratory system.	Diseases of the digestive system.	Diseases of the urinary system.	Diseases of the female organs of generation.	Accidents and injuries.	All other causes.	Unknown.	
40	.....	2	3	.....	10	4	1	9	.....	2	.....	4	5	.....	1
22	.....	1	1	.....	4	2	.....	6	.....	2	.....	1	5	.....	2
8	.....	.....	.....	.....	5	1	.....	2	.....	.....	.....	.....	.....	.....	
9	.....	1	2	.....	.....	1	1	1	.....	.....	.....	3	.....	.....	3
1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6
73	.....	5	.....	1	16	12	4	12	6	1	.....	2	13	1	7
34	.....	1	.....	.....	9	5	.....	5	2	.....	.....	1	11	.....	
25	.....	1	.....	.....	7	5	1	7	1	.....	.....	.....	2	1	8
5	.....	1	.....	1	.....	1	1	.....	.....	.....	.....	1	.....	.....	
8	.....	2	.....	.....	.....	1	2	.....	2	1	.....	.....	.....	.....	9
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	10
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	11
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	12
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	13
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	14
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	15
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	16
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	17
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	18
3	.....	1	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	19
2	.....	.....	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	20
1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	21
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	22
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	23
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	24
62	.....	5	.....	.....	11	6	1	18	3	.....	.....	4	12	2	25
27	.....	3	.....	.....	7	3	.....	7	.....	.....	.....	4	3	.....	
24	.....	.....	.....	.....	3	2	.....	8	3	.....	.....	.....	6	2	26
3	.....	1	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	
5	.....	1	.....	.....	1	.....	.....	1	.....	.....	.....	.....	2	.....	27
1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	
1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	28
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	29
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	30
59	.....	3	1	.....	15	4	.....	11	2	1	.....	9	13	.....	31
20	.....	.....	.....	.....	4	2	.....	5	1	.....	.....	2	6	.....	
17	.....	.....	.....	.....	7	2	.....	1	1	.....	.....	.....	6	.....	32
9	.....	.....	1	.....	1	.....	.....	3	.....	.....	.....	4	.....	.....	
7	.....	2	.....	.....	2	.....	.....	1	.....	.....	.....	1	1	.....	33
2	.....	.....	.....	.....	.....	.....	.....	1	.....	1	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	34
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	35
3	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	2	.....	.....	
1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	36
162	8	32	5	2	16	14	10	16	3	8	1	29	17	1	37
46	1	8	.....	1	8	2	5	3	1	3	.....	7	6	1	
32	1	8	1	.....	3	4	.....	5	.....	1	.....	1	8	.....	38
31	1	4	1	.....	2	4	2	4	1	3	.....	8	1	.....	
14	.....	5	.....	.....	2	.....	3	1	1	1	1	.....	.....	.....	39
8	1	4	.....	.....	1	1	.....	1	.....	.....	.....	.....	.....	.....	
12	.....	3	3	.....	.....	3	.....	1	.....	.....	.....	.....	2	.....	40
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	41
18	3	.....	.....	1	.....	.....	.....	1	.....	.....	.....	13	.....	.....	
1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	42

TABLE 17.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY AGE PERIODS AND

MILWAUKEE, WIS.

	BIRTHPLACES OF MOTHERS AND CONJUGAL CONDITION.		AGE.									
			All ages.	Under 15 years.	15 to 20 years.	20 to 25 years.	25 to 35 years.	35 to 45 years.	45 to 55 years.	55 to 65 years.	65 years and over.	Unknown.
1	United States		569	440	17	14	21	16	19	14	24	4
2	Single	M	262	242	6	6	4	2	1			1
		F	217	198	10	2	3	1	1	1	1	
3	Married	M	38			1	6	7	8	5	11	
		F	32	1	1	3	5	5	8	6	3	1
4	Widowed	M	5						1	1	3	
		F	6							1	5	
5	Divorced	M										
		F										
6	Unknown	M	5			2	2	1				
		F	4				1				1	2
7	England and Wales		88	27	2	2	7	10	5	14	21	
8	Single	M	14	11		2	1					
		F	19	16	2		1					
9	Married	M	18					3	3	5	7	
		F	30				5	7	1	7	10	
10	Widowed	M	1								1	
		F	6						1	2	3	
11	Divorced	M										
		F										
12	Unknown	M										
		F										
13	Scotland		15	4			1		2	3	5	
14	Single	M	1								1	
		F	4	4								
15	Married	M	3				1		1		1	
		F	4						1	2	1	
16	Widowed	M										
		F	1								1	
17	Divorced	M										
		F										
18	Unknown	M	1							1		
		F	1								1	
19	Ireland		194	27	8	9	18	27	16	26	63	
20	Single	M	38	12	4	5	7	5	1		4	
		F	29	15	4	2	2	2	1	3		
21	Married	M	40			1	2	12	5	8	21	
		F	36			1	5	5	7	9	9	
22	Widowed	M	9							1	8	
		F	24							3	21	
23	Divorced	M										
		F										
24	Unknown	M	4				1	1	2			
		F	5				1	2		2		
25	Germany		2,198	1,170	48	68	173	135	156	120	312	6
26	Single	M	695	607	16	19	23	12	4	4	5	5
		F	640	563	28	14	15	6	5	4	4	1
27	Married	M	344			7	57	59	65	49	107	
		F	327		3	26	69	47	59	45	78	
28	Widowed	M	67			1	3	1	4	8	50	
		F	77				1	2	9	17	48	
29	Divorced	M										
		F	1					1				
30	Unknown	M	30				4	7	9	1	9	
		F	17		1	1	1		1	2	11	
31	Canada		24	7	2		5	5	3	1	1	
32	Single	M	6	3	2			1				
		F	5	4			1					
33	Married	M	7				2	1	2	1	1	
		F	3					2	1			
34	Widowed	M										
		F										
35	Divorced	M										
		F										
36	Unknown	M	3				2	1				
		F										
37	France		6	3		2		1				
38	Single	M	2	1		1						
		F	2	2								
39	Married	M	1					1				
		F	1			1						
40	Widowed	M										
		F										
41	Divorced	M										
		F										
42	Unknown	M										
		F										

CERTAIN CAUSES OF DEATH, WITH DISTINCTION OF CONJUGAL CONDITION AND BIRTHPLACES OF MOTHERS—Cont'd.

MILWAUKEE, WIS.

CAUSE OF DEATH.															
All causes.	Alcoholism.	Consumption.	Cancer and tumor.	Suicide.	General diseases. A.	Diseases of the nervous system.	Diseases of the circulatory system.	Diseases of the respiratory system.	Diseases of the digestive system.	Diseases of the urinary system.	Diseases of the female organs of generation.	Accidents and injuries.	All other causes.	Unknown.	
569	.....	26	9	.....	131	100	17	94	18	9	1	10	151	3	1
262	.....	6	1	.....	65	64	1	48	9	.....	.....	3	65	.....	2
217	.....	8	.....	.....	57	30	7	36	6	2	.....	1	67	3	
38	.....	3	1	.....	5	4	6	4	2	3	.....	3	7	.....	3
32	.....	5	6	.....	3	1	2	3	1	3	1	1	6	.....	
5	.....	1	.....	.....	1	.....	1	1	.....	.....	.....	.....	1	.....	4
6	.....	.....	.....	.....	.....	1	.....	2	.....	1	.....	.....	2	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
5	.....	2	1	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	6
4	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	.....	
88	.....	6	6	1	10	11	2	14	3	2	1	4	27	1	7
14	.....	1	.....	.....	2	3	.....	5	.....	.....	.....	1	2	.....	8
19	.....	.....	.....	.....	6	2	.....	2	.....	.....	.....	1	8	.....	
18	.....	2	2	1	.....	2	.....	3	1	1	.....	1	4	1	9
30	.....	1	4	.....	2	2	2	4	2	.....	1	1	11	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	10
6	.....	2	.....	.....	.....	2	.....	.....	.....	1	.....	.....	1	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	11
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	12
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
15	.....	.....	.....	.....	.....	3	2	2	1	1	.....	.....	6	.....	13
1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	14
4	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	2	.....	
3	.....	.....	.....	.....	.....	1	2	.....	.....	.....	.....	.....	.....	.....	15
4	.....	.....	.....	.....	.....	.....	.....	.....	1	1	.....	.....	2	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	16
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	17
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	18
1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	
194	.....	34	7	1	12	19	14	29	16	16	.....	9	37	.....	19
38	.....	8	.....	.....	5	3	2	4	3	2	.....	4	7	.....	20
20	.....	9	.....	.....	4	5	.....	4	2	1	.....	.....	4	.....	
49	.....	8	2	1	1	5	4	4	7	7	.....	3	7	.....	21
36	.....	7	4	.....	1	1	5	11	1	.....	.....	.....	6	.....	
9	.....	.....	.....	.....	.....	.....	1	2	1	.....	.....	.....	5	.....	22
24	.....	.....	1	.....	.....	4	2	3	2	5	.....	.....	7	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	23
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
4	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	2	.....	.....	24
5	.....	2	.....	.....	1	.....	.....	1	.....	.....	.....	.....	1	.....	
2,198	6	214	62	21	408	365	115	296	96	41	2	89	472	11	25
695	1	38	3	1	171	157	8	90	16	4	.....	25	180	1	26
640	.....	37	2	1	189	122	9	104	16	5	1	13	138	3	
344	4	69	24	10	17	36	33	41	23	16	.....	31	40	.....	27
327	.....	60	22	1	17	30	41	39	33	12	1	6	60	5	
67	.....	4	2	4	6	8	4	7	3	2	.....	6	21	.....	28
77	.....	4	7	.....	5	6	14	10	3	2	.....	3	22	1	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	29
1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
30	1	1	.....	4	2	2	6	3	2	.....	.....	4	5	.....	30
17	.....	.....	2	.....	1	4	.....	2	.....	.....	.....	1	6	1	
24	.....	7	.....	.....	1	1	2	1	1	1	.....	6	3	1	31
6	.....	1	.....	.....	.....	.....	.....	1	1	.....	.....	2	1	.....	32
5	.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....	1	2	.....	
7	.....	2	.....	.....	.....	1	1	.....	.....	1	.....	1	.....	1	33
3	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	34
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	35
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
3	.....	1	.....	.....	.....	.....	1	.....	.....	.....	.....	1	.....	.....	36
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
6	.....	1	.....	.....	.....	.....	1	1	.....	.....	.....	1	2	.....	37
2	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	1	.....	38
2	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	1	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	39
1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	40
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	41
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	42

TABLE 17.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY AGE PERIODS AND

MILWAUKEE, WIS.—Continued.

	BIRTHPLACES OF MOTHERS AND CONJUGAL CONDITION.		AGE.									
			All ages.	Under 15 years.	15 to 20 years.	20 to 25 years.	25 to 35 years.	35 to 45 years.	45 to 55 years.	55 to 65 years.	65 years and over.	Unknown.
1	Scandinavia		60	27	4	1	7	7	7	5	2	
2	Single	M	17	15	1		1					
		F	17	12	2	1	1	1				
3	Married	M	12				1	3	5	3		
		F	12		1		4	3	2	1	1	
4	Widowed	M										
		F	1								1	
5	Divorced	M										
		F										
6	Unknown	M	1							1		
		F										
7	Russia and Poland		270	213	2	4	9	13	9	8	12	
8	Single	M	121	115	2	1	2			1		
		F	100	98		2						
9	Married	M	13				3	3	2	4	1	
		F	25			1	4	8	7	3	2	
10	Widowed	M	3								3	
		F	3								3	
11	Divorced	M										
		F										
12	Unknown	M	2					1			1	
		F	3					1			2	
13	Bohemia		60	31		1	7	3	6	7	5	
14	Single	M	19	18			1					
		F	18	13		1	1			2	1	
15	Married	M	14				3	2	4	2	3	
		F	6				2	1	1	2		
16	Widowed	M	1								1	
		F	1							1		
17	Divorced	M										
		F										
18	Unknown	M	1						1			
		F										
19	Hungary		3	1			2					
20	Single	M										
		F	1	1								
21	Married	M	1				1					
		F	1				1					
22	Widowed	M										
		F										
23	Divorced	M										
		F										
24	Unknown	M										
		F										
25	Italy		7	5					1		1	
26	Single	M	5	4					1			
		F	1	1								
27	Married	M	1								1	
		F										
28	Widowed	M										
		F										
29	Divorced	M										
		F										
30	Unknown	M										
		F										
31	Other foreign countries		57	21	2	2	5	3	6	8	10	
32	Single	M	17	10	1	2	2	2				
		F	12	11	1							
33	Married	M	15				1	1	4	3	6	
		F	8				2		2	3	1	
34	Widowed	M	1								1	
		F	2							1	1	
35	Divorced	M										
		F										
36	Unknown	M	2							1	1	
		F										
37	Unknown		391	193	7	14	62	28	21	17	40	9
38	Single	M	135	106	5	2	17	1			2	2
		F	106	87	1	4	9	1		2	1	1
39	Married	M	64			3	15	12	12	7	15	
		F	43		1	3	16	10	6	2	5	
40	Widowed	M	6					1	1	1	3	
		F	18					1		5	12	
41	Divorced	M										
		F										
42	Unknown	M	15			1	3	2	1		2	6
		F	4			1	2		1			

CERTAIN CAUSES OF DEATH, WITH DISTINCTION OF CONJUGAL CONDITION AND BIRTHPLACES OF MOTHERS—Cont'd.

MILWAUKEE, WIS.—Continued.

CAUSE OF DEATH.														
All causes.	Alcoholism.	Consumption.	Cancer and tumor.	Suicide.	General diseases. A.	Diseases of the nervous system.	Diseases of the circulatory system.	Diseases of the respiratory system.	Diseases of the digestive system.	Diseases of the urinary system.	Diseases of the female organs of generation.	Accidents and injuries.	All other causes.	Unknown.	
60	1	13	1	.....	11	9	1	6	2	1	.....	3	11	1	1
17	.....	.....	.....	.....	7	2	.....	2	1	.....	.....	1	4	.....	2
17	.....	5	.....	.....	2	4	.....	1	.....	.....	.....	.....	4	1	
12	1	2	1	.....	.....	1	1	2	.....	.....	.....	2	2	.....	3
12	.....	6	.....	.....	1	2	.....	1	1	.....	.....	.....	1	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4
1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	6
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
270	.....	17	2	.....	61	56	8	47	11	4	.....	4	60	.....	7
121	.....	3	.....	.....	28	34	3	21	3	2	.....	3	24	.....	8
100	.....	2	.....	.....	30	19	.....	16	5	.....	.....	1	27	.....	
13	.....	4	.....	.....	.....	.....	.....	6	.....	1	.....	.....	2	.....	9
25	.....	4	1	.....	3	2	4	4	2	1	.....	.....	4	.....	
3	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	10
3	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	11
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
2	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	1	.....	12
3	.....	1	.....	.....	.....	1	.....	.....	1	.....	.....	.....	.....	.....	
60	1	7	1	1	20	4	1	11	2	2	.....	2	8	.....	13
19	.....	1	.....	.....	8	3	.....	3	1	.....	.....	.....	3	.....	14
18	.....	2	.....	.....	10	.....	.....	2	.....	.....	.....	.....	4	.....	
14	1	3	1	1	1	.....	1	2	.....	2	.....	2	.....	.....	15
6	.....	1	.....	.....	1	1	.....	2	.....	.....	.....	.....	1	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	16
1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	17
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	18
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
3	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	19
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	20
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	
1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	21
1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	22
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	23
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	24
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
7	.....	1	.....	.....	1	.....	.....	1	1	.....	.....	.....	3	.....	25
5	.....	1	.....	.....	1	.....	.....	.....	1	.....	.....	.....	2	.....	26
1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	27
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	28
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	29
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	30
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
57	.....	7	1	1	10	4	2	12	3	.....	.....	1	15	1	31
17	.....	2	.....	.....	4	.....	1	4	1	.....	.....	.....	5	.....	32
12	.....	.....	.....	.....	4	.....	.....	3	.....	.....	.....	.....	5	.....	
15	.....	1	1	1	2	3	.....	3	1	.....	.....	.....	2	1	33
8	.....	4	.....	.....	.....	.....	1	1	1	.....	.....	.....	1	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	34
2	.....	.....	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	35
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	36
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
391	2	42	10	9	53	42	25	48	13	10	.....	20	113	4	37
135	1	12	.....	.....	22	16	5	17	4	4	.....	5	48	1	38
106	.....	7	.....	2	20	10	3	12	4	1	.....	4	43	.....	
64	.....	9	2	4	5	13	9	8	2	4	.....	5	3	.....	39
43	.....	11	4	.....	3	1	3	6	2	.....	.....	2	10	1	
6	1	.....	.....	.....	.....	.....	1	3	.....	.....	.....	.....	1	.....	40
18	.....	2	2	1	1	2	2	1	.....	1	.....	.....	6	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	41
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
15	.....	.....	1	2	2	.....	1	1	.....	.....	.....	4	2	2	42
4	.....	1	1	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	

TABLE 27.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY AGE PERIODS AND

MINNEAPOLIS, MINN.

	BIRTHPLACES OF MOTHERS AND CONJUGAL CONDITION.		AGE.									
			All ages.	Under 15 years.	15 to 20 years.	20 to 25 years.	25 to 35 years.	35 to 45 years.	45 to 55 years.	55 to 65 years.	65 years and over.	Unknown.
1	United States		716	452	20	34	61	45	24	28	50	2
2	Single	M	283	241	10	14	9	2	6	1		
		F	239	211	9	6	6	3	1	1	2	
3	Married	M	69			2	12	13	10	15	17	
		F	81		1	11	33	20	2	5	8	1
4	Widowed	M	11			1	1	1		3	6	
		F	27					2	4	4	17	
5	Divorced	M										
		F										
6	Unknown	M	4					3	1			
		F	2					1				1
7	England and Wales		57	23	2	3	7	5	7	4	6	
8	Single	M	20	14	1	1	2			1	1	
		F	10	9	1							
9	Married	M	11			1	2	1	4	2	1	
		F	12			1	1	4	3	1	2	
10	Widowed	M	2								2	
		F										
11	Divorced	M										
		F										
12	Unknown	M	1				1					
		F	1				1					
13	Scotland		30	9		1	3	4	7	3	3	
14	Single	M	8	7						1		
		F	4	2		1					1	
15	Married	M	7				2		3	1	1	
		F	6				1	2	2		1	
16	Widowed	M	3					1	2			
		F	1							1		
17	Divorced	M										
		F										
18	Unknown	M	1					1				
		F										
19	Ireland		152	46	9	8	29	14	8	14	24	
20	Single	M	47	30	1	3	8	3	2			
		F	31	16	7	3	5					
21	Married	M	29		1		7	4	4	5	8	
		F	18			2	6	1	1	6	2	
22	Widowed	M	11				1	4		2	4	
		F	14				1	1	1	1	10	
23	Divorced	M										
		F										
24	Unknown	M										
		F	2				1	1				
25	Germany		201	117	5	6	16	9	12	16	20	
26	Single	M	83	72	1		7	2		1		
		F	53	45	4	2					2	
27	Married	M	28				3	3	8	8	6	
		F	17			3	6	2	3	2	1	
28	Widowed	M	8			1				3	4	
		F	10						1	2	7	
29	Divorced	M										
		F										
30	Unknown	M	2					2				
		F										
31	Canada		149	88	5	9	21	7	4	7	8	
32	Single	M	62	51	1	2	8					
		F	47	37	4	5	1					
33	Married	M	11				2	2	2	3	2	
		F	17			2	9	4		1	1	
34	Widowed	M	5				1			2	2	
		F	5						2	1	2	
35	Divorced	M										
		F										
36	Unknown	M	1					1				
		F	1								1	
37	France		6	1			1		4			
38	Single	M	3	1					2			
		F										
39	Married	M	2						2			
		F	1				1					
40	Widowed	M										
		F										
41	Divorced	M										
		F										
42	Unknown	M										
		F										

CERTAIN CAUSES OF DEATH, WITH DISTINCTION OF CONJUGAL CONDITION AND BIRTHPLACES OF MOTHERS—Cont'd.

MINNEAPOLIS, MINN.

CAUSE OF DEATH.															
All causes.	Alcoholism.	Consumption.	Cancer and tumor.	Suicide.	General diseases. A.	Diseases of the nervous system.	Diseases of the circulatory system.	Diseases of the respiratory system.	Diseases of the digestive system.	Diseases of the urinary system.	Diseases of the female organs of generation.	Accidents and injuries.	All other causes.	Unknown.	
716	.....	70	10	4	182	77	39	111	24	14	.....	21	164	.....	1
283	.....	16	.....	2	75	31	12	56	9	3	.....	8	71	.....	2
239	.....	15	.....	.....	83	32	6	24	3	6	.....	4	66	.....	
69	.....	13	3	1	9	7	9	10	1	3	.....	7	6	.....	3
81	.....	19	4	1	6	5	8	15	6	2	.....	2	13	.....	
11	.....	3	1	.....	3	.....	.....	.....	1	.....	.....	.....	3	.....	4
27	.....	2	2	.....	3	2	3	6	4	.....	.....	.....	5	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
4	.....	1	.....	.....	2	.....	1	.....	.....	.....	.....	.....	.....	.....	6
2	.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	
57	1	6	3	.....	14	4	5	5	1	3	.....	4	11	.....	7
20	.....	1	1	.....	7	3	.....	1	.....	.....	.....	2	5	.....	8
10	.....	2	.....	.....	4	.....	.....	2	.....	.....	.....	.....	2	.....	
11	.....	1	.....	.....	1	1	2	1	1	2	.....	2	.....	.....	9
12	1	1	2	.....	1	.....	1	1	.....	1	.....	.....	4	.....	
2	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	10
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	11
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	12
1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
30	.....	5	5	.....	5	1	2	5	.....	.....	.....	1	6	.....	13
8	.....	1	.....	.....	1	1	.....	1	.....	.....	.....	.....	4	.....	14
4	.....	.....	.....	.....	1	.....	2	1	.....	.....	.....	.....	.....	.....	
7	.....	1	1	.....	2	.....	.....	2	.....	.....	.....	1	.....	.....	15
6	.....	1	2	.....	1	.....	.....	.....	.....	.....	.....	.....	2	.....	
3	.....	1	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	16
1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	17
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	18
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
152	2	29	4	.....	25	16	12	21	8	6	.....	10	19	.....	19
47	.....	7	.....	.....	8	7	1	8	.....	1	.....	3	12	.....	20
31	.....	7	.....	.....	10	3	1	4	.....	1	.....	2	3	.....	
29	1	4	1	.....	3	2	4	3	4	2	.....	4	1	.....	21
18	.....	7	1	.....	2	1	2	2	2	1	.....	.....	.....	.....	
11	1	1	2	.....	1	1	.....	2	1	.....	.....	1	1	.....	22
14	.....	3	.....	.....	1	2	3	2	.....	1	.....	.....	2	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	23
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	24
2	.....	.....	.....	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	
201	.....	4	11	2	59	23	17	27	6	9	.....	2	40	1	25
83	.....	.....	2	.....	30	11	8	11	2	.....	.....	.....	19	.....	26
53	.....	2	.....	.....	21	9	2	6	2	2	.....	.....	9	.....	
28	.....	2	5	1	4	3	1	4	1	3	.....	2	2	.....	27
17	.....	.....	2	.....	3	.....	1	3	.....	1	.....	.....	6	1	
8	.....	.....	1	.....	.....	.....	2	1	.....	3	.....	.....	1	.....	28
10	.....	.....	.....	1	1	.....	3	1	1	.....	.....	.....	3	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	29
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
2	.....	.....	1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	30
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
149	.....	22	1	.....	37	14	9	21	2	4	1	1	37	.....	31
62	.....	4	1	.....	22	3	2	7	.....	1	.....	1	21	.....	32
47	.....	6	.....	.....	13	7	2	8	.....	1	1	.....	9	.....	
11	.....	2	.....	.....	1	1	3	2	1	1	.....	.....	.....	.....	33
17	.....	7	.....	.....	1	1	1	3	.....	.....	.....	.....	4	.....	
5	.....	3	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	1	.....	34
5	.....	.....	.....	.....	.....	1	.....	1	.....	1	.....	.....	2	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	35
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	36
1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	
6	.....	2	.....	1	1	1	.....	1	.....	.....	.....	.....	.....	.....	37
3	.....	2	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	38
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
2	.....	.....	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	39
1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	40
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	41
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	42

TABLE 17.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY AGE PERIODS AND

MINNEAPOLIS, MINN.—Continued.

	BIRTHPLACES OF MOTHERS AND CONJUGAL CONDITION.	AGE.									
		All ages.	Under 15 years.	15 to 20 years.	20 to 25 years.	25 to 35 years.	35 to 45 years.	45 to 55 years.	55 to 65 years.	65 years and over.	Unknown.
1	Scandinavia	767	427	18	56	132	52	31	22	29	.....
2	Single M	311	224	7	25	40	8	4	.....	3	.....
	Single F	251	203	9	15	19	1	1	1	2	.....
3	Married M	74	.....	1	4	27	19	13	7	3	.....
	Married F	90	.....	1	10	40	20	8	3	8	.....
4	Widowed M	9	.....	.....	.....	1	.....	1	2	5	.....
	Widowed F	26	.....	.....	.....	4	2	3	9	8	.....
5	Divorced M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Divorced F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
6	Unknown M	6	.....	.....	2	1	2	1	.....	.....	.....
	Unknown F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
7	Russia and Poland	37	26	1	.....	6	1	.....	2	1	.....
8	Single M	14	12	1	.....	1	.....	.....	.....	.....	.....
	Single F	15	14	.....	.....	1	.....	.....	.....	.....	.....
9	Married M	2	.....	.....	.....	1	.....	.....	1	.....	.....
	Married F	4	.....	.....	.....	2	.....	.....	1	1	.....
10	Widowed M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Widowed F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
11	Divorced M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Divorced F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
12	Unknown M	1	.....	.....	.....	.....	1	.....	.....	.....	.....
	Unknown F	1	.....	.....	.....	1	.....	.....	.....	.....	.....
13	Bohemia	17	13	1	.....	.....	1	1	1	.....	.....
14	Single M	9	9	.....	.....	.....	.....	.....	.....	.....	.....
	Single F	6	4	1	.....	.....	.....	1	.....	.....	.....
15	Married M	1	.....	.....	.....	.....	1	.....	.....	.....	.....
	Married F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
16	Widowed M	1	.....	.....	.....	.....	.....	.....	1	.....	.....
	Widowed F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
17	Divorced M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Divorced F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
18	Unknown M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Unknown F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
19	Hungary	12	9	1	.....	.....	.....	.....	1	1	.....
20	Single M	3	3	.....	.....	.....	.....	.....	.....	.....	.....
	Single F	7	6	1	.....	.....	.....	.....	.....	.....	.....
21	Married M	1	.....	.....	.....	.....	.....	.....	1	.....	.....
	Married F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
22	Widowed M	1	.....	.....	.....	.....	.....	.....	.....	1	.....
	Widowed F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
23	Divorced M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Divorced F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
24	Unknown M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Unknown F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
25	Italy	2	2	.....	.....	.....	.....	.....	.....	.....	.....
26	Single M	2	2	.....	.....	.....	.....	.....	.....	.....	.....
	Single F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
27	Married M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Married F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
28	Widowed M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Widowed F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
29	Divorced M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Divorced F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
30	Unknown M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Unknown F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
31	Other foreign countries	38	27	1	1	4	3	.....	1	1	.....
32	Single M	17	15	1	.....	.....	1	.....	.....	.....	.....
	Single F	12	12	.....	.....	.....	.....	.....	.....	.....	.....
33	Married M	3	.....	.....	.....	2	1	.....	.....	.....	.....
	Married F	4	.....	.....	1	2	1	.....	.....	.....	.....
34	Widowed M	1	.....	.....	.....	.....	.....	.....	.....	1	.....
	Widowed F	1	.....	.....	.....	.....	.....	.....	1	.....	.....
35	Divorced M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Divorced F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
36	Unknown M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Unknown F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
37	Unknown	256	85	7	14	39	23	32	26	30	.....
38	Single M	68	41	.....	6	7	5	7	1	1	.....
	Single F	57	44	4	4	3	.....	.....	.....	2	.....
39	Married M	50	.....	.....	.....	9	6	10	16	9	.....
	Married F	37	.....	3	3	13	8	6	3	1	.....
40	Widowed M	18	.....	.....	.....	2	.....	4	2	10	.....
	Widowed F	14	.....	.....	.....	1	2	3	3	5	.....
41	Divorced M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Divorced F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
42	Unknown M	10	.....	.....	1	3	2	1	1	2	.....
	Unknown F	2	.....	.....	.....	1	.....	1	.....	.....	.....

CERTAIN CAUSES OF DEATH, WITH DISTINCTION OF CONJUGAL CONDITION AND BIRTHPLACES OF MOTHERS—Cont'd.

MINNEAPOLIS, MINN.—Continued.

CAUSE OF DEATH.															
All causes.	Alcoholism.	Consumption.	Cancer and tumor.	Suicide.	General diseases. A.	Diseases of the nervous system.	Diseases of the circulatory system.	Diseases of the respiratory system.	Diseases of the digestive system.	Diseases of the urinary system.	Diseases of the female organs of generation.	Accidents and injuries.	All other causes.	Unknown.	
767	1	82	20	4	228	63	25	112	31	13	1	32	155	.....	1
311	.....	26	2	4	95	25	7	53	7	4	.....	15	73	.....	2
251	.....	19	1	.....	103	25	10	28	5	.....	.....	5	55	.....	
74	1	15	4	.....	15	4	2	12	6	4	.....	8	3	.....	3
90	.....	16	9	.....	13	4	5	12	8	3	1	1	18	.....	
9	.....	1	.....	.....	1	.....	1	1	1	1	.....	1	2	.....	4
26	.....	4	3	.....	.....	5	.....	6	4	.....	.....	1	3	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5
6	.....	1	1	.....	1	.....	.....	.....	.....	1	.....	1	1	.....	6
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
37	.....	1	.....	1	13	4	.....	10	1	.....	.....	1	6	.....	7
14	.....	.....	.....	.....	6	2	.....	1	.....	.....	.....	1	4	.....	8
15	.....	.....	.....	1	6	1	.....	6	.....	.....	.....	.....	1	.....	
2	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	
4	.....	1	.....	.....	.....	1	.....	.....	1	.....	.....	.....	1	.....	9
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	10
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	11
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	12
1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	
17	.....	.....	1	.....	8	1	.....	4	.....	.....	.....	.....	3	.....	13
9	.....	.....	.....	.....	5	1	.....	1	.....	.....	.....	.....	2	.....	14
6	.....	.....	.....	.....	2	.....	.....	3	.....	.....	.....	.....	1	.....	
1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	15
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	16
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	17
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	18
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
12	.....	.....	.....	.....	3	2	.....	3	.....	.....	.....	.....	4	.....	19
3	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	2	.....	20
7	.....	.....	.....	.....	3	1	.....	1	.....	.....	.....	.....	2	.....	
1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	21
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	22
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	23
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	24
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
2	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	1	.....	25
2	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	1	.....	26
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	27
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	28
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	29
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	30
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
38	.....	4	.....	.....	10	3	1	9	1	.....	.....	1	9	.....	31
17	.....	2	.....	.....	3	2	.....	6	.....	.....	.....	.....	4	.....	32
12	.....	.....	.....	.....	7	.....	.....	2	.....	.....	.....	.....	3	.....	
3	.....	2	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	33
4	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	2	.....	
1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	34
1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	35
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	36
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
256	2	27	9	4	54	29	19	28	12	6	2	12	49	3	37
68	2	7	.....	.....	14	7	1	12	3	.....	.....	3	18	1	38
57	.....	4	1	.....	24	8	.....	2	.....	.....	.....	.....	17	1	
50	.....	4	2	1	5	7	10	8	1	1	.....	6	5	.....	39
37	.....	8	2	2	5	2	3	1	7	1	1	1	4	.....	
18	.....	3	2	.....	2	.....	3	2	.....	3	.....	2	.....	1	40
14	.....	1	1	.....	2	3	1	3	.....	.....	1	.....	2	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	41
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
10	.....	.....	1	1	1	2	1	.....	1	1	.....	.....	2	.....	42
2	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....	

TABLE 17.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY AGE PERIODS AND

NEWARK, N. J.

	BIRTHPLACES OF MOTHERS AND CONJUGAL CONDITION.		AGE.									
			All ages.	Under 15 years.	15 to 20 years.	20 to 25 years.	25 to 35 years.	35 to 45 years.	45 to 55 years.	55 to 65 years.	65 years and over.	Unknown.
1	United States		2,001	1,358	41	61	116	77	92	81	173	2
2	Single	M	801	716	17	25	25	6	8	2	1	1
		F	716	642	21	10	12	8	6	6	11	
3	Married	M	187			8	24	33	37	31	54	
		F	154		2	17	52	24	28	18	13	
4	Widowed	M	35				3	1	3	5	22	1
		F	101			1		2	10	17	71	
5	Divorced	M										
		F										
6	Unknown	M	3					1		1	1	
		F	4		1			2		1		
7	England and Wales		204	66	3	15	20	18	18	20	44	
8	Single	M	51	31		9	5	2	1	2	1	
		F	49	35	3	3	2	2			4	
9	Married	M	36				4	6	6	9	11	
		F	39			3	9	7	9	5	6	
10	Widowed	M	12						1	2	9	
		F	17					1	1	2	13	
11	Divorced	M										
		F										
12	Unknown	M										
		F										
13	Scotland		56	21	2	1	5	8	8	6	5	
14	Single	M	16	14		1			1			
		F	13	7	2		2	1	1			
15	Married	M	10					4	1	3	2	
		F	11				3	3	2	2	1	
16	Widowed	M	4						3		1	
		F	2							1	1	
17	Divorced	M										
		F										
18	Unknown	M										
		F										
19	Ireland		905	248	25	53	122	120	117	114	106	
20	Single	M	220	116	13	23	36	10	8	2	3	
		F	210	132	12	19	20	10	3	7	7	
21	Married	M	153			3	23	35	42	36	14	
		F	140			8	38	36	40	10	8	
22	Widowed	M	49				4	8	4	17	16	
		F	128				1	11	19	40	57	
23	Divorced	M										
		F										
24	Unknown	M	4					1	1	2		
		F	1								1	
25	Germany		1,464	731	39	57	126	100	121	128	161	1
26	Single	M	484	392	20	21	24	12	5	7	3	
		F	377	339	16	9	7	2	1	1	2	
27	Married	M	288		1	14	52	53	61	60	47	
		F	151		2	13	37	27	36	20	16	
28	Widowed	M	62				1	2	6	15	37	1
		F	99				3	4	12	25	55	
29	Divorced	M										
		F										
30	Unknown	M	3				2				1	
		F										
31	Canada		15	5		2	2	3		1	2	
32	Single	M	5	3				2				
		F	3	2			1					
33	Married	M	1				1					
		F	3			2					1	
34	Widowed	M	1					1				
		F	2							1	1	
35	Divorced	M										
		F										
36	Unknown	M										
		F										
37	France		10	3			2	4	2	2	6	
38	Single	M	1							1		
		F	4	3				1				
39	Married	M	8				1	2	2	1	2	
		F	2				1	1				
40	Widowed	M	1								1	
		F	3								3	
41	Divorced	M										
		F										
42	Unknown	M										
		F										

CERTAIN CAUSES OF DEATH, WITH DISTINCTION OF CONJUGAL CONDITION AND BIRTHPLACES OF MOTHERS—Cont'd.

NEWARK, N. J.

CAUSE OF DEATH.															
All causes.	Alcoholism.	Consumption.	Cancer and tumor.	Suicide.	General diseases. A.	Diseases of the nervous system.	Diseases of the circulatory system.	Diseases of the respiratory system.	Diseases of the digestive system.	Diseases of the urinary system.	Diseases of the female organs of generation.	Accidents and injuries.	All other causes.	Unknown.	
2,001	3	134	24	2	518	322	80	337	64	42	8	30	426	11	1
801		28	1	1	237	124	12	150	18	5		14	207	4	2
716		22	1		223	107	22	122	16	4	2	5	189	3	
187	2	36	6	1	23	35	18	31	7	11		8	7	2	3
154		34	8		20	16	10	16	15	12	5	1	15	2	
35	1	5			4	9	6	4	1	4			1		4
101		8	7		10	30	11	14	6	5	1	2	7		
															5
3		1				1	1								6
4			1		1				1	1					
204	1	32	6		33	30	15	27	10	9	1	4	35	1	7
51	1	10			10	7	2	3	3			3	12		8
49		5	2		11	5	2	7	1	1			14	1	
36		9			1	8	3	6	3	3		1	2		9
39		5	3		5	6	3	8	2	1	1		5		
12		1			3	2	1			4			1		10
17		2	1		3	2	4	3	1				1		
															11
															12
56		6	2		8	6	3	10	4	4		1	12		13
16		1			3	1		4		1			6		14
13		1			3	2	1	2	1	1			2		
10		1			2			4	1	1			1		15
11		1	2			2	1		2	1		1	1		
4		2				1							1		16
2							1						1		
															17
															18
905	2	165	22	1	143	111	47	195	41	41		30	101	6	19
220		41			51	31	5	35	10	2		13	30	2	20
210		31	5		53	17	12	37	5	5		1	44		
153	1	37	8		12	15	4	42	10	12		7	4	1	21
140	1	33	7		12	16	11	35	9	4		2	10		
49		12	1	1	3	7	4	9	2	6		2	2		22
128		11	1		12	25	11	34	5	12		3	11	3	
															23
4								2				2			24
1								1							
1,464	1	173	28	7	340	238	73	250	62	51	2	24	203	12	25
484	1	44		2	150	73	15	85	10	6		7	90	1	26
377		11	1	2	141	76	6	53	9	5			72	1	
288		66	5	2	27	46	21	62	20	16		13	8	2	27
151		37	8	1	11	14	17	18	14	11	2	1	13	4	
62		6	1		3	13	5	14	3	6		2	7	2	28
99		9	13		8	16	9	17	6	7			12	2	
															29
3								1				1	1		30
15		2			6	1	1	2					3		31
5					3	1							1		32
3		1			1								1		
1		1													33
3								2					1		
1							1								34
2					2										
															35
															36
19	1	3			1	1	2	4		2	2		3		37
1										1					38
4						1		2					1		
8	1	3			1			2		1					39
2											1		1		
1							1								40
3							1				1		1		
															41
															42

TABLE 17.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY AGE PERIODS AND

NEWARK, N. J.—Continued.

	BIRTHPLACES OF MOTHERS AND CONJUGAL CONDITION.		AGE. All ages.	Under 15 years.	15 to 20 years.	20 to 25 years.	25 to 35 years.	35 to 45 years.	45 to 55 years.	55 to 65 years.	65 years and over.	Unknown.
1	Scandinavia		11	4	2	1	2	1	1			
2	Single	M	7	3	1		1	1	1			
		F	3	1	1		1					
3	Married	M										
		F	1			1						
4	Widowed	M										
		F										
5	Divorced	M										
		F										
6	Unknown	M										
		F										
7	Russia and Poland		33	29		1	2			1		
8	Single	M	18	18								
		F	11	11								
9	Married	M	2				2					
		F	1			1						
10	Widowed	M										
		F	1							1		
11	Divorced	M										
		F										
12	Unknown	M										
		F										
13	Bohemia		2	1					1			
14	Single	M	1	1								
		F										
15	Married	M										
		F										
16	Widowed	M										
		F										
17	Divorced	M										
		F										
18	Unknown	M	1						1			
		F										
19	Hungary		12	8			2		2			
20	Single	M	3	3								
		F	5	5								
21	Married	M	2				1		1			
		F	2				1		1			
22	Widowed	M										
		F										
23	Divorced	M										
		F										
24	Unknown	M										
		F										
25	Italy		131	108	3	1	4	7	1	1	5	1
26	Single	M	58	55	1		1		1			
		F	56	53	1						1	1
27	Married	M	9				3	3			3	
		F	6		1	1		4				
28	Widowed	M	1								1	
		F										
29	Divorced	M										
		F										
30	Unknown	M	1							1		
		F										
31	Other foreign countries		50	31	1	2	5	4	1	4	2	
32	Single	M	21	17		1	2			1		
		F	15	14	1							
33	Married	M	9				2	3	1	2	1	
		F	2			1		1				
34	Widowed	M	2				1			1		
		F	1								1	
35	Divorced	M										
		F										
36	Unknown	M										
		F										
37	Unknown		377	107	8	24	60	52	39	29	52	6
38	Single	M	116	58	3	9	19	13	7	4	2	1
		F	71	49	4	6	5			3	4	
39	Married	M	58		1	2	14	15	10	7	9	
		F	57			6	17	14	10	3	7	
40	Widowed	M	22					4	3	6	9	
		F	32				1	2	6	4	19	
41	Divorced	M										
		F										
42	Unknown	M	16			1	2	4	3	1		5
		F	5				2			1	2	

CERTAIN CAUSES OF DEATH, WITH DISTINCTION OF CONJUGAL CONDITION AND BIRTHPLACES OF MOTHERS—Cont'd.

NEWARK, N. J.—Continued.

CAUSE OF DEATH.															
All causes.	Alcoholism.	Consumption.	Cancer and tumor.	Suicide.	General diseases. A.	Diseases of the nervous system.	Diseases of the circulatory system.	Diseases of the respiratory system.	Diseases of the digestive system.	Diseases of the urinary system.	Diseases of the female organs of generation.	Accidents and injuries.	All other causes.	Unknown.	
11		1			2	1	1	1		1		1	3		1
7		1			1			1				1	3		2
3					1	1				1					
1							1								3
															4
															5
															6
33		1			7	4	2	4	3			1	11		7
18					3	2		4	1				8		8
11					3	2			2			1	3		
2		1			1										9
1							1								
															10
1							1								
															11
															12
2		1			1										13
1					1										14
															15
															16
															17
1		1													18
12		1	1		6	1			1	1		1			19
3					2				1						20
5					3	1						1			
2		1	1												21
2					1					1					
															22
															23
															24
131		8			38	9	3	23	10			6	31		25
58		2			15	5	1	9	7			5	14		26
56		3			21	3		12	2				15		
9		2			2	1		1	1			1	1		27
6							1	1					4		
1							1								28
															29
1		1													30
50		7		1	10	10	3	9	1	2		1	6		31
21		3			5	4		3				1	5		32
15					4	5	1	3		1			1		
9		3		1	1	1	1	1	1						33
2							1			1					
2		1						1							34
1								1							
															35
															36
377	3	60	10	3	44	72	19	46	19	25	1	29	45	1	37
116	2	20	2		14	19	2	15	6	6		9	21		38
71		5	1		21	18	2	9		5		1	9		
58		10		1	4	8	5	9	5	4		6	5	1	39
57	1	16	4		3	10	3	6	3	3	1	2	5		
22		5	1			3	2	3	1	4		1	2		40
32		4	1		2	13	3	3	2	2			2		
															41
16				1			1	1	2	1		9	1		42
5			1	1		1	1					1			

TABLE 17.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY AGE PERIODS AND

NEW YORK, N. Y.

	BIRTHPLACES OF MOTHERS AND CONJUGAL CONDITION.	AGE.									
		All ages.	Under 15 years.	15 to 20 years.	20 to 25 years.	25 to 35 years.	35 to 45 years.	45 to 55 years.	55 to 65 years.	65 years and over.	Unknown.
1	United States	10,721	7,256	189	268	611	545	552	464	835	1
2	Single M.	4,590	3,934	98	128	184	107	70	34	35	
	Single F.	3,728	3,322	83	67	82	44	43	33	53	1
3	Married M.	850			20	131	153	199	166	181	
	Married F.	668		8	49	180	158	127	85	61	
4	Widowed M.	264			1	7	34	36	56	130	
	Widowed F.	592			3	25	43	70	88	363	
5	Divorced M.	1							1		
	Divorced F.										
6	Unknown M.	16					2	6	1	7	
	Unknown F.	12				2	4	1		5	
7	England and Wales	1,533	563	25	58	161	176	177	124	249	
8	Single M.	468	326	11	25	38	27	27	6	8	
	Single F.	324	237	10	17	15	16	10	4	15	
9	Married M.	294		2	1	42	65	63	54	67	
	Married F.	203		1	15	53	54	39	23	18	
10	Widowed M.	89				4	2	16	15	52	
	Widowed F.	148		1		7	8	22	21	89	
11	Divorced M.										
	Divorced F.										
12	Unknown M.	4					4				
	Unknown F.	3				2			1		
13	Scotland	521	152	6	21	67	69	75	49	82	
14	Single M.	151	88	2	10	15	17	8	5	6	
	Single F.	91	64	4	4	8	2	3	2	4	
15	Married M.	114				18	27	25	21	23	
	Married F.	66			6	23	13	13	4	7	
16	Widowed M.	35					5	13	9	8	
	Widowed F.	57			1	2	3	10	8	33	
17	Divorced M.										
	Divorced F.										
18	Unknown M.	4				1	1	2			
	Unknown F.	3					1	1		1	
19	Ireland	12,858	3,428	307	741	1,882	1,834	1,764	1,384	1,517	1
20	Single M.	3,548	1,841	147	341	585	310	188	82	54	
	Single F.	2,688	1,587	145	204	227	158	130	111	126	
21	Married M.	2,026		2	42	374	560	460	346	242	
	Married F.	2,072		13	142	595	529	433	232	128	
22	Widowed M.	779			1	33	98	169	191	284	
	Widowed F.	1,673			8	57	162	365	409	671	1
23	Divorced M.										
	Divorced F.										
24	Unknown M.	40			3	6	13	7	7	4	
	Unknown F.	32				5	4	12	3	8	
25	Germany	8,915	3,612	181	378	952	952	862	982	995	1
26	Single M.	2,831	1,980	104	168	260	147	83	46	39	1
	Single F.	1,917	1,632	73	75	60	32	16	15	14	
27	Married M.	1,856			25	293	401	396	408	333	
	Married F.	1,208		4	104	297	273	195	205	130	
28	Widowed M.	416			2	13	44	60	105	183	
	Widowed F.	623			2	19	46	82	185	289	
29	Divorced M.										
	Divorced F.										
30	Unknown M.	41			1	7	5	11	13	4	
	Unknown F.	23			1	3	4	7	5	3	
31	Canada	259	108	5	15	35	41	14	23	18	
32	Single M.	104	67	4	8	11	8	2	4		
	Single F.	60	41	1	4	7	4	1		2	
33	Married M.	36				4	16	5	9	2	
	Married F.	29			3	9	8	3	5	1	
34	Widowed M.	10				1		3	1	5	
	Widowed F.	18				3	3		4	8	
35	Divorced M.										
	Divorced F.										
36	Unknown M.	2					2				
	Unknown F.										
37	France	391	129	9	9	37	47	55	44	61	
38	Single M.	103	65	5	4	10	8	6		5	
	Single F.	80	64	4	3	3		2		4	
39	Married M.	94			1	12	15	23	29	14	
	Married F.	52			1	10	15	15	6	5	
40	Widowed M.	20					3	4	1	12	
	Widowed F.	40				1	6	5	8	20	
41	Divorced M.										
	Divorced F.										
42	Unknown M.	2				1				1	
	Unknown F.										

CERTAIN CAUSES OF DEATH, WITH DISTINCTION OF CONJUGAL CONDITION AND BIRTHPLACES OF MOTHERS—Cont'd.

NEW YORK, N. Y.

CAUSE OF DEATH.															
All causes.	Alcoholism.	Consumption.	Cancer and tumor.	Suicide.	General diseases. A.	Diseases of the nervous system.	Diseases of the circulatory system.	Diseases of the respiratory system.	Diseases of the digestive system.	Diseases of the urinary system.	Diseases of the female organs of generation.	Accidents and injuries.	All other causes.	Unknown.	
10,721	36	860	164	31	2,517	895	447	2,081	316	449	36	274	2,607	8	1
4,590	16	281	11	14	1,218	353	111	888	117	82	.....	113	1,384	2	2
3,728	.....	195	23	3	1,164	280	93	727	71	50	7	69	1,041	5	
850	14	148	26	10	40	98	90	168	46	132	.....	42	35	1	3
668	2	142	51	1	46	48	54	89	35	86	24	30	60	.....	
264	4	42	8	2	13	33	34	58	10	36	.....	3	21	.....	4
592	.....	48	43	1	33	79	62	144	36	59	5	17	65	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
16	.....	2	.....	.....	3	3	2	2	1	2	.....	.....	1	.....	6
12	.....	2	2	.....	.....	1	1	5	.....	1	.....	.....	.....	.....	
1,533	14	159	50	10	268	137	110	307	61	105	6	63	241	2	7
468	4	39	4	1	117	33	12	96	10	24	.....	21	107	.....	8
324	2	21	4	.....	105	30	7	63	6	11	1	5	69	.....	
294	6	39	8	6	13	29	45	62	13	33	.....	20	19	1	9
203	2	34	19	2	10	14	21	32	19	15	4	12	18	1	
89	.....	12	3	1	6	13	10	19	4	8	.....	4	9	.....	10
148	.....	11	12	.....	17	17	15	35	8	12	1	1	19	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	11
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
4	.....	2	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	12
3	.....	1	.....	.....	.....	1	.....	.....	.....	1	.....	.....	.....	.....	
521	12	83	13	2	77	54	35	104	17	48	4	16	56	.....	13
151	3	24	1	1	32	12	6	32	4	6	.....	6	24	.....	14
91	.....	8	1	.....	33	12	5	12	2	1	1	1	15	.....	
114	6	17	3	.....	3	11	7	30	3	24	.....	6	4	.....	15
66	.....	18	4	1	3	4	5	13	5	7	2	.....	4	.....	
35	1	7	.....	.....	2	5	5	7	1	5	.....	1	1	.....	16
57	1	7	4	.....	4	9	7	10	1	4	1	2	7	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	17
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
4	1	2	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	18
3	.....	.....	.....	.....	.....	.....	.....	.....	1	1	.....	.....	1	.....	
12,858	184	2,590	287	32	1,731	963	727	2,705	512	1,044	32	522	1,522	2	19
3,548	61	699	14	5	679	222	119	706	86	164	.....	187	605	1	20
2,688	13	428	34	.....	632	225	128	499	88	101	8	55	476	1	
2,026	47	478	57	13	89	153	162	503	95	225	.....	138	66	.....	21
2,072	31	560	90	9	136	114	125	397	125	242	20	52	162	.....	
779	18	163	21	3	51	85	51	154	36	99	.....	42	56	.....	22
1,673	12	240	67	2	135	161	138	430	82	208	3	42	153	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	23
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
40	1	6	1	.....	5	6	2	12	.....	2	.....	5	.....	.....	24
32	1	7	3	.....	4	2	2	4	.....	3	1	1	4	.....	
8,915	46	1,282	306	37	1,666	765	580	1,563	369	574	21	279	1,374	1	25
2,831	15	361	13	17	773	199	84	492	88	95	.....	113	581	.....	26
1,917	.....	119	14	4	675	138	50	323	45	35	5	28	481	.....	
1,356	19	396	89	47	99	207	193	329	98	206	.....	83	90	.....	27
1,208	1	255	106	6	61	83	139	202	72	107	14	23	139	.....	
416	7	74	19	9	19	53	40	66	27	58	.....	16	27	1	28
623	1	66	61	3	36	75	67	140	38	67	2	13	54	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	29
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
41	3	4	3	1	2	9	6	8	1	3	.....	1	.....	.....	30
23	.....	7	1	.....	1	1	1	5	.....	3	.....	2	2	.....	
259	2	42	6	1	54	16	14	35	10	20	6	13	40	.....	31
104	1	14	.....	.....	24	4	8	13	4	6	.....	1	29	.....	32
60	.....	8	1	1	23	3	1	9	2	3	2	1	6	.....	
36	.....	7	2	.....	3	4	3	6	1	4	.....	4	2	.....	33
29	.....	6	3	.....	2	1	.....	4	2	3	3	4	1	.....	
10	.....	3	.....	.....	1	1	.....	1	.....	1	.....	2	1	.....	34
18	.....	4	.....	.....	1	3	2	1	1	3	1	1	1	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	35
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
2	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	36
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
391	2	63	18	1	45	29	35	62	14	20	3	14	76	.....	37
103	.....	13	.....	1	21	6	3	15	2	4	.....	5	33	.....	38
80	.....	7	.....	.....	21	7	2	14	.....	4	.....	1	24	.....	
94	1	27	3	.....	.....	8	17	18	1	10	.....	3	6	.....	39
52	.....	5	9	.....	.....	3	6	6	8	6	2	3	4	.....	
20	1	4	1	.....	.....	2	4	5	.....	1	.....	.....	2	.....	40
40	.....	7	5	.....	3	3	3	4	3	3	1	2	6	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	41
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	.....	42

TABLE 17.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY AGE PERIODS AND NEW YORK, N. Y.—Continued.

	BIRTHPLACES OF MOTHERS AND CONJUGAL CONDITION.		AGE.									
			All ages.	Under 15 years.	15 to 20 years.	20 to 25 years.	25 to 35 years.	35 to 45 years.	45 to 55 years.	55 to 65 years.	65 years and over.	Unknown.
1	Scandinavia		377	193	7	23	56	39	27	17	15	
2	Single	M	164	99	2	9	27	11	7	8	1	
		F	115	94	5	5	10	1				
3	Married	M	47			1	10	15	11	6	4	
		F	30			8	8	6	6	1	1	
4	Widowed	M	6					1		1	4	
		F	9				1	3	1		4	
5	Divorced	M										
		F										
6	Unknown	M	5					2	1	1	1	
		F	1						1			
7	Russia and Poland		1,458	1,056	26	44	91	66	76	44	55	
8	Single	M	667	606	9	20	19	5	5	1	2	
		F	478	450	14	7	4		2		1	
9	Married	M	162		1	2	37	38	40	20	24	
		F	95		2	15	27	18	17	12	4	
10	Widowed	M	20				2	2	4	4	8	
		F	29				1		5	7	16	
11	Divorced	M										
		F	1					1				
12	Unknown	M	4				1	2	1			
		F	2						2			
13	Bohemia		445	286	7	16	42	31	19	23	21	
14	Single	M	162	143	4	6	2	4	2	1		
		F	157	143	3	4	4		1	1	1	
15	Married	M	65			3	19	18	10	8	7	
		F	33			3	14	7	2	6	1	
16	Widowed	M	6				1	1	1		3	
		F	21				2	1	3	7	8	
17	Divorced	M										
		F										
18	Unknown	M	1								1	
		F										
19	Hungary		455	329	16	11	24	19	28	14	14	
20	Single	M	202	181	10	2	5	2	1	1		
		F	157	148	5	4						
21	Married	M	42			1	7	6	15	6	7	
		F	38		1	4	11	8	10	2	2	
22	Widowed	M	4					1	1		2	
		F	12				1	2	1	5	3	
23	Divorced	M										
		F										
24	Unknown	M										
		F										
25	Italy		2,171	1,641	31	67	136	126	70	50	48	2
26	Single	M	981	875	13	30	32	17	10	2	2	
		F	794	766	13	4	3	3	1	2	1	1
27	Married	M	166			7	46	47	29	22	14	1
		F	159		5	25	50	49	14	12	4	
28	Widowed	M	31			1	3	6	7	3	11	
		F	33				1	3	7	7	15	
29	Divorced	M										
		F										
30	Unknown	M	5				1	1	2		1	
		F	2							2		
31	Other foreign countries		1,322	742	32	60	114	122	98	82	72	
32	Single	M	541	405	14	21	41	24	25	8	3	
		F	386	337	17	10	12	4	4		2	
33	Married	M	191			9	30	48	44	37	23	
		F	108		1	19	25	31	12	12	8	
34	Widowed	M	26				3	4	2	7	10	
		F	66				3	10	10	18	25	
35	Divorced	M										
		F										
36	Unknown	M	2						1		1	
		F	2			1		1				
37	Unknown		1,052	1,224	18	56	194	189	105	76	89	1
38	Single	M	880	645	13	27	83	63	32	11	6	
		F	658	579	3	8	30	18	10	3	7	
39	Married	M	145			3	29	42	27	25	19	
		F	82		2	9	31	17	13	7	3	
40	Widowed	M	42				2	9	9	13	9	
		F	64			1	9	12	3	8	31	
41	Divorced	M										
		F										
42	Unknown	M	69			7	9	23	8	7	14	1
		F	12			1	1	5	3	2		

CERTAIN CAUSES OF DEATH, WITH DISTINCTION OF CONJUGAL CONDITION AND BIRTHPLACES OF MOTHERS—Cont'd.

NEW YORK, N. Y.—Continued.

CAUSE OF DEATH.															
All causes.	Alcoholism.	Consumption.	Cancer and tumor.	Suicide.	General diseases. A.	Diseases of the nervous system.	Diseases of the circulatory system.	Diseases of the respiratory system.	Diseases of the digestive system.	Diseases of the urinary system.	Diseases of the female organs of generation.	Accidents and injuries.	All other causes.	Unknown.	
377	2	59	4	10	86	26	15	68	7	16	2	21	60	1	1
164	----------	26	----------	5	46	10	6	23	2	4	----------	11	31	----------	2
115	----------	11	----------	----------	33	8	5	26	2	2	----------	----------	27	1	
47	1	6	1	3	1	5	4	10	2	6	----------	7	1	----------	
30	1	11	----------	2	3	3	----------	4	1	2	2	1	----------	----------	3
6	----------	1	----------	----------	1	----------	----------	1	----------	2	----------	----------	1	----------	4
9	----------	3	3	----------	1	----------	----------	2	----------	----------	----------	----------	----------	----------	
----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	5
5	----------	1	----------	----------	1	----------	----------	1	----------	----------	----------	2	----------	----------	6
1	----------	----------	----------	----------	----------	----------	----------	1	----------	----------	----------	----------	----------	----------	
1,458	3	115	27	7	331	113	43	288	55	45	4	55	372	----------	7
667	2	30	2	1	173	46	13	150	16	11	----------	24	199	----------	8
478	----------	19	----------	----------	143	35	5	90	16	9	----------	17	144	----------	
162	1	39	16	4	11	16	12	22	13	11	----------	7	8	----------	9
95	----------	17	5	----------	3	8	9	16	5	7	4	5	16	----------	
20	----------	4	2	1	----------	3	1	4	----------	3	----------	----------	2	----------	10
29	----------	2	2	----------	1	4	3	6	3	3	----------	2	3	----------	
----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	11
1	----------	1	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	
4	----------	2	----------	1	----------	----------	----------	----------	----------	1	----------	----------	----------	----------	12
2	----------	1	----------	----------	----------	1	----------	----------	----------	----------	----------	----------	----------	----------	
445	1	56	5	3	112	28	12	84	7	20	----------	12	104	1	13
162	----------	11	----------	1	53	11	----------	29	2	4	----------	4	46	1	14
157	----------	5	----------	----------	55	10	4	35	1	3	----------	1	43	----------	
65	1	27	2	2	2	5	2	8	3	7	----------	4	2	----------	15
33	----------	12	2	----------	----------	----------	3	4	1	3	----------	1	7	----------	
6	----------	----------	----------	----------	1	2	----------	1	----------	----------	----------	1	1	----------	16
21	----------	1	1	----------	1	----------	2	7	----------	3	----------	1	5	----------	
----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	17
1	----------	----------	----------	----------	----------	----------	1	----------	----------	----------	----------	----------	----------	----------	
----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	18
455	----------	35	5	5	105	38	19	96	12	11	1	13	115	----------	19
202	----------	7	1	3	53	16	4	43	7	1	----------	4	63	----------	20
157	----------	8	----------	----------	49	18	3	33	3	1	----------	5	37	----------	
42	----------	11	3	1	2	----------	6	10	----------	4	----------	1	4	----------	
38	----------	6	1	1	1	3	3	4	1	4	1	3	10	----------	21
4	----------	1	----------	----------	----------	----------	----------	2	1	----------	----------	----------	----------	----------	
12	----------	2	----------	----------	----------	1	3	4	----------	1	----------	----------	1	----------	22
----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	23
----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	
----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	
----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	24
2,171	3	149	21	5	529	138	40	696	64	52	4	54	416	----------	25
981	----------	47	1	1	268	62	11	312	21	12	----------	28	218	----------	26
794	----------	27	----------	1	237	59	3	275	16	5	----------	6	165	----------	
166	3	28	4	1	11	6	9	58	17	12	----------	15	2	----------	27
159	----------	38	13	1	9	7	13	27	8	11	4	3	25	----------	
31	----------	4	1	1	1	3	----------	11	2	6	----------	----------	2	----------	28
33	----------	5	2	----------	2	1	3	10	----------	5	----------	1	4	----------	
----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	29
5	----------	----------	----------	----------	1	----------	1	2	----------	----------	----------	1	----------	----------	30
2	----------	----------	----------	----------	----------	----------	----------	1	----------	1	----------	----------	----------	----------	
1,322	11	183	31	16	270	110	56	247	48	55	3	28	264	----------	31
541	4	67	4	6	137	39	11	99	15	11	----------	14	134	----------	32
386	----------	22	1	----------	111	33	3	91	14	8	----------	3	100	----------	
191	5	57	11	7	10	20	16	26	8	14	----------	7	10	----------	33
108	----------	22	5	2	6	7	16	15	8	11	2	3	11	----------	
26	2	8	----------	1	----------	3	3	4	----------	3	----------	----------	2	----------	34
66	----------	6	9	----------	5	8	7	12	3	8	1	1	6	----------	
----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	35
2	----------	----------	----------	----------	1	----------	----------	----------	----------	----------	----------	----------	1	----------	36
2	----------	1	1	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	
1,952	16	195	16	17	443	151	65	225	38	74	4	133	575	----------	37
880	9	81	2	10	222	54	21	95	16	23	----------	58	289	----------	38
658	1	47	1	----------	203	23	4	82	8	16	2	14	257	----------	
145	3	27	1	1	7	34	13	18	7	12	----------	17	5	----------	39
82	1	20	7	3	4	6	6	8	4	8	1	6	8	----------	
42	1	6	1	----------	1	11	7	6	----------	7	----------	2	----------	----------	40
64	----------	10	4	1	5	8	11	8	3	3	1	1	9	----------	
----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	41
69	1	3	----------	2	----------	13	3	7	----------	3	----------	31	6	----------	42
12	----------	1	----------	----------	1	2	----------	1	----------	2	----------	4	1	----------	

TABLE 17.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY AGE PERIODS AND

PITTSBURG, PA.

	BIRTHPLACES OF MOTHERS AND CONJUGAL CONDITION.		AGE.									
			All ages.	Under 15 years.	15 to 20 years.	20 to 25 years.	25 to 35 years.	35 to 45 years.	45 to 55 years.	55 to 65 years.	65 years and over.	Unknown.
1	United States		1,697	1,227	50	64	97	69	51	47	92	
2	Single	M	730	625	25	34	27	13	3		3	
		F	650	602	21	7	5	2	3	4	6	
3	Married	M	122			6	23	27	27	13	26	
		F	110		4	16	34	25	11	11	9	
4	Widowed	M	18						1	5	12	
		F	51				6	2	3	11	29	
5	Divorced	M										
		F										
6	Unknown	M	6						1	2	3	
		F	10			1	2		2	1	4	
7	England and Wales		391	221	8	16	26	31	30	22	37	
8	Single	M	129	110	2	8	3	2	3		1	
		F	122	111	5	3	2				1	
9	Married	M	55			1	7	12	16	9	10	
		F	40		1	3	9	12	5	5	5	
10	Widowed	M	15				2	2	3	2	6	
		F	20				1	3	3	5	8	
11	Divorced	M										
		F										
12	Unknown	M	1				1					
		F	9			1	1			1	6	
13	Scotland		63	35	3	1	4	7	4	2	7	
14	Single	M	28	19	1		2	3	1	1	1	
		F	19	16	2			1				
15	Married	M	4					1	1		2	
		F	7			1	2	1	2		1	
16	Widowed	M										
		F	5					1		1	3	
17	Divorced	M										
		F										
18	Unknown	M										
		F										
19	Ireland		1,111	386	31	71	124	103	111	110	175	
20	Single	M	371	224	19	39	44	26	9	7	3	
		F	206	162	9	13	6	7	1	4	4	
21	Married	M	222			7	32	37	51	47	48	
		F	145		2	11	33	26	26	19	28	
22	Widowed	M	45				3	3	7	6	26	
		F	96		1			3	11	21	60	
23	Divorced	M										
		F										
24	Unknown	M	13			1	2		4	5	1	
		F	13				4	1	2	1	5	
25	Germany		1,086	519	45	50	95	68	80	74	155	
26	Single	M	365	279	23	23	21	7	6	4	2	
		F	293	240	21	14	10	2	3	1	2	
27	Married	M	192			3	24	34	43	36	52	
		F	106		1	7	32	20	17	12	17	
28	Widowed	M	38				1		4	4	29	
		F	70			1	3		5	12	49	
29	Divorced	M										
		F										
30	Unknown	M	10			1	1	2	2	3	1	
		F	12			1	3	3		2	3	
31	Canada		8	2	1	1		1	1	2		
32	Single	M	4	2	1	1						
		F										
33	Married	M	3					1		2		
		F										
34	Widowed	M	1						1			
		F										
35	Divorced	M										
		F										
36	Unknown	M										
		F										
37	France		18	7			1	1	5		4	
38	Single	M	5	5								
		F	2	2								
39	Married	M	5					1	3		1	
		F	3				1		1		1	
40	Widowed	M										
		F	2								2	
41	Divorced	M										
		F										
42	Unknown	M										
		F	1						1			

CERTAIN CAUSES OF DEATH, WITH DISTINCTION OF CONJUGAL CONDITION AND BIRTHPLACES OF MOTHERS—Cont'd.

PITTSBURG, PA.

CAUSE OF DEATH.															
All causes.	Alcoholism.	Consumption.	Cancer and tumor.	Suicide.	General diseases. A.	Diseases of the nervous system.	Diseases of the circulatory system.	Diseases of the respiratory system.	Diseases of the digestive system.	Diseases of the urinary system.	Diseases of the female organs of generation.	Accidents and injuries.	All other causes.	Unknown.	
1,697	1	82	18	3	482	171	53	324	90	28	5	46	388	6	1
730	.....	24	.....	1	220	71	15	152	29	4	.....	24	187	3	2
650	.....	20	1	1	226	65	15	115	35	3	.....	8	160	1	
122	1	16	5	1	15	10	12	25	14	11	.....	8	4	.....	3
110	.....	14	7	.....	14	7	7	18	7	5	4	3	23	1	
18	.....	1	1	.....	3	3	3	2	1	.....	.....	.....	4	.....	4
51	.....	4	4	.....	4	10	1	8	2	4	1	2	10	1	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
6	.....	.....	.....	.....	.....	3	.....	2	1	.....	.....	.....	.....	.....	6
10	.....	3	.....	.....	.....	2	.....	2	1	1	.....	1	.....	.....	
391	1	21	4	2	97	39	17	86	21	15	1	26	61	.....	7
129	1	4	.....	.....	37	16	7	29	7	.....	.....	10	18	.....	8
122	.....	3	.....	1	41	10	.....	28	4	1	.....	4	30	.....	
55	.....	6	.....	.....	6	3	3	15	5	7	.....	6	4	.....	9
40	.....	5	3	.....	7	4	5	7	1	1	.....	3	4	.....	
15	.....	3	.....	1	1	2	1	.....	.....	3	.....	3	1	.....	10
20	.....	.....	1	.....	1	2	1	6	3	3	1	.....	2	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	11
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	12
9	.....	.....	.....	.....	3	2	.....	1	1	.....	.....	.....	2	.....	
63	1	4	1	.....	25	5	1	8	4	2	.....	2	10	.....	13
28	1	1	.....	.....	17	1	.....	4	1	1	.....	1	1	.....	14
19	.....	1	.....	.....	7	1	.....	3	1	.....	.....	.....	6	.....	
4	.....	1	1	.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....	15
7	.....	1	.....	.....	.....	1	.....	.....	2	1	.....	.....	2	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	16
5	.....	.....	.....	.....	.....	2	1	1	.....	.....	.....	1	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	17
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	18
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
1,111	9	113	30	.....	254	82	63	211	51	31	4	89	170	4	19
371	1	33	2	.....	113	33	11	66	10	4	.....	34	63	1	20
206	.....	16	2	.....	79	12	8	32	7	3	.....	4	43	.....	
222	5	23	7	.....	29	16	19	40	19	13	.....	33	17	1	21
145	3	29	10	.....	19	6	9	22	10	5	4	5	23	.....	
45	.....	4	2	.....	3	5	2	11	2	4	.....	7	5	.....	22
96	.....	4	6	.....	8	8	12	34	3	1	.....	3	15	2	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	23
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
13	.....	2	1	.....	2	1	1	2	.....	.....	.....	3	1	.....	24
13	.....	2	.....	.....	1	1	1	4	.....	1	.....	.....	3	.....	
1,086	3	95	17	7	307	96	42	201	65	23	4	54	168	4	25
365	.....	20	1	2	127	33	7	63	20	2	.....	21	68	1	26
293	.....	17	.....	1	137	25	6	43	8	2	.....	5	47	2	
192	3	27	3	4	23	13	14	38	20	12	.....	21	14	.....	27
106	.....	21	3	.....	11	9	7	19	7	3	4	3	19	.....	
38	.....	3	.....	.....	2	2	3	14	6	1	.....	2	5	.....	28
70	.....	3	8	.....	5	12	3	20	4	2	.....	1	11	1	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	29
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
10	.....	2	1	.....	1	.....	1	2	.....	.....	.....	1	2	.....	30
12	.....	2	1	.....	1	2	1	2	.....	1	.....	.....	2	.....	
8	1	.....	.....	.....	1	.....	1	1	.....	1	.....	2	1	.....	31
4	.....	.....	.....	.....	1	.....	1	1	.....	.....	.....	.....	1	.....	32
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
3	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	33
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	34
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	35
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	36
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
18	.....	1	.....	.....	1	3	4	3	1	1	.....	1	3	.....	37
5	.....	.....	.....	.....	1	.....	.....	1	1	.....	.....	.....	2	.....	38
2	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	
5	.....	.....	.....	.....	.....	1	2	1	.....	1	.....	.....	.....	.....	39
3	.....	1	.....	.....	.....	.....	1	.....	.....	.....	.....	1	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	40
2	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	1	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	41
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	42
1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	

TABLE 17.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY AGE PERIODS AND

PITTSBURG, PA.—Continued.

	BIRTHPLACES OF MOTHERS AND CONJUGAL CONDITION.		AGE.									
			All ages.	Under 15 years.	15 to 20 years.	20 to 25 years.	25 to 35 years.	35 to 45 years.	45 to 55 years.	55 to 65 years.	65 years and over.	Unknown.
1	Scandinavia		25	16	.....	4	4	.....	1	.....	.....	.....
2	Single	M	14	11	.....	2	1	.....	.....	.....	.....	.....
		F	7	5	.....	1	1	.....	.....	.....	.....	.....
3	Married	M	1	.....	.....	.....	1	.....	.....	.....	.....	.....
		F	2	.....	.....	1	1	.....	.....	.....	.....	.....
4	Widowed	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	1	.....	.....	.....	.....	.....	1	.....	.....	.....
5	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
6	Unknown	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
7	Russia and Poland		198	141	7	9	18	9	9	1	4	.....
8	Single	M	99	84	4	6	3	1	1	.....	.....	.....
		F	62	57	3	1	1	.....	.....	.....	.....	.....
9	Married	M	16	.....	.....	.....	7	3	4	1	1	.....
		F	15	.....	.....	2	6	2	4	.....	1	.....
10	Widowed	M	2	.....	.....	.....	.....	.....	.....	.....	2	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
11	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
12	Unknown	M	1	.....	.....	.....	.....	1	.....	.....	.....	.....
		F	3	.....	.....	.....	1	2	.....	.....	.....	.....
13	Bohemia		7	5	.....	1	.....	1	.....	.....	.....	.....
14	Single	M	2	2	.....	.....	.....	.....	.....	.....	.....	.....
		F	3	3	.....	.....	.....	.....	.....	.....	.....	.....
15	Married	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	2	.....	.....	1	.....	1	.....	.....	.....	.....
16	Widowed	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
17	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
18	Unknown	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
19	Hungary		23	11	1	2	2	3	4	.....	.....	.....
20	Single	M	15	8	1	1	1	2	2	.....	.....	.....
		F	3	3	.....	.....	.....	.....	.....	.....	.....	.....
21	Married	M	2	.....	.....	.....	.....	1	1	.....	.....	.....
		F	1	.....	.....	1	.....	.....	.....	.....	.....	.....
22	Widowed	M	1	.....	.....	.....	1	.....	.....	.....	.....	.....
		F	1	.....	.....	.....	.....	.....	1	.....	.....	.....
23	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
24	Unknown	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
25	Italy		53	23	1	2	19	5	1	1	1	.....
26	Single	M	26	15	1	2	7	1	.....	.....	.....	.....
		F	8	8	.....	.....	.....	.....	.....	.....	.....	.....
27	Married	M	17	.....	.....	.....	11	4	1	.....	1	.....
		F	1	.....	.....	.....	1	.....	.....	.....	.....	.....
28	Widowed	M	1	.....	.....	.....	.....	.....	.....	1	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
29	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
30	Unknown	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
31	Other foreign countries		39	15	.....	3	8	8	3	.....	2	.....
32	Single	M	13	7	.....	.....	3	3	.....	.....	.....	.....
		F	11	8	.....	2	.....	1	.....	.....	.....	.....
33	Married	M	9	.....	.....	.....	2	4	2	.....	1	.....
		F	6	.....	.....	1	3	.....	1	.....	1	.....
34	Widowed	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
35	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
36	Unknown	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
37	Unknown		487	270	27	24	61	49	25	10	20	1
38	Single	M	229	149	20	16	23	14	5	1	1	.....
		F	136	121	7	3	3	.....	.....	.....	2	.....
39	Married	M	59	.....	.....	2	19	20	9	4	5	.....
		F	24	.....	.....	2	11	7	2	1	1	.....
40	Widowed	M	9	.....	.....	.....	.....	2	1	2	4	.....
		F	13	.....	.....	1	.....	3	2	2	5	.....
41	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
42	Unknown	M	14	.....	.....	.....	3	3	6	.....	1	1
		F	3	.....	.....	.....	2	.....	.....	.....	1	.....

CERTAIN CAUSES OF DEATH, WITH DISTINCTION OF CONJUGAL CONDITION AND BIRTHPLACES OF MOTHERS—Cont'd.

PITTSBURG, PA.—Continued.

CAUSE OF DEATH.															
All causes.	Alcoholism.	Consumption.	Cancer and tumor.	Suicide.	General diseases. A.	Diseases of the nervous system.	Diseases of the circulatory system.	Diseases of the respiratory system.	Diseases of the digestive system.	Diseases of the urinary system.	Diseases of the female organs of generation.	Accidents and injuries.	All other causes.	Unknown.	
25	.....	2	.....	.....	10	.....	1	5	2	.....	.....	1	4	.....	1
14	.....	1	.....	.....	5	.....	.....	4	1	.....	.....	.....	3	.....	2
7	.....	.....	.....	.....	5	.....	.....	1	1	.....	.....	.....	.....	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	3
2	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	
1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	4
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6
198	1	4	.....	.....	56	21	2	39	10	1	.....	21	42	1	7
99	.....	2	.....	.....	32	11	1	19	1	.....	.....	5	27	1	8
62	.....	.....	.....	.....	17	8	1	15	5	.....	.....	5	11	.....	
16	1	.....	.....	.....	3	.....	.....	5	1	.....	.....	6	.....	.....	9
15	.....	2	.....	.....	3	1	.....	.....	3	1	.....	2	3	.....	
2	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	1	.....	.....	10
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	11
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	12
3	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	1	1	.....	
7	.....	.....	.....	.....	5	.....	.....	1	.....	.....	.....	.....	1	.....	13
2	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	1	.....	14
3	.....	.....	.....	.....	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	15
2	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	16
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	17
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	18
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
23	.....	.....	.....	.....	4	2	.....	7	1	.....	.....	5	4	.....	19
15	.....	.....	.....	.....	2	1	.....	5	.....	.....	.....	3	4	.....	20
3	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	1	.....	.....	
2	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	1	.....	.....	21
1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	
1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	22
1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	23
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	24
53	.....	2	.....	1	15	3	1	13	1	.....	.....	10	7	.....	25
26	.....	.....	.....	1	6	2	1	8	.....	.....	.....	4	4	.....	26
8	.....	.....	.....	.....	5	.....	.....	1	.....	.....	.....	.....	2	.....	
17	.....	2	.....	.....	3	1	.....	3	1	.....	.....	6	1	.....	27
1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	
1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	28
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	29
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	30
39	.....	3	1	.....	4	5	1	9	3	1	1	5	6	.....	31
13	.....	2	.....	.....	.....	1	.....	4	1	1	.....	1	3	.....	32
11	.....	.....	.....	.....	2	2	.....	4	1	.....	.....	1	1	.....	
9	.....	.....	.....	.....	2	1	1	1	1	.....	.....	3	.....	.....	33
6	.....	1	1	.....	.....	1	.....	.....	.....	.....	.....	1	2	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	34
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	35
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	36
487	5	29	8	2	129	36	22	67	28	4	2	55	99	1	37
229	.....	10	2	2	70	13	7	31	10	1	.....	24	59	.....	38
136	.....	1	1	.....	45	16	5	21	6	.....	1	4	34	1	
59	2	12	2	.....	4	5	5	3	6	3	.....	16	1	.....	39
24	.....	5	1	.....	4	1	2	2	4	.....	1	3	1	.....	
9	.....	.....	.....	.....	1	.....	.....	6	1	.....	.....	.....	1	.....	40
13	1	.....	2	.....	3	1	2	2	1	.....	.....	.....	1	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	41
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
14	2	.....	.....	.....	.....	.....	1	1	.....	.....	.....	8	2	.....	42
3	.....	1	.....	.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....	

TABLE 17.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY AGE PERIODS AND

ST. PAUL, MINN.

	BIRTHPLACES OF MOTHERS AND CONJUGAL CONDITION.		AGE.									
			All ages.	Under 15 years.	15 to 20 years.	20 to 25 years.	25 to 35 years.	35 to 45 years.	45 to 55 years.	55 to 65 years.	65 years and over.	Unknown.
1	United States		623	367	13	29	75	34	26	37	39	3
2	Single	M	259	203	9	7	26	6	4	1	1	2
		F	193	164	4	12	7	1	2	1	1	1
3	Married	M	73			1	13	17	11	16	15	
		F	58			8	27	10	4	7	2	
4	Widowed	M	10				1		1	3	5	
		F	28				1		4	9	14	
5	Divorced	M										
		F										
6	Unknown	M										
		F	2			1					1	
7	England and Wales		60	25	1	2	11	1	4	4	12	
8	Single	M	20	14	1	1	4					
		F	14	11		1	2					
9	Married	M	7						1	1	5	
		F	9				4	1	2	2		
10	Widowed	M	4				1		1		2	
		F	6							1	5	
11	Divorced	M										
		F										
12	Unknown	M										
		F										
13	Scotland		16	7			2	1	3		3	
14	Single	M	4	4								
		F	4	3							1	
15	Married	M										
		F	4				1	1	2			
16	Widowed	M	3				1		1		1	
		F	1								1	
17	Divorced	M										
		F										
18	Unknown	M										
		F										
19	Ireland		254	103	12	10	38	15	12	22	41	1
20	Single	M	83	54	2	5	14	4	2	1	1	
		F	68	49	9	3	4	1	1	1		
21	Married	M	34		1		5	5	5	6	11	1
		F	33			2	13	5	3	8	2	
22	Widowed	M	13				1		1		11	
		F	23				1			6	16	
23	Divorced	M										
		F										
24	Unknown	M										
		F										
25	Germany		603	421	8	25	38	22	28	21	40	
26	Single	M	262	229	3	11	13	3	3			
		F	211	192	4	9	5			1		
27	Married	M	56				6	9	12	10	19	
		F	46		1	5	13	10	8	5	4	
28	Widowed	M	15						4	1	10	
		F	12				1			4	7	
29	Divorced	M										
		F										
30	Unknown	M	1						1			
		F										
31	Canada		33	17	5	1	4	2	2		2	
32	Single	M	15	9	3	1	3					
		F	11	8	3							
33	Married	M	3				1	1			1	
		F	2					1	1			
34	Widowed	M	1						1			
		F	1								1	
35	Divorced	M										
		F										
36	Unknown	M										
		F										
37	France		41	28	1	4		3	3	2		
38	Single	M	26	21	1	1		2	1			
		F	7	7								
39	Married	M	4					1	2	1		
		F	4			3				1		
40	Widowed	M										
		F										
41	Divorced	M										
		F										
42	Unknown	M										
		F										

CERTAIN CAUSES OF DEATH, WITH DISTINCTION OF CONJUGAL CONDITION AND BIRTHPLACES OF MOTHERS—Cont'd.

ST. PAUL, MINN.

CAUSE OF DEATH.															
All causes.	Alcoholism.	Consumption.	Cancer and tumor.	Suicide.	General diseases. A.	Diseases of the nervous system.	Diseases of the circulatory system.	Diseases of the respiratory system.	Diseases of the digestive system.	Diseases of the urinary system.	Diseases of the female organs of generation.	Accidents and injuries.	All other causes.	Unknown.	
623	.....	45	8	5	159	72	38	75	25	16	3	22	153	2	1
259	.....	10	.....	5	85	25	7	22	6	4	.....	9	85	1	2
193	.....	12	.....	.....	52	29	11	29	4	3	1	4	48	.....	
73	.....	4	2	.....	12	8	10	11	5	6	.....	8	6	1	
58	.....	13	4	.....	7	5	7	5	9	2	2	.....	4	.....	3
10	.....	.....	.....	.....	2	.....	1	4	1	.....	.....	.....	2	.....	
28	.....	5	2	.....	1	4	2	4	.....	1	.....	1	8	.....	4
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6
2	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	
60	.....	2	.....	.....	13	9	3	10	3	2	.....	3	15	.....	7
20	.....	1	.....	.....	5	4	.....	4	.....	1	.....	1	4	.....	
14	.....	.....	.....	.....	6	.....	1	2	1	.....	.....	.....	4	.....	8
7	.....	.....	.....	.....	1	2	1	2	.....	1	.....	.....	.....	.....	
9	.....	1	.....	.....	1	3	.....	.....	2	.....	.....	.....	2	.....	9
4	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	1	1	.....	
6	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	4	.....	10
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	11
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	12
16	.....	.....	1	.....	5	3	1	1	.....	1	.....	.....	4	.....	13
4	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	.....	2	.....	
4	.....	.....	.....	.....	3	.....	1	.....	.....	.....	.....	.....	.....	.....	14
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
4	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	2	.....	15
3	.....	.....	.....	.....	1	2	.....	.....	.....	.....	.....	.....	.....	.....	
1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	16
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	17
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	18
251	.....	31	6	1	39	17	19	40	13	10	.....	14	63	1	19
83	.....	6	.....	.....	19	3	2	14	3	.....	.....	7	29	.....	
68	.....	11	.....	.....	15	7	4	11	4	1	.....	.....	15	.....	20
34	.....	4	1	1	4	1	5	8	1	5	.....	4	.....	.....	
33	.....	8	4	.....	1	3	1	3	1	3	.....	1	7	1	21
13	.....	2	.....	.....	.....	1	4	.....	1	.....	.....	1	4	.....	
23	.....	.....	1	.....	.....	2	3	4	3	1	.....	1	8	.....	22
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	23
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	24
603	.....	31	18	5	169	73	23	77	21	12	1	19	151	3	25
262	.....	12	1	.....	83	37	5	33	7	5	.....	9	70	.....	
211	.....	5	3	.....	78	28	2	25	5	2	.....	3	58	2	26
56	.....	3	8	5	4	5	7	6	3	3	.....	4	7	1	
46	.....	7	4	.....	4	2	6	9	3	.....	1	3	7	.....	27
15	.....	2	2	.....	.....	.....	3	1	2	2	.....	.....	3	.....	
12	.....	2	.....	.....	.....	1	.....	3	.....	.....	.....	.....	6	.....	28
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	29
1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	30
33	.....	7	.....	.....	5	6	1	5	2	.....	.....	.....	7	.....	31
15	.....	3	.....	.....	3	2	1	2	1	.....	.....	.....	3	.....	
11	.....	1	.....	.....	2	3	.....	2	.....	.....	.....	.....	3	.....	32
3	.....	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	1	.....	
2	.....	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	33
1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	34
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	35
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	36
41	.....	2	1	.....	9	.....	1	9	2	2	.....	.....	15	.....	37
26	.....	1	.....	.....	5	.....	1	5	2	1	.....	.....	11	.....	
7	.....	.....	.....	.....	2	.....	.....	3	.....	.....	.....	.....	2	.....	38
4	.....	1	1	.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....	
4	.....	.....	.....	.....	1	.....	.....	1	.....	1	.....	.....	1	.....	39
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	40
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	41
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	42

TABLE 17.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY AGE PERIODS AND

ST. PAUL, MINN.—Continued.

	BIRTHPLACES OF MOTHERS AND CONJUGAL CONDITION.		AGE.									
			All ages.	Under 15 years.	15 to 20 years.	20 to 25 years.	25 to 35 years.	35 to 45 years.	45 to 55 years.	55 to 65 years.	65 years and over.	Unknown.
1	Scandinavia		388	254	6	25	47	25	7	14	9	1
2	Single	M	180	145	4	9	14	4	1	1	1	1
		F	127	109	2	9	3	4				
3	Married	M	32				10	8	6	5	3	
		F	38			7	19	7		4	1	
4	Widowed	M	4					2		2		
		F	6							2	4	
5	Divorced	M										
		F										
6	Unknown	M	1				1					
		F										
7	Russia and Poland		81	68	2	1	6	1	1	2		
8	Single	M	35	32	1		2					
		F	37	36	1							
9	Married	M	4				1	1	1	1		
		F	4			1	3					
10	Widowed	M	1							1		
		F										
11	Divorced	M										
		F										
12	Unknown	M										
		F										
13	Bohemia		47	33	4	2	3	2		1	2	
14	Single	M	15	13		1					1	
		F	26	20	4	1	1					
15	Married	M	2				1			1		
		F	3				1	2				
16	Widowed	M	1								1	
		F										
17	Divorced	M										
		F										
18	Unknown	M										
		F										
19	Hungary		11	6		2	1				2	
20	Single	M	3	2		1						
		F	5	4		1						
21	Married	M										
		F	1				1					
22	Widowed	M										
		F	2								2	
23	Divorced	M										
		F										
24	Unknown	M										
		F										
25	Italy		7	3			1	1		1	1	
26	Single	M	3	3								
		F										
27	Married	M	4				1	1		1	1	
		F										
28	Widowed	M										
		F										
29	Divorced	M										
		F										
30	Unknown	M										
		F										
31	Other foreign countries		22	6	1	1	3	4	3	3	1	
32	Single	M	5	1	1			2	1			
		F	5	5								
33	Married	M	8				3	2	1	1	1	
		F	3			1			1	1		
34	Widowed	M										
		F	1							1		
35	Divorced	M										
		F										
36	Unknown	M										
		F										
37	Unknown		54	27	2	4	2	3	2	3	5	6
38	Single	M	20	16		1		1			1	1
		F	14	11		1						2
39	Married	M	1							1		
		F	3								3	
40	Widowed	M										
		F	1						1			
41	Divorced	M										
		F										
42	Unknown	M	10		2		1	2	1	2		2
		F	5			2	1				1	1

CERTAIN CAUSES OF DEATH, WITH DISTINCTION OF CONJUGAL CONDITION AND BIRTHPLACES OF MOTHERS—Cont'd.

ST. PAUL, MINN.—Continued.

CAUSE OF DEATH.															
All causes.	Alcoholism.	Consumption.	Cancer and tumor.	Suicide.	General diseases. A.	Diseases of the nervous system.	Diseases of the circulatory system.	Diseases of the respiratory system.	Diseases of the digestive system.	Diseases of the urinary system.	Diseases of the female organs of generation.	Accidents and injuries.	All other causes.	Unknown.	
388	.....	32	6	.....	132	35	11	51	10	2	1	16	91	1	1
180	.....	8	.....	.....	67	18	3	23	4	.....	.....	7	49	1	2
127	.....	4	1	.....	48	15	3	20	3	.....	.....	2	31	.....	
32	.....	9	1	.....	10	1	3	3	2	.....	.....	3	.....	.....	
38	.....	11	3	.....	5	.....	2	4	.....	2	1	.....	10	.....	3
4	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	3	.....	.....	
6	.....	.....	1	.....	2	1	.....	1	.....	.....	.....	.....	1	.....	4
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	6
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
81	.....	2	1	.....	27	7	2	10	1	2	1	4	24	.....	7
35	.....	.....	.....	.....	12	2	1	2	1	1	.....	2	14	.....	8
37	.....	.....	.....	.....	15	5	.....	8	.....	.....	.....	1	8	.....	
4	.....	1	1	.....	.....	.....	1	.....	.....	.....	.....	1	.....	.....	
4	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	.....	2	.....	9
1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	10
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	11
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	12
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
47	.....	5	.....	.....	11	3	3	9	1	.....	.....	5	10	.....	13
15	.....	1	.....	.....	4	2	1	2	.....	.....	.....	2	3	.....	14
26	.....	2	.....	.....	6	.....	1	6	1	.....	.....	3	7	.....	
2	.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	15
3	.....	1	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	
1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	16
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	17
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	18
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
11	.....	2	.....	.....	4	1	.....	.....	.....	.....	.....	.....	4	.....	19
3	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	1	.....	20
5	.....	.....	.....	.....	3	.....	.....	.....	.....	.....	.....	.....	2	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	21
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
2	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	22
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	23
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	24
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
7	.....	1	.....	.....	1	1	1	1	.....	.....	.....	1	.....	1	25
3	.....	.....	.....	.....	1	1	1	.....	.....	.....	.....	.....	.....	.....	26
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
4	.....	1	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	1	27
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	28
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	29
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	30
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
22	.....	4	.....	2	4	1	3	3	.....	1	.....	1	3	.....	31
5	.....	.....	.....	1	1	.....	1	1	.....	.....	.....	1	.....	.....	32
5	.....	.....	.....	.....	1	1	.....	1	.....	.....	.....	.....	2	.....	
8	.....	2	.....	1	1	.....	2	.....	.....	1	.....	.....	1	.....	
3	.....	2	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	33
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	34
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	35
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	36
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
54	.....	3	3	1	14	2	4	4	2	2	.....	3	14	2	37
20	.....	1	.....	.....	7	.....	.....	2	2	.....	.....	1	6	1	38
14	.....	1	1	.....	6	.....	.....	.....	.....	.....	.....	.....	5	1	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	39
3	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	40
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	41
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
10	.....	.....	.....	.....	.....	2	4	1	.....	.....	.....	2	1	.....	42
5	.....	1	.....	1	1	.....	.....	1	.....	.....	.....	.....	1	.....	

TABLE 17.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY AGE PERIODS AND

SAN FRANCISCO, CAL.

	BIRTHPLACES OF MOTHERS AND CONJUGAL CONDITION.		AGE.									
			All ages.	Under 15 years.	15 to 20 years.	20 to 25 years.	25 to 35 years.	35 to 45 years.	45 to 55 years.	55 to 65 years.	65 years and over.	Unknown.
1	United States		142	108	5	4	8	3	4	6	4	.....
2	Single	M	68	53	2	2	5	1	1	1	3	.....
		F	58	55	3	.....	.....	.....	.....	.....	.....	.....
3	Married	M	5	.....	.....	.....	1	1	1	2	.....	.....
		F	7	.....	.....	1	1	1	2	1	1	.....
4	Widowed	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	2	.....	.....	.....	.....	.....	.....	2	.....	.....
5	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
6	Unknown	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	2	.....	.....	1	1	.....	.....	.....	.....	.....
7	England and Wales		247	6	5	11	29	42	59	55	39	1
8	Single	M	61	4	5	8	13	7	10	11	3	.....
		F	8	2	.....	1	1	1	1	2	.....	.....
9	Married	M	75	.....	.....	.....	6	17	15	18	19	.....
		F	40	.....	.....	2	6	10	12	8	2	.....
10	Widowed	M	15	.....	.....	.....	.....	.....	6	3	6	.....
		F	12	.....	.....	.....	.....	.....	4	4	4	.....
11	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
12	Unknown	M	31	.....	.....	.....	3	6	9	8	4	1
		F	5	.....	.....	.....	.....	1	2	1	1	.....
13	Scotland		82	5	1	1	8	19	15	22	11	.....
14	Single	M	21	2	1	1	1	6	6	3	1	.....
		F	5	3	.....	.....	1	1	.....	.....	.....	.....
15	Married	M	28	.....	.....	.....	3	8	6	11	.....	.....
		F	10	.....	.....	.....	2	3	1	2	2	.....
16	Widowed	M	3	.....	.....	.....	.....	.....	.....	1	2	.....
		F	6	.....	.....	.....	.....	1	.....	1	4	.....
17	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
18	Unknown	M	7	.....	.....	.....	1	.....	1	3	2	.....
		F	2	.....	.....	.....	.....	.....	1	1	.....	.....
19	Ireland		1,015	23	7	22	78	164	257	241	221	2
20	Single	M	167	10	2	11	25	39	32	30	18	.....
		F	59	13	5	3	5	6	10	9	7	1
21	Married	M	277	.....	.....	1	15	43	95	66	56	1
		F	237	.....	.....	5	21	45	65	66	35	.....
22	Widowed	M	74	.....	.....	.....	1	6	7	21	39	.....
		F	84	.....	.....	.....	.....	5	15	15	49	.....
23	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
24	Unknown	M	69	.....	.....	1	8	14	19	20	7	.....
		F	48	.....	.....	1	3	6	14	14	10	.....
25	Germany		549	20	6	21	59	99	116	102	124	2
26	Single	M	117	7	5	11	17	30	23	13	10	1
		F	27	13	1	3	3	2	3	1	1	.....
27	Married	M	193	.....	.....	2	18	33	52	49	39	.....
		F	97	.....	.....	4	15	19	20	16	23	.....
28	Widowed	M	31	.....	.....	.....	.....	.....	3	5	23	.....
		F	30	.....	.....	.....	.....	1	2	11	16	.....
29	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
30	Unknown	M	43	.....	.....	1	5	10	13	6	7	1
		F	11	.....	.....	.....	1	4	.....	1	5	.....
31	Canada		89	4	1	8	12	22	18	12	12	.....
32	Single	M	23	3	.....	6	3	7	1	1	2	.....
		F	6	1	1	1	1	.....	1	.....	1	.....
33	Married	M	26	.....	.....	.....	2	8	7	7	2	.....
		F	14	.....	.....	1	3	4	4	2	.....	.....
34	Widowed	M	5	.....	.....	.....	.....	1	2	.....	2	.....
		F	5	.....	.....	.....	.....	1	2	.....	2	.....
35	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
36	Unknown	M	8	.....	.....	.....	1	1	1	2	3	.....
		F	2	.....	.....	.....	2	.....	.....	.....	.....	.....
37	France		115	6	.....	5	14	18	14	22	36	.....
38	Single	M	29	2	.....	2	6	5	4	6	4	.....
		F	6	4	.....	1	.....	.....	.....	.....	1	.....
39	Married	M	32	.....	.....	.....	2	7	5	4	14	.....
		F	17	.....	.....	1	3	2	3	6	2	.....
40	Widowed	M	5	.....	.....	.....	.....	.....	.....	.....	5	.....
		F	7	.....	.....	.....	.....	.....	.....	2	5	.....
41	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
42	Unknown	M	14	.....	.....	.....	3	4	1	4	2	.....
		F	5	.....	.....	1	.....	.....	1	.....	3	.....

CERTAIN CAUSES OF DEATH, WITH DISTINCTION OF CONJUGAL CONDITION AND BIRTHPLACES OF MOTHERS—Cont'd.

SAN FRANCISCO, CAL.

CAUSE OF DEATH.															
All causes.	Alcoholism.	Consumption.	Cancer and tumor.	Suicide.	General diseases. A.	Diseases of the nervous system.	Diseases of the circulatory system.	Diseases of the respiratory system.	Diseases of the digestive system.	Diseases of the urinary system.	Diseases of the female organs of generation.	Accidents and injuries.	All other causes.	Unknown.	
142	2	9	1	2	24	26	8	20	4	.....	1	2	43	.....	1
68	1	5	1	2	14	12	2	7	2	.....	.....	2	20	.....	2
58	.....	1	.....	.....	9	11	3	10	1	.....	.....	.....	23	.....	
5	.....	1	.....	.....	1	1	2	.....	.....	.....	.....	.....	.....	.....	3
7	.....	1	.....	.....	.....	2	.....	2	1	.....	1	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4
2	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6
2	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
247	3	41	17	6	17	32	36	31	17	16	.....	18	11	2	7
61	2	12	2	2	8	5	7	11	3	4	.....	4	1	.....	
8	.....	.....	.....	.....	.....	3	1	2	.....	.....	.....	1	1	.....	8
75	1	13	4	3	5	11	10	6	5	6	.....	5	5	1	
40	.....	8	7	.....	2	6	4	2	4	4	.....	1	2	.....	9
15	.....	2	1	.....	.....	2	5	2	1	1	.....	.....	.....	1	
12	.....	.....	.....	.....	.....	2	2	3	4	.....	.....	.....	1	.....	10
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	11
31	.....	5	2	1	2	3	5	5	.....	1	.....	7	.....	.....	
5	.....	1	1	.....	.....	.....	2	.....	.....	.....	.....	.....	1	.....	12
82	2	14	6	2	6	11	11	6	4	2	.....	7	9	2	13
21	.....	5	1	1	3	1	1	.....	2	1	.....	3	3	.....	
5	.....	.....	.....	.....	1	.....	.....	2	.....	.....	.....	1	1	.....	14
28	1	6	2	1	.....	6	4	2	.....	1	.....	2	1	2	
10	.....	1	.....	.....	2	2	2	.....	2	.....	.....	.....	1	.....	15
3	1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	1	.....	
6	.....	1	1	.....	.....	.....	1	.....	.....	.....	.....	1	2	.....	16
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	17
7	.....	1	1	.....	.....	1	3	1	.....	.....	.....	.....	.....	.....	
2	.....	.....	1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	18
1,015	19	190	58	7	51	112	135	168	69	47	2	47	99	11	19
167	7	43	5	.....	11	18	17	23	6	5	.....	17	13	2	
59	.....	11	3	.....	7	3	8	12	4	2	.....	2	7	.....	20
277	3	59	13	4	12	30	38	56	20	11	.....	16	12	3	
237	3	38	18	2	7	22	34	46	14	12	2	8	28	3	21
74	2	15	4	1	2	11	12	6	5	4	.....	2	9	1	
84	1	3	5	.....	6	12	10	11	9	3	.....	.....	24	.....	22
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	23
69	1	14	5	.....	5	8	9	8	7	6	.....	2	3	1	
48	2	7	5	.....	1	8	7	6	4	4	.....	.....	3	1	24
549	4	106	34	16	42	61	78	76	33	28	1	22	45	3	25
117	.....	30	2	7	17	8	16	15	5	7	.....	6	3	1	
27	1	4	1	1	6	2	1	6	1	1	.....	1	2	.....	26
193	1	42	11	2	14	24	27	23	11	14	.....	11	12	1	
97	1	15	12	2	3	10	11	16	7	4	1	2	12	1	27
31	.....	2	2	.....	.....	3	8	4	1	2	.....	.....	4	.....	
30	.....	3	4	.....	.....	2	5	2	2	.....	.....	1	11	.....	28
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	29
43	1	9	1	4	2	6	6	8	4	.....	.....	1	1	.....	
11	.....	1	1	.....	.....	1	4	2	2	.....	.....	.....	.....	.....	30
89	1	17	5	2	9	12	12	11	6	7	.....	3	4	.....	31
23	1	9	1	.....	4	2	1	2	.....	.....	.....	2	1	.....	
6	.....	1	.....	.....	1	1	1	.....	.....	1	.....	.....	1	.....	32
26	.....	3	2	.....	.....	6	4	5	3	1	.....	1	1	.....	
14	.....	1	2	1	3	.....	3	2	1	.....	.....	.....	1	.....	33
5	.....	2	.....	.....	.....	.....	1	.....	1	1	.....	.....	.....	.....	
5	.....	1	.....	.....	.....	1	1	2	.....	.....	.....	.....	.....	.....	34
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	35
8	.....	.....	.....	1	.....	2	1	.....	.....	4	.....	.....	.....	.....	
2	.....	.....	.....	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	36
115	.....	16	9	.....	8	15	15	16	13	4	.....	9	9	1	37
29	.....	7	1	.....	1	1	5	7	1	2	.....	2	2	.....	
6	.....	.....	.....	.....	.....	3	1	1	1	.....	.....	.....	.....	.....	38
32	.....	3	2	.....	3	6	5	4	4	1	.....	2	2	.....	
17	.....	2	2	.....	1	1	2	1	5	1	.....	.....	2	.....	39
5	.....	1	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	2	.....	
7	.....	.....	2	.....	.....	2	.....	1	1	.....	.....	1	.....	.....	40
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	41
14	.....	1	1	.....	3	.....	2	2	.....	.....	.....	4	.....	1	
5	.....	2	1	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	42

TABLE 17.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY AGE PERIODS AND

SAN FRANCISCO, CAL.—Continued.

	BIRTHPLACES OF MOTHERS AND CONJUGAL CONDITION.		AGE.									
			All ages.	Under 15 years.	15 to 20 years.	20 to 25 years.	25 to 35 years.	35 to 45 years.	45 to 55 years.	55 to 65 years.	65 years and over.	Unknown.
1	Scandinavia		118	7	.....	8	27	30	19	16	10	1
2	Single	M	46	4	.....	4	14	9	6	5	3	1
		F	6	3	.....	1	1	.....	.....	1	.....	.....
3	Married	M	31	.....	.....	3	2	11	5	5	5	.....
		F	18	.....	.....	.....	7	4	3	3	1	.....
4	Widowed	M	2	.....	.....	.....	.....	.....	.....	2	.....	.....
		F	1	.....	.....	.....	.....	.....	1	.....	.....	.....
5	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
6	Unknown	M	11	.....	.....	.....	2	5	4	.....	.....	.....
		F	3	.....	.....	.....	1	1	.....	.....	1	.....
7	Russia and Poland		50	2	.....	1	10	11	6	8	12	.....
8	Single	M	16	2	.....	1	5	3	2	2	1	.....
		F	1	.....	.....	.....	1	.....	.....	.....	.....	.....
9	Married	M	15	.....	.....	.....	1	4	2	4	4	.....
		F	10	.....	.....	.....	2	3	1	1	3	.....
10	Widowed	M	2	.....	.....	.....	.....	.....	.....	.....	2	.....
		F	1	.....	.....	.....	.....	.....	.....	.....	1	.....
11	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
12	Unknown	M	3	.....	.....	.....	1	1	.....	1	.....	.....
		F	2	.....	.....	.....	.....	.....	1	.....	1	.....
13	Bohemia		2	.....	.....	.....	1	.....	.....	1	.....	.....
14	Single	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
15	Married	M	1	.....	.....	.....	.....	.....	.....	1	.....	.....
		F	1	.....	.....	.....	1	.....	.....	.....	.....	.....
16	Widowed	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
17	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
18	Unknown	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
19	Hungary		2	.....	.....	.....	.....	2	.....	.....	.....	.....
20	Single	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
21	Married	M	2	.....	.....	.....	.....	2	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
22	Widowed	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
23	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
24	Unknown	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
25	Italy		117	25	3	5	22	18	15	15	14	.....
26	Single	M	38	15	2	3	6	6	2	3	1	.....
		F	11	10	1	.....	.....	.....	.....	.....	.....	.....
27	Married	M	31	.....	.....	.....	6	9	5	7	4	.....
		F	19	.....	.....	.....	7	.....	4	3	5	.....
28	Widowed	M	5	.....	.....	.....	.....	.....	1	2	2	.....
		F	1	.....	.....	.....	.....	.....	.....	.....	1	.....
29	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
30	Unknown	M	10	.....	.....	1	2	3	3	.....	1	.....
		F	2	.....	.....	1	1	.....	.....	.....	.....	.....
31	Other foreign countries		882	50	19	58	222	277	136	65	52	3
32	Single	M	476	30	12	33	141	169	61	21	8	1
		F	41	20	6	5	6	3	.....	.....	1	.....
33	Married	M	147	.....	.....	6	32	42	20	20	18	.....
		F	58	.....	.....	5	16	11	10	3	12	1
34	Widowed	M	9	.....	.....	.....	.....	.....	.....	6	3	.....
		F	20	.....	1	.....	.....	2	6	5	6	.....
35	Divorced	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
36	Unknown	M	115	.....	.....	7	26	45	26	7	3	1
		F	16	.....	.....	2	1	5	4	3	1	.....
37	Unknown		3,650	2,043	137	196	392	234	188	203	231	26
38	Single	M	1,500	1,077	55	91	136	52	33	34	16	6
		F	1,114	966	68	31	25	5	6	3	2	8
39	Married	M	399	.....	1	15	81	61	70	80	91	.....
		F	318	.....	7	43	97	72	34	33	32	.....
40	Widowed	M	58	.....	.....	.....	2	4	6	15	31	.....
		F	81	.....	1	2	5	9	9	11	44	.....
41	Divorced	M	1	.....	.....	.....	.....	1	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
42	Unknown	M	118	.....	.....	7	26	15	26	21	12	11
		F	61	.....	5	7	20	15	4	6	3	1

CERTAIN CAUSES OF DEATH, WITH DISTINCTION OF CONJUGAL CONDITION AND BIRTHPLACES OF MOTHERS—Cont'd.

SAN FRANCISCO, CAL.—Continued.

CAUSE OF DEATH.															
All causes.	Alcoholism.	Consumption.	Cancer and tumor.	Suicide.	General diseases. A.	Diseases of the nervous system.	Diseases of the circulatory system.	Diseases of the respiratory system.	Diseases of the digestive system.	Diseases of the urinary system.	Diseases of the female organs of generation.	Accidents and injuries.	All other causes.	Unknown.	
113	.....	28	8	4	19	8	10	14	4	3	1	11	7	1	1
46	.....	13	1	3	8	5	3	7	1	.....	.....	3	2	.....	2
6	.....	1	.....	.....	4	.....	.....	.....	.....	.....	1	.....	.....	.....	
31	.....	5	3	1	4	.....	1	5	3	1	.....	3	4	1	3
18	.....	8	3	.....	1	1	4	.....	.....	.....	.....	1	.....	.....	
2	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4
1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
11	.....	.....	.....	.....	1	2	2	.....	.....	2	.....	3	1	.....	6
3	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	1	.....	.....	
50	.....	9	3	2	2	5	3	13	2	4	.....	5	2	.....	7
16	.....	3	.....	.....	2	.....	1	6	.....	1	.....	3	.....	.....	8
1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	
15	.....	4	1	.....	.....	4	1	2	.....	3	.....	.....	.....	.....	9
10	.....	1	1	1	.....	1	.....	1	2	.....	.....	1	2	.....	
2	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	10
1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	11
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
3	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	12
2	.....	.....	1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	
2	.....	.....	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	13
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	14
1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	15
1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	16
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	17
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	18
2	.....	.....	1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	19
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	20
2	.....	.....	1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	21
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	22
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	23
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	24
117	.....	23	5	.....	13	12	14	22	6	3	1	7	11	.....	25
38	.....	5	.....	.....	5	4	3	9	2	2	.....	2	6	.....	26
11	.....	1	.....	.....	4	.....	.....	4	1	.....	.....	.....	1	.....	
31	.....	9	2	.....	1	2	8	4	.....	.....	.....	4	1	.....	27
19	.....	3	1	.....	3	3	1	3	1	1	1	.....	2	.....	
5	.....	1	.....	.....	.....	.....	1	2	1	.....	.....	.....	.....	.....	28
1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	29
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
10	.....	3	2	.....	.....	2	1	.....	1	.....	.....	1	.....	.....	30
2	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	
882	3	250	17	12	51	31	88	188	46	72	1	45	65	4	31
476	2	168	2	6	26	8	46	111	19	40	.....	20	26	2	32
41	.....	8	.....	.....	5	2	1	9	6	2	.....	2	6	.....	
147	1	41	5	5	7	10	14	18	8	14	.....	9	15	.....	33
58	.....	11	2	.....	3	3	9	8	3	6	1	2	9	1	
9	.....	2	3	.....	.....	1	2	.....	.....	1	.....	.....	.....	.....	34
20	.....	3	3	.....	.....	2	1	6	2	.....	.....	1	2	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	35
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
115	.....	25	.....	1	8	3	13	31	7	9	.....	11	6	1	36
16	.....	1	2	.....	2	2	2	5	1	.....	.....	.....	1	.....	
3,650	19	419	75	36	488	456	196	641	169	106	6	138	866	35	37
1,500	3	158	8	8	213	170	53	297	58	35	.....	61	419	17	38
1,114	2	61	2	5	224	157	22	205	39	8	.....	14	366	9	
399	7	82	29	6	16	52	48	52	24	32	.....	25	25	1	39
318	3	67	19	6	19	38	32	41	32	14	5	9	30	3	
58	2	3	2	1	2	9	10	13	2	5	.....	1	7	1	40
81	.....	9	9	.....	2	14	11	11	4	3	1	3	14	.....	
1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	41
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
118	2	26	4	10	5	10	17	11	4	5	.....	21	.....	3	42
61	.....	13	2	.....	6	6	3	11	6	4	.....	4	5	1	

TABLE 17.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY AGE PERIODS AND

WASHINGTON, D. C.

	BIRTHPLACES OF MOTHERS AND CONJUGAL CONDITION.		AGE.									
			All ages.	Under 15 years.	15 to 20 years.	20 to 25 years.	25 to 35 years.	35 to 45 years.	45 to 55 years.	55 to 65 years.	65 years and over.	Unknown.
1	United States		4,674	2,532	171	232	321	353	329	255	476	5
2	Single	M	1,685	1,347	67	88	84	43	27	17	12	
		F	1,456	1,185	94	74	50	15	12	8	17	1
3	Married	M	554			19	61	116	131	93	126	3
		F	424		9	45	99	116	68	46	41	
4	Widowed	M	154			1	4	20	26	23	80	
		F	359			2	11	38	60	57	191	
5	Divorced	M	1					1				
		F										
6	Unknown	M	20			1	6	3	2	2	6	
		F	21		1	2	6	1	3	4	3	1
7	England and Wales		90	9	1	5	10	13	12	13	27	
8	Single	M	11	3	1	1	4	1		1		
		F	10	6		2		1			1	
9	Married	M	34			2	4	6	9	8	5	
		F	11				2	5	1	1	2	
10	Widowed	M	5						1		4	
		F	18							3	15	
11	Divorced	M										
		F										
12	Unknown	M	1						1			
		F										
13	Scotland		33	1	1		2	4	4	5	16	
14	Single	M	7	1				2	1	1	2	
		F	3		1		1	1				
15	Married	M	5					1	1	1	2	
		F	6				1		1	2	2	
16	Widowed	M	6								6	
		F	5						1		4	
17	Divorced	M										
		F										
18	Unknown	M	1							1		
		F										
19	Ireland		432	62	8	34	66	42	71	63	86	
20	Single	M	126	33	5	15	27	8	16	9	13	
		F	68	29	3	15	7	4	3	2	5	
21	Married	M	82				8	11	22	21	20	
		F	67			4	22	15	10	12	4	
22	Widowed	M	34				1	1	7	5	20	
		F	51				1	3	11	13	23	
23	Divorced	M										
		F										
24	Unknown	M	1								1	
		F	3						2	1		
25	Germany		258	61	5	14	24	20	44	38	52	
26	Single	M	75	38	1	4	7	2	10	5	8	
		F	40	23	3	5	2	1	2	3	1	
27	Married	M	66			2	8	10	15	18	13	
		F	29		1	1	5	5	9	4	4	
28	Widowed	M	17				2	1	2	4	8	
		F	27			1		1	5	3	17	
29	Divorced	M										
		F										
30	Unknown	M	1							1		
		F	3			1			1		1	
31	Canada		10	5		1		1	1		2	
32	Single	M	3	3								
		F	2	2								
33	Married	M	1						1			
		F	1			1						
34	Widowed	M	1								1	
		F	1								1	
35	Divorced	M										
		F										
36	Unknown	M	1					1				
		F										
37	France		9	2	1	1	2			1	2	
38	Single	M	2		1		1					
		F	3	2			1					
39	Married	M	2								2	
		F	1			1						
40	Widowed	M										
		F	1							1		
41	Divorced	M										
		F										
42	Unknown	M										
		F										

CERTAIN CAUSES OF DEATH, WITH DISTINCTION OF CONJUGAL CONDITION AND BIRTHPLACES OF MOTHERS—Cont'd.

WASHINGTON, D. C.

CAUSE OF DEATH.															
All causes.	Alcoholism.	Consumption.	Cancer and tumor.	Suicide.	General diseases. A.	Diseases of the nervous system.	Diseases of the circulatory system.	Diseases of the respiratory system.	Diseases of the digestive system.	Diseases of the urinary system.	Diseases of the female organs of generation.	Accidents and injuries.	All other causes.	Unknown.	
4,674	14	644	75	8	993	446	218	668	200	104	9	144	1,143	8	1
1,685	3	175	1	4	404	154	23	229	64	12	.....	82	532	2	2
1,456	1	156	11	.....	419	122	21	204	64	11	3	18	426	.....	
554	3	122	11	4	60	72	66	91	25	43	.....	23	33	1	3
424	4	119	22	.....	50	32	47	52	26	19	3	9	38	3	
154	1	27	6	.....	14	18	17	22	7	12	.....	4	25	1	4
359	2	40	22	.....	41	43	38	60	11	7	3	6	85	1	
1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	5
20	.....	3	.....	.....	.....	3	5	5	1	.....	.....	2	1	.....	6
21	.....	2	2	.....	5	2	1	5	1	.....	.....	.....	3	.....	
90	1	9	2	.....	18	17	2	18	3	6	.....	3	10	1	7
11	.....	3	.....	.....	5	1	.....	2	.....	.....	.....	.....	.....	.....	8
10	.....	.....	.....	.....	2	1	.....	3	.....	.....	.....	.....	4	.....	
34	.....	4	1	.....	4	8	2	7	1	3	.....	2	1	1	9
11	.....	1	1	.....	5	1	.....	.....	.....	2	.....	.....	1	.....	
5	1	1	.....	.....	.....	2	.....	1	.....	.....	.....	.....	.....	.....	10
18	.....	.....	.....	.....	2	4	.....	5	1	1	.....	1	4	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	11
1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	12
33	1	2	2	.....	2	7	4	2	1	4	1	1	6	.....	13
7	1	1	1	.....	.....	2	.....	.....	.....	.....	.....	1	1	.....	
3	.....	.....	.....	.....	1	1	.....	.....	.....	.....	1	.....	.....	.....	14
5	.....	.....	.....	.....	1	2	.....	1	.....	1	.....	.....	.....	.....	
6	.....	1	.....	.....	.....	.....	2	.....	1	2	.....	.....	.....	.....	15
6	.....	.....	.....	.....	.....	2	1	.....	.....	1	.....	.....	2	.....	
5	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	3	.....	16
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	17
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	18
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
432	4	83	14	2	56	50	30	69	26	15	1	13	68	1	19
126	1	34	2	1	17	9	13	19	8	2	.....	3	17	.....	
68	.....	14	3	.....	18	10	1	4	5	1	.....	.....	12	.....	20
82	3	12	.....	.....	9	15	6	16	4	5	.....	5	7	.....	
67	.....	19	4	.....	7	7	1	11	4	2	1	1	10	.....	21
34	.....	3	1	1	3	6	1	5	1	4	.....	2	6	1	
51	.....	1	3	.....	2	3	7	13	4	1	.....	2	15	.....	22
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	23
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	24
3	.....	.....	1	.....	.....	.....	.....	1	.....	.....	.....	.....	1	.....	
258	3	35	12	4	28	46	22	30	21	11	.....	6	40	.....	25
75	1	8	2	.....	11	13	8	6	5	2	.....	1	18	.....	
40	.....	7	.....	.....	7	7	2	7	2	.....	.....	.....	8	.....	26
66	1	11	2	3	3	16	5	5	7	8	.....	2	3	.....	
29	.....	4	4	.....	2	3	4	5	1	1	.....	1	4	.....	27
17	.....	3	.....	.....	.....	4	2	5	1	.....	.....	1	1	.....	
27	1	2	3	1	3	2	1	2	5	.....	.....	1	6	.....	28
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	29
1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	
3	.....	.....	1	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	30
10	.....	1	.....	.....	2	.....	2	1	1	1	.....	1	1	.....	31
3	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	.....	1	.....	
2	.....	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	32
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	
1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	33
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	
1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	34
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	35
1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	36
9	.....	.....	.....	.....	.....	2	1	2	.....	1	.....	1	2	.....	37
2	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	1	.....	
3	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	1	.....	.....	38
2	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	.....	.....	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	39
1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	40
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	41
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	42

TABLE 17.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, BY AGE PERIODS AND WASHINGTON, D. C.—Continued.

	BIRTHPLACES OF MOTHERS AND CONJUGAL CONDITION.		AGE.									
			All ages.	Under 15 years.	15 to 20 years.	20 to 25 years.	25 to 35 years.	35 to 45 years.	45 to 55 years.	55 to 65 years.	65 years and over.	Unknown.
1	Scandinavia		5				1	1	2	1		
2	Single	M	3				1		2			
		F										
3	Married	M										
		F	1					1				
4	Widowed	M										
		F	1							1		
5	Divorced	M										
		F										
6	Unknown	M										
		F										
7	Russia and Poland		9	7				1		1		
8	Single	M	2	2								
		F	5	5								
9	Married	M	2					1		1		
		F										
10	Widowed	M										
		F										
11	Divorced	M										
		F										
12	Unknown	M										
		F										
13	Bohemia											
14	Single	M										
		F										
15	Married	M										
		F										
16	Widowed	M										
		F										
17	Divorced	M										
		F										
18	Unknown	M										
		F										
19	Hungary		1					1				
20	Single	M										
		F										
21	Married	M										
		F										
22	Widowed	M	1					1				
		F										
23	Divorced	M										
		F										
24	Unknown	M										
		F										
25	Italy		9	5					1	1	2	
26	Single	M	3	2							1	
		F	3	3								
27	Married	M	2						1	1		
		F										
28	Widowed	M										
		F	1								1	
29	Divorced	M										
		F										
30	Unknown	M										
		F										
31	Other foreign countries		26	5			5	3	4	4	5	
32	Single	M	7	3			2		1	1		
		F	3	2				1				
33	Married	M	4					1	1	2		
		F	2				1	1				
34	Widowed	M	4						1	1	2	
		F	5				1		1		3	
35	Divorced	M										
		F										
36	Unknown	M	1				1					
		F										
37	Unknown		399	120	5	20	27	34	55	49	89	
38	Single	M	129	70	3	12	6	11	10	7	10	
		F	75	50	1	5	6	2	3	1	7	
39	Married	M	71			1	5	6	20	16	23	
		F	29		1	1	7	5	4	4	7	
40	Widowed	M	34					3	6	8	17	
		F	44			1		3	6	10	24	
41	Divorced	M	1						1			
		F	1					1				
42	Unknown	M	11				2	2	5	2		
		F	4				1	1		1	1	

CERTAIN CAUSES OF DEATH, WITH DISTINCTION OF CONJUGAL CONDITION AND BIRTHPLACES OF MOTHERS—Cont'd.

WASHINGTON, D. C.—Continued.

CAUSE OF DEATH.														
All causes.	Alcoholism.	Consumption.	Cancer and tumor.	Suicide.	General diseases. A.	Diseases of the nervous system.	Diseases of the circulatory system.	Diseases of the respiratory system.	Diseases of the digestive system.	Diseases of the urinary system.	Diseases of the female organs of generation.	Accidents and injuries.	All other causes.	Unknown.	
5						2		1			1		1		1
3						2		1							2
1													1		3
1											1				4
															5
															6
9			1		1	2		1	2				2		7
2													2		8
5					1	1		1	2						
2			1			1									9
															10
															11
															12
															13
															14
															15
															16
															17
															18
1					1										19
															20
															21
1					1										22
															23
															24
9		1			1		1	2	1				3		25
3		1			1								1		26
3								2					1		
2									1				1		27
															28
1							1								29
															30
26		6	2	2	6	1	2	4	1				2		31
7				2	2			1	1				1		32
3					2		1								
4		2	1		1										33
2		1											1		
4		1				1	1	1							34
5		1	1		1			2							
															35
1		1													36
399	6	46	7	5	68	82	23	43	13	12		27	65	2	37
129	4	12	1	2	27	27	2	15	5			10	23	1	38
75		3	1		17	17		8	3			6	20		
71	1	12		1	7	13	11	7	2	7		5	5		39
29		4	1		4	8		3	2			1	5	1	
34		5	1	1	4	8	2	5		3		1	4		40
44		8	3		8	4	7	4		2		1	7		
1							1								41
1						1									
11	1	1		1	1	3		1				3			42
4		1				1			1				1		

TABLE 18.

DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, AMONG MALES ENGAGED IN CERTAIN SELECTED OCCUPATIONS AND CLASSES OF OCCUPATIONS, WITH DISTINCTION OF COLOR, NATIVITY, AND PARENTAL NATIVITY, AND WITH SPECIFICATION OF CERTAIN CAUSES OF DEATH.

TABLE 18.—DEATHS IN CERTAIN CITIES (*a*) DURING THE CENSUS YEAR ENDING MAY 31, 1890, AMONG MALES NATIVITY, AND PARENTAL NATIVITY, AND WITH

	CITIES.	All selected occupations.	CLASS A.											
			Total.	Actors.	Architects, artists, etc.	Clergymen.	Dentists.	Engineers and surveyors.	Journalists.	Lawyers.	Musicians and teachers of music.	Physicians and surgeons.	Professors, authors, literary and scientific persons.	Teachers.
1	AGGREGATE	27,658	1,132	40	113	134	25	42	75	221	149	208	67	58
2	White	25,988	1,104	40	112	121	24	42	75	221	142	205	66	56
3	Native born	10,434	658	29	43	64	19	24	50	180	40	144	42	23
4	Both parents native	2,417	253	6	9	18	9	12	21	87	10	56	16	9
5	One or both parents foreign	3,229	125	12	16	8	2	5	11	23	16	20	10	2
6	Foreign born	15,399	435	9	69	56	5	18	23	39	100	59	24	33
7	Colored	1,670	28	.....	1	13	1	.....	.....	.....	7	3	1	2
8	Typhoid fever	916	32	1	5	4	3	.....	5	4	5	5	.....	.....
9	Malarial fever	244	16	.....	1	1	.....	2	4	1	1	4	2	.....
10	Lead poison	28	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....
11	Rheumatism	178	7	.....	.....	1	.....	.....	.....	.....	1	2	2	1
12	Dropsy	68	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
13	Heart disease	2,264	129	5	14	11	3	7	9	24	22	22	6	6
14	Consumption	6,609	187	16	28	20	3	6	19	27	24	25	10	9
15	Diabetes	99	12	1	1	2	.....	.....	1	4	1	2	.....	.....
16	Diseases of the nervous system	2,586	151	5	10	22	2	4	6	37	18	32	6	9
17	Diseases of the respiratory system	5,066	205	6	20	26	5	9	8	42	28	43	8	10
18	Diseases of the liver	649	32	.....	2	3	1	2	.....	6	10	5	3	.....
19	Ascites	12	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
20	Other diseases of the digestive system	773	33	.....	4	6	1	1	1	8	3	6	1	2
21	Bright's disease	1,047	56	1	6	.....	1	3	7	14	8	12	3	1
22	Other diseases of the urinary system	1,074	51	2	3	7	2	2	2	9	1	17	3	3
23	Diseases of the bones and joints	67	3	.....	.....	1	.....	.....	.....	1	.....	1	.....	.....
24	Burns	35	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
25	Injuries by machinery	18	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
26	Suicides	460	21	2	7	1	2	.....	.....	4	3	1	1	.....
27	Other accidents and injuries	1,940	41	.....	4	1	.....	.....	.....	11	8	5	9	3
28	Cancer of the stomach	255	8	.....	.....	3	.....	.....	.....	1	1	1	1	1
29	Cancer of the liver	96	7	.....	2	.....	.....	.....	.....	1	1	3	.....	.....
30	Cancer of the head, face, and neck	62	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
31	Cancer of the abdomen	58	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
32	Cancer of the mouth, tongue, and throat	70	5	.....	.....	.....	.....	.....	.....	2	1	1	1	.....
33	Unknown causes	90	6	.....	.....	.....	.....	2	1	1	1	.....	1	.....
34	BALTIMORE	1,931	67	3	3	11	2	1	2	11	14	14	3	3
35	White	1,575	63	3	3	8	2	1	2	11	13	14	3	3
36	Native born	914	46	2	2	6	2	1	2	11	6	10	3	1
37	Foreign born	641	17	1	1	2	.....	.....	.....	.....	7	4	.....	2
38	Colored	356	4	.....	.....	3	.....	.....	.....	.....	1	.....	.....	.....
39	Typhoid fever	72	2	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....
40	Malarial fever	35	2	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....
41	Lead poison	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
42	Rheumatism	22	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....
43	Dropsy	6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
44	Heart disease	145	5	.....	1	.....	.....	.....	.....	1	1	.....	1	1
45	Consumption	460	13	2	.....	1	.....	.....	.....	1	5	4	.....	.....
46	Diabetes	6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
47	Diseases of the nervous system	204	11	.....	1	1	1	.....	.....	3	3	1	.....	1
48	Diseases of the respiratory system	286	9	1	.....	1	.....	1	.....	1	1	3	.....	1
49	Diseases of the liver	36	4	.....	.....	1	.....	.....	.....	.....	2	1	.....	.....
50	Ascites	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
51	Other diseases of the digestive system	60	3	.....	.....	2	.....	.....	.....	1	.....	.....	.....	.....
52	Bright's disease	78	3	.....	.....	.....	.....	.....	.....	1	.....	2	.....	.....
53	Other diseases of the urinary system	55	2	.....	.....	1	.....	.....	.....	.....	.....	1	.....	.....
54	Diseases of the bones and joints	6	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....
55	Burns	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
56	Injuries by machinery	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
57	Suicides	17	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
58	Other accidents and injuries	141	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
59	Cancer of the stomach	23	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....
60	Cancer of the liver	5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
61	Cancer of the head, face, and neck	6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
62	Cancer of the abdomen	6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
63	Cancer of the mouth, tongue, and throat	6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
64	Unknown causes	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

a Baltimore, Boston, Brooklyn, Chicago, Cincinnati, New York, Philadelphia, St. Louis, and Washington.

ENGAGED IN CERTAIN SELECTED OCCUPATIONS AND CLASSES OF OCCUPATIONS, WITH DISTINCTION OF COLOR, SPECIFICATION OF CERTAIN CAUSES OF DEATH.

CLASS B.							CLASS C.									
Total.	Stenographers and typewriters.	Accountants, bookkeepers, clerks, and copyists.	Bankers, brokers, and officials of companies.	Collectors, auctioneers, and agents.	Wholesale merchants and dealers.	Newspaper carriers and newsboys.	Total.	Apothecaries, pharmacists, and dealers in chemicals and drugs.	Commercial travelers and salesmen.	Dealers in dry goods (retail).	Dealers in groceries (retail).	Dealers, not specified (retail).	Hucksters and peddlers.	Wine and liquor dealers (retail).	Wine and liquor dealers (wholesale).	
2,602	14	1,968	174	378	43	25	2,683	92	447	23	244	1,501	263	108	5	1
2,590	14	1,962	173	377	42	22	2,654	92	445	22	243	1,482	257	108	5	2
1,807	11	1,399	131	234	26	6	1,250	60	275	10	71	726	74	32	2	3
593	5	420	68	90	10	.....	372	22	57	4	18	257	12	2	.....	4
557	2	487	21	39	4	4	288	13	74	4	18	121	35	23	.....	5
769	3	552	41	143	15	15	1,392	32	167	12	171	749	182	76	3	6
12	.....	6	1	1	1	3	29	.....	2	1	1	19	6	.....	.....	7
90	1	75	4	9	1	.....	91	7	21	.....	10	42	10	1	.....	8
26	.....	22	.....	4	.....	.....	20	1	2	1	1	12	2	1	.....	9
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	10
17	.....	15	1	1	.....	.....	20	.....	3	.....	1	14	1	1	.....	11
5	.....	4	.....	.....	.....	1	3	.....	1	.....	.....	2	.....	.....	.....	12
207	1	130	25	35	6	1	282	8	33	2	27	180	27	5	.....	13
759	7	659	18	62	8	5	501	19	119	6	46	226	62	22	1	14
13	.....	5	4	3	1	.....	17	.....	.....	.....	3	12	.....	2	.....	15
262	1	180	26	47	5	3	344	12	47	1	28	221	24	10	1	16
461	2	349	34	69	5	2	462	19	73	7	54	232	51	25	1	17
48	.....	32	2	11	3	.....	87	3	11	1	5	55	2	9	1	18
2	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	19
86	.....	64	6	16	.....	.....	99	2	21	2	9	51	9	4	1	20
117	.....	79	13	23	1	1	113	2	16	1	12	61	11	10	.....	21
86	.....	56	10	18	2	.....	107	3	11	.....	10	71	8	4	.....	22
3	.....	3	.....	.....	.....	.....	5	1	1	.....	.....	3	.....	.....	.....	23
1	.....	1	.....	.....	.....	.....	2	.....	1	.....	.....	1	.....	.....	.....	24
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	25
69	1	45	5	15	.....	3	49	2	12	1	1	26	6	1	.....	26
94	1	66	9	10	3	5	97	4	17	1	10	51	12	2	.....	27
17	.....	9	2	5	1	.....	29	.....	1	.....	2	22	4	.....	.....	28
2	.....	1	1	.....	.....	.....	11	.....	2	.....	1	7	1	.....	.....	29
3	.....	3	.....	.....	.....	.....	7	.....	.....	.....	1	6	.....	.....	.....	30
4	.....	3	.....	1	.....	.....	13	.....	1	.....	2	8	2	.....	.....	31
7	.....	4	.....	3	.....	.....	12	.....	2	.....	1	6	2	1	.....	32
6	.....	4	.....	2	.....	.....	15	.....	6	.....	.....	9	.....	.....	.....	33
170	.....	126	15	26	2	1	182	2	28	1	8	118	21	3	1	34
169	.....	126	15	26	2	.....	170	2	28	1	8	111	16	3	1	35
141	.....	108	13	18	2	.....	102	2	17	.....	4	69	8	1	1	36
26	.....	16	2	8	.....	.....	67	.....	11	1	4	41	8	2	.....	37
1	.....	.....	.....	.....	.....	1	12	.....	.....	.....	.....	7	5	.....	.....	38
8	.....	7	1	.....	.....	.....	11	.....	2	.....	.....	8	1	.....	.....	39
1	.....	1	.....	.....	.....	.....	2	.....	.....	1	.....	1	.....	.....	.....	40
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	41
.....	.....	.....	.....	.....	.....	.....	3	.....	.....	.....	.....	3	.....	.....	.....	42
1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	43
11	.....	6	1	4	.....	.....	19	.....	1	.....	.....	13	4	1	.....	44
51	.....	45	2	4	.....	.....	33	.....	11	.....	.....	17	4	1	.....	45
1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	46
25	.....	19	3	3	.....	.....	26	.....	4	.....	2	20	.....	.....	.....	47
26	.....	15	2	9	.....	.....	23	1	4	.....	.....	13	4	1	.....	48
2	.....	2	.....	.....	.....	.....	2	.....	.....	.....	.....	2	.....	.....	.....	49
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	50
4	.....	2	.....	2	.....	.....	7	1	.....	.....	.....	4	1	.....	1	51
9	.....	7	2	.....	.....	.....	10	.....	1	.....	.....	8	1	.....	.....	52
3	.....	1	1	1	.....	.....	4	.....	2	.....	1	1	.....	.....	.....	53
.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	2	.....	.....	.....	54
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	55
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	56
3	.....	3	.....	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	57
7	.....	4	1	.....	1	1	5	.....	.....	.....	.....	3	2	.....	.....	58
2	.....	.....	1	1	.....	.....	1	.....	.....	.....	.....	1	.....	.....	.....	59
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	60
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	61
.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	1	1	.....	.....	62
1	.....	1	.....	.....	.....	.....	2	.....	.....	.....	1	1	.....	.....	.....	63
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	64

TABLE 18.—DEATHS IN CERTAIN CITIES (a) DURING THE CENSUS YEAR ENDING MAY 31, 1890, AMONG MALES COLOR, NATIVITY, AND PARENTAL NATIVITY, AND WITH

	CITIES.	CLASS D.			CLASS E.							
		Total.	Hotel and boarding house keepers.	Saloon keepers, billiard and bowling saloon keepers, bartenders, and restaurant keepers.	Total.	Barbers and hairdressers.	Janitors and sextons.	Launderers.	Nurses.	Policemen, watchmen, and detectives.	Soldiers, sailors, and marines (United States).	Undertakers.
1	AGGREGATE	682	82	600	1,023	246	121	84	25	401	114	32
2	White	665	80	585	871	198	97	20	22	302	111	31
3	Native born	245	28	217	363	81	42	11	8	162	40	19
4	Both parents native	36	11	25	80	9	15	3	2	34	13	4
5	One or both parents foreign	111	7	104	115	23	13	4	2	56	9	8
6	Foreign born	420	52	368	504	116	55	9	14	229	69	12
7	Colored	17	2	15	152	48	24	64	3	9	3	1
8	Typhoid fever	8		8	28	8	2	4	2	9	3	
9	Malarial fever	7	1	6	9	5		1		2	1	
10	Lead poison											
11	Rheumatism	4	2	2	8	3	2	1		2		
12	Dropsy	1		1	1					1		
13	Heart disease	38	4	34	107	27	16	4	3	40	12	5
14	Consumption	174	16	158	245	69	25	50	3	69	23	6
15	Diabetes	5	1	4	5	1	1			3		
16	Diseases of the nervous system	57	12	45	93	17	6	1	3	43	20	3
17	Diseases of the respiratory system	138	18	120	195	37	30	8	6	92	16	6
18	Diseases of the liver	43	5	38	30	11	2	1		11	4	1
19	Ascites				1		1					
20	Other diseases of the digestive system	19		19	31	7	4	2	1	9	6	2
21	Bright's disease	26	1	25	30	5	5	1		15	3	1
22	Other diseases of the urinary system	18	3	15	38	7	7	1	1	16	3	3
23	Diseases of the bones and joints	1		1	3	1			1	1		
24	Burns				1				1			
25	Injuries by machinery											
26	Suicides	18	2	16	23	13	4	2		4		
27	Other accidents and injuries	36	4	32	53	9	7	1		34	1	1
28	Cancer of the stomach	6	2	4	5			1		3	1	
29	Cancer of the liver	5		5	1							1
30	Cancer of the head, face, and neck	1	1		2			1		1		
31	Cancer of the abdomen				4				2	2		
32	Cancer of the mouth, tongue, and throat	1		1								
33	Unknown causes	3		3	2	1				1		
34	BALTIMORE	43	5	38	46	17	5	1		16	3	4
35	White	38	4	34	37	12	4			16	2	3
36	Native born	14	2	12	29	11	3			12	1	2
37	Foreign born	24	2	22	8	1	1			4	1	1
38	Colored	5	1	4	9	5	1	1			1	1
39	Typhoid fever	1		1	2	1				1		
40	Malarial fever											
41	Lead poison											
42	Rheumatism				1	1						
43	Dropsy											
44	Heart disease	2		2								
45	Consumption	8	1	7	13	6	2			3	1	1
46	Diabetes											
47	Diseases of the nervous system	6	2	4	5	2				2	1	
48	Diseases of the respiratory system	6		6	5	1				3		1
49	Diseases of the liver	3		3	1	1						
50	Ascites											
51	Other diseases of the digestive system	1		1	3					2		1
52	Bright's disease	3		3	2	1					1	
53	Other diseases of the urinary system	2	1	1	2	2						
54	Diseases of the bones and joints											
55	Burns											
56	Injuries by machinery											
57	Suicides				1		1					
58	Other accidents and injuries	5		5	4	1	1			2		
59	Cancer of the stomach	1		1								
60	Cancer of the liver				1							1
61	Cancer of the head, face, and neck											
62	Cancer of the abdomen				1					1		
63	Cancer of the mouth, tongue, and throat											
64	Unknown causes				1					1		

a Baltimore, Boston, Brooklyn, Chicago, Cincinnati, New York, Philadelphia, St. Louis, and Washington.

ENGAGED IN CERTAIN SELECTED OCCUPATIONS AND CLASSES OF OCCUPATIONS, WITH DISTINCTION OF SPECIFICATION OF CERTAIN CAUSES OF DEATH—Continued.

CLASS F.				CLASS G.												
Total.	Laborers.	Messenger boys.	Servants.	Total.	Artificial flower and paper box makers.	Bakers and confectioners.	Blacksmiths.	Bleachers, dyers, and scourers.	Bookbinders.	Boot and shoe makers.	Brass founders and coppersmiths.	Brewers, distillers, and rectifiers.	Brick and tile makers and terra cotta workers.	Butchers.	Cabinet makers and upholsterers.	
6,905	6,092	47	766	9,616	38	378	324	38	86	667	103	129	55	405	335	1
5,776	5,265	41	470	9,510	37	378	321	38	86	657	103	129	44	403	331	2
1,239	1,070	30	139	3,468	21	83	89	9	49	164	49	11	31	136	76	3
157	125	9	23	604	5	12	13	.....	10	22	8	.....	1	18	11	4
497	424	10	63	1,113	10	37	30	1	26	37	26	6	1	47	26	5
4,494	4,152	11	331	6,000	16	294	231	29	37	492	54	117	13	265	254	6
1,129	827	6	296	106	1	.....	3	.....	.....	10	.....	.....	11	2	4	7
239	214	3	22	321	2	17	11	3	2	6	.....	7	5	19	11	8
67	65	.....	2	70	.....	1	4	.....	.....	2	.....	1	2	5	5	9
9	8	.....	1	18	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	10
41	34	.....	7	63	.....	2	2	.....	.....	4	.....	4	.....	2	1	11
23	21	.....	2	28	.....	2	1	.....	.....	1	.....	1	1	2	2	12
510	442	4	64	772	3	34	25	2	3	74	7	12	5	25	22	13
1,595	1,339	10	246	2,466	12	93	68	11	34	129	46	28	10	89	91	14
10	7	.....	3	28	.....	1	1	.....	1	2	.....	.....	.....	1	.....	15
550	493	4	53	890	.....	46	35	2	8	72	9	10	7	52	29	16
1,424	1,282	6	136	1,672	6	70	72	8	18	115	19	23	7	65	69	17
135	117	1	17	219	1	9	9	2	1	22	1	4	.....	11	7	18
5	5	.....	.....	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	19
183	166	1	16	256	.....	4	9	1	1	14	1	2	.....	13	13	20
232	202	2	28	377	3	19	11	2	2	36	1	2	2	16	10	21
264	229	.....	35	386	1	14	12	2	5	38	4	5	2	9	12	22
23	21	.....	2	23	.....	.....	1	.....	.....	2	.....	.....	.....	.....	1	23
14	11	1	2	14	.....	2	.....	.....	.....	.....	.....	.....	.....	1	.....	24
10	9	.....	1	8	.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....	25
63	53	2	8	189	2	9	7	1	.....	12	.....	3	.....	7	8	26
620	564	10	46	563	2	13	16	.....	1	30	6	6	8	22	10	27
52	50	.....	2	107	.....	3	2	.....	1	10	1	1	1	4	7	28
16	16	.....	.....	49	.....	.....	1	.....	1	3	.....	2	.....	6	1	29
18	17	.....	1	20	.....	1	.....	.....	1	3	.....	.....	.....	2	1	30
12	11	.....	1	23	.....	4	.....	.....	.....	1	1	1	1	1	1	31
12	12	.....	.....	22	.....	1	2	.....	.....	2	.....	1	.....	.....	.....	32
29	26	.....	3	23	.....	1	.....	.....	.....	4	.....	.....	.....	.....	.....	33
507	455	2	50	660	5	14	19	2	.....	65	3	4	16	19	30	34
270	263	1	6	638	5	14	19	2	.....	64	3	4	8	19	29	35
89	87	1	1	366	2	6	11	.....	.....	25	3	1	7	12	8	36
177	172	.....	5	267	3	8	8	2	.....	39	.....	3	1	7	21	37
237	192	1	44	22	.....	.....	.....	.....	.....	1	.....	.....	8	.....	1	38
16	14	.....	2	22	.....	1	.....	.....	.....	1	.....	.....	.....	1	.....	39
12	11	.....	1	12	.....	.....	.....	.....	.....	.....	.....	.....	2	1	1	40
1	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	41
3	2	.....	1	10	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1	42
4	4	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	43
49	44	.....	5	45	.....	1	2	.....	.....	6	.....	1	1	2	.....	44
121	106	.....	15	166	.....	2	4	1	.....	13	2	2	4	4	8	45
.....	.....	.....	.....	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	46
43	42	.....	1	70	.....	1	4	.....	.....	10	1	.....	2	.....	4	47
77	68	1	8	113	.....	3	4	1	.....	14	.....	.....	3	1	9	48
11	10	.....	1	10	.....	.....	1	.....	.....	3	.....	.....	.....	.....	.....	49
2	2	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	50
15	14	.....	1	20	.....	.....	1	.....	.....	1	.....	1	.....	1	2	51
18	17	.....	1	24	1	.....	.....	.....	.....	1	.....	.....	1	1	1	52
12	9	.....	3	25	.....	.....	.....	.....	.....	4	.....	.....	1	2	1	53
1	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	54
.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	55
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	56
3	3	.....	.....	9	.....	1	.....	.....	.....	2	.....	.....	.....	.....	1	57
48	44	1	3	27	.....	1	.....	.....	.....	2	.....	.....	1	2	.....	58
5	5	.....	.....	9	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	1	59
.....	.....	.....	.....	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	60
1	1	.....	.....	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	61
.....	.....	.....	.....	3	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	62
.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	63
.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	64

TABLE 18.—DEATHS IN CERTAIN CITIES (*a*) DURING THE CENSUS YEAR ENDING MAY 31, 1890, AMONG MALES, COLOR, NATIVITY, AND PARENTAL NATIVITY, AND WITH

	CITIES.	CLASS G—continued.												
		Carpenters and joiners.	Cigar makers and tobacco workers.	Clock and watch repairers, jewelers, and opticians.	Compositors, printers, and pressmen.	Coopers.	Cotton mill operatives.	Electrotypers and stereotypers.	Engineers and firemen (not locomotive).	Flax mill operatives.	Gas works employés.	Glass blowers.	Glass workers.	Gunsmiths, locksmiths, and bell hangers.
1	AGGREGATE	1,126	393	145	397	209	4	10	404	.....	7	35	24	45
2	White	1,115	387	145	397	207	4	10	390	.....	7	35	24	45
3	Native born	444	120	55	271	48	1	7	174	.....	3	22	13	8
4	Both parents native	110	10	14	64	4	.....	3	43	.....	2	1	.....	2
5	One or both parents foreign	71	38	19	106	17	1	2	42	.....	1	7	9	1
6	Foreign born	663	265	89	121	158	3	3	213	.....	4	13	11	37
7	Colored	11	6	.....	.....	2	.....	.....	14	.....	.....	.....	.....	.....
8	Typhoid fever	46	8	4	15	4	.....	.....	20	.....	1	1	.....	.....
9	Malarial fever	10	1	.....	2	2	.....	.....	4	.....	.....	.....	.....	.....
10	Lead poison	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
11	Rheumatism	5	4	1	1	.....	1	.....	4	.....	.....	.....	.....	.....
12	Dropsy	2	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
13	Heart disease	92	29	14	37	16	.....	.....	34	.....	.....	2	.....	3
14	Consumption	227	138	33	149	44	.....	3	89	.....	1	16	15	12
15	Diabetes	5	1	.....	2	.....	.....	.....	1	.....	.....	.....	.....	.....
16	Diseases of the nervous system	122	30	19	25	19	.....	1	33	.....	1	3	4	4
17	Diseases of the respiratory system	173	54	24	65	42	.....	4	63	.....	2	6	4	9
18	Diseases of the liver	28	5	4	4	8	.....	.....	10	.....	.....	1	.....	1
19	Ascites	.....	1	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....
20	Other diseases of the digestive system	30	10	1	9	7	1	.....	7	.....	.....	.....	.....	.....
21	Bright's disease	32	20	3	20	10	.....	.....	16	.....	.....	.....	.....	3
22	Other diseases of the urinary system	51	18	4	15	7	1	.....	16	.....	.....	1	.....	2
23	Diseases of the bones and joints	6	.....	.....	1	.....	.....	.....	2	.....	.....	.....	.....	.....
24	Burns	1	.....	.....	.....	.....	.....	.....	3	.....	.....	.....	.....	.....
25	Injuries by machinery	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....
26	Suicides	19	11	8	5	.....	.....	1	5	.....	.....	2	1	1
27	Other accidents and injuries	94	15	8	17	12	.....	1	53	.....	.....	1	.....	3
28	Cancer of the stomach	18	8	2	.....	5	.....	.....	3	.....	.....	.....	.....	.....
29	Cancer of the liver	4	1	.....	1	.....	.....	.....	1	.....	.....	.....	.....	2
30	Cancer of the head, face, and neck	2	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
31	Cancer of the abdomen	2	.....	.....	.....	1	.....	.....	1	.....	.....	.....	.....	.....
32	Cancer of the mouth, tongue, and throat	2	1	3	.....	2	.....	.....	1	.....	.....	.....	.....	.....
33	Unknown causes	2	.....	.....	.....	1	.....	.....	4	.....	.....	1	.....	.....
34	BALTIMORE	87	27	11	17	20	1	.....	29	.....	.....	3	2	3
35	White	85	27	11	17	19	1	.....	28	.....	.....	3	2	3
36	Native born	67	16	4	14	8	.....	.....	17	.....	.....	2	2	2
37	Foreign born	17	10	6	2	11	1	.....	11	.....	.....	1	.....	1
38	Colored	2	.....	.....	.....	1	.....	.....	1	.....	.....	.....	.....	.....
39	Typhoid fever	2	1	1	1	1	.....	.....	4	.....	.....	.....	.....	.....
40	Malarial fever	2	.....	.....	.....	1	.....	.....	1	.....	.....	.....	.....	.....
41	Lead poison	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
42	Rheumatism	1	.....	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....
43	Dropsy	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
44	Heart disease	7	2	.....	1	1	.....	.....	2	.....	.....	.....	.....	.....
45	Consumption	13	9	2	9	4	.....	.....	6	.....	.....	1	2	2
46	Diabetes	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
47	Diseases of the nervous system	15	1	1	1	3	.....	.....	2	.....	.....	1	.....	.....
48	Diseases of the respiratory system	11	4	1	2	4	.....	.....	5	.....	.....	.....	.....	.....
49	Diseases of the liver	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
50	Ascites	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
51	Other diseases of the digestive system	3	1	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....
52	Bright's disease	1	1	.....	.....	1	.....	.....	2	.....	.....	.....	.....	.....
53	Other diseases of the urinary system	5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
54	Diseases of the bones and joints	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
55	Burns	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
56	Injuries by machinery	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
57	Suicides	2	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
58	Other accidents and injuries	3	2	2	1	1	.....	.....	1	.....	.....	.....	.....	.....
59	Cancer of the stomach	2	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....
60	Cancer of the liver	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
61	Cancer of the head, face, and neck	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
62	Cancer of the abdomen	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
63	Cancer of the mouth, tongue, and throat	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....
64	Unknown causes	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....

a Baltimore, Boston, Brooklyn, Chicago, Cincinnati, New York, Philadelphia, St. Louis, and Washington.

ENGAGED IN CERTAIN SELECTED OCCUPATIONS AND CLASSES OF OCCUPATIONS, WITH DISTINCTION OF SPECIFICATION OF CERTAIN CAUSES OF DEATH—Continued.

CLASS G—continued.

Harness and saddle makers and repairers, and trunk, valise, and leather case makers.	Hat and cap makers.	Iron and steel workers.	Lead and zinc workers.	Leather curriers, dressers, finishers, and tanners.	Machinists.	Marble and stone cutters.	Masons (brick and stone).	Meat packers, curers and picklers, canners, and fruit preservers.	Mill and factory operatives (textiles not specified).	Millers (flour and grist).	Painters, glaziers, and varnishers.	Paper hangers.	Paper mill operatives.	Photographers.	Plasterers and whitewashers.	Plumbers and gas and steam fitters.	
121	99	257	4	104	379	235	475	5	210	44	692	52	9	27	141	247	1
120	99	255	4	104	377	235	467	4	210	43	688	52	9	27	120	247	2
50	52	105	.....	33	169	62	155	2	78	13	339	43	6	16	52	143	3
8	10	8	.....	1	43	7	31	.....	3	1	64	6	1	7	6	14	4
15	19	30	.....	6	47	30	58	.....	13	2	115	7	2	5	14	87	5
69	45	147	4	71	207	172	311	2	132	30	344	9	3	11	68	103	6
1	.....	2	.....	.....	2	.....	8	1	.....	1	4	.....	.....	.....	21	.....	7
7	1	20	.....	6	15	7	18	.....	9	.....	20	1	.....	1	2	7	8
.....	2	.....	.....	.....	3	3	4	.....	2	2	2	.....	1	.....	2	3	9
.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	14	.....	.....	.....	.....	1	10
.....	2	.....	.....	2	2	2	5	.....	1	1	3	.....	.....	.....	3	2	11
.....	1	.....	.....	1	2	.....	3	.....	.....	.....	1	.....	.....	.....	1	1	12
9	12	16	1	8	36	13	27	.....	16	3	55	5	.....	1	10	25	13
29	33	55	1	21	105	80	104	2	63	9	203	15	4	7	48	71	14
1	.....	1	.....	.....	.....	.....	1	.....	1	.....	2	.....	.....	.....	.....	1	15
8	6	19	.....	4	35	15	32	1	15	2	67	2	.....	3	11	22	16
29	13	45	.....	13	73	53	96	1	24	8	114	14	2	9	19	47	17
.....	2	5	.....	6	7	8	14	.....	4	2	12	1	.....	.....	4	.....	18
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	19
4	3	8	.....	3	18	6	15	.....	2	3	14	2	.....	.....	7	6	20
8	4	11	2	4	2	7	20	.....	9	3	31	4	.....	2	9	10	21
2	4	9	.....	6	11	7	17	1	10	2	23	2	1	1	3	8	22
.....	.....	1	.....	.....	1	.....	2	.....	.....	.....	1	.....	.....	1	.....	.....	23
.....	.....	3	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	1	24
1	1	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	25
4	1	4	.....	.....	12	2	9	.....	3	.....	15	1	.....	.....	1	2	26
3	1	25	.....	6	18	10	42	.....	12	2	48	1	.....	1	5	18	27
2	2	6	.....	3	5	1	4	.....	.....	1	3	.....	.....	.....	.....	1	28
.....	1	1	.....	.....	2	.....	4	.....	1	1	3	.....	.....	.....	.....	.....	29
.....	.....	1	.....	.....	1	1	1	.....	1	.....	1	.....	.....	.....	.....	.....	30
2	1	1	.....	1	2	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	31
1	.....	.....	.....	.....	.....	.....	1	.....	1	.....	1	.....	.....	.....	.....	.....	32
.....	.....	1	.....	1	.....	.....	3	.....	.....	.....	1	.....	.....	.....	1	.....	33
6	4	18	.....	9	17	14	31	1	13	4	34	10	.....	1	12	9	34
6	4	18	.....	9	17	14	31	1	13	3	34	10	.....	1	6	9	35
3	3	8	.....	4	14	9	19	1	9	2	25	10	.....	.....	5	8	36
3	1	10	.....	5	2	5	12	.....	4	1	9	.....	.....	1	1	1	37
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	6	.....	38
.....	.....	1	.....	1	2	2	1	.....	.....	.....	.....	.....	.....	.....	1	1	39
.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	40
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	41
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	42
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	43
.....	2	1	.....	.....	2	.....	1	.....	1	.....	4	.....	.....	.....	.....	1	44
3	.....	4	.....	.....	5	3	10	.....	4	1	12	2	.....	.....	1	1	45
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	46
.....	.....	2	.....	.....	2	2	3	1	1	1	3	.....	.....	1	2	.....	47
3	1	3	.....	1	4	5	5	.....	1	.....	4	2	.....	.....	1	4	48
.....	.....	.....	.....	.....	.....	.....	1	.....	1	1	.....	.....	.....	.....	.....	.....	49
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	50
.....	.....	.....	.....	.....	.....	1	1	.....	1	.....	.....	1	.....	.....	.....	.....	51
.....	.....	2	.....	1	.....	.....	1	.....	1	.....	1	2	.....	.....	3	.....	52
.....	.....	.....	.....	3	.....	.....	3	.....	.....	.....	1	.....	.....	.....	3	.....	53
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	54
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	55
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	56
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	57
.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	3	1	.....	.....	.....	1	58
.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	59
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	60
.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	61
.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	62
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	63
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	64

TABLE 18.—DEATHS IN CERTAIN CITIES (*a*) DURING THE CENSUS YEAR ENDING MAY 31, 1890, AMONG MALES COLOR, NATIVITY, AND PARENTAL NATIVITY, AND WITH

	CITIES.	CLASS G—continued.							CLASS H.		
		Potters.	Rubber factory operatives.	Silk mill operatives.	Tailors.	Tinners and tinware makers.	Wheelwrights.	Woolen mill operatives.	Total.	Boatmen and canalmen.	Draymen, hackmen, teamsters, drivers, etc.
1	AGGREGATE	18	3	14	875	179	51	18	3,015	78	1,254
2	White	18	3	14	874	179	50	18	2,818	69	1,172
3	Native born	8	2	4	122	104	20	6	1,404	42	604
4	Both parents native		1		18	9	7		322	14	125
5	One or both parents foreign	2	1	4	56	31	5	3	423	14	277
6	Foreign born	10	1	10	752	75	30	12	1,385	26	562
7	Colored				1		1		197	9	82
8	Typhoid fever				18	4	2	1	107	3	46
9	Malarial fever				6	1			29	2	11
10	Lead poison										
11	Rheumatism	1			4	3	1		18	2	7
12	Dropsy				4	1			7		3
13	Heart disease	2		2	73	11	5	3	219	9	96
14	Consumption	6	1	5	194	60	8	4	682	15	319
15	Diabetes				4	1		1	9		5
16	Diseases of the nervous system	1		1	91	13	8	3	230	4	92
17	Diseases of the respiratory system	3		2	149	33	5	2	509	11	254
18	Diseases of the liver				23	3			55		28
19	Ascites				1						
20	Other diseases of the digestive system				36	3	3		66	1	29
21	Bright's disease				30	10	3		96	1	38
22	Other diseases of the urinary system	1			51	5	3		124	5	49
23	Diseases of the bones and joints				4				6		2
24	Burns				1	1			3		2
25	Injuries by machinery										
26	Suicides			2	22	6	2	1	28		4
27	Other accidents and injuries	1	2	1	34	13	2		436	14	137
28	Cancer of the stomach			1	11	1			31	1	8
29	Cancer of the liver	1			12				5		1
30	Cancer of the head, face, and neck				2				11		5
31	Cancer of the abdomen				1				2		1
32	Cancer of the mouth, tongue, and throat				1	1	1		11		2
33	Unknown causes				2	1			6		3
34	BALTIMORE	8			63	23	6		256	6	59
35	White	8			63	23	5		190	5	32
36	Native born	3			12	21	3		127	4	21
37	Foreign born	5			51	2	2		55	1	11
38	Colored						1		66	1	27
39	Typhoid fever								10		3
40	Malarial fever				2	1			6		
41	Lead poison										
42	Rheumatism	1				3	1		4	2	1
43	Dropsy				1						
44	Heart disease	1			5		1		14		6
45	Consumption	3			18	11			55	1	10
46	Diabetes								2		1
47	Diseases of the nervous system	1			5				18		6
48	Diseases of the respiratory system	1			13	2	1		27		12
49	Diseases of the liver								3		
50	Ascites										
51	Other diseases of the digestive system				2	1	1		7		3
52	Bright's disease				2	1			9		
53	Other diseases of the urinary system				2				5		
54	Diseases of the bones and joints								1		
55	Burns					1					
56	Injuries by machinery										
57	Suicides										
58	Other accidents and injuries				2	3			45		5
59	Cancer of the stomach				2				4		
60	Cancer of the liver				3				1		
61	Cancer of the head, face, and neck								2		
62	Cancer of the abdomen										
63	Cancer of the mouth, tongue, and throat								1		1
64	Unknown causes								1		1

a Baltimore, Boston, Brooklyn, Chicago, Cincinnati, New York, Philadelphia, St. Louis, and Washington.

ENGAGED IN CERTAIN SELECTED OCCUPATIONS AND CLASSES OF OCCUPATIONS, WITH DISTINCTION OF SPECIFICATION OF CERTAIN CAUSES OF DEATH—Continued.

CLASS H—continued.

Farmers, planters, and overseers.	Farm laborers.	Fishermen and oystermen.	Gardeners, florists, nurserymen, and vine growers.	Livery stable keepers and hostlers.	Lumbermen and raftsmen.	Miners (coal).	Miners (not specified).	Pilots.	Quarrymen.	Sailors.	Steam railroad employés (includes conductors, brakemen, engineers, and firemen).	Stock raisers, herders, and drovers.	Telegraph and telephone operators.	Telegraph and telephone linemen and electric light men.	
321	3	60	156	198	20	4	18	21	11	426	364	13	44	24	1
307	3	55	150	172	18	4	16	20	10	386	355	13	44	24	2
158	2	35	34	62	12	3	8	15	1	139	231	7	36	15	3
48	.....	10	8	19	4	.....	1	2	.....	44	37	2	8	.....	4
5	.....	14	11	18	2	1	2	4	.....	15	40	1	16	3	5
145	1	20	115	110	6	1	8	5	9	236	120	5	7	9	6
14	.....	5	6	26	2	.....	2	1	1	40	9	.....	.....	.....	7
14	1	1	6	6	2	.....	1	.....	1	15	8	.....	2	1	8
4	.....	.....	2	.....	.....	.....	.....	1	.....	4	4	.....	.....	1	9
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	10
3	.....	.....	1	2	.....	.....	1	.....	.....	1	1	.....	.....	.....	11
1	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	12
25	.....	5	12	9	2	.....	1	2	.....	35	14	1	8	.....	13
40	1	21	33	60	5	.....	2	1	2	85	69	4	19	6	14
1	.....	1	.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	15
37	1	4	16	13	1	2	3	5	.....	39	21	1	.....	.....	16
48	.....	6	26	30	1	2	1	3	1	64	38	2	10	3	17
4	.....	2	4	5	.....	.....	.....	1	.....	7	4	.....	.....	.....	18
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	19
6	.....	1	2	8	.....	.....	1	.....	1	8	8	1	.....	.....	20
12	.....	3	8	7	4	.....	1	1	1	14	6	.....	.....	.....	21
21	.....	5	4	6	2	.....	.....	2	.....	20	9	.....	1	.....	22
1	.....	.....	.....	1	.....	.....	1	.....	.....	.....	1	.....	.....	.....	23
.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	24
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	25
4	.....	1	.....	4	.....	.....	.....	.....	.....	6	8	.....	1	.....	26
26	.....	3	6	15	1	.....	2	1	4	65	146	1	3	12	27
10	.....	.....	5	2	1	.....	.....	.....	.....	3	1	.....	.....	.....	28
1	.....	.....	.....	.....	.....	.....	1	.....	.....	2	.....	.....	.....	.....	29
2	.....	.....	.....	1	.....	.....	2	.....	.....	1	.....	.....	.....	.....	30
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	31
.....	.....	.....	4	.....	.....	.....	.....	.....	.....	3	2	.....	.....	.....	32
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	33
34	2	7	11	16	2	.....	.....	6	2	73	30	2	3	3	34
30	2	3	9	9	2	.....	.....	6	1	56	27	2	3	3	35
19	2	2	4	4	2	.....	.....	6	1	31	23	2	3	3	36
11	.....	1	5	5	.....	.....	.....	.....	.....	17	4	.....	.....	.....	37
4	.....	4	2	7	.....	.....	.....	.....	1	17	3	.....	.....	.....	38
3	.....	.....	1	.....	.....	.....	.....	.....	.....	3	.....	.....	.....	.....	39
2	.....	.....	1	.....	.....	.....	.....	1	.....	2	.....	.....	.....	.....	40
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	41
.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	42
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	43
1	.....	1	2	.....	1	.....	.....	1	.....	1	.....	.....	1	.....	44
4	1	3	2	6	.....	.....	.....	.....	1	20	4	.....	2	1	45
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	46
.....	1	.....	.....	.....	.....	.....	.....	2	.....	5	4	.....	.....	.....	47
1	.....	.....	.....	3	.....	.....	.....	.....	1	4	5	.....	.....	1	48
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	1	.....	.....	.....	49
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	50
.....	.....	1	.....	1	.....	.....	.....	.....	.....	1	.....	1	.....	.....	51
5	.....	.....	.....	.....	1	.....	.....	.....	.....	3	.....	.....	.....	.....	52
1	.....	.....	1	.....	.....	.....	.....	.....	.....	3	.....	.....	.....	.....	53
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	54
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	55
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	56
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	57
4	.....	1	.....	1	.....	.....	.....	.....	.....	20	13	.....	.....	1	58
2	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	59
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	60
1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	61
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	62
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	63
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	64

TABLE 18.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, AMONG MALES COLOR, NATIVITY, AND PARENTAL NATIVITY, AND WITH

	CITIES.	All selected occupations.	CLASS A.											
			Total.	Actors.	Architects, artists, etc.	Clergymen.	Dentists.	Engineers and surveyors.	Journalists.	Lawyers.	Musicians and teachers of music.	Physicians and surgeons.	Professors, authors, literary and scientific persons.	Teachers.
1	BOSTON	2,580	99	6	10	6	4	4	10	20	10	16	10	3
2	White	2,511	97	6	9	6	4	4	10	20	9	16	10	3
3	Native born	1,147	70	6	6	3	3	1	8	18	4	12	7	2
4	Both parents native	517	41	2	2	2	2	.....	6	11	2	7	6	1
5	One or both parents foreign	522	18	2	3	1	.....	1	2	3	2	4	.....	.....
6	Foreign born	1,358	26	.....	3	3	1	3	2	2	4	4	3	1
7	Colored	69	2	.....	1	.....	.....	.....	.....	.....	1	.....	.....	.....
8	Typhoid fever	86	4	.....	1	.....	.....	.....	1	.....	1	1	.....	.....
9	Malarial fever	5	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....
10	Lead poison	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
11	Rheumatism	11	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
12	Dropsy	6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
13	Heart disease	259	11	1	1	1	1	.....	1	2	2	2	.....	.....
14	Consumption	657	15	.....	3	.....	1	1	2	3	2	1	1	1
15	Diabetes	7	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....
16	Diseases of the nervous system	232	15	1	.....	1	1	.....	2	3	1	4	2	.....
17	Diseases of the respiratory system	476	17	1	2	1	1	2	1	3	2	1	2	1
18	Diseases of the liver	36	2	.....	.....	1	.....	.....	.....	.....	.....	.....	1	.....
19	Ascites	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
20	Other diseases of the digestive system	68	3	.....	1	.....	.....	.....	.....	.....	1	.....	1	.....
21	Bright's disease	57	3	.....	.....	.....	.....	.....	.....	1	1	1	.....	.....
22	Other diseases of the urinary system	74	4	1	1	.....	.....	.....	.....	1	.....	1	.....	.....
23	Diseases of the bones and joints	11	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
24	Burns	9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
25	Injuries by machinery	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
26	Suicides	34	4	1	1	.....	.....	.....	.....	1	.....	.....	1	.....
27	Other accidents and injuries	205	3	.....	.....	.....	.....	.....	.....	2	.....	.....	1	.....
28	Cancer of the stomach	23	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
29	Cancer of the liver	6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
30	Cancer of the head, face, and neck	6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
31	Cancer of the abdomen	10	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
32	Cancer of the mouth, tongue, and throat	5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
33	Unknown causes	13	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
34	BROOKLYN	3,675	143	.....	15	17	2	3	14	32	21	27	7	5
35	White	3,609	140	.....	15	16	2	3	14	32	21	26	6	5
36	Native born	1,399	79	.....	4	7	2	3	8	25	8	18	1	3
37	Both parents native	594	55	.....	2	7	1	1	4	21	3	14	1	1
38	One or both parents foreign	684	18	.....	1	.....	1	1	3	3	5	3	.....	1
39	Foreign born	2,201	60	.....	11	9	.....	.....	6	7	13	7	5	2
40	Colored	66	3	.....	.....	1	.....	.....	.....	.....	.....	1	1	.....
41	Typhoid fever	74	3	.....	.....	.....	.....	.....	1	1	1	.....	.....	.....
42	Malarial fever	51	2	.....	.....	.....	.....	1	.....	.....	.....	1	.....	.....
43	Lead poison	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
44	Rheumatism	26	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
45	Dropsy	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
46	Heart disease	307	19	.....	1	3	.....	.....	2	3	4	5	.....	1
47	Consumption	895	15	.....	3	1	.....	1	2	5	1	.....	2	.....
48	Diabetes	8	3	.....	.....	1	.....	.....	.....	1	1	.....	.....	.....
49	Diseases of the nervous system	328	16	.....	1	2	.....	1	.....	5	3	3	.....	1
50	Diseases of the respiratory system	879	37	.....	6	5	1	.....	3	9	4	9	.....	.....
51	Diseases of the liver	110	7	.....	.....	.....	1	.....	.....	2	2	.....	2	.....
52	Ascites	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
53	Other diseases of the digestive system	110	5	.....	.....	.....	.....	.....	1	3	1	.....	.....	.....
54	Bright's disease	175	10	.....	.....	.....	.....	.....	1	1	3	4	.....	1
55	Other diseases of the urinary system	143	6	.....	2	.....	.....	.....	1	.....	1	1	1	.....
56	Diseases of the bones and joints	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
57	Burns	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
58	Injuries by machinery	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
59	Suicides	40	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
60	Other accidents and injuries	131	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
61	Cancer of the stomach	25	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
62	Cancer of the liver	19	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
63	Cancer of the head, face, and neck	7	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
64	Cancer of the abdomen	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
65	Cancer of the mouth, tongue, and throat	6	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....
66	Unknown causes	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

ENGAGED IN CERTAIN SELECTED OCCUPATIONS AND CLASSES OF OCCUPATIONS, WITH DISTINCTION OF SPECIFICATION OF CERTAIN CAUSES OF DEATH—Continued.

CLASS B.							CLASS C.								
Total.	Stenographers and typewriters.	Accountants, bookkeepers, clerks, and copyists.	Bankers, brokers, and officials of companies.	Collectors, auctioneers, and agents.	Wholesale merchants and dealers.	Newspaper carriers and newsboys.	Total.	Apothecaries, pharmacists, and dealers in chemicals and drugs.	Commercial travelers and salesmen.	Dealers in dry goods (retail).	Dealers in groceries (retail).	Dealers, not specified (retail).	Hucksters and peddlers.	Wine and liquor dealers (retail).	Wine and liquor dealers (wholesale).	
268	1	203	18	34	10	2	250	6	38	1	29	134	31	11	.....	1
267	1	202	18	34	10	2	249	6	38	1	29	133	31	11	.....	2
200	1	153	15	22	8	1	150	5	31	.....	14	82	13	5	.....	3
94	1	61	11	16	5	.....	89	4	17	.....	9	55	4	.....	.....	4
94	.....	86	1	5	1	1	47	1	11	.....	3	18	9	5	.....	5
66	.....	48	3	12	2	1	99	1	7	1	15	51	18	6	.....	6
1	.....	1	.....	.....	.....	.....	1	.....	.....	.....	.....	1	.....	.....	.....	7
8	.....	6	.....	1	1	.....	16	1	3	.....	3	5	4	.....	.....	8
1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	9
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	10
2	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	11
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	12
19	.....	11	3	3	2	.....	39	1	3	.....	5	24	5	1	.....	13
104	1	95	1	5	1	1	41	2	8	.....	2	24	4	1	.....	14
1	.....	.....	.....	1	.....	.....	1	.....	.....	.....	.....	1	.....	.....	.....	15
28	.....	18	5	2	2	1	39	1	3	.....	6	25	3	1	.....	16
50	.....	35	2	10	3	.....	44	1	6	1	9	18	5	4	.....	17
2	.....	1	.....	1	.....	.....	5	.....	1	.....	.....	3	.....	1	.....	18
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	19
7	.....	6	.....	1	.....	.....	13	.....	3	.....	.....	6	3	1	.....	20
7	.....	4	.....	3	.....	.....	6	.....	1	.....	1	4	.....	.....	.....	21
4	.....	2	1	1	.....	.....	7	.....	.....	.....	.....	4	2	1	.....	22
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	23
1	.....	1	.....	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	24
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	25
8	.....	5	3	.....	.....	.....	3	.....	1	.....	.....	1	1	.....	.....	26
9	.....	6	1	1	1	.....	8	.....	2	.....	1	4	.....	1	.....	27
2	.....	.....	.....	2	.....	.....	2	.....	.....	.....	.....	2	.....	.....	.....	28
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	29
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	30
1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	31
.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	1	.....	.....	.....	32
1	.....	.....	.....	1	.....	.....	2	.....	1	.....	.....	1	.....	.....	.....	33
418	1	320	32	57	6	2	402	11	54	6	38	239	31	22	1	34
418	1	320	32	57	6	2	402	11	54	6	38	239	31	22	1	35
301	.....	227	26	42	5	1	193	5	31	5	10	122	13	7	.....	36
163	.....	109	20	31	3	.....	114	4	11	4	5	89	.....	1	.....	37
130	.....	110	6	11	2	1	66	1	16	1	4	28	10	6	.....	38
117	1	93	6	15	1	1	209	6	23	1	28	117	18	15	1	39
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	40
11	.....	10	.....	1	.....	.....	7	.....	2	.....	.....	5	.....	.....	.....	41
8	.....	6	.....	2	.....	.....	9	1	2	.....	.....	5	.....	1	.....	42
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	43
5	.....	4	.....	1	.....	.....	5	.....	2	.....	.....	3	.....	.....	.....	44
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	45
33	1	22	4	4	2	.....	36	.....	6	.....	4	18	6	2	.....	46
140	.....	122	3	11	3	1	81	2	14	.....	9	41	9	6	.....	47
1	.....	.....	.....	1	.....	.....	1	.....	.....	.....	.....	1	.....	.....	.....	48
38	.....	20	6	11	.....	1	50	1	3	1	3	33	5	4	.....	49
77	.....	58	8	11	.....	.....	89	4	11	3	13	49	6	3	.....	50
9	.....	9	.....	.....	.....	.....	15	1	1	1	2	9	.....	.....	1	51
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	52
14	.....	9	3	2	.....	.....	13	.....	3	1	1	8	.....	.....	.....	53
22	.....	16	3	3	.....	.....	21	1	2	.....	.....	11	2	5	.....	54
12	.....	7	1	4	.....	.....	17	.....	1	.....	1	14	.....	1	.....	55
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	56
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	57
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	58
5	.....	3	.....	2	.....	.....	2	.....	.....	.....	.....	2	.....	.....	.....	59
4	.....	3	1	.....	.....	.....	4	.....	.....	.....	1	3	.....	.....	.....	60
3	.....	3	.....	.....	.....	.....	3	.....	1	.....	.....	2	.....	.....	.....	61
.....	.....	.....	.....	.....	.....	.....	2	.....	1	.....	.....	1	.....	.....	.....	62
1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	63
.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	1	.....	.....	.....	64
1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	65
1	.....	1	.....	.....	.....	.....	2	.....	1	.....	.....	1	.....	.....	.....	66

TABLE 18.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, AMONG MALES COLOR, NATIVITY, AND PARENTAL NATIVITY, AND WITH

	CITIES.	CLASS D.			CLASS E.							
		Total.	Hotel and boarding house keepers.	Saloon keepers, billiard and bowling saloon keepers, bartenders, and restaurant keepers.	Total.	Barbers and hairdressers.	Janitors and sextons.	Launderers.	Nurses.	Policemen, watchmen, and detectives.	Soldiers, sailors, and marines (United States).	Undertakers.
1	BOSTON	41	13	28	75	17	22	9	1	23	1	5
2	White	40	13	27	58	13	16	2	1	20	1	5
3	Native born	24	9	15	34	8	12	1	.....	9	.....	4
4	Both parents native	14	7	7	17	2	6	1	.....	6	.....	2
5	One or both parents foreign	7	2	5	15	6	5	.....	.....	2	.....	2
6	Foreign born	16	4	12	24	5	4	1	1	11	1	1
7	Colored	1	.....	1	17	4	6	7	.....	.....	.....	.....
8	Typhoid fever	.....	.....	.....	3	1	.....	1	.....	1	.....	.....
9	Malarial fever	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
10	Lead poison	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
11	Rheumatism	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
12	Dropsy	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
13	Heart disease	3	1	2	9	1	4	.....	.....	3	.....	1
14	Consumption	15	4	11	21	6	4	7	.....	3	.....	1
15	Diabetes	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
16	Diseases of the nervous system	4	2	2	3	.....	1	.....	.....	2	.....	.....
17	Diseases of the respiratory system	4	1	3	18	3	8	.....	.....	5	.....	2
18	Diseases of the liver	2	.....	2	1	.....	1	.....	.....	.....	.....	.....
19	Ascites	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
20	Other diseases of the digestive system	2	.....	2	2	2	.....	.....	.....	.....	.....	.....
21	Bright's disease	1	.....	1	1	1	.....	.....	.....	.....	.....	.....
22	Other diseases of the urinary system	1	.....	1	4	.....	3	.....	.....	1	.....	.....
23	Diseases of the bones and joints	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
24	Burns	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
25	Injuries by machinery	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
26	Suicides	.....	.....	.....	1	.....	.....	1	.....	.....	.....	.....
27	Other accidents and injuries	2	1	1	2	.....	.....	.....	.....	1	.....	1
28	Cancer of the stomach	.....	.....	.....	1	.....	.....	.....	.....	.....	1	.....
29	Cancer of the liver	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....
30	Cancer of the head, face, and neck	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
31	Cancer of the abdomen	.....	.....	.....	1	.....	.....	1	.....	.....	.....	.....
32	Cancer of the mouth, tongue, and throat	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
33	Unknown causes	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
34	BROOKLYN	73	3	70	107	32	7	1	.....	60	3	4
35	White	73	3	70	102	30	5	.....	.....	60	3	4
36	Native born	26	.....	26	34	8	.....	.....	.....	23	2	1
37	Both parents native	5	.....	5	13	1	.....	.....	.....	10	1	1
38	One or both parents foreign	21	.....	21	17	5	.....	.....	.....	11	1	.....
39	Foreign born	47	3	44	68	22	5	.....	.....	37	1	3
40	Colored	.....	.....	.....	5	2	2	1	.....	.....	.....	.....
41	Typhoid fever	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....
42	Malarial fever	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....
43	Lead poison	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
44	Rheumatism	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
45	Dropsy	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
46	Heart disease	4	.....	4	14	3	2	.....	.....	8	.....	1
47	Consumption	26	2	24	22	7	.....	1	.....	12	2	.....
48	Diabetes	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
49	Diseases of the nervous system	3	.....	3	13	5	.....	.....	.....	6	1	1
50	Diseases of the respiratory system	18	1	17	21	5	1	.....	.....	14	.....	1
51	Diseases of the liver	5	.....	5	7	4	.....	.....	.....	3	.....	.....
52	Ascites	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
53	Other diseases of the digestive system	2	.....	2	4	.....	1	.....	.....	3	.....	.....
54	Bright's disease	7	.....	7	3	.....	1	.....	.....	2	.....	.....
55	Other diseases of the urinary system	.....	.....	.....	4	.....	.....	.....	.....	3	.....	1
56	Diseases of the bones and joints	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
57	Burns	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
58	Injuries by machinery	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
59	Suicides	1	.....	1	5	4	.....	.....	.....	1	.....	.....
60	Other accidents and injuries	.....	.....	.....	4	2	.....	.....	.....	2	.....	.....
61	Cancer of the stomach	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
62	Cancer of the liver	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
63	Cancer of the head, face, and neck	.....	.....	.....	1	.....	.....	.....	.....	1	.....	.....
64	Cancer of the abdomen	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
65	Cancer of the mouth, tongue, and throat	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
66	Unknown causes	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

ENGAGED IN CERTAIN SELECTED OCCUPATIONS AND CLASSES OF OCCUPATIONS, WITH DISTINCTION OF SPECIFICATION OF CERTAIN CAUSES OF DEATH—Continued.

CLASS F.				CLASS G.												
Total.	Laborers.	Messenger boys.	Servants.	Total.	Artificial flower and paper box makers.	Bakers and confectioners.	Blacksmiths.	Bleachers, dyers, and scourers.	Bookbinders.	Boot and shoe makers.	Brass founders and coppersmiths.	Brewers, distillers, and rectifiers.	Brick and tile makers and terra cotta workers.	Butchers.	Cabinet makers and upholsterers.	
740	660	6	74	770	4	32	30	.....	3	59	15	6	.....	5	26	1
699	645	6	48	767	4	32	30	.....	3	58	15	6	.....	5	26	2
143	121	4	18	335	4	12	10	.....	1	22	9	1	.....	3	12	3
30	22	2	6	135	3	3	1	.....	1	7	1	.....	.....	.....	3	4
100	89	2	9	164	1	8	8	.....	.....	11	8	1	.....	3	8	5
555	523	2	30	429	.....	19	20	.....	2	36	6	4	.....	2	14	6
41	15	.....	26	3	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	7
21	20	.....	1	17	.....	.....	2	.....	.....	.....	.....	.....	.....	1	1	8
.....	.....	.....	.....	2	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	1	9
1	1	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	10
3	3	.....	.....	5	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	11
2	2	.....	.....	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	12
70	59	.....	11	80	1	5	1	.....	.....	8	1	.....	.....	.....	4	13
184	159	2	23	207	1	11	7	.....	1	15	8	.....	.....	3	10	14
.....	.....	.....	.....	3	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	15
49	47	.....	2	66	.....	6	3	.....	1	3	1	.....	.....	.....	1	16
167	159	.....	8	114	.....	3	3	.....	1	6	5	2	.....	.....	5	17
6	5	.....	1	11	.....	.....	3	.....	.....	.....	.....	.....	.....	.....	.....	18
.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	19
11	6	1	4	25	.....	.....	5	.....	.....	3	.....	.....	.....	.....	.....	20
6	6	.....	.....	23	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	1	21
20	16	.....	4	20	.....	.....	1	.....	.....	4	.....	.....	.....	.....	.....	22
4	4	.....	.....	6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	23
5	4	1	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	24
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	25
4	3	.....	1	10	.....	.....	1	.....	.....	2	.....	.....	.....	.....	.....	26
73	65	2	6	61	2	1	1	.....	.....	6	.....	1	.....	.....	.....	27
4	4	.....	.....	10	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	1	28
2	2	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	29
3	3	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	30
4	3	.....	1	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	31
2	2	.....	.....	2	.....	.....	.....	.....	.....	1	.....	1	.....	.....	.....	32
6	5	.....	1	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	33
763	707	4	52	1,394	8	49	52	5	24	77	12	15	.....	49	40	34
720	681	4	35	1,387	8	49	51	5	24	77	12	15	.....	49	40	35
148	134	3	11	463	5	8	12	.....	16	10	8	1	.....	14	7	36
21	18	1	2	158	1	1	4	.....	6	4	2	.....	.....	4	1	37
96	90	1	5	262	3	6	7	.....	8	3	6	1	.....	8	5	38
569	544	1	24	921	3	41	39	5	8	67	4	14	.....	35	32	39
43	26	.....	17	7	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	40
14	12	1	1	27	1	1	1	.....	1	.....	.....	.....	.....	2	1	41
11	11	.....	.....	17	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	42
1	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	43
8	8	.....	.....	6	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	44
1	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	45
43	38	.....	5	130	.....	6	6	1	1	7	2	2	.....	3	3	46
164	151	1	12	353	3	7	8	.....	8	13	4	6	.....	14	12	47
.....	.....	.....	.....	2	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	48
58	52	.....	6	121	.....	6	8	1	1	7	.....	.....	.....	6	3	49
211	201	.....	10	324	3	16	15	1	6	20	2	2	.....	10	15	50
20	19	.....	1	36	1	1	2	.....	1	3	.....	1	.....	2	2	51
.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	52
28	23	.....	5	41	.....	.....	.....	.....	.....	1	.....	.....	.....	2	1	53
34	30	1	3	64	.....	2	3	1	.....	9	1	1	.....	1	.....	54
28	26	.....	2	62	.....	2	5	1	1	2	1	2	.....	1	.....	55
.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	56
2	2	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	57
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	58
4	4	.....	.....	22	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	59
52	40	.....	3	40	.....	1	1	.....	1	1	1	.....	.....	.....	.....	60
3	2	.....	1	14	.....	1	1	.....	.....	1	.....	.....	.....	1	.....	61
2	2	.....	.....	14	.....	.....	.....	.....	1	1	.....	.....	.....	2	.....	62
2	2	.....	.....	2	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	63
1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	64
1	1	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	65
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	66

TABLE 18.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, AMONG MALES COLOR, NATIVITY, AND PARENTAL NATIVITY, AND WITH

	CITIES.	CLASS G—continued.												
		Carpenters and joiners.	Cigar makers and tobacco workers.	Clock and watch repairers, jewelers, and opticians.	Compositors, printers, and pressmen.	Coopers.	Cotton mill operatives.	Electrotypers and stereotypers.	Engineers and firemen (not locomotive).	Flax mill operatives.	Gas works employés.	Glass blowers.	Glass workers.	Gunsmiths, locksmiths, and bell hangers.
1	BOSTON	107	13	13	40	18	1	2	31	.....	2	.....	2	3
2	White	107	13	13	40	18	1	2	31	.....	2	.....	2	3
3	Native born	44	4	8	23	.....	.....	1	20	.....	1	.....	1	1
4	Both parents native	33	1	2	8	.....	.....	1	9	.....	.....	.....	.....	1
5	One or both parents foreign	4	3	6	15	.....	.....	.....	9	.....	1	.....	1	.....
6	Foreign born	63	9	5	17	18	1	1	11	.....	1	.....	1	2
7	Colored	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
8	Typhoid fever	5	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....
9	Malarial fever	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
10	Lead poison	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
11	Rheumatism	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
12	Dropsy	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
13	Heart disease	12	2	1	6	3	.....	.....	2	.....	.....	.....	.....	.....
14	Consumption	19	3	4	11	3	.....	1	5	.....	.....	.....	2	1
15	Diabetes	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
16	Diseases of the nervous system	13	1	1	4	3	.....	.....	2	.....	.....	.....	.....	.....
17	Diseases of the respiratory system	12	1	2	4	2	.....	1	4	.....	.....	.....	.....	1
18	Diseases of the liver	1	1	.....	3	.....	.....	.....	.....	.....	.....	.....	.....	.....
19	Ascites	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
20	Other diseases of the digestive system	2	.....	.....	1	1	1	.....	.....	.....	.....	.....	.....	.....
21	Bright's disease	4	1	1	.....	2	.....	.....	2	.....	.....	.....	.....	.....
22	Other diseases of the urinary system	3	.....	1	1	.....	.....	.....	2	.....	.....	.....	.....	.....
23	Diseases of the bones and joints	4	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....
24	Burns	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....
25	Injuries by machinery	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
26	Suicides	1	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....
27	Other accidents and injuries	9	1	.....	2	1	.....	.....	8	.....	.....	.....	.....	.....
28	Cancer of the stomach	4	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
29	Cancer of the liver	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
30	Cancer of the head, face, and neck	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
31	Cancer of the abdomen	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....
32	Cancer of the mouth, tongue, and throat	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
33	Unknown causes	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....
34	BROOKLYN	167	46	30	68	39	2	.....	76	.....	1	19	5	5
35	White	166	45	30	68	38	2	.....	76	.....	1	19	5	5
36	Native born	60	10	12	49	12	1	.....	28	.....	1	11	.....	1
37	Both parents native	36	2	7	20	4	.....	.....	12	.....	1	1	.....	.....
38	One or both parents foreign	23	7	5	27	7	1	.....	14	.....	.....	7	.....	.....
39	Foreign born	106	34	18	19	26	1	.....	48	.....	.....	8	5	4
40	Colored	1	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....
41	Typhoid fever	4	1	.....	1	.....	.....	.....	2	.....	.....	1	.....	.....
42	Malarial fever	3	.....	.....	2	.....	.....	.....	1	.....	.....	.....	.....	.....
43	Lead poison	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
44	Rheumatism	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....
45	Dropsy	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
46	Heart disease	15	3	5	9	5	.....	.....	6	.....	.....	1	.....	1
47	Consumption	40	15	10	18	6	.....	.....	15	.....	.....	10	2	.....
48	Diabetes	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
49	Diseases of the nervous system	22	2	5	2	7	.....	.....	7	.....	.....	2	1	.....
50	Diseases of the respiratory system	30	8	5	16	10	.....	.....	16	.....	1	2	2	1
51	Diseases of the liver	2	.....	.....	.....	2	.....	.....	4	.....	.....	.....	.....	.....
52	Ascites	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
53	Other diseases of the digestive system	3	3	.....	4	.....	.....	.....	1	.....	.....	.....	.....	.....
54	Bright's disease	7	3	.....	5	1	.....	.....	3	.....	.....	.....	.....	1
55	Other diseases of the urinary system	6	4	1	5	1	1	.....	3	.....	.....	1	.....	.....
56	Diseases of the bones and joints	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
57	Burns	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....
58	Injuries by machinery	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
59	Suicides	4	.....	.....	1	.....	.....	.....	.....	.....	.....	2	.....	.....
60	Other accidents and injuries	7	.....	1	2	1	.....	.....	8	.....	.....	.....	.....	.....
61	Cancer of the stomach	2	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....
62	Cancer of the liver	1	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	1
63	Cancer of the head, face, and neck	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
64	Cancer of the abdomen	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
65	Cancer of the mouth, tongue, and throat	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
66	Unknown causes	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

ENGAGED IN CERTAIN SELECTED OCCUPATIONS AND CLASSES OF OCCUPATIONS, WITH DISTINCTION OF SPECIFICATION OF CERTAIN CAUSES OF DEATH—Continued.

CLASS G—continued.

Harness and saddle makers and repairers, and trunk, valise, and leather case makers.	Hat and cap makers.	Iron and steel workers.	Lead and zinc workers.	Leather curriers, dressers, finishers, and tanners.	Machinists.	Marble and stone cutters.	Masons (brick and stone).	Meat packers, curers and picklers, canners, and fruit preservers.	Mill and factory operatives (textiles not specified).	Millers (flour and grist).	Painters, glaziers, and varnishers.	Paper hangers.	Paper mill operatives.	Photographers.	Plasterers and whitewashers.	Plumbers and gas and steam fitters.	
11	6	22	.....	14	30	27	46	.....	2	1	67	10	2	2	13	31	1
11	6	22	.....	14	30	27	45	.....	2	1	67	10	2	2	12	31	2
8	3	10	.....	4	17	6	20	.....	.....	.....	38	8	2	2	2	16	3
4	1	2	.....	1	10	4	12	.....	.....	.....	12	4	1	1	.....	3	4
3	2	6	.....	1	6	1	7	.....	.....	.....	22	2	.....	.....	2	12	5
3	3	12	.....	10	13	21	25	.....	2	1	28	2	.....	.....	10	15	6
.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....	7
.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	1	.....	.....	.....	.....	1	8
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	9
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	10
.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	11
.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	12
.....	4	2	.....	3	3	3	1	.....	.....	.....	6	2	.....	.....	1	2	13
3	1	4	.....	3	9	12	12	.....	.....	.....	14	3	.....	.....	5	12	14
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	15
.....	.....	3	.....	2	1	2	4	.....	.....	.....	3	.....	.....	.....	2	4	16
2	.....	4	.....	1	6	4	7	.....	.....	.....	13	3	1	2	1	6	17
.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	1	.....	.....	.....	.....	.....	18
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	19
.....	.....	2	.....	.....	3	1	3	.....	.....	.....	1	.....	.....	.....	1	1	20
.....	1	.....	.....	.....	.....	.....	1	.....	.....	.....	6	.....	.....	.....	1	.....	21
.....	.....	.....	.....	.....	1	.....	1	.....	.....	.....	1	.....	.....	.....	.....	2	22
.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	23
.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	24
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	25
.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	26
2	.....	1	.....	3	1	1	5	.....	.....	1	8	.....	.....	.....	1	1	27
.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	28
.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	29
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	30
1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	31
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	32
.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	33
17	23	22	1	11	65	30	72	.....	6	8	89	3	2	3	13	39	34
17	23	22	1	11	65	30	71	.....	6	8	89	3	2	3	12	39	35
4	14	7	.....	3	25	8	21	.....	4	.....	38	2	1	2	5	23	36
3	3	2	.....	.....	10	.....	8	.....	1	.....	11	1	.....	1	.....	3	37
1	9	4	.....	3	14	5	11	.....	2	.....	21	1	1	1	5	13	38
12	9	15	1	8	40	22	50	.....	2	8	51	1	1	1	7	16	39
.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....	40
3	.....	1	.....	.....	.....	.....	2	.....	.....	.....	1	.....	.....	.....	.....	1	41
.....	.....	.....	.....	.....	1	1	2	.....	.....	1	.....	.....	.....	.....	.....	1	42
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	43
.....	1	.....	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....	44
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	45
.....	1	3	.....	1	6	2	2	.....	1	.....	7	.....	.....	1	2	4	46
4	9	4	1	5	20	7	13	.....	2	2	33	2	1	.....	3	13	47
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	48
1	.....	.....	.....	.....	9	.....	8	.....	.....	.....	7	.....	.....	.....	.....	3	49
4	6	4	.....	2	15	10	19	.....	.....	1	21	.....	1	1	3	8	50
.....	1	.....	.....	.....	2	3	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	51
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	52
.....	.....	1	.....	.....	1	1	4	.....	.....	1	.....	.....	.....	.....	2	2	53
2	1	4	.....	.....	.....	1	5	.....	.....	1	4	1	.....	.....	.....	1	54
1	1	1	.....	1	3	.....	.....	.....	2	.....	2	.....	.....	1	.....	5	55
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	56
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	57
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	58
2	.....	.....	.....	.....	3	.....	1	.....	.....	.....	2	.....	.....	.....	.....	1	59
.....	.....	3	.....	.....	2	1	4	.....	.....	.....	2	.....	.....	.....	1	.....	60
.....	1	.....	.....	1	1	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	61
.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	62
.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	63
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	64
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	65
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	66

TABLE 18.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, AMONG MALES COLOR, NATIVITY, AND PARENTAL NATIVITY, AND WITH

	CITIES.	CLASS G—continued.							CLASS H.		
		Potters.	Rubber factory operatives.	Silk mill operatives.	Tailors.	Tinners and tinware makers.	Wheelwrights.	Woolen mill operatives.	Total.	Boatmen and canalmen.	Draymen, hackmen, teamsters, drivers, etc.
1	BOSTON	.....	1	.....	57	12	1	3	337	1	167
2	White	.....	1	.....	57	12	1	3	334	1	166
3	Native born	.....	1	.....	13	6	1	1	191	.....	104
4	Both parents native	.....	.....	.....	4	1	1	.....	97	.....	41
5	One or both parents foreign	.....	1	.....	7	4	.....	1	77	.....	55
6	Foreign born	.....	.....	.....	44	6	.....	2	143	1	62
7	Colored	.....	.....	.....	.....	.....	.....	.....	3	.....	1
8	Typhoid fever	.....	.....	.....	2	1	.....	.....	17	.....	11
9	Malarial fever	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
10	Lead poison	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
11	Rheumatism	.....	.....	.....	1	.....	.....	.....	1	.....	.....
12	Dropsy	.....	.....	.....	1	.....	.....	.....	.....	.....	.....
13	Heart disease	.....	.....	.....	3	3	.....	1	23	.....	11
14	Consumption	.....	1	.....	16	6	.....	1	70	.....	43
15	Diabetes	.....	.....	.....	1	.....	.....	.....	1	.....	1
16	Diseases of the nervous system	.....	.....	.....	4	1	1	.....	23	.....	12
17	Diseases of the respiratory system	.....	.....	.....	11	1	.....	.....	62	.....	35
18	Diseases of the liver	.....	.....	.....	.....	.....	.....	.....	7	.....	3
19	Ascites	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
20	Other diseases of the digestive system	.....	.....	.....	.....	.....	.....	.....	5	.....	3
21	Bright's disease	.....	.....	.....	1	.....	.....	.....	10	.....	4
22	Other diseases of the urinary system	.....	.....	.....	3	.....	.....	.....	14	1	5
23	Diseases of the bones and joints	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
24	Burns	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
25	Injuries by machinery	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
26	Suicides	.....	.....	.....	.....	.....	.....	1	4	.....	.....
27	Other accidents and injuries	.....	.....	.....	5	.....	.....	.....	47	.....	18
28	Cancer of the stomach	.....	.....	.....	.....	.....	.....	.....	3	.....	2
29	Cancer of the liver	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
30	Cancer of the head, face, and neck	.....	.....	.....	.....	.....	.....	.....	1	.....	1
31	Cancer of the abdomen	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
32	Cancer of the mouth, tongue, and throat	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
33	Unknown causes	.....	.....	.....	.....	.....	.....	.....	1	.....	1
34	BROOKLYN	5	.....	.....	160	26	8	2	375	18	161
35	White	5	.....	.....	159	26	8	2	367	18	158
36	Native born	1	.....	.....	26	11	2	.....	155	8	73
37	Both parents native	.....	.....	.....	6	3	.....	.....	65	5	23
38	One or both parents foreign	1	.....	.....	19	6	2	.....	74	3	40
39	Foreign born	4	.....	.....	133	15	6	2	210	10	84
40	Colored	.....	.....	.....	1	.....	.....	.....	8	.....	3
41	Typhoid fever	.....	.....	.....	1	1	1	.....	11	1	3
42	Malarial fever	.....	.....	.....	3	.....	.....	.....	6	1	3
43	Lead poison	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
44	Rheumatism	.....	.....	.....	.....	.....	.....	.....	2	.....	2
45	Dropsy	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
46	Heart disease	.....	.....	.....	20	2	1	1	28	2	14
47	Consumption	2	.....	.....	33	7	1	.....	94	4	41
48	Diabetes	.....	.....	.....	1	.....	.....	.....	1	.....	1
49	Diseases of the nervous system	.....	.....	.....	11	2	.....	.....	29	1	11
50	Diseases of the respiratory system	2	.....	.....	38	7	.....	1	102	6	50
51	Diseases of the liver	.....	.....	.....	5	1	.....	.....	11	.....	5
52	Ascites	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
53	Other diseases of the digestive system	.....	.....	.....	12	1	1	.....	3	.....	1
54	Bright's disease	.....	.....	.....	2	2	2	.....	14	.....	6
55	Other diseases of the urinary system	.....	.....	.....	7	.....	1	.....	14	.....	8
56	Diseases of the bones and joints	.....	.....	.....	1	.....	.....	.....	1	.....	.....
57	Burns	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
58	Injuries by machinery	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
59	Suicides	.....	.....	.....	3	1	.....	.....	1	.....	.....
60	Other accidents and injuries	.....	.....	.....	3	.....	.....	.....	27	3	5
61	Cancer of the stomach	.....	.....	.....	1	.....	.....	.....	2	.....	.....
62	Cancer of the liver	1	.....	.....	3	.....	.....	.....	.....	.....	.....
63	Cancer of the head, face, and neck	.....	.....	.....	.....	.....	.....	.....	1	.....	1
64	Cancer of the abdomen	.....	.....	.....	.....	.....	.....	.....	1	.....	1
65	Cancer of the mouth, tongue, and throat	.....	.....	.....	.....	.....	.....	.....	2	.....	.....
66	Unknown causes	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

ENGAGED IN CERTAIN SELECTED OCCUPATIONS AND CLASSES OF OCCUPATIONS, WITH DISTINCTION OF SPECIFICATION OF CERTAIN CAUSES OF DEATH—Continued.

CLASS H—continued.															
Farmers, planters, and overseers.	Farm laborers.	Fishermen and oystermen.	Gardeners, florists, nurserymen, and vine growers.	Livery stable keepers and hostlers.	Lumbermen and raftsmen	Miners (coal).	Miners (not specified).	Pilots.	Quarrymen.	Sailors.	Steam railroad employés (includes conductors, brakemen, engineers, and firemen).	Stock raisers, herders, and drovers.	Telegraph and telephone operators.	Telegraph and telephone linemen and electric light men.	
27	.....	7	16	29	1	.....	.....	.....	4	42	38	.....	2	3	1
27	.....	7	16	29	1	.....	.....	.....	4	41	37	.....	2	3	2
18	.....	2	3	13	1	.....	.....	.....	.....	22	25	.....	2	1	3
14	.....	1	3	9	1	.....	.....	.....	.....	17	11	.....	.....	.....	4
1	.....	1	.....	3	.....	.....	.....	.....	.....	2	13	.....	2	.....	5
9	.....	5	13	16	.....	.....	.....	.....	4	19	12	.....	.....	2	6
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	7
1	.....	1	.....	1	.....	.....	.....	.....	1	.....	1	.....	.....	1	8
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	9
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	10
.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	11
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	12
2	.....	1	1	2	.....	.....	.....	.....	.....	7	3	.....	1	.....	13
2	.....	1	2	6	.....	.....	.....	.....	1	10	3	.....	1	1	14
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	15
5	.....	.....	2	4	.....	.....	.....	.....	.....	3	2	.....	.....	.....	16
6	.....	1	3	6	.....	.....	.....	.....	.....	5	6	.....	.....	.....	17
.....	.....	1	.....	1	.....	.....	.....	.....	.....	1	1	.....	.....	.....	18
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	19
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	20
1	.....	.....	2	1	.....	.....	.....	.....	1	1	.....	.....	.....	.....	21
.....	.....	.....	.....	2	1	.....	.....	.....	.....	3	2	.....	.....	.....	22
.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	23
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	24
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	25
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	2	.....	.....	.....	26
4	.....	.....	.....	2	.....	.....	.....	.....	1	5	16	.....	.....	1	27
.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	28
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	29
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	30
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	31
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	32
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	33
26	.....	4	18	23	1	.....	1	7	.....	73	26	.....	11	6	34
25	.....	4	18	20	1	.....	1	7	.....	72	26	.....	11	6	35
7	.....	3	4	6	.....	.....	.....	4	.....	25	14	.....	9	2	36
4	.....	3	.....	3	.....	.....	.....	2	.....	16	6	.....	3	.....	37
2	.....	.....	4	2	.....	.....	.....	2	.....	6	7	.....	6	2	38
18	.....	1	14	14	1	.....	1	3	.....	46	12	.....	2	4	39
1	.....	.....	.....	3	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	40
1	.....	.....	.....	2	.....	.....	.....	.....	.....	4	.....	.....	.....	.....	41
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	42
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	43
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	44
.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	45
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	9	.....	.....	1	.....	46
4	.....	.....	6	7	.....	.....	.....	.....	.....	11	10	.....	9	2	47
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	48
4	.....	.....	2	.....	.....	.....	1	2	.....	8	.....	.....	.....	.....	49
7	.....	2	7	7	1	.....	.....	2	.....	14	4	.....	1	1	50
1	.....	1	1	1	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	51
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	52
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	53
2	.....	.....	1	1	.....	.....	.....	1	.....	3	.....	.....	.....	.....	54
.....	.....	.....	.....	1	.....	.....	.....	1	.....	2	2	.....	.....	.....	55
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	56
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	57
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	58
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	59
1	.....	.....	.....	1	.....	.....	.....	.....	.....	9	6	.....	.....	2	60
.....	.....	.....	.....	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	61
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	62
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	63
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	64
.....	.....	.....	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	65
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	66

TABLE 18.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, AMONG MALES. COLOR, NATIVITY, AND PARENTAL NATIVITY, AND WITH

	CITIES.	All selected occupations.	CLASS A.											
			Total.	Actors.	Architects, artists, etc.	Clergymen.	Dentists.	Engineers and surveyors.	Journalists.	Lawyers.	Musicians and teachers of music.	Physicians and surgeons.	Professors, authors, literary and scientific persons.	Teachers.
1	CHICAGO	3,160	123	6	11	19	.....	4	11	17	14	29	6	6
2	White	3,102	123	6	11	19	.....	4	11	17	14	29	6	6
3	Native born	866	57	4	1	11	.....	.....	8	10	2	14	5	2
4	Foreign born	2,183	64	1	10	8	.....	4	3	7	11	15	1	4
5	Colored	58	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
6	Typhoid fever	208	6	.....	1	1	.....	.....	.....	2	1	1	.....	.....
7	Malarial fever	15	2	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....
8	Lead poison	5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
9	Rheumatism	24	2	.....	.....	1	.....	.....	.....	.....	.....	1	.....	.....
10	Dropsy	16	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
11	Heart disease	227	10	2	1	1	.....	2	2	.....	1	1	.....	.....
12	Consumption	555	21	3	3	2	.....	1	3	2	2	3	2	.....
13	Diabetes	9	3	.....	.....	1	.....	.....	1	1	.....	.....	.....	.....
14	Diseases of the nervous system	261	13	.....	1	3	.....	.....	1	1	1	3	1	2
15	Diseases of the respiratory system	566	22	.....	3	2	.....	.....	2	1	4	8	2	.....
16	Diseases of the liver	72	5	.....	1	.....	.....	.....	.....	1	1	2	.....	.....
17	Ascites	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
18	Other diseases of the digestive system	108	4	.....	.....	1	.....	.....	.....	2	.....	1	.....	.....
19	Bright's disease	75	4	.....	.....	.....	.....	.....	.....	2	.....	1	1	.....
20	Other diseases of the urinary system	95	3	.....	.....	1	.....	.....	.....	.....	.....	1	.....	1
21	Diseases of the bones and joints	7	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
22	Burns	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
23	Injuries by machinery	7	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
24	Suicides	98	4	1	1	.....	.....	.....	.....	1	.....	1	.....	.....
25	Other accidents and injuries	362	5	.....	.....	1	.....	.....	.....	1	1	2	.....	.....
26	Cancer of the stomach	43	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
27	Cancer of the liver	19	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
28	Cancer of the head, face, and neck	8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
29	Cancer of the abdomen	6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
30	Cancer of the mouth, tongue, and throat	8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
31	Unknown causes	10	2	.....	.....	.....	.....	.....	1	.....	1	.....	.....	.....
32	CINCINNATI	1,249	50	.....	1	5	2	2	2	17	6	9	2	4
33	White	1,154	49	.....	1	4	2	2	2	17	6	9	2	4
34	Native born	465	34	.....	.....	1	2	.....	2	16	4	6	2	1
35	Both parents native	88	10	.....	.....	.....	1	.....	.....	6	.....	2	1	.....
36	One or both parents foreign	117	8	.....	.....	1	.....	.....	1	2	2	1	1	.....
37	Foreign born	683	15	.....	1	3	.....	2	.....	1	2	3	.....	3
38	Colored	95	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....
39	Typhoid fever	43	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....
40	Malarial fever	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
41	Lead poison	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
42	Rheumatism	9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
43	Dropsy	10	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
44	Heart disease	94	5	.....	.....	.....	.....	.....	1	2	1	.....	.....	1
45	Consumption	269	11	.....	1	1	.....	.....	.....	3	1	3	1	1
46	Diabetes	6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
47	Diseases of the nervous system	130	8	.....	.....	2	.....	.....	.....	3	.....	2	.....	1
48	Diseases of the respiratory system	231	7	.....	.....	.....	1	1	.....	4	.....	1	.....	.....
49	Diseases of the liver	35	2	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....
50	Ascites	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
51	Other diseases of the digestive system	48	3	.....	.....	1	.....	.....	.....	1	.....	1	.....	.....
52	Bright's disease	39	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....
53	Other diseases of the urinary system	44	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
54	Diseases of the bones and joints	1	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....
55	Burns	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
56	Injuries by machinery	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
57	Suicides	22	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
58	Other accidents and injuries	75	4	.....	.....	.....	.....	.....	.....	1	1	1	.....	1
59	Cancer of the stomach	16	2	.....	.....	.....	.....	.....	.....	.....	1	.....	1	.....
60	Cancer of the liver	2	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....
61	Cancer of the head, face, and neck	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
62	Cancer of the abdomen	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
63	Cancer of the mouth, tongue, and throat	3	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
64	Unknown causes	28	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....

ENGAGED IN CERTAIN SELECTED OCCUPATIONS AND CLASSES OF OCCUPATIONS, WITH DISTINCTION OF SPECIFICATION OF CERTAIN CAUSES OF DEATH—Continued.

CLASS B.							CLASS C.									
Total.	Stenographers and typewriters.	Accountants, bookkeepers, clerks, and copyists.	Bankers, brokers, and officials of companies.	Collectors, auctioneers, and agents.	Wholesale merchants and dealers.	Newspaper carriers and newsboys.	Total.	Apothecaries, pharmacists, and dealers in chemicals and drugs.	Commercial travelers and salesmen.	Dealers in dry goods (retail).	Dealers in groceries (retail).	Dealers, not specified (retail).	Hucksters and peddlers.	Wine and liquor dealers (retail).	Wine and liquor dealers (wholesale).	
233	2	155	14	56	5	1	284	8	61	2	26	149	26	10	2	1
233	2	155	14	56	5	1	284	8	61	2	26	149	26	10	2	2
130		89	11	35	4		102	5	32	1	5	52	2	4	1	3
89	2	61	3	21	1	1	176	3	27	1	20	94	24	6	1	4
																5
19		17		2			12	2	2		1	6		1		6
1		1														7
																8
2		2					1					1				9
1		1					1					1				10
21		7	6	7	1		29	1	5	1	4	16	2			11
47	2	32	1	11	1		38	1	13		5	15	2	1	1	12
1					1											13
22		14	1	7			34		9			24		1		14
37		28	2	6	1		44	1	7		5	21	8	1	1	15
2				1	1		12		2		1	6	1	2		16
																17
11		8	1	2			10		1		2	5	1	1		18
9		6	2	1			9		3		1	4	1			19
9		7		2			11	1				8	2			20
							1					1				21
																22
																23
9		7		1		1	12	1	2	1	1	6	1			24
11		7		4			24	1	5		3	9	6			25
1		1					4					3	1			26
							1					1				27
																28
							2					2				29
1				1			2		1					1		30
							3		1			2				31
86	1	58	2	23		2	112	1	14		15	72	8	2		32
86	1	58	2	23		2	110	1	14		14	72	7	2		33
69	1	50	1	17			57		11		5	36	4	1		34
16		10	1	5			11		1			9	1			35
20		17		3			14		5		3	5	1			36
17		8	1	6		2	52	1	3		9	35	3	1		37
							2				1		1			38
4		4					4		1			3				39
							1					1				40
																41
							2		1			1				42
																43
2		1		1			13				2	11				44
28		21		7			12		3		2	7				45
							2				1	1				46
11		6	1	4			19		3		2	14				47
15		12		3			12		1		3	6	1	1		48
1		1					6		1		1	4				49
1		1														50
3		3					4		1		1	2				51
1		1					2				2					52
4			1	3			3					2	1			53
																54
																55
																56
3		2		1			3	1				1	1			57
4	1	3					4					3	1			58
1				1			2					2				59
							1					1				60
							1					1				61
							1						1			62
																63
							6		3			3				64

TABLE 18.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, AMONG MALES NATIVITY, AND PARENTAL NATIVITY, AND WITH

	CITIES.	CLASS D.			CLASS E.							
		Total.	Hotel and boarding house keepers.	Saloon keepers, billiard and bowling saloon keepers, bartenders, and restaurant keepers.	Total.	Barbers and hairdressers.	Janitors and sextons.	Launderers.	Nurses.	Policemen, watchmen, and detectives.	Soldiers, sailors, and marines (United States).	Undertakers.
1	CHICAGO	99	5	94	95	24	9	8	1	51	1	1
2	White	99	5	94	87	20	9	4	1	51	1	1
3	Native born	31	2	29	25	9	2	1	.....	11	1	1
4	Foreign born	68	3	65	62	11	7	3	1	40	.....	.....
5	Colored	.....	.....	.....	8	4	.....	4	.....	.....	.....	.....
6	Typhoid fever	3	.....	3	3	.....	.....	1	.....	2	.....	.....
7	Malarial fever	1	.....	1	1	1	.....	.....	.....	.....	.....	.....
8	Lead poison	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
9	Rheumatism	1	.....	1	1	.....	.....	1	.....	.....	.....	.....
10	Dropsy	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
11	Heart disease	12	2	10	7	3	.....	.....	.....	4	.....	.....
12	Consumption	16	.....	16	24	8	2	3	1	10	.....	.....
13	Diabetes	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....
14	Diseases of the nervous system	6	2	4	3	.....	.....	.....	.....	3	.....	.....
15	Diseases of the respiratory system	15	1	14	19	3	2	2	.....	12	.....	.....
16	Diseases of the liver	6	.....	6	2	2	.....	.....	.....	.....	.....	.....
17	Ascites	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....
18	Other diseases of the digestive system	2	.....	2	5	2	1	.....	.....	1	1	.....
19	Bright's disease	2	.....	2	.....	.....	.....	.....	.....	.....	.....	.....
20	Other diseases of the urinary system	1	.....	1	5	1	.....	1	.....	3	.....	.....
21	Diseases of the bones and joints	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
22	Burns	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
23	Injuries by machinery	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
24	Suicides	6	.....	6	2	.....	.....	.....	.....	2	.....	.....
25	Other accidents and injuries	8	.....	8	11	2	.....	.....	.....	9	.....	.....
26	Cancer of the stomach	.....	.....	.....	1	.....	.....	.....	.....	1	.....	.....
27	Cancer of the liver	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....
28	Cancer of the head, face, and neck	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
29	Cancer of the abdomen	.....	.....	.....	1	.....	.....	.....	.....	1	.....	.....
30	Cancer of the mouth, tongue, and throat	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
31	Unknown causes	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
32	CINCINNATI	41	2	39	25	14	3	1	.....	6	.....	1
33	White	40	2	38	17	8	1	1	.....	6	.....	1
34	Native born	12	1	11	12	6	1	1	.....	3	.....	1
35	Both parents native	1	1	.....	2	1	1	.....	.....	.....	.....	.....
36	One or both parents foreign	3	.....	3	2	1	.....	1	.....	.....	.....	.....
37	Foreign born	28	1	27	5	2	.....	.....	.....	3	.....	.....
38	Colored	1	.....	1	8	6	2	.....	.....	.....	.....	.....
39	Typhoid fever	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....
40	Malarial fever	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....
41	Lead poison	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
42	Rheumatism	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
43	Dropsy	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
44	Heart disease	2	.....	2	3	3	.....	.....	.....	.....	.....	.....
45	Consumption	11	.....	11	8	4	2	1	.....	.....	.....	1
46	Diabetes	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
47	Diseases of the nervous system	5	.....	5	1	.....	.....	.....	.....	1	.....	.....
48	Diseases of the respiratory system	9	2	7	5	3	.....	.....	.....	2	.....	.....
49	Diseases of the liver	3	.....	3	.....	.....	.....	.....	.....	.....	.....	.....
50	Ascites	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
51	Other diseases of the digestive system	2	.....	2	1	1	.....	.....	.....	.....	.....	.....
52	Bright's disease	1	.....	1	2	.....	1	.....	.....	1	.....	.....
53	Other diseases of the urinary system	2	.....	2	.....	.....	.....	.....	.....	.....	.....	.....
54	Diseases of the bones and joints	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
55	Burns	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
56	Injuries by machinery	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
57	Suicides	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....
58	Other accidents and injuries	1	.....	1	1	.....	.....	.....	.....	1	.....	.....
59	Cancer of the stomach	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
60	Cancer of the liver	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
61	Cancer of the head, face, and neck	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
62	Cancer of the abdomen	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
63	Cancer of the mouth, tongue, and throat	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
64	Unknown causes	1	.....	1	1	1	.....	.....	.....	.....	.....	.....

ENGAGED IN CERTAIN SELECTED OCCUPATIONS AND CLASSES OF OCCUPATIONS, WITH DISTINCTION OF SPECIFICATION OF CERTAIN CAUSES OF DEATH—Continued.

CLASS F.				CLASS G.												
Total.	Laborers.	Messenger boys.	Servants.	Total.	Artificial flower and paper box makers.	Bakers and confectioners.	Blacksmiths.	Bleachers, dyers, and scourers.	Bookbinders.	Boot and shoe makers.	Brass founders and coppersmiths.	Brewers, distillers, and rectifiers.	Brick and tile makers and terra cotta workers.	Butchers.	Cabinet makers and upholsterers.	
851	797	5	49	1,121	3	33	45	1	4	57	6	17	4	60	51	1
809	776	5	28	1,117	3	33	45	1	4	57	6	17	4	59	51	2
109	95	4	10	273	1	5	4		2	8			2	11	7	3
688	669	1	18	827	2	28	41	1	2	49	6	17	2	46	44	4
42	21		21	4										1		5
67	63		4	86		2	4			2		1	1	8	7	6
3	3			3											1	7
2	2			3							1					8
4	4			9						2		1				9
7	7			3			1									10
49	43	1	5	79		2	6		1	6		2		4	2	11
125	113		12	227	2	7	9		1	9	1	4	1	10	8	12
1	1			3												13
69	65		4	90		2	2			4	1			4	4	14
171	165		6	201		8	10	1	2	14	1	2		14	9	15
20	20			22		1				1				2	2	16
2	2															17
29	28		1	36										3	2	18
17	16		1	29		2	2			3				3	1	19
25	21		4	28		1				1		1		1		20
4	4			2												21
1	1			1												22
6	6			1										1		23
20	16	2	2	35	1	2	2			1		1		1	3	24
114	107	1	6	105		1	1			6	1	2	2	5	6	25
12	12			19		1									2	26
8	8			7								1				27
3	3			3										1		28
2	2			1								1				29
2	2			2												30
2	2			2						1						31
369	347		22	459	1	14	14	1	4	37	6	16	2	22	23	32
301	288		13	453	1	14	14	1	4	37	6	16	2	22	23	33
68	63		5	166	1	4	5			10	1	2	2	7	2	34
7	7			29		1	2				1				2	35
9	8		1	49		3	2			5				3		36
230	222		8	285		10	9	1	4	27	5	14		15	21	37
68	59		9	6												38
16	14		2	13						2		3		1		39
1	1															40
				4						1						41
4	4			2												42
3	2		1	6										2	1	43
32	31		1	31		2	1			4		3			1	44
60	53		7	112		5	3	1	2	9	2	4		4	9	45
				3												46
32	30		2	50		2	2			3		2	1	6	1	47
87	83		4	80		3	3		1	4	2	4		2	3	48
9	9			11		1					1			1		49
1	1			1												50
13	13			17		1				2						51
15	14		1	13						2			1			52
14	14			17			2			3					2	53
																54
1			1													55
1	1															56
3	3			11			1							1	1	57
24	24			27						1				1	1	58
3	2		1	5					1	1					1	59
																60
				1												61
1	1			1							1					62
1	1			1												63
14	13		1	4						1						64

TABLE 18.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, AMONG MALES COLOR, NATIVITY, AND PARENTAL NATIVITY, AND WITH

	CITIES.	CLASS G—continued.											
		Carpenters and joiners.	Cigar makers and tobacco workers.	Clock and watch repairers, jewelers, and opticians.	Compositors, printers, and pressmen.	Coopers.	Cotton mill operatives.	Electrotypers and stereotypers.	Engineers and firemen (not locomotive).	Flax mill operatives.	Gas works employés.	Glass blowers.	Glass workers.	Gunsmiths, locksmiths, and bell hangers.
1	CHICAGO	190	35	13	33	26	.....	1	61	.....	.....	.....	1	3
2	White	190	35	13	33	26	.....	1	61	.....	.....	.....	1	3
3	Native born	41	12	4	21	3	.....	1	22	.....	.....	.....	.....	.....
4	Foreign born	144	23	9	12	23	.....	.....	37	.....	.....	.....	1	3
5	Colored	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
6	Typhoid fever	14	2	.....	3	.....	.....	.....	5	.....	.....	.....	.....	.....
7	Malarial fever	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
8	Lead poison	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
9	Rheumatism	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
10	Dropsy	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
11	Heart disease	13	1	.....	2	3	.....	.....	3	.....	.....	.....	.....	.....
12	Consumption	33	9	2	14	5	.....	.....	13	.....	.....	.....	1	.....
13	Diabetes	.....	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....
14	Diseases of the nervous system	18	1	2	1	1	.....	.....	4	.....	.....	.....	.....	1
15	Diseases of the respiratory system	26	7	.....	7	5	.....	1	7	.....	.....	.....	.....	1
16	Diseases of the liver	7	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....
17	Ascites	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
18	Other diseases of the digestive system	5	1	1	1	1	.....	.....	3	.....	.....	.....	.....	.....
19	Bright's disease	1	1	.....	.....	2	.....	.....	2	.....	.....	.....	.....	1
20	Other diseases of the urinary system	4	1	1	.....	1	.....	.....	3	.....	.....	.....	.....	.....
21	Diseases of the bones and joints	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
22	Burns	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
23	Injuries by machinery	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
24	Suicides	6	2	1	2	.....	.....	.....	2	.....	.....	.....	.....	.....
25	Other accidents and injuries	26	.....	.....	1	1	.....	.....	9	.....	.....	.....	.....	.....
26	Cancer of the stomach	3	1	1	.....	1	.....	.....	1	.....	.....	.....	.....	.....
27	Cancer of the liver	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
28	Cancer of the head, face, and neck	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
29	Cancer of the abdomen	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
30	Cancer of the mouth, tongue, and throat	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
31	Unknown causes	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....
32	CINCINNATI	50	12	2	12	13	.....	1	12	.....	.....	.....	1	4
33	White	49	12	2	12	13	.....	1	9	.....	.....	.....	1	4
34	Native born	20	4	.....	10	2	.....	1	7	.....	.....	.....	1	2
35	Both parents native	8	.....	.....	2	.....	.....	1	2	.....	.....	.....	.....	1
36	One or both parents foreign	1	2	.....	2	.....	.....	.....	.....	.....	.....	.....	1	1
37	Foreign born	29	8	2	1	10	.....	.....	2	.....	.....	.....	.....	2
38	Colored	1	.....	.....	.....	.....	.....	.....	3	.....	.....	.....	.....	.....
39	Typhoid fever	3	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....
40	Malarial fever	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
41	Lead poison	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
42	Rheumatism	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
43	Dropsy	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
44	Heart disease	4	2	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....
45	Consumption	7	4	.....	5	4	.....	.....	1	.....	.....	.....	1	2
46	Diabetes	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
47	Diseases of the nervous system	5	1	.....	4	1	.....	.....	2	.....	.....	.....	.....	1
48	Diseases of the respiratory system	7	2	.....	2	1	.....	.....	3	.....	.....	.....	.....	.....
49	Diseases of the liver	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
50	Ascites	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
51	Other diseases of the digestive system	3	.....	.....	.....	1	.....	.....	1	.....	.....	.....	.....	.....
52	Bright's disease	3	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
53	Other diseases of the urinary system	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....
54	Diseases of the bones and joints	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
55	Burns	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
56	Injuries by machinery	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
57	Suicides	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....
58	Other accidents and injuries	8	.....	.....	1	.....	.....	.....	3	.....	.....	.....	.....	.....
59	Cancer of the stomach	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
60	Cancer of the liver	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
61	Cancer of the head, face, and neck	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
62	Cancer of the abdomen	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
63	Cancer of the mouth, tongue, and throat	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
64	Unknown causes	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

ENGAGED IN CERTAIN SELECTED OCCUPATIONS AND CLASSES OF OCCUPATIONS, WITH DISTINCTION OF SPECIFICATION OF CERTAIN CAUSES OF DEATH—Continued.

CLASS G—continued.

Harness and saddle makers and repairers, and trunk, valise, and leather case makers.	Hat and cap makers.	Iron and steel workers.	Lead and zinc workers.	Leather curriers, dressers, finishers, and tanners.	Machinists.	Marble and stone cutters.	Masons (brick and stone).	Meat packers, curers and picklers, canners, and fruit preservers.	Mill and factory operatives (textiles not specified).	Millers (flour and grist).	Painters, glaziers, and varnishers.	Paper hangers.	Paper mill operatives.	Photographers.	Plasterers and whitewashers.	Plumbers and gas and steam fitters.	
9	2	58	.....	13	67	21	62	.....	3	7	82	3	1	3	11	26	1
9	2	58	.....	13	66	21	62	.....	3	7	81	3	1	3	10	26	2
4	1	19	.....	3	20	1	8	.....	3	2	30	2	.....	.....	5	11	3
5	1	37	.....	10	46	19	53	.....	.....	5	48	1	1	3	5	14	4
.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	5
.....	.....	5	.....	1	7	1	5	.....	.....	.....	8	.....	.....	.....	1	2	6
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	7
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	8
.....	.....	.....	.....	1	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	9
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	10
1	.....	2	.....	1	7	1	4	.....	1	1	5	1	.....	.....	.....	5	11
1	1	9	.....	2	13	12	7	.....	.....	.....	17	.....	.....	1	4	4	12
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	13
.....	.....	8	.....	1	4	.....	5	.....	.....	.....	8	.....	.....	.....	1	5	14
5	.....	9	.....	1	18	.....	14	.....	.....	4	14	1	.....	1	2	2	15
.....	.....	.....	.....	1	.....	1	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	16
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	17
1	.....	4	.....	1	2	.....	1	.....	.....	1	5	.....	.....	.....	2	.....	18
.....	.....	2	.....	1	1	.....	2	.....	.....	.....	1	.....	.....	.....	.....	.....	19
.....	.....	2	.....	.....	1	1	3	.....	.....	.....	1	.....	1	.....	.....	.....	20
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	21
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	22
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	23
.....	.....	.....	.....	.....	1	2	2	.....	.....	.....	1	.....	.....	.....	.....	.....	24
.....	.....	10	.....	1	2	1	6	.....	2	.....	8	.....	.....	.....	.....	6	25
.....	.....	1	.....	.....	2	.....	2	.....	.....	1	1	.....	.....	.....	.....	.....	26
.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	27
.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	28
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	29
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	30
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	31
8	1	12	1	10	25	8	22	1	8	3	34	3	.....	1	10	4	32
8	1	12	1	10	25	8	22	1	8	3	34	3	.....	1	8	4	33
3	.....	3	.....	.....	10	2	7	1	4	1	23	3	.....	.....	4	2	34
.....	.....	1	.....	.....	4	.....	.....	.....	.....	.....	3	.....	.....	.....	.....	.....	35
2	.....	1	.....	.....	3	.....	3	.....	2	.....	7	1	.....	.....	.....	1	36
5	1	9	1	10	15	6	15	.....	4	2	11	.....	.....	1	4	2	37
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	38
.....	.....	.....	.....	1	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	39
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	40
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	.....	.....	.....	.....	.....	41
.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....	42
.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	43
.....	.....	.....	.....	1	3	.....	1	.....	1	.....	1	.....	.....	.....	.....	.....	44
3	.....	2	.....	2	3	3	4	1	3	1	8	1	.....	1	5	1	45
.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	46
.....	.....	1	.....	1	4	.....	1	.....	.....	.....	5	.....	.....	.....	.....	.....	47
3	.....	4	.....	2	7	3	5	.....	1	.....	4	2	.....	.....	3	1	48
.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	3	.....	.....	.....	1	.....	49
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	50
.....	.....	.....	.....	1	2	1	.....	.....	.....	.....	2	.....	.....	.....	.....	1	51
1	.....	.....	1	.....	.....	.....	1	.....	.....	1	1	.....	.....	.....	.....	.....	52
1	.....	.....	.....	.....	1	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	53
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	54
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	55
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	56
.....	.....	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	57
.....	.....	.....	.....	.....	.....	.....	3	.....	1	.....	3	.....	.....	.....	.....	.....	58
.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	59
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	60
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	61
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	62
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	63
.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	64

TABLE 18.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, AMONG MALES COLOR, NATIVITY, AND PARENTAL NATIVITY, AND WITH

	CITIES.	CLASS G—continued.							CLASS H.		
		Potters.	Rubber factory operatives.	Silk mill operatives.	Tailors.	Tinners and tinware makers.	Wheelwrights.	Woolen mill operatives.	Total.	Boatmen and canalmen.	Draymen, hackmen, teamsters, drivers, etc.
1	CHICAGO	.....	.....	.....	89	18	2	.....	354	2	120
2	White	.....	.....	.....	89	18	2	.....	350	2	118
3	Native born	.....	.....	.....	9	10	1	.....	130	1	34
4	Foreign born	.....	.....	.....	80	8	1	.....	209	1	79
5	Colored	.....	.....	.....	.....	.....	.....	.....	4	.....	2
6	Typhoid fever	.....	.....	.....	6	.....	1	.....	12	.....	3
7	Malarial fever	.....	.....	.....	.....	.....	.....	.....	4	.....	2
8	Lead poison	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
9	Rheumatism	.....	.....	.....	1	.....	.....	.....	4	.....	3
10	Dropsy	.....	.....	.....	1	.....	.....	.....	4	.....	2
11	Heart disease	.....	.....	.....	3	2	.....	.....	20	.....	7
12	Consumption	.....	.....	.....	24	3	.....	.....	57	.....	25
13	Diabetes	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
14	Diseases of the nervous system	.....	.....	.....	11	2	.....	.....	24	.....	5
15	Diseases of the respiratory system	.....	.....	.....	9	6	.....	.....	57	1	24
16	Diseases of the liver	.....	.....	.....	2	.....	.....	.....	3	.....	1
17	Ascites	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
18	Other diseases of the digestive system	.....	.....	.....	2	.....	.....	.....	11	.....	3
19	Bright's disease	.....	.....	.....	2	2	.....	.....	5	.....	4
20	Other diseases of the urinary system	.....	.....	.....	4	1	.....	.....	13	.....	4
21	Diseases of the bones and joints	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
22	Burns	.....	.....	.....	.....	.....	.....	.....	1	.....	1
23	Injuries by machinery	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
24	Suicides	.....	.....	.....	5	.....	.....	.....	10	.....	2
25	Other accidents and injuries	.....	.....	.....	8	.....	.....	.....	84	.....	24
26	Cancer of the stomach	.....	.....	.....	2	.....	.....	.....	6	.....	2
27	Cancer of the liver	.....	.....	.....	1	.....	.....	.....	1	.....	.....
28	Cancer of the head, face, and neck	.....	.....	.....	.....	.....	.....	.....	2	.....	1
29	Cancer of the abdomen	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
30	Cancer of the mouth, tongue, and throat	.....	.....	.....	.....	1	.....	.....	1	.....	.....
31	Unknown causes	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
32	CINCINNATI	.....	.....	.....	42	13	3	3	107	7	55
33	White	.....	.....	.....	42	13	3	3	98	4	50
34	Native born	.....	.....	.....	13	7	1	1	47	4	22
35	Both parents native	.....	.....	.....	.....	1	.....	.....	12	1	5
36	One or both parents foreign	.....	.....	.....	5	2	1	1	12	1	6
37	Foreign born	.....	.....	.....	29	6	2	2	51	.....	28
38	Colored	.....	.....	.....	.....	.....	.....	.....	9	3	5
39	Typhoid fever	.....	.....	.....	.....	.....	.....	.....	4	.....	2
40	Malarial fever	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
41	Lead poison	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
42	Rheumatism	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
43	Dropsy	.....	.....	.....	.....	.....	.....	.....	1	.....	1
44	Heart disease	.....	.....	.....	4	1	.....	1	6	1	3
45	Consumption	.....	.....	.....	7	3	1	.....	27	1	12
46	Diabetes	.....	.....	.....	.....	.....	.....	1	1	.....	.....
47	Diseases of the nervous system	.....	.....	.....	5	1	.....	1	4	.....	4
48	Diseases of the respiratory system	.....	.....	.....	7	1	.....	.....	16	2	9
49	Diseases of the liver	.....	.....	.....	2	.....	.....	.....	3	.....	2
50	Ascites	.....	.....	.....	1	.....	.....	.....	.....	.....	.....
51	Other diseases of the digestive system	.....	.....	.....	1	1	.....	.....	5	.....	2
52	Bright's disease	.....	.....	.....	.....	.....	.....	.....	4	1	1
53	Other diseases of the urinary system	.....	.....	.....	3	1	.....	.....	4	1	2
54	Diseases of the bones and joints	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
55	Burns	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
56	Injuries by machinery	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
57	Suicides	.....	.....	.....	2	2	.....	.....	1	.....	.....
58	Other accidents and injuries	.....	.....	.....	1	3	1	.....	10	.....	5
59	Cancer of the stomach	.....	.....	.....	.....	.....	.....	.....	3	.....	.....
60	Cancer of the liver	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
61	Cancer of the head, face, and neck	.....	.....	.....	1	.....	.....	.....	1	.....	1
62	Cancer of the abdomen	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
63	Cancer of the mouth, tongue, and throat	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
64	Unknown causes	.....	.....	.....	1	.....	.....	.....	1	.....	1

ENGAGED IN CERTAIN SELECTED OCCUPATIONS AND CLASSES OF OCCUPATIONS, WITH DISTINCTION OF SPECIFICATION OF CERTAIN CAUSES OF DEATH—Continued.

CLASS H—continued.

Farmers, planters, and overseers.	Farm laborers.	Fishermen and oystermen.	Gardeners, florists, nurserymen, and vine growers.	Livery stable keepers and hostlers.	Lumbermen and raftsmen.	Miners (coal).	Miners (not specified).	Pilots.	Quarrymen.	Sailors.	Steam railroad employés (includes conductors, brakemen, engineers, and firemen).	Stock raisers, herders, and drovers.	Telegraph and telephone operators.	Telegraph and telephone linemen and electric light men.	
52	1	2	11	12	5	1	4	.....	.....	50	83	5	4	2	1
52	1	2	11	12	5	1	3	.....	.....	50	82	5	4	2	2
17	.....	1	1	3	2	.....	2	.....	.....	10	51	2	4	2	3
32	1	1	9	9	3	1	1	.....	.....	39	31	2	.....	.....	4
.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	.....	.....	5
3	1	.....	.....	.....	1	.....	.....	.....	.....	2	2	.....	.....	.....	6
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	7
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	8
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	9
.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	10
2	.....	.....	1	2	1	.....	.....	.....	.....	4	1	1	1	.....	11
6	.....	.....	1	1	.....	.....	1	.....	.....	11	12	.....	.....	.....	12
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	13
4	.....	.....	4	1	1	.....	.....	.....	.....	5	4	.....	.....	.....	14
9	.....	.....	.....	.....	.....	1	.....	.....	.....	8	9	2	2	1	15
.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	16
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	17
2	.....	.....	.....	2	.....	.....	.....	.....	.....	1	3	.....	.....	.....	18
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	19
5	.....	.....	.....	.....	1	.....	.....	.....	.....	2	1	.....	.....	.....	20
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	21
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	22
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	23
2	.....	1	.....	1	.....	.....	.....	.....	.....	2	2	.....	.....	.....	24
8	.....	1	.....	3	1	.....	1	.....	.....	6	38	.....	1	1	25
2	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	26
.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	27
.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	28
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	29
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	30
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	31
12	.....	.....	5	7	5	.....	.....	.....	.....	1	12	2	1	.....	32
12	.....	.....	5	7	4	.....	.....	.....	.....	1	12	2	1	.....	33
4	.....	.....	.....	2	3	.....	.....	.....	.....	.....	9	2	1	.....	34
1	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	2	1	.....	.....	35
1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	2	1	.....	.....	36
8	.....	.....	5	5	1	.....	.....	.....	.....	1	3	.....	.....	.....	37
.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	38
1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	39
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	40
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	41
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	42
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	43
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	44
1	.....	.....	1	2	2	.....	.....	.....	.....	1	5	2	.....	.....	45
.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	46
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	47
2	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	48
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	49
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	50
.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	51
.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	52
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	53
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	54
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	55
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	56
.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	57
.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	3	.....	1	.....	58
1	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	59
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	60
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	61
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	62
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	63
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	64

TABLE 18.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, AMONG MALES COLOR, NATIVITY, AND PARENTAL NATIVITY, AND WITH

	CITIES.	All selected occupations.	CLASS A.											
			Total.	Actors.	Architects, artists, etc.	Clergymen.	Dentists.	Engineers and surveyors.	Journalists.	Lawyers.	Musicians and teachers of music.	Physicians and surgeons.	Professors, authors, literary and scientific persons.	Teachers.
1	NEW YORK	8,880	370	20	48	31	9	10	24	67	56	53	27	25
2	White	8,659	367	20	48	31	8	10	24	67	55	52	27	25
3	Native born	2,911	190	15	16	14	6	7	13	50	13	33	15	8
4	Both parents native	896	103	4	3	8	5	5	8	33	5	20	5	7
5	One or both parents foreign	1,791	74	9	11	6	1	1	4	14	7	11	9	1
6	Foreign born	5,734	174	4	32	17	2	3	10	16	42	19	12	17
7	Colored	221	3	.....	.....	.....	1	.....	.....	.....	1	1	.....	.....
8	Typhoid fever	140	7	.....	2	.....	1	.....	2	.....	1	1	.....	.....
9	Malarial fever	49	3	.....	.....	.....	.....	.....	1	.....	.....	1	1	.....
10	Lead poison	7	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....
11	Rheumatism	58	2	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1
12	Dropsy	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
13	Heart disease	664	40	2	6	2	.....	.....	3	9	9	3	4	2
14	Consumption	2,428	67	10	12	7	2	1	7	6	8	9	1	4
15	Diabetes	42	4	1	1	.....	.....	.....	.....	1	.....	1	.....	.....
16	Diseases of the nervous system	754	48	3	5	5	.....	3	1	10	8	7	2	4
17	Diseases of the respiratory system	1,707	72	2	7	9	1	2	2	15	13	10	4	7
18	Diseases of the liver	172	5	.....	.....	.....	.....	.....	.....	2	2	1	.....	.....
19	Ascites	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
20	Other diseases of the digestive system	210	6	.....	.....	2	.....	1	.....	.....	.....	2	.....	1
21	Bright's disease	497	29	1	4	.....	1	3	4	8	4	2	2	.....
22	Other diseases of the urinary system	430	22	1	.....	4	2	.....	1	6	.....	6	1	1
23	Diseases of the bones and joints	25	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
24	Burns	7	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
25	Injuries by machinery	10	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
26	Suicides	133	8	.....	4	.....	1	.....	.....	.....	3	.....	.....	.....
27	Other accidents and injuries	571	20	.....	3	.....	.....	.....	.....	4	4	2	6	1
28	Cancer of the stomach	69	2	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1
29	Cancer of the liver	26	3	.....	1	.....	.....	.....	.....	.....	.....	2	.....	.....
30	Cancer of the head, face, and neck	19	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
31	Cancer of the abdomen	18	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
32	Cancer of the mouth, tongue, and throat	30	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....
33	Unknown causes	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
34	PHILADELPHIA	3,202	135	2	14	28	3	5	6	22	8	32	8	7
35	White	3,025	130	2	14	25	3	5	6	22	6	32	8	7
36	Native born	1,611	88	.....	7	16	2	2	4	20	.....	27	5	5
37	Foreign born	1,379	38	2	7	8	1	3	1	1	6	4	3	2
38	Colored	177	5	.....	.....	3	.....	.....	.....	.....	2	.....	.....	.....
39	Typhoid fever	184	6	1	.....	2	1	.....	.....	1	.....	1	.....	.....
40	Malarial fever	11	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
41	Lead poison	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
42	Rheumatism	8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
43	Dropsy	19	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
44	Heart disease	322	23	.....	3	2	1	1	.....	3	3	9	.....	1
45	Consumption	735	20	.....	3	4	.....	1	3	2	.....	2	3	2
46	Diabetes	11	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
47	Diseases of the nervous system	343	19	.....	2	4	.....	.....	1	4	.....	7	1	.....
48	Diseases of the respiratory system	457	22	1	1	6	1	.....	.....	6	1	6	.....	.....
49	Diseases of the liver	89	2	.....	.....	1	.....	.....	.....	1	.....	.....	.....	.....
50	Ascites	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
51	Other diseases of the digestive system	90	2	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	1
52	Bright's disease	80	3	.....	2	.....	.....	.....	.....	.....	.....	1	.....	.....
53	Other diseases of the urinary system	99	3	.....	.....	.....	.....	.....	.....	.....	.....	3	.....	.....
54	Diseases of the bones and joints	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
55	Burns	6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
56	Injuries by machinery	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
57	Suicides	45	2	.....	1	.....	.....	.....	.....	1	.....	.....	.....	.....
58	Other accidents and injuries	213	3	.....	.....	.....	.....	.....	.....	1	.....	.....	2	.....
59	Cancer of the stomach	34	2	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....
60	Cancer of the liver	13	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....
61	Cancer of the head, face, and neck	6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
62	Cancer of the abdomen	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
63	Cancer of the mouth, tongue, and throat	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
64	Unknown causes	20	2	.....	.....	.....	.....	1	.....	.....	.....	.....	1	.....

ENGAGED IN CERTAIN SELECTED OCCUPATIONS AND CLASSES OF OCCUPATIONS, WITH DISTINCTION OF SPECIFICATION OF CERTAIN CAUSES OF DEATH—Continued.

CLASS B.							CLASS C.								
Total.	Stenographers and typewriters.	Accountants, bookkeepers, clerks, and copyists.	Bankers, brokers, and officials of companies.	Collectors, auctioneers, and agents.	Wholesale merchants and dealers.	Newspaper carriers and newsboys.	Total.	Apothecaries, pharmacists, and dealers in chemicals and drugs.	Commercial travelers and salesmen.	Dealers in dry goods (retail).	Dealers in groceries (retail).	Dealers, not specified (retail).	Hucksters and peddlers.	Wine and liquor dealers (retail).	Wine and liquor dealers (wholesale).	
921	3	702	71	125	12	8	871	36	144	12	76	426	126	50	1	1
917	3	698	71	125	12	8	866	36	142	11	76	424	126	50	1	2
560	3	446	49	59	3	3	298	17	75	3	8	156	26	13	.....	3
229	1	162	34	31	1	.....	123	8	27	.....	1	80	6	1	.....	4
297	2	260	14	19	1	1	152	9	42	3	6	67	13	12	.....	5
357	.....	252	22	69	9	5	567	19	67	8	68	268	99	37	1	6
4	.....	4	.....	.....	.....	.....	5	.....	2	1	.....	2	.....	.....	.....	7
15	.....	10	2	3	.....	.....	16	1	4	.....	3	4	4	.....	.....	8
5	.....	4	.....	1	.....	.....	3	.....	.....	.....	.....	2	1	.....	.....	9
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	10
5	.....	5	.....	.....	.....	.....	9	.....	.....	.....	1	6	1	1	.....	11
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	12
81	.....	61	7	12	.....	1	79	4	9	1	5	50	9	1	.....	13
266	1	235	10	17	1	2	186	9	42	6	17	64	36	12	.....	14
7	.....	2	4	1	.....	.....	11	.....	.....	.....	2	7	.....	2	.....	15
79	.....	57	7	12	2	1	101	6	15	.....	9	52	16	2	1	16
185	1	145	15	22	1	1	167	7	28	3	18	74	23	14	.....	17
19	.....	11	2	5	1	.....	26	2	4	.....	1	15	1	3	.....	18
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	19
30	.....	21	1	8	.....	.....	32	1	8	1	2	14	4	2	.....	20
51	.....	31	5	13	1	1	52	.....	7	1	5	27	7	5	.....	21
37	.....	25	6	5	1	.....	40	.....	3	.....	6	27	3	1	.....	22
1	.....	1	.....	.....	.....	.....	2	1	1	.....	.....	.....	.....	.....	.....	23
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	24
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	25
24	1	15	2	6	.....	.....	14	.....	3	.....	.....	8	2	1	.....	26
39	.....	27	5	4	1	2	23	1	3	.....	3	13	2	1	.....	27
3	.....	.....	1	1	1	.....	9	.....	.....	.....	1	5	3	.....	.....	28
2	.....	1	1	.....	.....	.....	3	.....	.....	.....	.....	2	1	.....	.....	29
1	.....	1	.....	.....	.....	.....	2	.....	.....	.....	.....	2	.....	.....	.....	30
2	.....	2	.....	.....	.....	.....	4	.....	.....	.....	1	3	.....	.....	.....	31
4	.....	2	.....	2	.....	.....	7	.....	1	.....	.....	4	2	.....	.....	32
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	33
229	2	179	19	26	3	.....	371	15	74	.....	36	231	8	7	.....	34
228	2	179	18	26	3	.....	369	15	74	.....	36	229	8	7	.....	35
185	2	146	13	22	2	.....	240	13	60	.....	17	146	4	.....	.....	36
38	.....	30	4	4	.....	.....	126	2	13	.....	19	81	4	7	.....	37
1	.....	.....	1	.....	.....	.....	2	.....	.....	.....	.....	2	.....	.....	.....	38
15	.....	14	.....	1	.....	.....	20	.....	7	.....	2	10	1	.....	.....	39
1	.....	1	.....	.....	.....	.....	1	.....	.....	.....	.....	1	.....	.....	.....	40
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	41
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	42
.....	.....	.....	.....	.....	.....	.....	2	.....	1	.....	.....	1	.....	.....	.....	43
19	.....	12	4	2	1	.....	42	1	5	.....	7	29	.....	.....	.....	44
63	.....	60	.....	3	.....	.....	75	4	19	.....	9	37	5	1	.....	45
.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	1	.....	.....	.....	46
24	1	16	3	4	.....	.....	49	1	9	.....	4	33	.....	2	.....	47
38	1	29	4	4	.....	.....	58	4	12	.....	3	37	1	1	.....	48
4	.....	2	.....	2	.....	.....	14	.....	2	.....	.....	10	.....	2	.....	49
1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	50
6	.....	5	1	.....	.....	.....	13	.....	3	.....	1	9	.....	.....	.....	51
11	.....	9	1	1	.....	.....	9	1	1	.....	2	5	.....	.....	.....	52
6	.....	5	.....	.....	1	.....	14	.....	4	.....	1	9	.....	.....	.....	53
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	54
.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	1	.....	.....	.....	55
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	56
6	.....	4	.....	2	.....	.....	6	.....	1	.....	.....	5	.....	.....	.....	57
7	.....	5	1	1	.....	.....	12	1	2	.....	1	8	.....	.....	.....	58
2	.....	2	.....	.....	.....	.....	4	.....	.....	.....	1	3	.....	.....	.....	59
.....	.....	.....	.....	.....	.....	.....	2	.....	1	.....	1	.....	.....	.....	.....	60
1	.....	1	.....	.....	.....	.....	2	.....	.....	.....	.....	2	.....	.....	.....	61
.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	.....	.....	.....	62
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	63
3	.....	2	.....	1	.....	.....	2	.....	.....	.....	.....	2	.....	.....	.....	64

TABLE 18.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, AMONG MALES COLOR, NATIVITY, AND PARENTAL NATIVITY, AND WITH

	CITIES.	CLASS D.			CLASS E.							
		Total.	Hotel and boarding house keepers.	Saloon keepers, billiard and bowling saloon keepers, bartenders, and restaurant keepers.	Total.	Barbers and hairdressers.	Janitors and sextons.	Launderers.	Nurses.	Policemen, watchmen, and detectives.	Soldiers, sailors, and marines (United States).	Undertakers.
1	NEW YORK	261	27	234	370	80	57	50	12	144	15	12
2	White	256	27	229	315	75	51	7	12	143	15	12
3	Native born	95	8	87	105	16	18	3	3	54	5	6
4	Both parents native	15	3	12	27	3	8	1	1	10	3	1
5	One or both parents foreign	73	4	69	72	11	8	2	2	42	2	5
6	Foreign born	161	19	142	210	59	33	4	9	89	10	6
7	Colored	5	.....	5	55	5	6	43	.....	1	.....	.....
8	Typhoid fever	2	.....	2	5	1	.....	.....	1	2	1	.....
9	Malarial fever	3	.....	3	5	2	.....	1	.....	1	1	.....
10	Lead poison	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
11	Rheumatism	2	1	1	5	1	2	.....	.....	2	.....	.....
12	Dropsy	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
13	Heart disease	9	1	8	35	10	8	2	1	10	2	2
14	Consumption	73	6	67	100	23	12	34	1	28	.....	2
15	Diabetes	4	1	3	3	.....	1	.....	.....	2	.....	.....
16	Diseases of the nervous system	20	2	18	27	5	4	.....	1	13	2	2
17	Diseases of the respiratory system	54	6	48	74	14	13	4	4	35	2	2
18	Diseases of the liver	14	2	12	11	3	1	1	.....	5	1	.....
19	Ascites	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
20	Other diseases of the digestive system	6	.....	6	7	1	1	1	.....	2	1	1
21	Bright's disease	12	1	11	14	3	2	1	.....	7	1	.....
22	Other diseases of the urinary system	12	2	10	15	2	3	.....	.....	7	1	2
23	Diseases of the bones and joints	.....	.....	.....	3	1	.....	.....	1	1	.....	.....
24	Burns	.....	.....	.....	1	.....	.....	.....	1	.....	.....	.....
25	Injuries by machinery	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
26	Suicides	5	2	3	8	4	2	1	.....	1	.....	.....
27	Other accidents and injuries	16	2	14	20	2	6	.....	.....	12	.....	.....
28	Cancer of the stomach	2	.....	2	2	.....	.....	1	.....	1	.....	.....
29	Cancer of the liver	3	.....	3	.....	.....	.....	.....	.....	.....	.....	.....
30	Cancer of the head, face, and neck	.....	.....	.....	1	.....	.....	1	.....	.....	.....	.....
31	Cancer of the abdomen	.....	.....	.....	1	.....	.....	.....	1	.....	.....	.....
32	Cancer of the mouth, tongue, and throat	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....
33	Unknown causes	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
34	PHILADELPHIA	58	18	40	121	29	10	9	5	56	8	4
35	White	57	18	39	102	21	7	3	5	54	8	4
36	Native born	27	3	24	66	14	5	2	3	33	6	3
37	Foreign born	30	15	15	35	7	2	1	2	21	1	1
38	Colored	1	.....	1	19	8	3	6	.....	2	.....	.....
39	Typhoid fever	1	.....	1	6	2	1	1	1	.....	1	.....
40	Malarial fever	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
41	Lead poison	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
42	Rheumatism	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
43	Dropsy	1	.....	1	1	.....	.....	.....	.....	1	.....	.....
44	Heart disease	2	.....	2	19	3	2	2	1	10	1	.....
45	Consumption	12	3	9	24	6	2	4	1	9	1	1
46	Diabetes	.....	.....	.....	1	.....	.....	.....	.....	1	.....	.....
47	Diseases of the nervous system	7	1	6	15	2	.....	1	1	10	1	.....
48	Diseases of the respiratory system	14	4	10	23	6	3	.....	.....	12	2	.....
49	Diseases of the liver	4	3	1	3	1	.....	.....	.....	1	.....	1
50	Ascites	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
51	Other diseases of the digestive system	2	.....	2	2	1	1	.....	.....	.....	.....	.....
52	Bright's disease	.....	.....	.....	4	.....	.....	.....	.....	3	.....	1
53	Other diseases of the urinary system	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....
54	Diseases of the bones and joints	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
55	Burns	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
56	Injuries by machinery	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
57	Suicides	2	.....	2	2	1	1	.....	.....	.....	.....	.....
58	Other accidents and injuries	3	1	2	3	1	.....	.....	.....	2	.....	.....
59	Cancer of the stomach	2	2	.....	1	.....	.....	.....	.....	1	.....	.....
60	Cancer of the liver	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
61	Cancer of the head, face, and neck	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
62	Cancer of the abdomen	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
63	Cancer of the mouth, tongue, and throat	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
64	Unknown causes	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

ENGAGED IN CERTAIN SELECTED OCCUPATIONS AND CLASSES OF OCCUPATIONS, WITH DISTINCTION OF SPECIFICATION OF CERTAIN CAUSES OF DEATH—Continued.

CLASS F.				CLASS G.												
Total.	Laborers.	Messenger boys.	Servants.	Total.	Artificial flower and paper box makers.	Bakers and confectioners.	Blacksmiths.	Bleachers, dyers, and scourers.	Bookbinders.	Boot and shoe makers.	Brass founders and coppersmiths.	Brewers, distillers, and rectifiers.	Brick and tile makers and terra cotta workers.	Butchers.	Cabinet makers and upholsterers.	
2,062	1,678	14	370	3,093	14	147	91	9	32	192	46	44	2	158	107	1
1,947	1,636	14	297	3,079	14	147	91	9	32	191	46	44	2	158	107	2
396	313	10	73	852	7	25	18	1	18	23	18	4	1	46	16	3
78	60	4	14	204	1	4	4		2	7	4			12	3	4
278	225	6	47	588	6	20	13	1	15	15	12	4	1	32	11	5
1,547	1,319	4	224	2,225	7	122	73	8	14	167	28	40	1	112	91	6
115	42		73	14						1						7
30	27		3	45	1	5				1				2	1	8
10	9		1	14		1	2									9
				6												10
11	8		3	22		1				1		2		1	1	11
1	1															12
128	101	3	24	225	2	13	5		1	21	3	2		9	9	13
554	422	4	128	917	6	36	21	4	13	42	21	8		36	30	14
6	3		3	5						1						15
151	122	1	28	263		15	6	1	4	20	6	5		20	8	16
446	367	4	75	554	3	26	24	1	6	36	7	12		24	21	17
33	23	1	9	53		3				5		2		2	2	18
																19
40	38		2	70		2	3		1	2	1	1		5	5	20
119	99		20	176	1	13	6	1	2	13		1		11	5	21
95	78		17	154		10		1	3	10	3	1	1	4	7	22
8	7		1	8						2					1	23
3	2		1	2												24
3	2		1	7		1										25
16	12		4	54		3	1			2		2		3	1	26
172	150	1	21	163		3	11			9	1		1	8	2	27
11	11			33						4	1			3	2	28
1	1			14			1					1		4	1	29
6	5		1	7		1				2					1	30
2	2			8		3								1	1	31
4	4			9			1			1						32
																33
638	577	1	60	1,328		55	39	19	7	124	10	17	23	59	35	34
512	490	1	21	1,321		55	39	19	7	124	10	17	23	59	35	35
127	120	1	6	698		17	18	7	5	54	9	2	16	28	14	36
370	355		15	616		38	21	12	2	70	1	15	7	31	21	37
126	87		39	7												38
35	32		3	85		6	1	3				3	4	3	1	39
2	2			5			1							1		40
2	2			1												41
2	1		1	3										1		42
2	2			13		2				1		1	1		1	43
68	60		8	118		2	3	1		15	1	2	3	1	1	44
151	135		16	321		14	10	5	4	18	6	2	4	11	11	45
1	1			6			1		1							46
57	49		8	137		8	6			18		2	3	10	3	47
99	91		8	171		7	9	3	1	11	1	1	2	11	3	48
13	10		3	45		3		2		5		1		3		49
																50
24	24			34		1		1		5				2	2	51
9	8		1	37		1				6					2	52
27	25		2	39			2		1	11				1	1	53
4	3		1													54
1	1			4		2										55
																56
3	2		1	22		2		1		3				1	1	57
54	49	1	4	76		4				3	2	1	3	4		58
6	6			14						2		1	1			59
2	2			8						2						60
1	1			2						1						61
				2									1			62
				3												63
5	4		1	7		1				1						64

TABLE 18.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, AMONG MALES COLOR, NATIVITY, AND PARENTAL NATIVITY, AND WITH

	CITIES.	CLASS G—continued.												
		Carpenters and joiners.	Cigar makers and tobacco workers.	Clock and watch repairers, jewelers, and opticians.	Compositors, printers, and pressmen.	Coopers.	Cotton mill operatives.	Electrotypers and stereotypers.	Engineers and firemen (not locomotive).	Flax mill operatives.	Gas works employés.	Glass blowers.	Glass workers.	Gunsmiths, locksmiths, and bell hangers.
1	NEW YORK	294	184	43	135	51	.....	5	107	.....	4	1	11	20
2	White	292	180	43	135	51	.....	5	105	.....	4	1	11	20
3	Native born	79	35	11	83	10	.....	3	32	.....	1	.....	7	.....
4	Both parents native	33	5	3	18	.....	.....	1	14	.....	1	.....	.....	.....
5	One or both parents foreign	39	26	7	55	9	.....	2	18	.....	.....	.....	7	.....
6	Foreign born	213	145	32	52	41	.....	2	73	.....	3	1	4	20
7	Colored	2	4	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....
8	Typhoid fever	6	.....	.....	5	.....	.....	.....	4	.....	.....	.....	.....	.....
9	Malarial fever	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
10	Lead poison	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
11	Rheumatism	1	2	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....
12	Dropsy	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
13	Heart disease	20	13	6	9	2	.....	.....	8	.....	.....	.....	.....	1
14	Consumption	79	73	9	56	16	.....	2	29	.....	1	.....	7	5
15	Diabetes	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
16	Diseases of the nervous system	24	14	4	4	3	.....	1	10	.....	1	.....	1	2
17	Diseases of the respiratory system	55	26	11	21	10	.....	2	16	.....	1	.....	2	5
18	Diseases of the liver	6	2	2	.....	1	.....	.....	1	.....	.....	.....	.....	.....
19	Ascites	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
20	Other diseases of the digestive system	9	3	.....	2	1	.....	.....	1	.....	.....	.....	.....	.....
21	Bright's disease	12	13	1	10	4	.....	.....	4	.....	.....	.....	.....	1
22	Other diseases of the urinary system	19	7	1	9	1	.....	.....	6	.....	.....	.....	.....	1
23	Diseases of the bones and joints	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....
24	Burns	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....
25	Injuries by machinery	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....
26	Suicides	3	4	3	2	.....	.....	.....	1	.....	.....	.....	1	.....
27	Other accidents and injuries	21	7	3	7	5	.....	.....	11	.....	1	.....	.....	3
28	Cancer of the stomach	5	4	.....	.....	1	.....	.....	2	.....	.....	.....	.....	.....
29	Cancer of the liver	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
30	Cancer of the head, face, and neck	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
31	Cancer of the abdomen	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....
32	Cancer of the mouth, tongue, and throat	.....	1	1	.....	2	.....	.....	.....	.....	.....	.....	.....	.....
33	Unknown causes	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
34	PHILADELPHIA	133	48	24	39	17	.....	.....	45	.....	.....	12	1	3
35	White	132	47	24	39	17	.....	.....	45	.....	.....	12	1	3
36	Native born	101	27	13	29	11	.....	.....	29	.....	.....	9	1	2
37	Foreign born	29	20	11	9	6	.....	.....	15	.....	.....	3	.....	1
38	Colored	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
39	Typhoid fever	10	3	3	2	2	.....	.....	2	.....	.....	.....	.....	.....
40	Malarial fever	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
41	Lead poison	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
42	Rheumatism	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
43	Dropsy	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
44	Heart disease	14	4	2	4	1	.....	.....	7	.....	.....	1	.....	1
45	Consumption	22	17	5	18	2	.....	.....	9	.....	.....	5	.....	1
46	Diabetes	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
47	Diseases of the nervous system	13	6	3	2	.....	.....	.....	3	.....	.....	.....	1	.....
48	Diseases of the respiratory system	18	1	4	6	3	.....	.....	9	.....	.....	4	.....	1
49	Diseases of the liver	5	1	2	.....	2	.....	.....	2	.....	.....	.....	.....	.....
50	Ascites	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
51	Other diseases of the digestive system	3	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
52	Bright's disease	3	.....	.....	4	.....	.....	.....	2	.....	.....	.....	.....	.....
53	Other diseases of the urinary system	8	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....
54	Diseases of the bones and joints	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
55	Burns	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
56	Injuries by machinery	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
57	Suicides	.....	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
58	Other accidents and injuries	10	4	2	1	2	.....	.....	7	.....	.....	.....	.....	.....
59	Cancer of the stomach	1	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....
60	Cancer of the liver	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
61	Cancer of the head, face, and neck	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
62	Cancer of the abdomen	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
63	Cancer of the mouth, tongue, and throat	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
64	Unknown causes	1	.....	.....	.....	.....	.....	.....	1	.....	.....	1	.....	.....

ENGAGED IN CERTAIN SELECTED OCCUPATIONS AND CLASSES OF OCCUPATIONS, WITH DISTINCTION OF SPECIFICATION OF CERTAIN CAUSES OF DEATH—Continued.

CLASS G—continued.

Harness and saddle makers and repairers, and trunk, valise, and leather case makers.	Hat and cap makers.	Iron and steel workers.	Lead and zinc workers.	Leather curriers, dressers, finishers, and tanners.	Machinists.	Marble and stone cutters.	Masons (brick and stone).	Meat packers, curers and picklers, canners, and fruit preservers.	Mill and factory operatives (textiles not specified).	Millers (flour and grist).	Painters, glaziers, and varnishers.	Paper hangers.	Paper mill operatives.	Photographers.	Plasterers and whitewashers.	Plumbers and gas and steam fitters.	
39	40	63	2	11	99	99	147	2	28	10	266	6	2	12	46	109	1
39	40	63	2	11	99	99	147	2	28	10	264	6	2	12	43	109	2
11	17	22	.....	2	39	25	37	.....	11	3	97	3	1	7	12	64	3
1	6	2	.....	.....	14	2	7	.....	2	1	30	1	.....	4	4	8	4
9	8	19	.....	2	23	22	29	.....	5	2	58	2	1	3	5	54	5
28	23	40	2	9	60	74	110	2	17	7	167	3	1	5	31	45	6
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	3	.....	7
2	1	.....	.....	.....	.....	1	2	.....	1	.....	7	.....	.....	.....	.....	1	8
.....	1	.....	.....	.....	1	1	1	.....	1	.....	.....	.....	.....	.....	1	2	9
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5	.....	.....	.....	.....	1	10
.....	1	.....	.....	.....	1	.....	1	.....	.....	.....	3	.....	.....	.....	2	1	11
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	12
4	4	5	1	2	9	6	11	.....	1	1	19	.....	.....	.....	1	7	13
8	14	21	.....	4	41	34	34	.....	8	4	91	3	2	4	22	31	14
.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	15
5	4	4	.....	.....	8	6	5	.....	3	.....	25	.....	.....	.....	3	7	16
6	4	9	.....	2	13	23	34	1	2	1	43	2	.....	4	3	25	17
.....	.....	2	.....	.....	2	3	2	.....	.....	1	5	1	.....	.....	1	.....	18
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	19
2	1	.....	.....	.....	5	2	2	.....	.....	1	3	.....	.....	.....	1	2	20
3	2	3	1	1	.....	6	6	.....	2	.....	17	.....	.....	2	4	8	21
.....	2	4	.....	1	3	4	6	1	3	.....	15	.....	.....	.....	.....	1	22
.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	23
.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	24
1	1	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	25
1	1	1	.....	.....	3	.....	3	.....	1	.....	8	.....	.....	.....	1	1	26
.....	1	4	.....	.....	7	5	13	.....	2	1	10	.....	.....	1	2	8	27
2	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	28
.....	.....	1	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	29
.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	30
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	31
1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	32
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	33
19	21	45	.....	32	39	16	52	.....	143	5	74	14	2	1	17	23	34
18	21	45	.....	32	39	16	49	.....	143	5	73	14	2	1	17	23	35
12	13	28	.....	17	28	7	22	.....	44	1	58	12	2	1	11	15	36
6	6	17	.....	15	11	9	27	.....	99	4	14	2	.....	.....	6	8	37
1	.....	.....	.....	.....	.....	.....	3	.....	.....	.....	1	.....	.....	.....	.....	.....	38
2	.....	12	.....	3	3	.....	5	.....	8	.....	3	1	.....	.....	.....	1	39
.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	.....	.....	40
.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	41
.....	.....	.....	.....	1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	42
.....	1	.....	.....	1	.....	.....	1	.....	.....	.....	1	.....	.....	.....	1	.....	43
2	1	2	.....	.....	3	.....	5	.....	10	.....	10	2	.....	.....	3	5	44
5	8	8	.....	5	11	5	14	.....	45	1	18	4	1	1	3	6	45
1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	46
1	2	1	.....	.....	4	2	4	.....	11	1	11	2	.....	.....	1	3	47
3	2	8	.....	4	4	3	6	.....	20	2	4	4	.....	.....	5	.....	48
.....	.....	2	.....	5	2	1	1	.....	3	.....	2	.....	.....	.....	.....	.....	49
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	50
1	1	1	.....	1	3	.....	2	.....	1	.....	2	.....	.....	.....	1	.....	51
2	.....	.....	.....	1	1	.....	3	.....	6	.....	1	.....	.....	.....	.....	1	52
.....	.....	1	.....	.....	1	1	1	.....	4	.....	2	1	.....	.....	.....	.....	53
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	54
.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	55
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	56
1	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	3	.....	.....	.....	.....	.....	57
.....	.....	6	.....	1	2	.....	3	.....	5	.....	7	.....	.....	.....	1	2	58
.....	.....	1	.....	1	2	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	59
.....	.....	.....	.....	.....	.....	.....	1	.....	1	1	.....	.....	.....	.....	.....	.....	60
.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	61
.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	62
.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	63
.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	64

TABLE 18.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, AMONG MALES COLOR, NATIVITY, AND PARENTAL NATIVITY, AND WITH

	CITIES.	CLASS G—continued.							CLASS H.		
		Potters.	Rubber factory operatives.	Silk mill operatives.	Tailors.	Tinners and tinware makers.	Wheelwrights.	Woolen mill operatives.	Total.	Boatmen and canalmen.	Draymen, hackmen, teamsters, drivers, etc.
1	NEW YORK	2	2	14	337	44	13	3	932	35	475
2	White	2	2	14	337	44	13	3	912	34	469
3	Native born	1	1	4	34	20	2	1	415	21	243
4	Both parents native	.....	1	.....	6	2	1	.....	117	8	52
5	One or both parents foreign	1	.....	4	25	17	1	1	237	10	175
6	Foreign born	1	1	10	303	24	11	2	493	12	226
7	Colored	.....	.....	.....	.....	.....	.....	.....	20	1	6
8	Typhoid fever	.....	.....	.....	5	.....	.....	.....	20	1	12
9	Malarial fever	.....	.....	.....	1	.....	.....	.....	6	.....	3
10	Lead poison	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
11	Rheumatism	.....	.....	.....	2	.....	.....	.....	2	.....	.....
12	Dropsy	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
13	Heart disease	.....	.....	2	26	1	1	.....	67	4	33
14	Consumption	1	.....	5	78	14	3	1	265	6	140
15	Diabetes	.....	.....	.....	1	1	.....	.....	2	.....	1
16	Diseases of the nervous system	.....	.....	1	35	5	3	.....	65	3	33
17	Diseases of the respiratory system	.....	.....	2	57	11	2	1	155	2	90
18	Diseases of the liver	.....	.....	.....	10	.....	.....	.....	11	.....	9
19	Ascites	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
20	Other diseases of the digestive system	.....	.....	.....	15	.....	.....	.....	19	1	12
21	Bright's disease	.....	.....	.....	19	3	1	.....	44	.....	20
22	Other diseases of the urinary system	1	.....	.....	25	3	1	.....	55	3	28
23	Diseases of the bones and joints	.....	.....	.....	3	.....	.....	.....	2	.....	1
24	Burns	.....	.....	.....	.....	.....	.....	.....	1	.....	1
25	Injuries by machinery	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
26	Suicides	.....	.....	2	5	1	.....	.....	4	.....	1
27	Other accidents and injuries	.....	2	1	11	1	1	.....	118	10	52
28	Cancer of the stomach	.....	.....	1	4	1	.....	.....	7	1	2
29	Cancer of the liver	.....	.....	.....	2	.....	.....	.....	.....	.....	.....
30	Cancer of the head, face, and neck	.....	.....	.....	1	.....	.....	.....	2	.....	1
31	Cancer of the abdomen	.....	.....	.....	1	.....	.....	.....	1	.....	.....
32	Cancer of the mouth, tongue, and throat	.....	.....	.....	.....	.....	.....	.....	4	.....	1
33	Unknown causes	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
34	PHILADELPHIA	3	.....	.....	74	22	9	7	322	.....	105
35	White	3	.....	.....	74	22	9	7	306	.....	99
36	Native born	3	.....	.....	11	14	4	3	180	.....	59
37	Foreign born	.....	.....	.....	63	8	5	4	126	.....	40
38	Colored	.....	.....	.....	.....	.....	.....	.....	16	.....	6
39	Typhoid fever	.....	.....	.....	2	1	.....	1	16	.....	5
40	Malarial fever	.....	.....	.....	.....	.....	.....	.....	1	.....	1
41	Lead poison	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
42	Rheumatism	.....	.....	.....	.....	.....	.....	.....	2	.....	1
43	Dropsy	.....	.....	.....	1	1	.....	.....	.....	.....	.....
44	Heart disease	1	.....	.....	7	2	2	.....	31	.....	11
45	Consumption	.....	.....	.....	13	6	1	2	60	.....	30
46	Diabetes	.....	.....	.....	1	.....	.....	.....	1	.....	.....
47	Diseases of the nervous system	.....	.....	.....	9	2	3	2	35	.....	13
48	Diseases of the respiratory system	.....	.....	.....	8	3	.....	.....	32	.....	12
49	Diseases of the liver	.....	.....	.....	2	1	.....	.....	4	.....	1
50	Ascites	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
51	Other diseases of the digestive system	.....	.....	.....	4	.....	1	.....	7	.....	3
52	Bright's disease	.....	.....	.....	3	1	.....	.....	7	.....	3
53	Other diseases of the urinary system	.....	.....	.....	2	.....	.....	.....	9	.....	1
54	Diseases of the bones and joints	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
55	Burns	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
56	Injuries by machinery	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
57	Suicides	.....	.....	.....	3	2	.....	.....	2	.....	1
58	Other accidents and injuries	1	.....	.....	3	2	.....	.....	55	.....	11
59	Cancer of the stomach	.....	.....	.....	1	.....	.....	.....	3	.....	1
60	Cancer of the liver	.....	.....	.....	3	.....	.....	.....	.....	.....	.....
61	Cancer of the head, face, and neck	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
62	Cancer of the abdomen	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
63	Cancer of the mouth, tongue, and throat	.....	.....	.....	1	.....	1	.....	1	.....	.....
64	Unknown causes	.....	.....	.....	1	.....	.....	.....	1	.....	.....

ENGAGED IN CERTAIN SELECTED OCCUPATIONS AND CLASSES OF OCCUPATIONS, WITH DISTINCTION OF SPECIFICATION OF CERTAIN CAUSES OF DEATH—Continued.

CLASS H—continued.

Farmers, planters, and overseers.	Farm laborers.	Fishermen and oystermen.	Gardeners, florists, nurserymen, and vine growers.	Livery stable keepers and hostlers.	Lumbermen and raftsmen.	Miners (coal).	Miners (not specified).	Pilots.	Quarrymen.	Sailors.	Steam railroad employés (includes conductors, brakemen, engineers, and firemen).	Stock raisers, herders, and drovers.	Telegraph and telephone operators.	Telegraph and telephone linemen and electric light men.	
42	.....	32	45	76	3	1	8	5	2	116	71	1	16	4	1
42	.....	31	45	72	3	1	8	4	2	109	71	1	16	4	2
17	.....	19	11	20	2	1	3	3	.....	28	33	1	12	1	3
14	.....	4	3	6	1	.....	1	.....	.....	9	14	1	4	.....	4
1	.....	13	7	11	1	1	2	2	.....	7	18	.....	8	1	5
25	.....	12	34	52	1	.....	5	1	2	80	36	.....	4	3	6
.....	.....	1	.....	4	.....	.....	.....	1	.....	7	.....	.....	.....	.....	7
1	.....	.....	1	.....	.....	.....	1	.....	.....	3	.....	.....	1	.....	8
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	9
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	10
1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	11
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	12
6	.....	2	4	2	.....	.....	1	.....	.....	9	4	.....	2	.....	13
9	.....	13	13	32	1	.....	.....	1	.....	20	24	.....	5	1	14
.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	15
3	.....	4	3	5	.....	.....	1	1	.....	8	3	1	.....	.....	16
5	.....	3	6	14	.....	1	1	1	.....	23	4	.....	5	.....	17
.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	18
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	19
.....	.....	.....	1	1	.....	.....	.....	.....	.....	1	3	.....	.....	.....	20
1	.....	3	3	5	1	.....	.....	.....	.....	6	5	.....	.....	.....	21
5	.....	3	2	2	.....	.....	.....	1	.....	7	3	.....	1	.....	22
.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	23
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	24
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	25
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	.....	26
.....	.....	1	4	7	.....	.....	1	1	2	19	18	.....	1	2	27
2	.....	.....	.....	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	28
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	29
.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	30
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	31
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	2	.....	.....	.....	32
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	33
58	.....	6	24	9	3	.....	3	1	.....	51	56	2	3	1	34
57	.....	6	23	7	2	.....	3	1	.....	47	55	2	3	1	35
40	.....	6	6	2	2	.....	3	1	.....	15	42	.....	3	1	36
17	.....	.....	17	5	.....	.....	.....	.....	.....	32	13	2	.....	.....	37
1	.....	.....	1	2	1	.....	.....	.....	.....	4	1	.....	.....	.....	38
1	.....	.....	2	1	1	.....	.....	.....	.....	2	4	.....	.....	.....	39
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	40
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	41
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	42
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	43
6	.....	1	1	1	.....	.....	.....	1	.....	3	5	.....	2	.....	44
9	.....	3	6	2	2	.....	1	.....	.....	7	6	1	1	1	45
.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	46
6	.....	.....	2	.....	.....	.....	1	.....	.....	9	4	.....	.....	.....	47
8	.....	.....	3	.....	.....	.....	.....	.....	.....	6	3	.....	.....	.....	48
1	.....	.....	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	49
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	50
.....	.....	.....	1	2	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	51
1	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	52
5	.....	1	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	53
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	54
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	55
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	56
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	57
6	.....	.....	.....	1	.....	.....	.....	.....	.....	6	30	1	.....	.....	58
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	59
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	60
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	61
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	62
.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	63
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	64

TABLE 18.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, AMONG MALES COLOR, NATIVITY, AND PARENTAL NATIVITY, AND WITH

	CITIES.	All selected occupations.	CLASS A.											
			Total.	Actors.	Architects, artists, etc.	Clergymen.	Dentists.	Engineers and surveyors.	Journalists.	Lawyers.	Musicians and teachers of music.	Physicians and surgeons.	Professors, authors, literary and scientific persons.	Teachers.
1	ST. LOUIS	1,719	59	1	7	10	2	1	1	11	14	11	.....	1
2	White	1,539	57	1	7	9	2	1	1	11	13	11	.....	1
3	Native born	573	29	.....	4	4	1	1	.....	9	1	8	.....	1
4	Foreign born	959	28	1	3	5	1	.....	1	2	12	3	.....	.....
5	Colored	180	2	.....	.....	1	.....	.....	.....	.....	1	.....	.....	.....
6	Typhoid fever	39	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....
7	Malarial fever	46	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....
8	Lead poison	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
9	Rheumatism	7	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
10	Dropsy	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
11	Heart disease	153	10	.....	1	1	1	.....	.....	4	1	2	.....	.....
12	Consumption	309	12	.....	2	3	.....	.....	1	2	3	1	.....	.....
13	Diabetes	7	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
14	Diseases of the nervous system	152	8	.....	.....	3	.....	.....	.....	3	.....	2	.....	.....
15	Diseases of the respiratory system	278	9	1	1	1	.....	1	.....	1	3	1	.....	.....
16	Diseases of the liver	73	3	.....	.....	.....	.....	.....	.....	.....	2	1	.....	.....
17	Ascites	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
18	Other diseases of the digestive system	46	5	.....	1	.....	1	.....	.....	.....	1	2	.....	.....
19	Bright's disease	15	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
20	Other diseases of the urinary system	84	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
21	Diseases of the bones and joints	7	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
22	Burns	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
23	Injuries by machinery	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
24	Suicides	56	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....
25	Other accidents and injuries	170	3	.....	1	.....	.....	.....	.....	.....	2	.....	.....	.....
26	Cancer of the stomach	19	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
27	Cancer of the liver	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
28	Cancer of the head, face, and neck	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
29	Cancer of the abdomen	8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
30	Cancer of the mouth, tongue, and throat	7	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....
31	Unknown causes	8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
32	WASHINGTON	1,262	86	2	4	7	1	12	5	24	6	17	4	4
33	White	814	78	2	4	3	1	12	5	24	5	16	4	2
34	Native born	548	65	2	3	2	1	9	5	21	2	16	4	.....
35	Both parents native	322	44	.....	2	1	.....	6	3	16	.....	13	3	.....
36	One or both parents foreign	115	7	1	1	.....	.....	2	1	1	.....	1	.....	.....
37	Foreign born	261	13	.....	1	1	.....	3	.....	3	3	.....	.....	2
38	Colored	448	8	.....	.....	4	.....	.....	.....	.....	1	1	.....	2
39	Typhoid fever	70	2	.....	1	.....	.....	.....	.....	.....	.....	1	.....	.....
40	Malarial fever	26	4	.....	.....	.....	.....	.....	1	1	.....	1	1	.....
41	Lead poison	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
42	Rheumatism	13	2	.....	.....	.....	.....	.....	.....	.....	1	.....	1	.....
43	Dropsy	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
44	Heart disease	93	6	.....	.....	1	.....	4	.....	.....	.....	.....	1	.....
45	Consumption	301	13	1	1	1	.....	1	1	3	2	2	.....	1
46	Diabetes	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
47	Diseases of the nervous system	182	13	1	.....	1	.....	.....	1	5	2	3	.....	.....
48	Diseases of the respiratory system	186	10	.....	.....	1	.....	2	.....	2	.....	4	.....	1
49	Diseases of the liver	26	2	.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....
50	Ascites	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
51	Other diseases of the digestive system	33	2	.....	1	.....	.....	.....	.....	1	.....	.....	.....	.....
52	Bright's disease	31	2	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....
53	Other diseases of the urinary system	50	11	.....	.....	1	.....	2	.....	2	.....	4	1	1
54	Diseases of the bones and joints	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
55	Burns	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
56	Injuries by machinery	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
57	Suicides	15	2	.....	.....	1	.....	.....	.....	1	.....	.....	.....	.....
58	Other accidents and injuries	72	3	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	1
59	Cancer of the stomach	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
60	Cancer of the liver	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
61	Cancer of the head, face, and neck	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
62	Cancer of the abdomen	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
63	Cancer of the mouth, tongue, and throat	1	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....
64	Unknown causes	4	1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....

ENGAGED IN CERTAIN SELECTED OCCUPATIONS AND CLASSES OF OCCUPATIONS, WITH DISTINCTION OF SPECIFICATION OF CERTAIN CAUSES OF DEATH—Continued.

CLASS B.							CLASS C.								
Total.	Stenographers and typewriters.	Accountants, bookkeepers, clerks, and copyists.	Bankers, brokers, and officials of companies.	Collectors, auctioneers, and agents.	Wholesale merchants and dealers.	Newspaper carriers and newsboys.	Total.	Apothecaries, pharmacists, and dealers in chemicals and drugs.	Commercial travelers and salesmen.	Dealers in dry goods (retail).	Dealers in groceries (retail).	Dealers, not specified (retail).	Hucksters and peddlers.	Wine and liquor dealers (retail).	Wine and liquor dealers (wholesale).	
127	1	99	1	17	3	6	136	4	33	1	7	80	9	2	.....	1
127	1	99	1	17	3	6	136	4	33	1	7	80	9	2	.....	2
91	1	76	1	12	1	.....	59	4	17	1	3	32	1	1	.....	3
35	.....	23	.....	5	2	5	77	.....	16	.....	4	48	8	1	.....	4
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5
3	.....	3	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	6
8	.....	7	.....	1	.....	.....	4	.....	.....	.....	1	2	1	.....	.....	7
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	8
1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	9
2	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	10
5	.....	5	.....	.....	.....	.....	21	.....	4	.....	.....	16	1	.....	.....	11
27	1	24	1	.....	1	.....	22	.....	8	.....	.....	12	2	.....	.....	12
.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	1	.....	.....	.....	13
11	.....	7	.....	4	.....	.....	19	3	1	.....	1	14	.....	.....	.....	14
15	.....	12	.....	2	.....	1	14	.....	4	.....	1	7	2	.....	.....	15
5	.....	3	.....	1	1	.....	3	.....	.....	.....	.....	2	.....	1	.....	16
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	17
5	.....	4	.....	1	.....	.....	3	.....	2	.....	1	.....	.....	.....	.....	18
1	.....	.....	.....	1	.....	.....	2	.....	1	.....	.....	1	.....	.....	.....	19
6	.....	4	.....	2	.....	.....	6	.....	1	.....	.....	4	.....	1	.....	20
1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	21
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	22
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	23
7	.....	4	.....	1	.....	2	5	.....	4	.....	.....	1	.....	.....	.....	24
8	.....	7	.....	.....	.....	1	15	.....	5	1	1	7	1	.....	.....	25
2	.....	2	.....	.....	.....	.....	3	.....	.....	.....	.....	3	.....	.....	.....	26
.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	1	.....	.....	.....	27
.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	.....	.....	.....	28
1	.....	.....	.....	1	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	29
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	30
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	31
150	3	126	2	14	2	3	75	9	1	.....	9	52	3	1	.....	32
145	3	125	2	13	1	1	68	9	1	.....	9	45	3	1	.....	33
121	3	104	2	10	1	1	49	9	1	.....	5	31	3	.....	.....	34
91	3	78	2	7	1	.....	35	6	1	.....	3	24	1	.....	.....	35
16	.....	14	.....	1	.....	1	9	2	.....	.....	2	3	2	.....	.....	36
24	.....	21	.....	3	.....	.....	19	.....	.....	.....	4	14	.....	1	.....	37
5	.....	1	.....	1	1	2	7	.....	.....	.....	.....	7	.....	.....	.....	38
7	1	4	1	1	.....	.....	4	2	.....	.....	1	1	.....	.....	.....	39
1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	40
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	41
2	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	42
1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	43
16	.....	14	.....	2	.....	.....	4	1	.....	.....	.....	3	.....	.....	.....	44
33	2	25	.....	4	1	1	13	1	1	.....	2	9	.....	.....	.....	45
2	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	46
24	.....	23	.....	.....	1	.....	7	.....	.....	.....	1	6	.....	.....	.....	47
18	.....	15	1	2	.....	.....	11	1	.....	.....	2	7	1	.....	.....	48
4	.....	3	.....	1	.....	.....	4	.....	.....	.....	.....	4	.....	.....	.....	49
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	50
6	.....	6	.....	.....	.....	.....	4	.....	.....	.....	1	3	.....	.....	.....	51
6	.....	5	.....	1	.....	.....	2	.....	.....	.....	1	1	.....	.....	.....	52
5	.....	5	.....	.....	.....	.....	5	2	.....	.....	1	2	.....	.....	.....	53
1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	54
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	55
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	56
4	.....	2	.....	2	.....	.....	3	.....	.....	.....	.....	2	1	.....	.....	57
5	.....	4	.....	.....	.....	1	2	1	.....	.....	.....	1	.....	.....	.....	58
1	.....	1	.....	.....	.....	.....	1	.....	.....	.....	.....	1	.....	.....	.....	59
.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	1	.....	.....	.....	60
.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	1	.....	.....	.....	61
.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	1	.....	.....	.....	62
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	63
1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	64

TABLE 18.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, AMONG MALES COLOR, NATIVITY, AND PARENTAL NATIVITY, AND WITH

	CITIES.	CLASS D.			CLASS E.							
		Total.	Hotel and boarding house keepers.	Saloon keepers, billiard and bowling saloon keepers, bartenders, and restaurant keepers.	Total.	Barbers and hairdressers.	Janitors and sextons.	Launderers.	Nurses.	Policemen, watchmen, and detectives.	Soldiers, sailors, and marines (United States).	Undertakers.
1	ST. LOUIS	47	6	41	55	21	6	2	2	22	2	.....
2	White	47	6	41	47	17	3	1	2	22	2	.....
3	Native born	8	2	6	14	7	.....	1	1	4	1	.....
4	Foreign born	39	4	35	32	9	3	.....	1	18	1	.....
5	Colored	.....	.....	.....	8	4	3	1	.....	.....	.....	.....
6	Typhoid fever	.....	.....	.....	2	.....	1	1	.....	.....	.....	.....
7	Malarial fever	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....
8	Lead poison	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
9	Rheumatism	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....
10	Dropsy	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
11	Heart disease	4	.....	4	5	3	.....	.....	1	1	.....	.....
12	Consumption	7	.....	7	7	5	.....	.....	.....	2	.....	.....
13	Diabetes	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....
14	Diseases of the nervous system	5	2	3	2	2	.....	.....	.....	.....	.....	.....
15	Diseases of the respiratory system	13	2	11	11	1	3	.....	1	6	.....	.....
16	Diseases of the liver	4	.....	4	2	.....	.....	.....	.....	2	.....	.....
17	Ascites	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
18	Other diseases of the digestive system	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....
19	Bright's disease	.....	.....	.....	4	.....	1	.....	.....	2	1	.....
20	Other diseases of the urinary system	.....	.....	.....	2	.....	1	.....	.....	1	.....	.....
21	Diseases of the bones and joints	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....
22	Burns	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
23	Injuries by machinery	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
24	Suicides	2	.....	2	4	4	.....	.....	.....	.....	.....	.....
25	Other accidents and injuries	1	.....	1	4	1	.....	1	.....	2	.....	.....
26	Cancer of the stomach	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....
27	Cancer of the liver	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
28	Cancer of the head, face, and neck	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
29	Cancer of the abdomen	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
30	Cancer of the mouth, tongue, and throat	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
31	Unknown causes	2	.....	2	.....	.....	.....	.....	.....	.....	.....	.....
32	WASHINGTON	19	3	16	129	12	2	3	4	26	81	1
33	White	15	2	13	106	2	1	2	1	20	79	1
34	Native born	8	1	7	44	2	1	2	1	13	24	1
35	Both parents native	1	.....	1	21	2	.....	1	1	8	9	.....
36	One or both parents foreign	7	1	6	9	.....	.....	1	.....	1	6	1
37	Foreign born	7	1	6	60	.....	.....	.....	.....	6	54	.....
38	Colored	4	1	3	23	10	1	1	3	6	2	.....
39	Typhoid fever	.....	.....	.....	6	2	.....	.....	.....	3	1	.....
40	Malarial fever	.....	.....	.....	2	1	.....	.....	.....	1	.....	.....
41	Lead poison	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
42	Rheumatism	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
43	Dropsy	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
44	Heart disease	.....	.....	.....	15	1	.....	.....	.....	4	9	1
45	Consumption	6	.....	6	26	4	1	.....	.....	2	19	.....
46	Diabetes	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
47	Diseases of the nervous system	1	1	.....	24	1	1	.....	1	6	15	.....
48	Diseases of the respiratory system	5	1	4	19	1	.....	2	1	3	12	.....
49	Diseases of the liver	2	.....	2	3	.....	.....	.....	.....	.....	3	.....
50	Ascites	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
51	Other diseases of the digestive system	1	.....	1	7	.....	.....	1	1	1	4	.....
52	Bright's disease	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
53	Other diseases of the urinary system	.....	.....	.....	5	1	.....	.....	1	1	2	.....
54	Diseases of the bones and joints	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
55	Burns	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
56	Injuries by machinery	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
57	Suicides	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....
58	Other accidents and injuries	.....	.....	.....	4	.....	.....	.....	.....	3	1	.....
59	Cancer of the stomach	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
60	Cancer of the liver	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
61	Cancer of the head, face, and neck	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
62	Cancer of the abdomen	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
63	Cancer of the mouth, tongue, and throat	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
64	Unknown causes	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

ENGAGED IN CERTAIN SELECTED OCCUPATIONS AND CLASSES OF OCCUPATIONS, WITH DISTINCTION OF SPECIFICATION OF CERTAIN CAUSES OF DEATH—Continued.

CLASS F.				CLASS G.												
Total.	Laborers.	Messenger boys.	Servants.	Total.	Artificial flower and paper box makers.	Bakers and confectioners.	Blacksmiths.	Bleachers, dyers, and scourers.	Bookbinders.	Boot and shoe makers.	Brass founders and coppersmiths.	Brewers, distillers, and rectifiers.	Brick and tile makers and terra cotta workers.	Butchers.	Cabinet makers and upholsterers.	
546	518	4	24	527	2	23	29	1	4	29	4	9	3	26	14	1
423	402	4	17	514	2	23	29	1	4	29	4	9	3	26	14	2
112	96	4	12	156	1	3	9	1	2	2	1	.....	2	11	5	3
310	305	.....	5	355	1	20	19	.....	2	27	3	9	1	15	9	4
123	116	.....	7	13	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5
11	10	.....	1	12	.....	.....	3	.....	.....	.....	.....	.....	.....	1	.....	6
16	16	.....	.....	12	.....	.....	1	.....	.....	.....	.....	1	.....	2	2	7
2	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	8
1	1	.....	.....	4	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	9
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	10
42	41	.....	1	49	.....	3	1	.....	.....	4	.....	.....	1	5	2	11
110	106	.....	4	96	.....	8	4	.....	3	3	2	2	.....	5	2	12
2	2	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	13
43	43	.....	.....	48	.....	3	4	.....	1	1	.....	1	.....	3	2	14
100	92	.....	8	80	.....	3	3	1	.....	6	1	.....	1	3	1	15
16	15	.....	1	27	.....	.....	2	.....	.....	5	.....	.....	.....	1	1	16
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	17
16	15	.....	1	10	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	18
4	4	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	19
37	34	.....	3	27	1	1	1	.....	.....	1	.....	1	.....	.....	1	20
1	1	.....	.....	3	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	21
1	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	22
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	23
8	8	.....	.....	24	1	.....	2	.....	.....	1	.....	.....	.....	1	1	24
50	46	3	1	50	.....	2	2	.....	.....	.....	1	2	.....	1	.....	25
7	7	.....	.....	3	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	26
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	27
1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	28
2	2	.....	.....	4	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	29
2	2	.....	.....	2	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	30
2	2	.....	.....	3	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	31
429	353	11	65	264	1	11	5	.....	8	27	1	1	5	7	9	32
95	84	6	5	234	.....	11	3	.....	8	20	1	1	2	6	6	33
47	41	3	3	159	.....	3	2	.....	5	10	.....	.....	1	4	5	34
21	18	2	1	78	.....	3	2	.....	1	4	.....	.....	1	2	2	35
14	12	1	1	50	.....	.....	.....	.....	3	3	.....	.....	.....	1	2	36
48	43	3	2	75	.....	8	1	.....	3	10	1	1	1	2	1	37
334	269	5	60	30	1	.....	2	.....	.....	7	.....	.....	3	1	3	38
29	22	2	5	14	.....	2	.....	.....	1	.....	.....	.....	.....	.....	.....	39
12	12	.....	.....	5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	40
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	41
5	3	.....	2	2	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	42
3	2	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	43
29	25	.....	4	15	.....	.....	.....	.....	.....	3	.....	.....	.....	1	.....	44
126	94	3	29	67	.....	3	2	.....	2	7	.....	.....	1	2	1	45
.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	46
48	43	3	2	45	.....	3	.....	.....	1	6	.....	.....	1	3	3	47
66	56	1	9	35	.....	1	1	.....	1	4	.....	.....	1	.....	3	48
7	6	.....	1	4	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	49
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	50
7	5	.....	2	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	51
10	8	1	1	9	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	52
6	6	.....	.....	14	.....	.....	1	.....	.....	2	.....	.....	.....	.....	.....	53
1	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	54
.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	55
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	56
2	2	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	57
33	30	1	2	14	.....	.....	.....	.....	.....	2	.....	.....	1	1	1	58
1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	59
1	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	60
1	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	61
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	62
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	63
.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	64

TABLE 18.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, AMONG MALES COLOR, NATIVITY, AND PARENTAL NATIVITY, AND WITH

	CITIES.	CLASS G—continued.												
		Carpenters and joiners.	Cigar makers and tobacco workers.	Clock and watch repairers, jewelers, and opticians.	Compositors, printers, and pressmen.	Coopers.	Cotton mill operatives.	Electrotypers and stereotypers.	Engineers and firemen (not locomotive).	Flax mill operatives.	Gas works employés.	Glass blowers.	Glass workers.	Gunsmiths, locksmiths, and bell hangers.
1	ST. LOUIS	79	23	4	22	23	.....	1	31	.....	.....	.....	1	3
2	White	78	23	4	22	23	.....	1	24	.....	.....	.....	1	3
3	Native born	18	10	.....	15	.....	.....	1	11	.....	.....	.....	1	.....
4	Foreign born	60	13	4	5	23	.....	.....	13	.....	.....	.....	.....	3
5	Colored	1	.....	.....	.....	.....	.....	.....	7	.....	.....	.....	.....	.....
6	Typhoid fever	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
7	Malarial fever	2	.....	.....	.....	1	.....	.....	2	.....	.....	.....	.....	.....
8	Lead poison	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
9	Rheumatism	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
10	Dropsy	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
11	Heart disease	6	2	.....	4	.....	.....	.....	5	.....	.....	.....	.....	.....
12	Consumption	12	6	.....	8	4	.....	.....	8	.....	.....	.....	.....	1
13	Diabetes	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
14	Diseases of the nervous system	8	3	1	2	1	.....	.....	1	.....	.....	.....	1	.....
15	Diseases of the respiratory system	12	5	1	1	6	.....	.....	2	.....	.....	.....	.....	.....
16	Diseases of the liver	4	.....	.....	.....	3	.....	.....	2	.....	.....	.....	.....	1
17	Ascites	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
18	Other diseases of the digestive system	2	.....	.....	.....	1	.....	.....	1	.....	.....	.....	.....	.....
19	Bright's disease	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....
20	Other diseases of the urinary system	4	3	.....	.....	3	.....	.....	.....	.....	.....	.....	.....	.....
21	Diseases of the bones and joints	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
22	Burns	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
23	Injuries by machinery	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
24	Suicides	2	1	1	.....	.....	.....	.....	1	.....	.....	.....	.....	1
25	Other accidents and injuries	10	1	.....	2	1	.....	1	6	.....	.....	.....	.....	.....
26	Cancer of the stomach	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
27	Cancer of the liver	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
28	Cancer of the head, face, and neck	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
29	Cancer of the abdomen	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
30	Cancer of the mouth, tongue, and throat	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
31	Unknown causes	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
32	WASHINGTON	19	5	5	31	2	.....	.....	12	.....	.....	.....	.....	1
33	White	16	5	5	31	2	.....	.....	11	.....	.....	.....	.....	1
34	Native born	14	2	3	27	2	.....	.....	8	.....	.....	.....	.....	.....
35	Both parents native	6	2	2	16	.....	.....	.....	6	.....	.....	.....	.....	.....
36	One or both parents foreign	4	.....	1	7	1	.....	.....	1	.....	.....	.....	.....	.....
37	Foreign born	2	3	2	4	.....	.....	.....	3	.....	.....	.....	.....	1
38	Colored	3	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....
39	Typhoid fever	.....	.....	.....	3	.....	.....	.....	3	.....	.....	.....	.....	.....
40	Malarial fever	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
41	Lead poison	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
42	Rheumatism	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
43	Dropsy	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
44	Heart disease	1	.....	.....	2	.....	.....	.....	1	.....	.....	.....	.....	.....
45	Consumption	2	2	1	10	.....	.....	.....	3	.....	.....	.....	.....	.....
46	Diabetes	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
47	Diseases of the nervous system	4	1	2	5	.....	.....	.....	2	.....	.....	.....	.....	.....
48	Diseases of the respiratory system	2	.....	.....	6	1	.....	.....	1	.....	.....	.....	.....	.....
49	Diseases of the liver	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
50	Ascites	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
51	Other diseases of the digestive system	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
52	Bright's disease	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
53	Other diseases of the urinary system	1	2	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	1
54	Diseases of the bones and joints	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
55	Burns	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
56	Injuries by machinery	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
57	Suicides	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
58	Other accidents and injuries	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
59	Cancer of the stomach	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
60	Cancer of the liver	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
61	Cancer of the head, face, and neck	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
62	Cancer of the abdomen	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
63	Cancer of the mouth, tongue, and throat	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
64	Unknown causes	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

ENGAGED IN CERTAIN SELECTED OCCUPATIONS AND CLASSES OF OCCUPATIONS, WITH DISTINCTION OF SPECIFICATION OF CERTAIN CAUSES OF DEATH—Continued.

CLASS G—continued.

Harness and saddle makers and repairers, and trunk, valise, and leather case makers.	Hat and cap makers.	Iron and steel workers.	Lead and zinc workers.	Leather curriers, dressers, finishers, and tanners.	Machinists.	Marble and stone cutters.	Masons (brick and stone).	Meat packers, curers and picklers, canners, and fruit preservers.	Mill and factory operatives (textiles not specified).	Millers (flour and grist).	Painters, glaziers, and varnishers.	Paper hangers.	Paper mill operatives.	Photographers.	Plasterers and whitewashers.	Plumbers and gas and steam fitters.	
12	1	16	.....	3	30	6	20	.....	7	4	25	2	.....	2	7	2	1
12	1	14	.....	3	29	6	20	.....	7	4	25	2	.....	2	5	2	2
5	.....	7	.....	.....	10	1	5	.....	3	2	13	2	.....	2	1	2	3
7	1	7	.....	3	19	5	15	.....	4	2	12	.....	.....	.....	4	.....	4
.....	.....	2	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	5
.....	.....	1	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	6
.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	7
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	8
.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	9
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	10
2	.....	1	.....	.....	2	.....	1	.....	1	1	2	.....	.....	.....	1	.....	11
2	.....	3	.....	.....	2	.....	2	.....	1	.....	3	.....	.....	.....	3	1	12
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	13
1	.....	.....	.....	.....	3	1	2	.....	.....	.....	1	.....	.....	.....	.....	.....	14
3	.....	4	.....	.....	5	2	4	.....	.....	.....	8	.....	.....	1	.....	1	15
.....	.....	.....	.....	.....	1	.....	2	.....	.....	.....	1	.....	.....	.....	1	.....	16
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	17
.....	1	.....	.....	.....	1	.....	1	.....	.....	.....	1	1	.....	.....	.....	.....	18
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	19
.....	.....	1	.....	.....	1	.....	2	.....	.....	1	.....	1	.....	.....	.....	.....	20
.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	21
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	22
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	23
.....	.....	3	.....	.....	2	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	24
1	.....	1	.....	1	2	2	3	.....	2	.....	6	.....	.....	.....	.....	.....	25
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	26
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	27
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	28
.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	29
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	30
.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	31
.....	1	1	.....	1	7	14	23	1	.....	2	21	1	.....	2	12	4	32
.....	1	1	.....	1	7	14	20	.....	.....	2	21	1	.....	2	7	4	33
.....	1	1	.....	.....	6	3	16	.....	.....	2	17	1	.....	2	7	2	34
.....	.....	1	.....	.....	5	1	4	.....	.....	.....	8	.....	.....	1	2	.....	35
.....	.....	.....	.....	.....	1	2	8	.....	.....	.....	7	1	.....	1	2	2	36
.....	.....	.....	.....	1	1	11	4	.....	.....	.....	4	.....	.....	.....	.....	2	37
.....	.....	.....	.....	.....	.....	.....	3	1	.....	.....	.....	.....	.....	.....	5	.....	38
.....	.....	.....	.....	.....	.....	2	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	39
.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	1	.....	.....	.....	1	.....	40
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	41
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	42
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	43
.....	.....	.....	.....	.....	1	1	1	.....	.....	.....	1	.....	.....	.....	2	1	44
.....	.....	.....	.....	.....	1	4	8	1	.....	.....	7	.....	.....	.....	2	2	45
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	46
.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	4	.....	.....	2	2	.....	47
.....	.....	.....	.....	.....	1	3	2	.....	.....	.....	3	.....	.....	.....	1	.....	48
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	49
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	50
.....	.....	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	51
.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	1	.....	.....	1	.....	52
.....	1	.....	.....	1	.....	1	1	.....	.....	.....	1	.....	.....	.....	.....	.....	53
.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	54
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	55
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	56
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	57
.....	.....	.....	.....	.....	2	.....	4	.....	.....	.....	1	.....	.....	.....	.....	.....	58
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	59
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	60
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	61
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	62
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	63
.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....	64

TABLE 18.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, AMONG MALES COLOR, NATIVITY, AND PARENTAL NATIVITY, AND WITH

	CITIES.	CLASS G—continued.							CLASS H.		
		Potters.	Rubber factory operatives.	Silk mill operatives.	Tailors.	Tinners and tinware makers.	Wheelwrights.	Woolen mill operatives.	Total.	Boatmen and canalmen.	Draymen, hackmen, teamsters, drivers, etc.
1	ST. LOUIS	.....	.....	.....	43	14	2	.....	222	8	90
2	White	.....	.....	.....	43	14	2	.....	188	5	73
3	Native born	.....	.....	.....	1	9	.....	.....	104	4	41
4	Foreign born	.....	.....	.....	42	5	2	.....	83	1	32
5	Colored	.....	.....	.....	.....	.....	.....	.....	34	3	17
6	Typhoid fever	.....	.....	.....	1	1	.....	.....	9	1	3
7	Malarial fever	.....	.....	.....	.....	.....	.....	.....	4	1	1
8	Lead poison	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
9	Rheumatism	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
10	Dropsy	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
11	Heart disease	.....	.....	.....	5	.....	.....	.....	17	2	9
12	Consumption	.....	.....	.....	5	6	.....	.....	28	2	13
13	Diabetes	.....	.....	.....	.....	.....	.....	.....	1	.....	1
14	Diseases of the nervous system	.....	.....	.....	8	.....	.....	.....	16	.....	7
15	Diseases of respiratory system	.....	.....	.....	4	2	.....	.....	36	.....	17
16	Diseases of the liver	.....	.....	.....	2	1	.....	.....	13	.....	7
17	Ascites	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
18	Other diseases of the digestive system	.....	.....	.....	.....	.....	.....	.....	6	.....	2
19	Bright's disease	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
20	Other diseases of the urinary system	.....	.....	.....	4	.....	1	.....	6	.....	1
21	Diseases of the bones and joints	.....	.....	.....	.....	.....	.....	.....	1	.....	1
22	Burns	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
23	Injuries by machinery	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
24	Suicides	.....	.....	.....	4	.....	1	.....	5	.....	.....
25	Other accidents and injuries	.....	.....	.....	1	2	.....	.....	39	1	13
26	Cancer of the stomach	.....	.....	.....	1	.....	.....	.....	3	.....	1
27	Cancer of the liver	.....	.....	.....	.....	.....	.....	.....	2	.....	1
28	Cancer of the head, face, and neck	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
29	Cancer of the abdomen	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
30	Cancer of the mouth, tongue, and throat	.....	.....	.....	.....	.....	.....	.....	2	.....	.....
31	Unknown causes	.....	.....	.....	.....	1	.....	.....	1	.....	.....
32	WASHINGTON	.....	.....	.....	10	7	7	.....	110	1	22
33	White	.....	.....	.....	10	7	7	.....	73	.....	7
34	Native born	.....	.....	.....	3	6	6	.....	55	.....	7
35	Both parents native	.....	.....	.....	2	2	5	.....	31	.....	4
36	One or both parents foreign	.....	.....	.....	.....	2	1	.....	3	.....	1
37	Foreign born	.....	.....	.....	7	1	1	.....	15	.....	.....
38	Colored	.....	.....	.....	.....	.....	.....	.....	37	1	15
39	Typhoid fever	.....	.....	.....	1	.....	.....	.....	8	.....	4
40	Malarial fever	.....	.....	.....	.....	.....	.....	.....	2	.....	1
41	Lead poison	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
42	Rheumatism	.....	.....	.....	.....	.....	.....	.....	2	.....	.....
43	Dropsy	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
44	Heart disease	.....	.....	.....	.....	.....	.....	.....	8	.....	2
45	Consumption	.....	.....	.....	.....	4	2	.....	17	1	5
46	Diabetes	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
47	Diseases of the nervous system	.....	.....	.....	3	.....	1	.....	20	.....	1
48	Diseases of the respiratory system	.....	.....	.....	2	.....	2	.....	22	.....	5
49	Diseases of the liver	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
50	Ascites	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
51	Other diseases of the digestive system	.....	.....	.....	.....	.....	.....	.....	3	.....	.....
52	Bright's disease	.....	.....	.....	1	1	.....	.....	2	.....	.....
53	Other diseases of the urinary system	.....	.....	.....	1	.....	.....	.....	4	.....	.....
54	Diseases of the bones and joints	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
55	Burns	.....	.....	.....	1	.....	.....	.....	.....	.....	.....
56	Injuries by machinery	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
57	Suicides	.....	.....	.....	.....	.....	1	.....	1	.....	.....
58	Other accidents and injuries	.....	.....	.....	.....	2	.....	.....	11	.....	4
59	Cancer of the stomach	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
60	Cancer of the liver	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
61	Cancer of the head, face, and neck	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
62	Cancer of the abdomen	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
63	Cancer of the mouth, tongue, and throat	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
64	Unknown causes	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

ENGAGED IN CERTAIN SELECTED OCCUPATIONS AND CLASSES OF OCCUPATIONS, WITH DISTINCTION OF SPECIFICATION OF CERTAIN CAUSES OF DEATH—Continued.

CLASS H—continued.

Farmers, planters, and overseers.	Farm laborers.	Fishermen and oystermen.	Gardeners, florists, nurserymen, and vine growers.	Livery stable keepers and hostlers.	Lumbermen and raftsmen.	Miners (coal).	Miners (not specified).	Pilots.	Quarrymen.	Sailors.	Steam railroad employés (includes conductors, brakemen, engineers, and firemen).	Stock raisers, herders, and drovers.	Telegraph and telephone operators.	Telegraph and telephone linemen and electric light men.	
34	.....	.....	14	11	.....	.....	1	2	3	12	40	.....	3	4	1
31	.....	.....	14	11	.....	.....	1	2	3	4	37	.....	3	4	2
11	.....	.....	2	8	.....	.....	.....	1	.....	3	29	.....	1	4	3
20	.....	.....	12	3	.....	.....	1	1	3	1	8	.....	1	.....	4
3	.....	.....	.....	.....	.....	.....	.....	.....	.....	8	3	.....	.....	.....	5
1	.....	.....	1	.....	.....	.....	.....	.....	.....	1	1	.....	1	.....	6
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	7
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	8
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	9
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	10
2	.....	.....	1	1	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	11
1	.....	.....	1	2	.....	.....	.....	.....	.....	3	5	.....	1	.....	12
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	13
6	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	14
4	.....	.....	4	2	.....	.....	.....	.....	.....	2	6	.....	1	.....	15
1	.....	.....	1	1	.....	.....	.....	1	.....	1	1	.....	.....	.....	16
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	17
1	.....	.....	.....	1	.....	.....	1	.....	1	.....	.....	.....	.....	.....	18
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	19
3	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	20
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	21
.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	22
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	23
1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	3	.....	.....	.....	24
3	.....	.....	1	.....	.....	.....	.....	.....	1	.....	16	.....	.....	4	25
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	26
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	27
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	28
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	29
.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	30
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	31
36	.....	2	12	15	.....	2	1	.....	.....	8	8	1	1	1	32
31	.....	2	9	5	.....	2	.....	.....	.....	6	8	1	1	1	33
25	.....	2	3	4	.....	2	.....	.....	.....	5	5	.....	1	1	34
15	.....	2	2	1	.....	.....	.....	.....	.....	2	4	.....	1	.....	35
.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	36
5	.....	.....	6	1	.....	.....	.....	.....	.....	1	1	1	.....	.....	37
5	.....	.....	3	10	.....	.....	1	.....	.....	2	.....	.....	.....	.....	38
2	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	39
.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	40
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	41
1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	42
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	43
3	.....	.....	2	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	44
4	.....	1	1	2	.....	.....	.....	.....	.....	2	.....	1	.....	.....	45
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	46
9	.....	.....	3	2	.....	2	.....	.....	.....	1	2	.....	.....	.....	47
6	.....	.....	3	5	.....	.....	.....	.....	.....	2	.....	.....	1	.....	48
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	49
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	50
3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	51
1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	52
1	.....	1	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	53
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	54
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	55
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	56
.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	57
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6	.....	.....	1	58
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	59
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	60
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	61
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	62
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	63
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	64

TABLE 19.

DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, AMONG FEMALES ENGAGED IN CERTAIN SELECTED OCCUPATIONS, WITH DISTINCTION OF COLOR, NATIVITY, AND PARENTAL NATIVITY, AND WITH SPECIFICATION OF CERTAIN CAUSES OF DEATH.

TABLE 19.—DEATHS IN CERTAIN CITIES (a) DURING THE CENSUS YEAR ENDING MAY 31, 1890, AMONG FEMALES NATIVITY, AND WITH SPECIFICATION

	CITIES.	All selected occupations.	Musicians and teachers of music.	Teachers in schools.	Stenographers and typewriters.	Accountants, bookkeepers, clerks, and copyists.	Hotel and boarding house keepers.	Laundresses.	Nurses and midwives.	Servants.
1	AGGREGATE	4,256	16	118	11	63	20	296	133	2,661
2	White	3,317	14	105	11	63	20	115	108	1,977
3	Native born	1,275	8	86	10	47	8	32	43	590
4	Both parents native	225	2	22	1	10	5	4	9	97
5	One or both parents foreign	461	2	20	7	22	1	21	3	195
6	Foreign born	2,016	6	18	1	15	11	82	65	1,370
7	Colored	939	2	13				181	25	684
8	Typhoid fever	168	1	11	1	7		4	9	93
9	Malarial fever	50		3				5	1	32
10	Lead poison									
11	Rheumatism	37				1		7	3	19
12	Dropsy	10						2		8
13	Heart disease	391	1	7		5	1	51	10	237
14	Consumption	1,138	4	38	7	20	2	65	19	705
15	Diabetes	7		1						5
16	Diseases of the nervous system	358	2	8	1	2	1	30	20	240
17	Diseases of the respiratory system	585	1	12		4	4	48	21	340
18	Diseases of the liver	53				1		1	1	34
19	Ascites	2								2
20	Other diseases of the digestive system	150		5		2	1	7	4	97
21	Bright's disease	135	1	5		3	1	9	2	90
22	Other diseases of the urinary system	151		3		3	1	11	3	91
23	Diseases of the bones and joints	8						1		5
24	Burns	20						2	1	15
25	Injuries by machinery									
26	Suicides	30	1	1					2	15
27	Other accidents and injuries	118	1	2	1	5	1	4	4	73
28	Diseases of the female organs of generation	65	1	5	1			2	5	40
29	Affections connected with pregnancy	66						5	1	49
30	Cancer of the stomach	30				1		1		18
31	Cancer of the uterus	62	1	2		1	3	5	2	36
32	Cancer of the breast	21						2	1	13
33	Cancer of the liver	19		1		1		1		12
34	Cancer of the head, face, and neck	5						1		3
35	Cancer of the abdomen	15	1						1	9
36	Cancer of the mouth, tongue, and throat	1								1
37	Unknown causes	11						1		7
38	BALTIMORE	680	3	19	1	2		70	32	440
39	White	390	1	17	1	2		5	23	235
40	Native born	233	1	14	1	2		3	13	126
41	Foreign born	151		2				2	10	105
42	Colored	290	2	2				65	9	205
43	Typhoid fever	28	1	1		1		1	1	12
44	Malarial fever	14						1		10
45	Lead poison									
46	Rheumatism	11						4		6
47	Dropsy	3								3
48	Heart disease	57						15	3	31
49	Consumption	164		9	1	1		14	5	101
50	Diabetes									
51	Diseases of the nervous system	64						7	6	47
52	Diseases of the respiratory system	89	1	2				10	2	61
53	Diseases of the liver	9								7
54	Ascites	2								2
55	Other diseases of the digestive system	29		1				3	3	18
56	Bright's disease	22		1				1		17
57	Other diseases of the urinary system	11						1		5
58	Diseases of the bones and joints	1								
59	Burns	2							1	1
60	Injuries by machinery									
61	Suicides									
62	Other accidents and injuries	18		1				1	3	11
63	Diseases of the female organs of generation	17	1	2						13
64	Affections connected with pregnancy	16						2		13
65	Cancer of the stomach	9								7
66	Cancer of the uterus	14						2	2	9
67	Cancer of the breast	5								3
68	Cancer of the liver	3								2
69	Cancer of the head, face, and neck	4						1		3
70	Cancer of the abdomen	2								1
71	Cancer of the mouth, tongue, and throat									
72	Unknown causes									

a Baltimore, Boston, Brooklyn, Chicago, Cincinnati, New York, Philadelphia, St. Louis, and Washington.

ENGAGED IN CERTAIN SELECTED OCCUPATIONS, WITH DISTINCTION OF COLOR, NATIVITY, AND PARENTAL OF CERTAIN CAUSES OF DEATH.

Artificial flower and paper box makers.	Cigar makers and tobacco workers.	Cotton mill operatives.	Flax mill operatives.	Mill and factory operatives (textiles not specified).	Milliners.	Dress-makers.	Seam-stresses.	Sewing machine operators.	Silk mill operatives.	Woolen mill operatives.	Telegraph and tele-phone operators.	Other selected occupa-tions.	
31	26	1	.....	46	27	231	175	2	2	.....	7	390	1
31	26	1	.....	46	27	215	166	2	2	.....	6	382	2
18	10	1	.....	23	18	113	99	2	.....	.....	3	164	3
.....	.....	.....	.....	1	4	17	21	.....	.....	.....	.....	32	4
17	7	.....	.....	6	7	55	30	2	.....	.....	1	65	5
13	16	.....	.....	23	9	101	67	.....	2	.....	3	214	6
.....	.....	.....	.....	.....	.....	16	9	.....	.....	.....	1	8	7
2	1	1	.....	5	3	9	7	.....	.....	.....	.....	14	8
1	.....	.....	.....	2	.....	1	3	.....	.....	.....	2	.....	9
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	10
.....	.....	.....	.....	2	1	.....	3	.....	.....	.....	.....	1	11
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	12
1	1	.....	.....	2	2	14	22	.....	1	.....	.....	36	13
11	12	.....	.....	19	5	66	62	.....	1	.....	2	100	14
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	15
1	2	.....	.....	1	.....	19	7	.....	.....	.....	.....	24	16
5	3	.....	.....	6	4	40	23	2	.....	.....	.....	72	17
.....	.....	.....	.....	.....	1	3	2	.....	.....	.....	.....	10	18
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	19
2	1	.....	.....	.....	.....	12	7	.....	.....	.....	1	11	20
1	.....	.....	.....	.....	1	7	4	.....	.....	.....	.....	11	21
1	.....	.....	.....	3	2	3	7	.....	.....	.....	1	22	22
.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	1	23
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	24
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	25
.....	1	.....	.....	1	.....	2	.....	.....	.....	.....	.....	7	26
.....	.....	.....	.....	1	1	9	3	.....	.....	.....	.....	13	27
.....	.....	.....	.....	1	.....	3	3	.....	.....	.....	.....	4	28
.....	1	.....	.....	.....	.....	5	1	.....	.....	.....	.....	4	29
.....	1	.....	.....	.....	2	2	3	.....	.....	.....	.....	2	30
1	.....	.....	.....	1	1	2	4	.....	.....	.....	.....	3	31
.....	.....	.....	.....	.....	.....	2	1	.....	.....	.....	.....	2	32
.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	3	33
.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	34
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4	35
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	36
.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	1	37
.....	3	1	.....	12	1	21	35	.....	.....	.....	.....	40	38
.....	3	1	.....	12	1	19	31	.....	.....	.....	.....	39	39
.....	3	1	.....	9	1	15	27	.....	.....	.....	.....	17	40
.....	.....	.....	.....	3	.....	3	4	.....	.....	.....	.....	22	41
.....	.....	.....	.....	.....	.....	2	4	.....	.....	.....	.....	1	42
.....	1	1	.....	2	.....	3	3	.....	.....	.....	.....	1	43
.....	.....	.....	.....	2	.....	.....	1	.....	.....	.....	.....	.....	44
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	45
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	46
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	47
.....	.....	.....	.....	1	.....	1	2	.....	.....	.....	.....	4	48
.....	2	.....	.....	6	1	4	11	.....	.....	.....	.....	9	49
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	50
.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	2	51
.....	.....	.....	.....	.....	.....	6	3	.....	.....	.....	.....	4	52
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	53
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	54
.....	.....	.....	.....	.....	.....	1	2	.....	.....	.....	.....	1	55
.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	1	56
.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	3	57
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	58
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	59
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	60
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	61
.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1	62
.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	63
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	64
.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	1	65
.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	66
.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	1	67
.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	68
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	69
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	70
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	71
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	72

TABLE 19.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, AMONG FEMALES NATIVITY, AND WITH SPECIFICATION OF

	CITIES.	All selected occupations.	Musicians and teachers of music.	Teachers in schools.	Stenographers and typewriters.	Accountants, bookkeepers, clerks, and copyists.	Hotel and boarding house keepers.	Laundresses.	Nurses and midwives.	Servants.
1	BOSTON	572	1	11	3	10	6	17	12	384
2	White	549	1	11	3	10	6	12	12	369
3	Native born	192	1	9	3	8	2	3	6	86
4	Both parents native	58	1	6	1	1	2		4	12
5	One or both parents foreign	111		3	2	7		3		57
6	Foreign born	356		2		2	4	9	6	282
7	Colored	23						5		15
8	Typhoid fever	16						1		14
9	Malarial fever									
10	Lead poison									
11	Rheumatism	3								1
12	Dropsy	3								3
13	Heart disease	66				1	1	2	2	46
14	Consumption	176		6	2	6		4	3	106
15	Diabetes									
16	Diseases of the nervous system	39		1					1	32
17	Diseases of the respiratory system	85				1	1	5	1	55
18	Diseases of the liver	5						1		4
19	Ascites									
20	Other diseases of the digestive system	18				1		1		11
21	Bright's disease	10		1			1			5
22	Other diseases of the urinary system	13						1		10
23	Diseases of the bones and joints	3								3
24	Burns	2								2
25	Injuries by machinery									
26	Suicides	4								3
27	Other accidents and injuries	14			1					9
28	Diseases of the female organs of generation	6		1					1	3
29	Affections connected with pregnancy	2								2
30	Cancer of the stomach	2								1
31	Cancer of the uterus	7	1				2			1
32	Cancer of the breast	2								2
33	Cancer of the liver	4								4
34	Cancer of the head, face, and neck									
35	Cancer of the abdomen	3								3
36	Cancer of the mouth, tongue, and throat									
37	Unknown causes	4								3
38	BROOKLYN	138	1	9	1	3		5	4	68
39	White	127	1	7	1	3		4	4	62
40	Native born	42		6	1	3		2		11
41	Both parents native	11		2		2				
42	One or both parents foreign	21		3	1	1				6
43	Foreign born	84	1	1				2	4	50
44	Colored	11		2				1		6
45	Typhoid fever	14		2					1	7
46	Malarial fever	4		1						1
47	Lead poison									
48	Rheumatism	1								1
49	Dropsy									
50	Heart disease	13				1		1		7
51	Consumption	38		3	1	1		3	1	20
52	Diabetes									
53	Diseases of the nervous system	6	1							4
54	Diseases of the respiratory system	17		1					1	7
55	Diseases of the liver	2								2
56	Ascites									
57	Other diseases of the digestive system	6								1
58	Bright's disease	4								3
59	Other diseases of the urinary system	7		1		1		1		2
60	Diseases of the bones and joints									
61	Burns	1								1
62	Injuries by machinery									
63	Suicides									
64	Other accidents and injuries	2								1
65	Diseases of the female organs of generation	2								2
66	Affections connected with pregnancy	1								1
67	Cancer of the stomach	1								
68	Cancer of the uterus	1								1
69	Cancer of the breast	1								
70	Cancer of the liver	1								
71	Cancer of the head, face, and neck									
72	Cancer of the abdomen									
73	Cancer of the mouth, tongue, and throat									
74	Unknown causes									

ENGAGED IN CERTAIN SELECTED OCCUPATIONS, WITH DISTINCTION OF COLOR, NATIVITY, AND PARENTAL. CERTAIN CAUSES OF DEATH—Continued.

Artificial flower and paper box makers.	Cigar makers and tobacco workers.	Cotton mill operatives.	Flax mill operatives.	Mill and factory operatives (textiles not specified).	Milliners.	Dress-makers.	Seam-stresses.	Sewing machine operators.	Silk mill operatives.	Woolen mill operatives.	Telegraph and telephone operators.	Other selected occupations.	
5	1	.....	.....	6	7	32	26	.....	.....	.....	1	50	1
5	1	.....	.....	6	7	31	26	.....	.....	.....	.....	49	2
4	.....	.....	.....	4	5	17	17	.....	.....	.....	.....	27	3
.....	.....	.....	.....	1	3	8	11	.....	.....	.....	.....	8	4
4	.....	.....	.....	2	2	9	5	.....	.....	.....	.....	17	5
1	1	.....	.....	2	2	14	9	.....	.....	.....	.....	22	6
.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	1	1	7
.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	8
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	9
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	10
.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	.....	.....	11
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	12
.....	.....	.....	.....	1	.....	1	5	.....	.....	.....	.....	7	13
2	1	.....	.....	3	2	13	6	.....	.....	.....	1	21	14
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	15
.....	.....	.....	.....	.....	.....	.....	3	.....	.....	.....	.....	2	16
.....	.....	.....	.....	.....	1	7	6	.....	.....	.....	.....	8	17
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	18
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	19
.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	3	20
.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	2	21
.....	.....	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	22
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	23
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	24
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	25
.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	26
.....	.....	.....	.....	.....	1	2	1	.....	.....	.....	.....	.....	27
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	28
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	29
.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	30
.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	.....	1	31
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	32
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	33
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	34
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	35
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	36
.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	37
1	.....	.....	.....	1	3	18	5	.....	.....	.....	.....	19	38
1	.....	.....	.....	1	3	17	5	.....	.....	.....	.....	18	39
1	.....	.....	.....	.....	2	8	2	.....	.....	.....	.....	6	40
.....	.....	.....	.....	.....	.....	2	2	.....	.....	.....	.....	3	41
1	.....	.....	.....	.....	1	6	.....	.....	.....	.....	.....	2	42
.....	.....	.....	.....	1	1	9	3	.....	.....	.....	.....	12	43
.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	1	44
.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	2	45
.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	46
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	47
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	48
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	49
.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	2	50
1	.....	.....	.....	.....	.....	3	1	.....	.....	.....	.....	4	51
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	52
.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	53
.....	.....	.....	.....	.....	1	3	1	.....	.....	.....	.....	3	54
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	55
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	56
.....	.....	.....	.....	.....	.....	2	1	.....	.....	.....	.....	2	57
.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	58
.....	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	59
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	60
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	61
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	62
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	63
.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	64
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	65
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	66
.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	67
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	68
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	69
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	70
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	71
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	72
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	73
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	74

TABLE 19.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, AMONG FEMALES NATIVITY, AND WITH SPECIFICATION OF

	CITIES.	All selected occupations.	Musicians and teachers of music.	Teachers in schools.	Stenographers and typewriters.	Accountants, bookkeepers, clerks, and copyists.	Hotel and boarding house keepers.	Laundresses.	Nurses and midwives.	Servants.
1	CHICAGO	139	3	18	.....	12	.....	2	6	34
2	White	135	3	18	.....	12	.....	2	6	31
3	Native born	67	2	17	.....	10	.....	.....	2	11
4	Foreign born	61	1	1	.....	1	.....	2	4	16
5	Colored	4	.....	.....	.....	.....	.....	.....	.....	3
6	Typhoid fever	12	.....	3	.....	1	.....	.....	.....	1
7	Malarial fever	2	.....	.....	.....	.....	.....	.....	.....	2
8	Lead poison	.....	.....	.....	.....	.....	.....	.....	.....	.....
9	Rheumatism	3	.....	.....	.....	.....	.....	.....	2	1
10	Dropsy	.....	.....	.....	.....	.....	.....	.....	.....	.....
11	Heart disease	8	.....	1	.....	1	.....	.....	.....	2
12	Consumption	28	1	4	.....	4	.....	1	.....	6
13	Diabetes	.....	.....	.....	.....	.....	.....	.....	.....	.....
14	Diseases of the nervous system	9	.....	1	.....	.....	.....	.....	.....	3
15	Diseases of the respiratory system	17	.....	3	.....	1	.....	1	.....	4
16	Diseases of the liver	2	.....	.....	.....	.....	.....	.....	.....	.....
17	Ascites	.....	.....	.....	.....	.....	.....	.....	.....	.....
18	Other diseases of the digestive system	2	1	.....	.....	.....	.....	.....	.....	.....
19	Bright's disease	3	.....	.....	.....	1	.....	.....	.....	.....
20	Other diseases of the urinary system	5	.....	.....	.....	.....	.....	.....	1	2
21	Diseases of the bones and joints	.....	.....	.....	.....	.....	.....	.....	.....	.....
22	Burns	1	.....	.....	.....	.....	.....	.....	.....	.....
23	Injuries by machinery	.....	.....	.....	.....	.....	.....	.....	.....	.....
24	Suicides	8	1	.....	.....	.....	.....	.....	1	1
25	Other accidents and injuries	7	.....	1	.....	1	.....	.....	.....	1
26	Diseases of the female organs of generation	4	.....	2	.....	.....	.....	.....	1	.....
27	Affections connected with pregnancy	5	.....	.....	.....	.....	.....	.....	.....	3
28	Cancer of the stomach	.....	.....	.....	.....	.....	.....	.....	.....	.....
29	Cancer of the uterus	1	.....	.....	.....	.....	.....	.....	.....	1
30	Cancer of the breast	.....	.....	.....	.....	.....	.....	.....	.....	.....
31	Cancer of the liver	1	.....	.....	.....	.....	.....	.....	.....	1
32	Cancer of the head, face, and neck	.....	.....	.....	.....	.....	.....	.....	.....	.....
33	Cancer of the abdomen	1	.....	.....	.....	.....	.....	.....	.....	.....
34	Cancer of the mouth, tongue, and throat	.....	.....	.....	.....	.....	.....	.....	.....	.....
35	Unknown causes	3	.....	.....	.....	.....	.....	.....	.....	1
36	CINCINNATI	124	1	4	.....	.....	.....	4	2	74
37	White	93	1	4	.....	.....	.....	2	2	46
38	Native born	47	1	3	.....	.....	.....	2	.....	19
39	Both parents native	1	.....	1	.....	.....	.....	.....	.....	.....
40	One or both parents foreign	15	.....	1	.....	.....	.....	2	.....	2
41	Foreign born	46	.....	1	.....	.....	.....	.....	2	27
42	Colored	31	.....	.....	.....	.....	.....	2	.....	28
43	Typhoid fever	7	.....	.....	.....	.....	.....	.....	.....	5
44	Malarial fever	1	.....	.....	.....	.....	.....	1	.....	.....
45	Lead poison	.....	.....	.....	.....	.....	.....	.....	.....	.....
46	Rheumatism	1	.....	.....	.....	.....	.....	.....	.....	.....
47	Dropsy	1	.....	.....	.....	.....	.....	.....	.....	1
48	Heart disease	9	1	2	.....	.....	.....	.....	.....	5
49	Consumption	25	.....	.....	.....	.....	.....	1	1	13
50	Diabetes	.....	.....	.....	.....	.....	.....	.....	.....	.....
51	Diseases of the nervous system	13	.....	.....	.....	.....	.....	.....	.....	8
52	Diseases of the respiratory system	21	.....	.....	.....	.....	.....	.....	1	13
53	Diseases of the liver	2	.....	.....	.....	.....	.....	.....	.....	.....
54	Ascites	.....	.....	.....	.....	.....	.....	.....	.....	.....
55	Other diseases of the digestive system	4	.....	.....	.....	.....	.....	.....	.....	4
56	Bright's disease	5	.....	.....	.....	.....	.....	.....	.....	5
57	Other diseases of the urinary system	6	.....	.....	.....	.....	.....	.....	.....	4
58	Diseases of the bones and joints	1	.....	.....	.....	.....	.....	1	.....	.....
59	Burns	1	.....	.....	.....	.....	.....	.....	.....	1
60	Injuries by machinery	.....	.....	.....	.....	.....	.....	.....	.....	.....
61	Suicides	3	.....	1	.....	.....	.....	.....	.....	2
62	Other accidents and injuries	3	.....	.....	.....	.....	.....	.....	.....	2
63	Diseases of the female organs of generation	2	.....	.....	.....	.....	.....	.....	.....	.....
64	Affections connected with pregnancy	3	.....	.....	.....	.....	.....	.....	.....	1
65	Cancer of the stomach	1	.....	.....	.....	.....	.....	.....	.....	1
66	Cancer of the uterus	1	.....	.....	.....	.....	.....	.....	.....	1
67	Cancer of the breast	.....	.....	.....	.....	.....	.....	.....	.....	1
68	Cancer of the liver	.....	.....	.....	.....	.....	.....	.....	.....	.....
69	Cancer of the head, face, and neck	.....	.....	.....	.....	.....	.....	.....	.....	.....
70	Cancer of the abdomen	.....	.....	.....	.....	.....	.....	.....	.....	.....
71	Cancer of the mouth, tongue, and throat	.....	.....	.....	.....	.....	.....	.....	.....	.....
72	Unknown causes	1	.....	.....	.....	.....	.....	1	.....	.....

ENGAGED IN CERTAIN SELECTED OCCUPATIONS, WITH DISTINCTION OF COLOR, NATIVITY, AND PARENTAL CERTAIN CAUSES OF DEATH—Continued.

Artificial flower and paper box makers.	Cigar makers and tobacco workers.	Cotton mill operatives.	Flax mill operatives.	Mill and factory operatives (textiles not specified).	Milliners.	Dress-makers.	Seam-stresses.	Sewing machine operators.	Silk mill operatives.	Woolen mill operatives.	Telegraph and tele-phone operators.	Other selected occupa-tions.	
				1	3	4	3					53	1
				1	3	4	3					52	2
					2	3	1					19	3
				1	1	1	2					31	4
												1	5
					1		2					4	6
													7
													8
													9
													10
					1							3	11
						1	1					10	12
													13
						1						4	14
												8	15
												2	16
													17
												1	18
												2	19
												2	20
													21
												1	22
													23
				1		1						3	24
												4	25
												1	26
						1						1	27
													28
													29
													30
													31
													32
												1	33
													34
					1							1	35
					1	8	8					22	36
					1	7	8					22	37
					1	4	7					10	38
													39
					1	2	3					4	40
						3	1					12	41
						1							42
							1					1	43
													44
													45
					1								46
													47
							1						48
						2	4					4	49
													50
						2						3	51
						1	1					5	52
												2	53
													54
													55
													56
							1					1	57
													58
													59
													60
													61
												1	62
													63
						1							64
						1						1	65
													66
													67
													68
													69
													70
													71
													72

TABLE 19.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, AMONG FEMALES, NATIVITY, AND WITH SPECIFICATION OF

	CITIES.	All selected occupations.	Musicians and teachers of music.	Teachers in schools.	Stenographers and typewriters.	Accountants, bookkeepers, clerks, and copyists.	Hotel and boarding house keepers.	Laundresses.	Nurses and midwives.	Servants.
1	NEW YORK	1,578	7	31	5	21	11	100	38	950
2	White	1,476	7	31	5	21	11	80	37	874
3	Native born	425	3	23	4	11	4	20	10	179
4	Both parents native	90	1	10		1	3	4	4	38
5	One or both parents foreign	294	2	13	4	10	1	16	2	118
6	Foreign born	1,048	4	8	1	10	7	59	27	694
7	Colored	102						20	1	76
8	Typhoid fever	37		1		4		1	1	19
9	Malarial fever	6		1						3
10	Lead poison									
11	Rheumatism	7						2		4
12	Dropsy									
13	Heart disease	135		1		1		13	4	80
14	Consumption	473	3	9	3	5	1	27	5	292
15	Diabetes	3								2
16	Diseases of the nervous system	124	1	3	1	1	1	10	6	77
17	Diseases of the respiratory system	219		5			3	17	8	108
18	Diseases of the liver	21				1				12
19	Ascites									
20	Other diseases of the digestive system	57		3			1	3		36
21	Bright's disease	74	1	2		2		5	1	50
22	Other diseases of the urinary system	85		2		2	1	6	1	54
23	Diseases of the bones and joints	3								2
24	Burns	6								5
25	Injuries by machinery									
26	Suicides	9							1	4
27	Other accidents and injuries	46	1			2	1	2		27
28	Diseases of the female organs of generation	21			1				1	13
29	Affections connected with pregnancy	19						2		13
30	Cancer of the stomach	11				1		1		6
31	Cancer of the uterus	25		1			1	2		16
32	Cancer of the breast	7							1	4
33	Cancer of the liver	4						1		2
34	Cancer of the head, face, and neck	1								
35	Cancer of the abdomen	5		1					1	2
36	Cancer of the mouth, tongue, and, throat	1								1
37	Unknown causes									
38	PHILADELPHIA	282		10		1	3	16	11	169
39	White	187		8		1	3	1	10	93
40	Native born	72		6		1	2		4	20
41	Foreign born	110		2				1	6	70
42	Colored	95		2				15	1	76
43	Typhoid fever	17		1					5	8
44	Malarial fever	1								1
45	Lead poison									
46	Rheumatism	3						1		1
47	Dropsy									
48	Heart disease	27		3						19
49	Consumption	65		2			1	3		37
50	Diabetes									
51	Diseases of the nervous system	18		1				3	1	10
52	Diseases of the respiratory system	43		1				6	2	22
53	Diseases of the liver	2								2
54	Ascites									
55	Other diseases of the digestive system	11								8
56	Bright's disease	11						1	1	7
57	Other diseases of the urinary system	17						1		10
58	Diseases of the bones and joints									
59	Burns	3								3
60	Injuries by machinery									
61	Suicides									
62	Other accidents and injuries	9				1				7
63	Diseases of the female organs of generation	3								1
64	Affections connected with pregnancy	2								1
65	Cancer of the stomach	1								
66	Cancer of the uterus									
67	Cancer of the breast	1								1
68	Cancer of the liver	3		1						1
69	Cancer of the head, face, and neck									
70	Cancer of the abdomen									
71	Cancer of the mouth, tongue, and throat									
72	Unknown causes	1								1

ENGAGED IN CERTAIN SELECTED OCCUPATIONS, WITH DISTINCTION OF COLOR, NATIVITY, AND PARENTAL CERTAIN CAUSES OF DEATH—Continued.

Artificial flower and paper box makers.	Cigar makers and tobacco workers.	Cotton mill operatives.	Flax mill operatives.	Mill and factory operatives (textiles not specified).	Milliners.	Dress-makers.	Seam-stresses.	Sewing machine operators.	Silk mill operatives.	Woolen mill operatives.	Telegraph and tele-phone operators.	Other selected occupa-tions.	
24	21	.....	.....	10	10	104	75	2	2	.....	5	162	1
24	21	.....	.....	10	10	101	74	2	2	.....	5	161	2
12	7	.....	.....	4	5	43	33	2	.....	.....	2	63	3
.....	.....	.....	.....	.....	1	5	5	.....	.....	.....	.....	18	4
12	7	.....	.....	4	3	36	22	2	.....	.....	1	41	5
12	14	.....	.....	6	5	58	41	.....	2	.....	3	97	6
.....	.....	.....	.....	.....	.....	3	1	.....	.....	.....	.....	1	7
2	.....	.....	.....	1	2	2	1	.....	.....	.....	.....	3	8
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	9
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	10
.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	11
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	12
1	1	.....	.....	.....	1	7	10	.....	1	.....	.....	15	13
8	9	.....	.....	3	1	31	32	.....	1	.....	1	42	14
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	15
.....	2	.....	.....	.....	.....	8	2	.....	.....	.....	.....	12	16
5	3	.....	.....	3	1	20	10	2	.....	.....	.....	34	17
.....	.....	.....	.....	.....	1	2	2	.....	.....	.....	.....	3	18
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	19
2	1	.....	.....	.....	.....	5	2	.....	.....	.....	1	3	20
1	.....	.....	.....	.....	1	5	1	.....	.....	.....	.....	5	21
1	.....	.....	.....	1	1	1	3	.....	.....	.....	1	11	22
.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	23
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	24
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	25
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4	26
.....	.....	.....	.....	.....	.....	4	2	.....	.....	.....	.....	7	27
.....	.....	.....	.....	.....	.....	2	2	.....	.....	.....	.....	2	28
.....	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	2	29
.....	1	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	30
1	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	2	31
.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	32
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	33
.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	34
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	35
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	36
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	37
1	.....	.....	.....	16	2	22	7	.....	.....	.....	.....	24	38
1	.....	.....	.....	16	2	22	7	.....	.....	.....	.....	23	39
1	.....	.....	.....	6	2	15	3	.....	.....	.....	.....	12	40
.....	.....	.....	.....	10	.....	7	4	.....	.....	.....	.....	10	41
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	42
.....	.....	.....	.....	2	.....	1	.....	.....	.....	.....	.....	.....	43
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	44
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	45
.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	46
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	47
.....	.....	.....	.....	.....	.....	2	1	.....	.....	.....	.....	2	48
.....	.....	.....	.....	7	1	7	1	.....	.....	.....	.....	6	49
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	50
1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1	51
.....	.....	.....	.....	3	1	1	1	.....	.....	.....	.....	6	52
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	53
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	54
.....	.....	.....	.....	.....	.....	2	1	.....	.....	.....	.....	.....	55
.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	1	56
.....	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	4	57
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	58
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	59
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	60
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	61
.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	62
.....	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	63
.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	64
.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	65
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	66
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	67
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	68
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	69
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	70
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	71
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	72

TABLE 19.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, AMONG FEMALES NATIVITY, AND WITH SPECIFICATION OF

	CITIES.	All selected occupations.	Musicians and teachers of music.	Teachers in schools.	Stenographers and typewriters.	Accountants, bookkeepers, clerks, and copyists.	Hotel and boarding house keepers.	Laundresses.	Nurses and midwives.	Servants.
1	ST. LOUIS	278		5	1	1		21	8	214
2	White	210		4	1	1		8	7	162
3	Native born	98		3	1	1		2	3	73
4	Foreign born	111		1				6	4	88
5	Colored	68		1				13	1	52
6	Typhoid fever	10			1					8
7	Malarial fever	8						1		6
8	Lead poison									
9	Rheumatism	4							1	2
10	Dropsy	1								1
11	Heart disease	33						5	1	21
12	Consumption	56		2				4	1	47
13	Diabetes	1								1
14	Diseases of the nervous system	37		1				4	1	27
15	Diseases of the respiratory system	35						3	2	26
16	Diseases of the liver	6							1	4
17	Ascites									
18	Other diseases of the digestive system	6								5
19	Bright's disease	1								1
20	Other diseases of the urinary system	4						1		2
21	Diseases of the bones and joints									
22	Burns									
23	Injuries by machinery									
24	Suicides	5								4
25	Other accidents and injuries	12				1		1		9
26	Diseases of the female organs of generation	3								3
27	Affections connected with pregnancy	7							1	5
28	Cancer of the stomach	1								1
29	Cancer of the uterus	5		1				1		1
30	Cancer of the breast									
31	Cancer of the liver									
32	Cancer of the head, face, and neck									
33	Cancer of the abdomen	1								1
34	Cancer of the mouth, tongue, and throat									
35	Unknown causes									
36	WASHINGTON	465		11		13		61	20	328
37	White	150		5		13		1	7	105
38	Native born	99		5		11			5	65
39	Both parents native	65		3		6			1	47
40	One or both parents foreign	20				4			1	12
41	Foreign born	49				2		1	2	38
42	Colored	315		6				60	13	223
43	Typhoid fever	27		3		1		1	1	19
44	Malarial fever	14		1				2	1	9
45	Lead poison									
46	Rheumatism	4				1				3
47	Dropsy	2						2		
48	Heart disease	43				1		15		26
49	Consumption	113		3		3		8	3	83
50	Diabetes	3		1						2
51	Diseases of the nervous system	48		1		1		6	5	32
52	Diseases of the respiratory system	59				2		6	4	44
53	Diseases of the liver	4								3
54	Ascites									
55	Other diseases of the digestive system	17				1			1	14
56	Bright's disease	5		1				2		2
57	Other diseases of the urinary system	3							1	2
58	Diseases of the bones and joints									
59	Burns	4						2		2
60	Injuries by machinery									
61	Suicides	1								1
62	Other accidents and injuries	7							1	6
63	Diseases of the female organs of generation	9						2	2	5
64	Affections connected with pregnancy	12						1		10
65	Cancer of the stomach	2								2
66	Cancer of the uterus	8				1				6
67	Cancer of the breast	4						2		2
68	Cancer of the liver	3				1				2
69	Cancer of the head, face, and neck									
70	Cancer of the abdomen	3								2
71	Cancer of the mouth, tongue, and throat									
72	Unknown causes	2								2

ENGAGED IN CERTAIN SELECTED OCCUPATIONS, WITH DISTINCTION OF COLOR, NATIVITY, AND PARENTAL CERTAIN CAUSES OF DEATH—Continued.

Artificial flower and paper box makers.	Cigar makers and tobacco workers.	Cotton mill operatives.	Flax mill operatives.	Mill and factory operatives (textiles not specified).	Milliners.	Dress-makers.	Seam-stresses.	Sewing machine operators.	Silk mill operatives.	Woolen mill operatives.	Telegraph and tele-phone operators.	Other selected occupa-tions.	
	1					9	8				1	9	1
	1					9	8				1	8	2
						4	5				1	5	3
	1					5	3					3	4
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						13	8					11	36
						5	4					10	37
						4	4					5	38
						2	3					3	39
						2						1	40
						1						5	41
						8	4					1	42
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