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1982

VOLUME II—MORTALITY

PART A

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HEALTH AND HUMAN SERVICES

PUBLIC HEALTH SERVICE

NATIONAL CENTER FOR HEALTH STATISTICS

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VITAL STATISTICS OF THE UNITED STATES, 1982

VOLUME II—MORTALITY

A brief summary of the contents for sections 1 through 7 is listed below for the convenience of the reader. A complete contents page is at the beginning of each section and is identified by a narrow black edge, which can be located easily by fanning the pages. Each section is paged independently, beginning with page 1. Section 8, data for Geographic Detail for Mortality, and Section 9, data for Puerto Rico, Virgin Islands (U.S.), and Guam, are in Part B of Volume II of *Vital Statistics of the United States, 1982*.

PART A

Section 1. General Mortality

Summary tables containing crude, age-specific, and age-adjusted death rates; death rates by cause; maternal mortality; and deaths for the 50 largest standard metropolitan statistical areas. Detailed tabulations of deaths by cause for the United States and each State. Data shown by age, sex, race, cause of death, month, date of death, report of autopsy, status of decedent when death occurred in hospital or medical center, place of death, marital status, and State or country of birth.

Section 2. Infant Mortality

Tabulations of infant deaths and infant mortality rates by age, race, sex, and cause of death, and by State and the 50 largest standard metropolitan statistical areas. Additional frequency tables by month of death and by population-size groups in metropolitan and nonmetropolitan counties.

Section 3. Fetal Mortality

Tabulations of numbers of deaths and ratios by race, age of mother, marital status of mother, geographic areas, and population-size groups; and fetal-death rates by plurality and sex. Numbers of deaths by additional categories—month, birth order, attendant, period of gestation, and birth weight.

Section 4. Perinatal Deaths

Perinatal deaths and mortality rates and ratios for the three definitions of perinatal deaths, by race and sex for the United States, each State, and for metropolitan and nonmetropolitan counties.

Section 5. Accident Mortality

Deaths from motor vehicle accidents by type of vehicle and by person injured. Data shown by cause of death, age, race, and sex for the United States and by race and sex for each State. Deaths from accidental poisoning by age, race, and sex.

Section 6. Life Tables

Text discussion of life table program, abridged life tables, and interpolated values of the l_x and e_x by single years of age for the national population by race and sex.

Section 7. Technical Appendix

Text discussion of factors affecting the collection, classification, and interpretation of the mortality statistics published in Volume II. Includes population tables for computing vital rates.

Guide to tables in Section 1

[All data are for deaths occurring in the United States. Excludes fetal deaths. Data for geographic areas within the United States are by place of residence unless otherwise noted. Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents]

	TABLE: 1															
PAGE:	-1	-2	-3	-4	-5	-6	-7	-8	-9	-10	-11	-12	-13	-14	-15	-16
	1	2	3	5	6	7	8	10	36	49	50	51	52	64	65	66
Geographic area:																
Divisions -----										110	11	12	13			16
50 largest SMSA's and component counties-----																
States -----											11	12	13			16
Total of reporting areas -----																
United States -----	31	32	3	4	5	6	7	8	9	1,310	11	12	13	14	415	16
Years:																
1900-1982 -----	1	2								510						
1915-82 -----															615	
1970-82 -----			3													
1973-82 -----											11					
1979-82 -----						6										
1982 only -----				4	5		7	8	9			12	13	14		16
Type of entry:																
Age-adjusted rates -----		2					7									
Death rates -----	1		3		5	6		8	9	10	11	12	13	14	15	
Number of deaths -----	1			4								12		14		16
Percent distribution of deaths by cause-----					5											
Characteristics:																
Age -----			3	4				8	9			12		14		
10-year age groups-----			3						9							
5-year age groups-----								8						14		
Single years of age after 84 -----				4												
Autopsy -----																
Cause of death:																
Each cause -----																
Selected causes-----														14		
282 selected causes-----																
72 selected causes-----						6	7	8	9				13			
34 selected causes-----																
15 leading causes -----				5												
Maternal causes only -----														14	15	16
Day of month -----																
Day of week -----																
Marital status -----																
Month -----																
Place of death -----																
Race-----	1	2	3	4			7	8	9					14	15	16
Sex-----	91	2	3	4			7	8	9							
State or country of birth -----																
Status of decedent in hospital -----																

¹Deaths by place of occurrence.
²Deaths by place of occurrence and place of residence.
³Entire United States for 1933-82, death-registration States for 1900-1932
⁴Entire United States for 1933-82, birth-registration States for 1915-32
⁵Data by 5-year averages for 1900-1959 and by single years for 1960-82.
⁶Data by 5-year averages for 1915-39 and by single years for 1940-82
⁷Number of autopsies per 100 deaths.
⁸Specified race or national origin.
⁹For death rates only.

Guide to tables in Section 1—Con.

[All data are for deaths occurring in the United States. Excludes fetal deaths. Data for geographic areas within the United States are by place of residence unless otherwise noted. Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents]

TABLE: 1	-17	-18	-19	-20	-21	-22	-23	-24	-25	-26	-27	-28	-29	-30	-31	-32
PAGE:	67	69	72	73	82	84	226	232	244	304	305	306	312	313	317	327
Geographic area:																
Divisions-----																
50 largest SMSA's and component counties-----	17															
States-----		218	119	20	21											32
Total of reporting areas-----												28				
United States-----		18	19	20	21	22	23	24	25	26	27		29	30	31	32
Years:																
1900-1982-----																
1915-82-----																
1970-82-----																
1982 only-----	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
Type of entry:																
Age-adjusted rates-----																
Death rates-----	17					22				726	727					
Number of deaths-----	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
Percent distribution of deaths by cause-----																
Characteristics:																
Age-----									25	26		28	29		31	
10-year age groups-----										26					31	
5-year age groups-----									25							
Single years of age after 84-----																
Autopsy-----										26	27					
Cause of death:																
Each cause-----						22										
Selected causes-----															30	31
282 selected causes-----								23	24	25						
72 selected causes-----												27				
34 selected causes-----													28			
15 leading causes-----																
Maternal causes only-----																
Day of month-----															30	
Day of week-----															30	
Marital status-----																31
Month-----				19	20			23							30	
Place of death-----													28	29		
Race-----				20	21	22		24	25	26			29		31	
Sex-----				20	21	22		24	25	26	27		29		31	
State or country of birth-----																32
Status of decedent in hospital-----												28				

Guide to tables in Section 2

[All data are for infant deaths occurring in the United States. Excludes fetal deaths. Data for geographic areas within the United States are by place of residence]

	TABLE: 2																	
	-1	-2	-3	-4	-5	-6	-7	-8	-9	-10	-11	-12	-13	-14	-15	-16	-17	
PAGE:	1	2	3	4	5	6	7	8	9	10	12	28	32	38	41	50	74	
Geographic area:																		
Divisions -----								8	9									
50 largest SMSA's and component counties -----										10								
Metropolitan and nonmetropolitan counties -----															15			
Population-size groups -----															15			
States -----								8	9		11		13				17	
United States -----	11	2	3	4	5	6	7	8	9		11	12		14	15	16	17	
Years:																		
1915-82 -----	1																	
1973-82 -----			3															
1979-82 -----							7	8	9									
1982 only -----		2		4	5	6				10	11	12	13	14	15	16	17	
Type of entry:																		
Infant mortality rates (per 1,000 live births) -----	1			4				8	9	10								
Infant mortality rates (per 100,000 live births) -----		2	3		5	6	7											
Number of infant deaths -----				4	5	6				10	11	12	13	14	15	16	17	
Percent distribution of deaths by cause -----						6												
Characteristics:																		
Age:																		
Under 1 year -----	1	2	3	4	5	6	7	8		10	11	12	13	14	15	16	17	
Under 28 days -----	1	2	3	4		6			9	10	11	12	13	14	15	16	17	
28 days to 11 months -----				4		6								14			17	
Detailed age groups (under 1 day-11 months) -----		2	3								11	12					16	
Cause of death:																		
61 selected causes -----					5		7								14	15	16	17
15 leading causes -----						6												
Month -----												12	13	14				
Race -----	1	2	3	24	5			8	9		11	12	13		15	16	17	
Sex -----		2		4							11	12					16	

¹Entire United States for 1933-82; birth-registration States for 1915-32.

²Specified race or national origin.

Guide to tables in Section 3

[All data are for fetal deaths occurring in the United States. Data are for fetal deaths with stated or presumed period of gestation of 20 weeks or more unless otherwise noted. Data for geographic areas within the United States are by place of residence unless otherwise noted. Data by place of residence exclude fetal deaths occurring to nonresidents; however, data by place of occurrence include fetal deaths to nonresidents]

TABLE: 3	-1	-2	-3	-4	-5	-6	-7	-8	-9	-10	-11	-12	-13	-14	-15	-16	-17	-18
PAGE:	1	2	3	4	5	6	8	9	12	14	16	19	22	25	26	27	30	33
Geographic area:																		
Divisions -----						6	7											
Metropolitan and nonmetropolitan counties -----						6												
Population-size groups -----						16												
States -----	21						7	38	9		11	12	13			16	17	
Total of reporting areas -----			3	4														
United States -----	1	2			5	6	7	8	9	10	11	12	13	14	15	16	17	18
Years:																		
1942-82 -----		2																
1978-82 -----							7											
1982 only -----	1		3	4	5	6		8	9	10	11	12	13	14	15	16	17	18
Type of entry:																		
Number of fetal deaths -----	1	2	3	4	5	6		8	9	10	11	12	13	14	15	16	17	18
Percent distribution -----			3															
Rates (per 1,000 live births and fetal deaths) -----					5													
Ratios (per 1,000 live births) -----	2		4			6	7											
Minimum period required for reporting -----	1																	
Characteristics:																		
Age of mother -----			3	4						10	11							
Marital status -----				4														
Month -----									9									
Period of gestation -----	41		43			56							13		15		17	18
Place of delivery -----												13						
Plural births -----					5									14	15			
Race -----		2		4	5	6	7		9	10	11	12	13	14	15	16	17	18
Sex -----					5					10				14	15	116	117	
Total-birth order -----										10		12						
Weight at birth -----														14		16		18

¹For the United States only.
²Fetal deaths by place of occurrence.
³Fetal deaths by place of occurrence and place of residence.
⁴All periods of gestation.
⁵For fetal deaths only.

Guide to tables in Section 4

[Data refer to events occurring in the United States. Data for geographic areas within the United States are by place of residence. Data are shown for the 3 definitions of perinatal mortality]

		TABLE: 4	-1	-2	-3	-4	-5
		PAGE:	1	2	3	4	5
Geographic area:							
Metropolitan and nonmetropolitan counties -----					3		
States -----						4	5
United States -----			1	2	3	4	5
Years:							
1950-82 -----			1				
1978-82 -----						4	
1982 only -----				2	3		5
Type of entry:							
Number of perinatal deaths -----				2	3		5
Perinatal rates (per 1,000 live births and specified fetal deaths) -----				2	3		5
Perinatal ratios (per 1,000 live births) -----			1	2	3	4	5
Characteristics:							
Race -----			1	2	3	4	5
Sex -----				2			

Guide to tables in Section 5

[Frequencies only. All data are for accidental deaths occurring in the United States during 1982. Data for geographic areas within the United States are by place of residence]

		-1	-2	-3	-4
TABLE: 5					
PAGE:		1	4	14	22
Geographic area:					
States-----				3	
United States-----		1	2	3	4
Subject matter:					
Accidental poisoning-----					4
Motor vehicle accidents by person injured-----		1	2	3	
Characteristics:					
Age-----			2		4
5-year age groups-----			2		
Motor vehicle accidents by exact cause of death-----		1			
Race-----		1	2	3	4
Sex-----		1	2	3	4

Guide to tables in Section 6

[Life tables for the United States]

		TABLE: 6	-1	-2	-3	-4	-5
		PAGE:	6	10	11	12	14
Years:							
1900-1982 -----							15
Specified years and 1982 -----					24		
1982 only -----		1	2	3			
Type of entry:							
Average remaining lifetime (\hat{e}_x) -----		1		3	4		
Estimated average length of life (\hat{e}_0) -----							5
Number surviving (l_x) -----		1	2		4		
Number dying (${}_n d_x$) -----		1					
Proportion dying (${}_n q_x$) -----		1					
Stationary population (${}_n L_x$) and (T_x) -----		1					
Characteristics:							
Age by:							
Single years -----			2	3			
5-year intervals -----		1			4		
Race -----		1	2	3		5	
Sex-race specific -----		1	2	3	4	5	
Sex specific -----		1	2	3		5	
Total population -----		1	2	3		5	

¹ Entire United States for 1929-82; death-registration States for 1900-1928.

² Entire United States for specified years from 1929 to 1982; death-registration States for specified years from 1900 to 1921.

Guide to tables in Section 7

[Population tables. Resident populations exclusive of Armed Forces stationed outside the United States and estimated as of July 1 unless otherwise noted]

	TABLE: 7	-1	-2	-3	-4
	PAGE:	21	22	23	24
Geographic area:					
Divisions-----				3	
Guam-----				3	
Puerto Rico-----				3	
States-----				3	
United States-----		1,21	2	3	4
Virgin Islands-----				3	
Years:					
1900-1982 ³ -----		1			
1982 only-----			2	3	
1980 only-----					4
Type of entry:					
Population-----		1	2	3	
Ratios-----					54
Characteristics:					
Age-----			2	43	4
Race-----			2		4
Sex-----			2		4

¹ Entire United States for 1900-1982; birth- and death-registration States for 1900-1932.

² Populations both inclusive and exclusive of Armed Forces stationed outside the United States.

³ Population enumerated as of April 1, 1940, 1950, 1960, 1970, and 1980, and estimated as of July 1 for all other years.

⁴ For United States, each division, and State.

⁵ Census-level population to population adjusted for estimated net census undercount.

SYMBOLS USED IN TABLES

Data not available.	---
Category not applicable . . . . .	...
Quantity zero	-
Quantity more than 0 but less than 0.05.	0.0
Quantity more than zero but less than 500 where numbers are rounded to thousands.	Z
Figure does not meet standards of reliability or precision	*

Section I. General Mortality

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SECTION 1 - GENERAL MORTALITY - PAGE 1

Table 1-1. Deaths by Race, and Death Rates by Race and Sex: Death-Registration States, 1900-1932, and United States, 1933-82

[Beginning 1970 excludes deaths of nonresidents of the United States; see Technical Appendix. Rates per 1,000 population residing in area for specified group]

Area and year	Number			Rate								
	All races	White	All other	All races			White			All other		
				Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female
UNITED STATES												
1982	1,974,797	1,729,085	245,712	8.5	9.4	7.7	8.7	9.5	8.0	7.3	8.5	6.1
1981	1,977,981	1,731,233	246,748	8.6	9.5	7.8	8.8	9.7	8.0	7.5	8.9	6.3
1980	1,989,841	1,738,607	251,234	8.8	9.8	7.9	8.9	9.8	8.1	7.9	9.4	6.6
1979	1,913,841	1,676,145	237,696	8.5	9.6	7.5	8.7	9.6	7.7	7.7	9.2	6.4
1978	1,927,788	1,689,722	238,066	8.7	9.8	7.6	8.8	9.8	7.8	7.9	9.4	6.5
1977	1,899,597	1,664,100	235,497	8.6	9.8	7.6	8.7	9.8	7.7	8.0	9.5	6.6
1976	1,909,440	1,674,989	234,451	8.8	9.9	7.7	8.9	10.0	7.8	8.1	9.7	6.7
1975	1,892,879	1,660,366	232,513	8.8	10.0	7.6	8.9	10.0	7.8	8.2	9.9	6.7
1974	1,934,388	1,697,295	237,093	9.1	10.3	7.9	9.1	10.3	8.0	8.6	10.3	7.1
1973	1,973,003	1,728,405	244,598	9.3	10.7	8.1	9.4	10.6	8.2	9.0	10.8	7.5
1972 ¹	1,963,944	1,721,468	242,476	9.4	10.7	8.1	9.4	10.7	8.2	9.2	11.0	7.5
1971	1,927,542	1,689,771	237,771	9.3	10.7	8.0	9.3	10.7	8.1	9.2	10.9	7.8
1970	1,921,031	1,682,086	238,935	9.5	10.9	8.1	9.5	10.9	8.1	9.4	11.2	7.8
1969	1,921,990	1,683,622	238,368	9.5	11.0	8.1	9.5	11.0	8.2	9.6	11.5	8.0
1968	1,930,082	1,689,559	240,523	9.7	11.2	8.2	9.6	11.1	8.2	9.9	11.7	8.2
1967	1,851,323	1,627,151	224,172	9.4	10.9	8.0	9.4	10.8	8.0	9.4	11.0	7.9
1966	1,863,149	1,634,461	228,688	9.5	11.0	8.1	9.5	11.0	8.1	9.7	11.4	8.2
1965	1,828,136	1,605,498	222,638	9.4	10.9	8.0	9.4	10.9	8.0	9.7	11.2	8.2
1964	1,798,051	1,578,674	219,377	9.4	10.9	8.0	9.4	10.8	8.0	9.7	11.2	8.3
1963 ²	1,813,549	1,533,015	216,662	9.6	11.1	8.2	9.5	11.0	8.1	10.1	11.6	8.7
1962 ³	1,756,720	1,488,113	206,583	9.5	10.9	8.1	9.4	10.8	8.0	9.8	11.2	8.5
1961	1,701,522	1,498,332	203,190	9.3	10.7	7.9	9.3	10.7	7.8	9.6	11.0	8.4
1960	1,711,882	1,505,335	206,547	9.5	11.0	8.1	9.5	11.0	8.0	10.1	11.5	8.7
1959	1,656,814	1,460,840	195,974	9.4	10.8	8.0	9.3	10.8	7.9	9.9	11.3	8.6
1958	1,647,886	1,451,077	196,809	9.5	11.0	8.1	9.4	10.9	8.0	10.3	11.6	9.0
1957	1,633,128	1,437,652	195,476	9.6	11.1	8.1	9.5	11.0	8.0	10.5	11.9	9.1
1956	1,564,476	1,380,915	183,561	9.4	10.8	7.9	9.3	10.8	7.8	10.1	11.4	8.8
1955	1,528,717	1,350,869	177,848	9.3	10.8	7.9	9.2	10.7	7.8	10.0	11.3	8.8
1954	1,491,091	1,308,989	174,102	9.2	10.7	7.8	9.1	10.6	7.6	10.1	11.4	8.8
1953	1,517,541	1,335,835	181,706	9.6	11.1	8.1	9.4	11.0	8.0	10.8	12.3	9.4
1952	1,496,838	1,315,022	181,816	9.6	11.1	8.1	9.4	11.0	8.0	11.0	12.5	9.6
1951	1,482,099	1,302,969	179,130	9.7	11.1	8.2	9.5	11.0	8.0	11.1	12.5	9.8
1950	1,452,454	1,276,085	176,369	9.6	11.1	8.2	9.5	10.9	8.0	11.2	12.5	9.9
1949	1,443,607	1,268,848	174,759	9.7	11.1	8.3	9.5	11.0	8.1	11.2	12.5	10.0
1948	1,444,337	1,270,569	173,768	9.9	11.3	8.5	9.7	11.2	8.3	11.4	12.7	10.1
1947	1,445,370	1,274,893	170,477	10.1	11.5	8.7	9.9	11.4	8.5	11.4	12.5	10.3
1946	1,395,617	1,232,337	163,280	10.0	11.3	8.6	9.8	11.2	8.5	11.1	12.2	10.0
1945	1,401,719	1,233,889	167,830	10.6	12.6	8.8	10.4	12.5	8.6	11.9	13.5	10.6
1944	1,411,338	1,238,829	172,509	10.6	12.4	9.0	10.4	12.2	8.8	12.4	13.8	11.1
1943	1,459,544	1,280,887	178,657	10.9	12.4	9.4	10.7	12.2	9.2	12.8	14.0	11.6
1942	1,385,167	1,209,944	175,243	10.3	11.7	9.0	10.1	11.4	8.7	12.7	14.0	11.4
1941	1,397,642	1,213,511	184,131	10.5	11.8	9.2	10.2	11.4	8.9	13.5	14.8	12.2
1940	1,417,269	1,231,223	186,046	10.8	12.0	9.5	10.4	11.6	9.2	13.8	15.1	12.6
1939	1,367,697	1,207,078	160,619	10.6	11.7	9.5	10.3	11.3	9.2	13.5	14.7	12.4
1938	1,381,991	1,195,431	185,960	10.6	11.7	9.6	10.9	11.3	9.2	14.0	15.2	12.9
1937	1,450,427	1,254,787	195,640	11.3	12.5	10.0	10.8	12.0	9.6	14.9	16.4	13.4
1936	1,479,228	1,278,379	200,849	11.6	12.7	10.4	11.1	12.3	9.9	15.4	16.9	13.9
1935	1,392,752	1,207,359	185,393	10.9	12.0	9.9	10.6	11.6	9.5	14.3	15.6	13.0
1934	1,396,903	1,207,197	189,706	11.1	12.1	10.0	10.6	11.7	9.6	14.8	16.0	13.5
1933	1,342,106	1,162,398	179,708	10.7	11.6	9.7	10.3	11.2	9.3	14.1	15.1	13.1
DEATH-REGISTRATION STATES³												
1932	1,293,269	1,122,470	170,799	10.9	11.7	10.0	10.5	11.3	9.6	14.5	15.4	13.6
1931	1,307,273	1,125,377	181,896	11.1	12.0	10.1	10.6	11.5	9.6	15.5	16.5	14.5
1930	1,327,240	1,139,884	190,356	11.3	12.3	10.4	10.8	11.7	9.8	16.3	17.4	15.3
1929	1,369,757	1,175,490	194,267	11.9	12.9	11.0	11.3	12.2	10.4	16.9	18.0	15.9
1928	1,361,987	1,168,269	193,718	12.0	12.8	11.1	11.4	12.3	10.5	17.1	18.0	16.2
1927	1,211,627	1,050,358	161,269	11.3	12.1	10.5	10.8	11.6	10.0	16.4	17.2	15.6
1926	1,257,256	1,093,850	163,406	12.1	12.9	11.3	11.6	12.3	10.8	17.8	18.7	16.9
1925	1,191,809	1,035,500	156,309	11.7	12.4	10.9	11.1	11.8	10.4	17.4	18.2	16.6
1924	1,151,076	997,617	153,459	11.6	12.3	10.9	11.0	11.8	10.3	17.1	17.9	16.3
1923	1,174,065	1,028,101	145,964	12.1	12.7	11.5	11.7	12.3	11.0	16.5	17.0	16.0
1922	1,083,852	951,452	132,500	11.7	12.3	11.1	11.3	11.9	10.7	15.2	15.7	14.8
1921	1,009,673	895,593	114,080	11.5	11.9	11.0	11.1	11.6	10.6	15.5	15.7	15.4
1920	1,118,070	990,859	127,211	13.0	13.4	12.6	12.6	13.0	12.1	17.7	17.8	17.5
1919	1,072,263	945,436	126,827	12.9	13.5	12.3	12.4	13.0	11.8	17.9	18.1	17.8
1918	1,430,079	1,282,533	147,546	18.1	19.8	16.4	17.5	19.3	15.8	25.6	26.7	24.4
1917	981,239	882,735	98,504	14.0	15.0	12.9	13.5	14.6	12.4	20.4	21.4	19.4
1916	924,971	842,597	82,374	13.8	14.8	12.8	13.4	14.4	12.4	19.1	19.9	18.4
1915	815,500	762,289	53,211	13.2	14.0	12.3	12.9	13.7	12.0	20.2	20.8	19.5
1914	810,914	758,600	52,314	13.3	14.2	12.4	13.0	13.9	12.1	20.2	20.9	19.4
1913	802,909	752,265	50,644	13.8	14.8	12.8	13.5	14.5	12.5	20.3	21.0	19.6
1912	745,771	709,531	36,240	13.6	14.5	12.7	13.4	14.3	12.4	20.6	21.3	19.7
1911	749,918	713,244	36,674	13.9	14.7	13.0	13.7	14.5	12.8	21.3	21.9	20.6
1910	696,856	669,475	27,381	14.7	15.6	13.7	14.5	15.4	13.6	21.7	22.3	21.0
1909	630,057	603,551	26,506	14.2	15.1	13.4	14.0	14.9	13.2	21.8	22.3	21.2
1908	567,245	542,800	24,445	14.7	15.5	13.8	14.5	15.3	13.6	22.4	22.8	22.0
1907	550,245	525,259	24,986	15.9	17.0	14.8	15.7	16.8	14.5	24.3	25.0	23.5
1906	531,005	506,553	24,452	15.7	16.7	14.7	15.5	16.5	14.4	24.2	24.7	23.6
1905	345,863	334,344	11,519	15.9	16.7	15.0	15.7	16.5	14.8	25.5	26.8	24.3
1904	349,855	338,301	11,554	16.4	17.3	15.5	16.2	17.1	15.3	26.1	27.6	24.7
1903	327,295	316,850	10,445	15.6	16.4	14.8	15.4	16.2	14.6	24.5	25.5	23.4
1902	318,636	308,550	10,086	15.5	16.4	14.6	15.3	16.2	14.4	23.6	24.8	22.3
1901												

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Table 1-2. Age-Adjusted Death Rates by Race and Sex: Death-Registration States, 1900-1932, and United States, 1933-82

[Beginning 1970 excludes deaths of nonresidents of the United States; see Technical Appendix. Rates per 1,000 population. Computed by the direct method, using as the standard population the age distribution of the total population of the United States as enumerated in 1940; see Technical Appendix]

Area and year	All races			White			All other		
	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female
UNITED STATES									
1982	5.6	7.3	4.1	5.3	7.1	3.9	7.0	9.3	5.3
1981	5.7	7.5	4.2	5.4	7.2	4.0	7.3	9.7	5.5
1980	5.9	7.8	4.3	5.6	7.5	4.1	7.7	10.1	5.8
1979	5.8	7.7	4.2	5.5	7.4	4.0	7.6	9.9	5.7
1978	6.0	7.9	4.4	5.7	7.6	4.2	7.8	10.2	5.9
1977	6.0	8.0	4.4	5.8	7.7	4.2	8.0	10.4	6.0
1976	6.2	8.2	4.6	5.9	7.9	4.3	8.2	10.6	6.2
1975	6.3	8.4	4.6	6.0	8.0	4.4	8.4	10.9	6.3
1974	6.6	8.7	4.9	6.3	8.4	4.6	8.9	11.4	6.6
1973	6.9	9.1	5.1	6.5	8.7	4.8	9.4	12.0	7.3
1972 ¹	7.0	9.2	5.2	6.6	8.8	4.9	9.6	12.2	7.4
1971	7.0	9.1	5.2	6.6	8.8	4.9	9.6	12.1	7.5
1970	7.1	9.3	5.3	6.8	8.9	5.0	9.8	12.3	7.7
1969	7.3	9.5	5.4	6.9	9.1	5.1	10.2	12.7	8.0
1968	7.4	9.7	5.6	7.1	9.2	5.2	10.5	12.9	8.3
1967	7.3	9.4	5.5	6.9	9.0	5.1	9.9	12.1	8.0
1966	7.4	9.5	5.6	7.1	9.2	5.3	10.2	12.4	8.3
1965	7.4	9.5	5.6	7.0	9.1	5.3	10.1	12.2	8.3
1964	7.4	9.4	5.7	7.1	9.1	5.3	10.2	12.1	8.5
1963 ²	7.6	9.6	5.8	7.2	9.2	5.4	10.5	12.4	8.8
1962 ³	7.5	9.4	5.8	7.1	9.0	5.4	10.2	11.9	8.7
1961	7.4	9.2	5.7	7.0	8.9	5.4	10.0	11.6	8.5
1960	7.6	9.5	5.9	7.3	9.2	5.6	10.5	12.1	8.9
1959	7.5	9.3	5.9	7.2	9.0	5.5	10.3	11.9	8.8
1958	7.6	9.4	6.0	7.3	9.1	5.6	10.6	12.2	9.2
1957	7.8	9.6	6.1	7.4	9.2	5.7	10.8	12.4	9.4
1956	7.6	9.4	6.0	7.3	9.1	5.7	10.5	11.9	9.1
1955	7.6	9.3	6.1	7.3	9.1	5.7	10.4	11.9	9.1
1954	7.6	9.3	6.1	7.3	9.0	5.7	10.6	12.0	9.2
1953	8.0	9.8	6.4	7.7	9.4	6.1	11.4	13.0	9.9
1952	8.2	9.8	6.6	7.8	9.4	6.2	11.7	13.3	10.2
1951	8.3	9.9	6.7	7.9	9.6	6.3	11.9	13.3	10.5
1950	8.4	10.0	6.9	8.0	9.6	6.5	12.3	13.6	11.0
1949	8.5	10.1	7.0	8.1	9.7	6.6	12.3	13.5	11.1
1948	8.8	10.3	7.3	8.3	10.0	6.8	12.5	13.8	11.2
1947	9.0	10.5	7.5	8.6	10.1	7.1	12.5	13.6	11.4
1946	9.1	10.6	7.7	8.8	10.2	7.3	12.4	13.5	11.3
1945	9.5	11.1	8.0	9.1	10.7	7.5	13.1	14.5	11.9
1944	9.7	11.2	8.3	9.3	10.8	7.8	13.8	14.9	12.6
1943	10.2	11.6	8.7	9.7	11.2	8.2	14.5	15.7	13.4
1942	9.9	11.4	8.5	9.4	10.9	8.0	14.5	15.8	13.3
1941	10.3	11.7	8.9	9.7	11.2	8.3	15.6	16.9	14.3
1940	10.8	12.1	9.4	10.2	11.6	8.8	16.3	17.6	15.0
1939	10.7	12.0	9.5	10.2	11.4	8.9	16.0	17.1	14.9
1938	10.9	12.1	9.7	10.3	11.5	9.1	16.6	17.7	15.5
1937	11.7	13.1	10.3	11.1	12.4	9.7	17.8	19.2	16.3
1936	12.2	13.5	10.8	11.5	12.8	10.1	18.5	20.1	17.0
1935	11.6	12.9	10.4	11.1	12.3	9.8	17.3	18.5	16.1
1934	11.9	13.1	10.7	11.3	12.5	10.0	17.9	19.0	16.7
1933	11.6	12.7	10.5	11.0	12.2	9.9	17.2	18.1	16.4
DEATH-REGISTRATION STATES³									
1932	11.9	12.9	10.8	11.3	12.3	10.2	17.8	18.6	17.0
1931	12.1	13.2	11.0	11.4	12.5	10.3	18.0	19.9	18.1
1930	12.5	13.5	11.3	11.7	12.8	10.6	20.1	21.0	19.2
1929	13.2	14.2	12.1	12.4	13.5	11.4	21.0	21.9	20.0
1928	13.4	14.4	12.3	12.6	13.6	11.5	20.9	21.7	20.2
1927	12.6	13.5	11.6	11.9	12.8	10.9	19.8	20.4	19.3
1926	13.5	14.3	12.5	12.7	13.6	11.8	21.4	22.1	20.8
1925	13.0	13.8	12.2	12.3	13.2	11.4	20.9	21.4	20.4
1924	12.9	13.7	12.1	12.2	13.1	11.3	20.5	21.1	20.0
1923	13.5	14.2	12.8	12.9	13.7	12.1	19.8	20.0	19.7
1922	13.0	13.7	12.4	12.6	13.3	11.8	19.3	19.4	18.4
1921	12.7	13.2	12.1	12.2	12.7	11.6	18.2	18.0	18.6
1920	14.2	14.7	13.8	13.7	14.2	13.1	20.6	20.4	21.0
1919	14.0	14.6	13.4	13.4	14.1	12.8	20.5	20.3	20.8
1918	19.0	20.9	17.3	18.4	20.2	16.6	28.0	28.9	27.1
1917	15.3	16.5	14.0	14.7	16.0	13.4	23.4	24.1	22.7
1916	15.1	16.2	13.9	14.7	15.8	13.4	22.2	22.6	21.6
1915	14.4	15.4	13.4	14.1	15.1	13.0	23.1	23.5	22.6
1914	14.5	15.6	13.4	14.1	15.2	13.0	22.6	23.3	21.9
1913	15.0	16.1	13.7	14.6	15.8	13.4	22.7	23.3	22.0
1912	14.8	16.0	13.7	14.6	15.7	13.4	23.1	24.0	22.2
1911	15.2	16.2	14.1	14.9	15.9	13.8	23.7	24.4	22.9
1910	15.8	16.9	14.6	15.6	16.7	14.4	24.1	24.8	23.2
1909	15.3	16.3	14.2	15.0	16.1	14.0	24.1	24.8	23.3
1908	15.8	16.8	14.6	15.5	16.6	14.4	24.7	25.3	24.1
1907	17.1	18.4	15.7	16.8	18.2	15.4	26.6	27.5	25.7
1906	16.7	17.9	15.4	16.4	17.6	15.1	26.2	27.0	25.5
1905	16.7	17.8	15.7	16.5	17.6	15.4	26.3	27.7	26.9
1904	17.3	18.4	16.2	17.1	18.1	16.0	29.1	30.7	27.4
1903	16.5	17.4	15.5	16.2	17.2	15.3	27.2	28.5	25.9
1902	16.2	17.2	15.1	16.0	17.0	14.9	25.9	27.5	24.5
1901	17.2	18.2	16.2	17.0	18.0	16.0	26.9	28.4	25.5
1900	17.8	18.6	17.0	17.6	18.4	16.8	27.8	28.7	27.1

¹ Deaths based on a 50-percent sample.

² Figures by race exclude data for residents of New Jersey; see Technical Appendix.

³ Increased in number from 10 States and the District of Columbia in 1900 to the entire conterminous United States in 1933.

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Table 1-3. Death Rates by 10-Year Age Groups, Race, and Sex: United States, 1970-82

[Rates per 100,000 population in specified group]

Year, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
ALL RACES												
1982	852.0	1,164.2	57.6	28.3	101.0	125.2	207.4	549.7	1,297.9	2,885.2	6,329.8	15,048.3
1981	862.4	1,207.3	60.2	29.4	107.1	132.1	221.3	573.5	1,322.1	2,922.3	6,429.9	15,379.7
1980	878.3	1,288.3	63.9	30.6	115.4	135.5	227.9	584.0	1,346.8	2,994.9	6,692.6	15,980.3
1979	852.2	1,332.9	64.2	31.5	114.8	133.0	229.8	589.7	1,338.0	2,929.0	6,496.6	14,962.4
1978	868.0	1,381.4	67.9	33.2	115.0	131.7	238.7	610.4	1,387.1	3,015.9	6,709.7	15,479.6
1977	864.4	1,432.6	67.6	34.0	114.8	132.8	247.3	621.2	1,408.5	3,044.1	6,755.7	15,369.0
1976	877.6	1,549.4	68.8	34.2	111.7	133.2	253.9	635.3	1,452.8	3,118.1	6,952.0	16,058.6
1975	878.5	1,603.0	69.9	35.2	117.3	140.6	266.7	649.9	1,475.3	3,179.5	7,034.5	15,655.0
1974	906.7	1,721.9	73.3	37.8	120.3	144.5	278.6	675.3	1,553.0	3,318.6	7,377.1	16,901.1
1973	933.5	1,776.9	79.0	40.7	127.1	151.9	295.9	697.6	1,598.6	3,432.2	7,708.5	17,679.9
1972	938.4	1,820.4	80.4	40.6	128.9	152.6	302.0	710.5	1,621.7	3,521.2	7,805.0	17,543.1
1971	932.0	1,887.8	82.3	40.9	126.1	155.7	307.4	710.1	1,617.4	3,482.9	7,774.3	17,567.0
1970	945.3	2,142.4	84.5	41.3	127.7	157.4	314.5	730.0	1,658.8	3,582.7	8,004.4	16,344.9
MALE												
1982	939.0	1,291.5	63.3	34.1	149.2	180.6	272.6	720.4	1,736.1	3,929.2	8,391.4	17,782.0
1981	954.5	1,331.8	67.3	35.7	158.9	190.6	291.9	761.7	1,774.7	3,984.6	8,519.6	18,139.2
1980	976.9	1,428.5	72.6	36.7	172.3	186.1	299.2	787.3	1,815.1	4,105.2	8,818.7	18,801.1
1979	957.5	1,482.0	71.0	38.4	171.0	192.3	301.0	778.9	1,815.4	4,048.9	8,565.4	17,604.4
1978	977.5	1,532.8	76.7	40.5	169.4	196.8	311.6	802.1	1,884.5	4,181.5	8,835.6	18,211.8
1977	978.9	1,589.7	75.2	41.8	169.2	188.5	321.2	818.1	1,915.7	4,224.3	8,898.1	18,071.6
1976	993.8	1,715.0	76.9	41.9	164.8	187.0	329.8	837.7	1,981.6	4,331.4	9,077.8	18,666.5
1975	1,002.0	1,786.2	76.7	43.3	174.1	188.9	345.4	859.3	2,018.9	4,409.4	9,154.4	18,134.7
1974	1,031.5	1,931.5	81.5	46.4	178.9	201.8	357.4	893.1	2,099.6	4,580.2	9,484.0	19,276.6
1973	1,065.2	2,001.6	88.2	48.6	187.8	211.8	379.4	918.5	2,195.2	4,727.4	9,867.9	20,067.1
1972	1,074.9	2,055.1	89.4	48.6	186.7	209.9	385.9	941.4	2,237.9	4,814.0	9,949.3	19,821.1
1971	1,069.4	2,121.4	90.6	49.3	185.4	213.0	392.0	932.1	2,221.2	4,759.8	9,820.3	19,901.4
1970	1,090.3	2,410.0	93.2	50.5	188.5	215.3	402.6	958.5	2,282.7	4,873.8	10,010.2	17,821.5
FEMALE												
1982	770.7	1,030.8	51.6	22.3	51.6	70.4	144.4	389.9	919.9	2,084.7	5,120.7	13,895.2
1981	775.4	1,076.7	52.8	22.8	54.8	74.3	153.2	406.9	925.2	2,100.6	5,201.0	14,202.5
1980	785.3	1,141.7	54.7	24.2	57.5	75.9	159.3	412.9	934.3	2,144.7	5,440.1	14,746.9
1979	752.7	1,176.6	57.0	24.3	57.6	74.8	161.4	413.4	917.7	2,072.3	5,270.7	13,788.2
1978	764.5	1,222.7	58.8	25.6	59.6	77.5	168.6	431.7	948.2	2,125.3	5,444.1	14,245.0
1977	756.0	1,257.0	59.7	25.9	59.6	78.2	176.4	437.9	959.8	2,141.1	5,473.5	14,127.6
1976	767.6	1,375.2	60.4	26.1	57.7	80.5	181.1	447.1	983.8	2,188.8	5,668.4	14,833.6
1975	761.4	1,410.9	62.7	26.8	59.8	83.6	191.4	455.2	993.7	2,237.3	5,743.1	14,454.5
1974	788.3	1,502.1	64.6	29.8	61.1	88.7	203.2	472.9	1,030.6	2,351.2	6,079.1	15,724.7
1973	808.3	1,542.2	69.4	31.3	65.9	93.3	216.1	492.4	1,067.6	2,437.6	6,359.4	16,477.0
1972	808.7	1,575.3	71.0	32.2	66.9	96.9	222.0	496.1	1,072.5	2,524.0	6,438.1	16,377.3
1971	801.4	1,642.9	73.8	32.3	67.2	100.3	226.9	503.7	1,077.5	2,494.8	6,447.3	16,348.5
1970	807.8	1,863.7	75.4	31.8	68.1	101.6	231.1	517.2	1,098.9	2,579.7	6,677.6	15,518.0
WHITE												
1982	872.9	1,018.5	52.8	27.0	98.3	110.2	182.7	504.0	1,233.3	2,822.3	6,329.3	15,296.9
1981	880.3	1,062.0	54.3	28.0	104.6	116.2	192.5	524.9	1,255.7	2,855.9	6,423.4	15,623.0
1980	892.5	1,099.9	57.9	29.1	112.0	118.4	197.2	531.6	1,276.7	2,921.1	6,664.9	16,220.0
1979	865.2	1,195.5	57.5	30.1	111.8	115.6	198.6	538.5	1,272.5	2,861.7	6,501.9	15,223.1
1978	880.2	1,169.2	61.2	31.5	111.6	114.9	206.3	559.2	1,315.5	2,945.8	6,734.8	15,761.1
1977	874.6	1,221.4	61.1	32.4	110.8	114.9	213.6	567.6	1,338.2	2,969.5	6,780.6	15,642.8
1976	867.7	1,320.1	62.8	32.7	106.0	113.7	218.7	580.6	1,383.5	3,039.8	7,007.5	16,372.5
1975	886.9	1,377.0	63.3	33.4	110.0	119.2	229.4	598.8	1,405.4	3,094.7	7,096.2	15,970.0
1974	913.8	1,498.2	66.4	36.1	111.7	121.2	237.9	617.3	1,457.9	3,219.7	7,457.4	17,251.1
1973	937.7	1,545.9	70.9	38.4	117.5	128.9	252.2	633.4	1,518.3	3,325.2	7,778.9	18,047.8
1972	941.7	1,572.4	72.9	38.9	115.5	126.6	255.2	646.1	1,540.0	3,421.8	7,878.0	17,952.6
1971	933.9	1,643.3	74.0	38.6	113.3	127.8	261.1	649.8	1,539.9	3,387.7	7,883.0	18,004.0
1970	946.3	1,869.7	75.1	39.1	115.8	129.9	267.0	666.2	1,577.1	3,490.1	8,043.3	16,889.7
WHITE, MALE												
1982	951.8	1,135.5	58.2	32.5	145.6	158.7	238.6	659.9	1,654.6	3,859.8	8,444.7	18,123.1
1981	965.1	1,182.0	60.5	34.2	154.5	167.3	252.4	686.5	1,692.0	3,926.9	8,565.2	18,454.0
1980	983.3	1,230.3	66.1	35.0	167.0	171.9	257.4	698.9	1,728.5	4,035.7	8,829.8	19,097.3
1979	963.3	1,276.0	64.2	36.6	167.0	166.7	257.5	711.3	1,734.5	3,991.5	8,624.0	17,924.0
1978	982.7	1,302.9	69.9	38.3	164.8	162.3	267.0	735.2	1,800.9	4,120.8	8,923.3	18,587.9
1977	983.0	1,377.4	68.1	39.7	164.0	162.0	275.7	748.9	1,831.8	4,165.2	9,006.7	18,420.8
1976	997.3	1,473.1	70.5	40.0	158.8	158.5	282.8	767.0	1,900.2	4,268.5	9,208.3	19,108.2
1975	1,004.1	1,551.9	70.1	40.9	163.6	166.4	295.1	791.0	1,940.9	4,343.0	9,274.7	18,562.2
1974	1,032.4	1,695.3	74.5	44.2	166.6	168.2	304.8	821.1	2,016.0	4,501.2	9,621.5	19,733.4
1973	1,063.8	1,756.5	79.2	46.6	174.5	175.6	324.0	840.3	2,110.1	4,645.8	9,992.0	20,561.2
1972	1,072.0	1,796.6	81.9	46.7	169.5	171.2	325.1	861.7	2,154.4	4,739.2	10,073.9	20,351.6
1971	1,066.5	1,860.8	81.6	46.2	168.4	173.6	334.7	860.6	2,141.1	4,691.8	9,940.1	20,508.6
1970	1,086.7	2,113.2	83.6	48.0	170.8	176.6	343.5	882.9	2,202.6	4,810.1	10,098.8	18,551.7
WHITE, FEMALE												
1982	797.9	895.2	47.0	21.2	49.5	61.3	127.7	355.1	859.8	2,022.9	5,100.7	14,123.9
1981	799.6	935.4	47.7	21.6	53.2	64.7	133.6	370.9	869.4	2,032.8	5,176.3	14,438.2
1980	806.1	962.5	49.3	22.9	55.5	65.4	138.2	372.7	876.2	2,066.6	5,401.7	14,979.6
1979	771.8	986.7	50.4	23.2	55.2	64.7	140.9	374.5	862.8	1,997.9	5,258.6	14,027.9
1978	782.7	1,027.5	52.0	24.4	57.0	67.5	146.7	392.8	890.0	2,049.3	5,447.1	14,501.5
1977	771.3	1,056.7	53.7	24.8	58.3	67.8	152.8	396.4	899.0	2,057.2	5,482.8	14,384.9
1976	783.1	1,159.0	54.8	25.0	54.0	68.9	156.2	405.1	923.4	2,102.9	5,697.0	15,121.7
1975	775.1	1,191.7	56.2	25.5	55.3	72.1	165.3	414.0	928.6	2,142.0	5,785.4	14,749.7
1974	800.5	1,290.4	57.8	27.6	55.7	74.5	172.8	425.8	960.7	2,242.1	6,135.9	16,040.4
1973	817.3	1,324.8	62.1	29.9	59.6	78.5	182.3	439.4	990.4	2,315.8	6,408.3	16,820.7
1972	817.3	1,337.1	63.4	30.7	60.8	80.4	187.4	444.0	994.3	2,410.3	6,492.7	16,745.6
1971	807.4	1,414.2	66.0	30.6	60.1	82.7	189.9	450.2	999.2	2,382.9	6,484.1	16,721.1
1970	812.6	1,614.6	66.1	29.9	61.6	84.1	193.3	462.9	1,014.9	2,470.7	6,698.7	15,980.2

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Table 1-3. Death Rates by 10-Year Age Groups, Race, and Sex: United States, 1970-82—Con.

[Rates per 100,000 population in specified group]

Year, race, and sex	Total ¹	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
ALL OTHER												
1982	728.9	1,745.5	78.4	34.3	114.4	210.3	367.1	668.2	1,840.0	3,458.5	6,343.4	12,159.6
1981	755.0	1,786.5	87.3	35.6	120.0	226.2	408.2	921.0	1,890.8	3,531.9	6,478.6	12,547.9
1980	791.7	2,148.5	91.4	37.4	133.6	239.1	428.9	967.7	1,954.9	3,671.0	6,984.3	13,227.1
1979	771.0	2,260.6	95.6	38.3	130.9	241.9	440.6	975.2	1,919.0	3,548.6	6,441.4	11,931.6
1978	790.0	2,405.1	89.9	41.5	133.6	239.4	458.3	1,004.5	2,005.4	3,670.7	6,452.1	12,250.0
1977	798.6	2,455.6	98.5	41.6	137.6	250.9	474.5	1,044.1	2,050.3	3,751.1	6,396.6	12,374.4
1976	812.1	2,670.8	97.5	41.8	144.2	264.3	492.8	1,076.5	2,087.3	3,868.6	6,380.9	12,235.8
1975	823.1	2,733.7	101.4	45.1	159.6	287.2	523.6	1,087.0	2,121.9	4,004.4	6,374.5	12,040.4
1974	859.1	2,831.8	107.7	47.0	171.3	307.0	563.2	1,160.1	2,237.0	4,287.3	6,500.2	12,828.1
1973	904.5	2,916.7	120.9	52.8	184.9	328.2	605.6	1,240.8	2,359.6	4,489.1	6,900.4	13,380.3
1972 ²	915.5	3,090.9	120.0	49.7	197.4	344.7	639.2	1,264.5	2,381.0	4,505.2	6,956.8	12,817.9
1971	918.4	3,193.5	126.8	54.2	208.0	352.4	647.3	1,245.2	2,367.5	4,422.3	7,062.6	12,590.0
1970	938.4	3,597.1	134.1	53.7	203.6	348.7	664.3	1,290.9	2,431.1	4,488.4	7,511.1	10,750.3
ALL OTHER, MALE												
1982	854.8	1,921.1	85.7	41.2	167.8	313.0	509.5	1,176.7	2,457.7	4,571.7	7,918.1	14,386.4
1981	889.4	1,934.3	98.8	43.0	178.5	338.8	567.5	1,255.7	2,522.6	4,626.0	8,056.0	14,685.9
1980	936.5	2,350.2	103.0	44.9	201.6	357.8	594.2	1,309.1	2,606.3	4,747.2	8,888.5	15,774.9
1979	920.3	2,468.0	103.7	47.1	193.6	366.3	619.7	1,327.6	2,583.9	4,577.3	7,973.5	14,262.7
1978	943.2	2,652.2	109.2	51.8	195.8	357.3	639.5	1,357.3	2,667.3	4,749.5	7,972.2	14,360.3
1977	951.7	2,692.3	109.2	52.4	199.5	377.3	653.8	1,402.2	2,710.2	4,773.4	7,875.1	14,510.7
1976	969.8	2,921.8	108.3	51.8	212.1	393.3	676.4	1,445.1	2,756.7	4,934.5	7,877.8	14,241.8
1975	987.6	2,967.3	109.4	56.2	237.6	438.4	720.9	1,453.8	2,782.7	5,040.0	7,984.9	13,859.3
1974	1,025.1	3,125.9	117.3	58.3	254.3	454.2	756.8	1,527.9	2,901.9	5,341.7	8,069.9	14,572.0
1973	1,075.3	3,222.6	135.4	66.5	271.3	487.5	805.5	1,613.5	3,033.6	5,506.8	8,525.4	15,022.9
1972 ²	1,095.2	3,402.2	129.7	59.2	296.6	506.0	860.2	1,656.4	3,047.8	5,531.5	8,610.1	14,459.6
1971	1,090.5	3,534.5	139.3	66.5	310.3	511.2	848.7	1,581.8	2,998.7	5,398.1	8,534.8	13,919.1
1970	1,115.9	4,020.0	144.7	65.0	304.6	504.1	873.5	1,646.1	3,046.6	5,474.4	8,981.0	11,405.2
ALL OTHER, FEMALE												
1982	614.5	1,560.7	71.0	27.3	61.7	119.1	245.4	615.7	1,346.8	2,637.3	5,329.5	11,130.5
1981	633.0	1,634.5	75.6	28.2	62.8	127.3	272.4	646.1	1,383.1	2,715.2	5,463.9	11,371.7
1980	660.6	1,944.1	79.5	29.8	68.0	135.7	288.3	687.8	1,423.1	2,856.2	5,863.3	11,922.3
1979	635.7	2,049.7	87.4	29.3	70.4	134.1	290.2	686.1	1,388.3	2,763.1	5,418.2	10,828.9
1978	651.0	2,151.8	90.4	31.2	73.7	137.6	306.2	713.2	1,456.0	2,835.5	5,425.2	11,239.4
1977	659.6	2,213.0	87.6	30.7	78.0	142.0	324.3	747.2	1,499.6	2,948.0	5,372.3	11,008.7
1976	668.6	2,425.3	86.5	31.8	78.8	153.2	339.1	768.0	1,526.9	3,025.4	5,357.7	11,328.6
1975	673.1	2,493.8	93.3	33.8	84.9	157.0	358.3	776.9	1,580.7	3,180.8	5,269.2	10,854.8
1974	707.6	2,541.9	97.9	35.6	92.0	180.5	401.2	848.5	1,671.2	3,442.8	5,417.5	11,802.4
1973	748.4	2,603.8	106.4	39.0	102.7	191.3	438.8	921.9	1,785.2	3,667.4	5,777.4	12,382.3
1972 ²	750.9	2,773.9	110.3	40.2	103.0	206.1	454.2	927.3	1,805.9	3,678.9	5,788.0	11,802.6
1971	760.7	2,845.2	114.2	41.8	111.4	216.6	478.8	952.3	1,816.0	3,624.3	5,974.3	11,734.2
1970	775.3	3,169.4	123.3	42.3	108.8	215.7	490.5	979.4	1,886.9	3,675.6	6,392.6	10,288.9
BLACK												
1982	819.2	1,963.2	84.9	36.9	118.7	240.4	429.9	887.3	2,053.9	3,769.2	6,773.3	12,792.4
1981	841.7	1,992.7	93.6	37.7	124.3	255.9	470.5	1,041.1	2,094.4	3,816.3	6,904.8	13,073.7
1980	875.4	2,356.6	97.6	39.0	138.3	269.0	489.9	1,087.6	2,146.6	3,932.9	7,382.6	13,610.8
1979	839.3	2,443.9	100.1	40.1	133.4	266.0	492.8	1,083.8	2,080.6	3,763.7	6,628.8	12,143.6
1978	855.1	2,596.1	104.6	43.2	136.1	262.5	508.2	1,105.3	2,159.9	3,876.0	6,569.2	12,550.7
1977	864.0	2,652.2	103.2	43.1	139.8	275.5	526.4	1,146.7	2,200.3	3,970.1	6,497.5	12,566.4
1976	875.0	2,888.4	103.0	49.0	147.6	289.0	541.4	1,176.6	2,228.7	4,090.3	6,482.3	12,752.9
1975	882.5	2,940.6	106.2	45.7	164.6	313.9	574.3	1,181.3	2,252.7	4,219.7	6,456.0	12,355.4
1974	916.5	3,038.9	112.1	48.3	177.5	335.3	614.6	1,251.4	2,362.0	4,514.2	6,586.5	13,168.6
1973	960.6	3,126.0	126.2	54.8	189.8	354.2	659.1	1,333.0	2,488.0	4,719.3	6,979.8	13,680.7
1972 ²	969.2	3,299.4	122.9	50.7	203.4	370.6	696.7	1,354.4	2,498.3	4,727.1	7,092.0	13,154.5
1971	968.5	3,392.3	130.5	55.4	215.6	379.6	699.3	1,325.8	2,481.7	4,619.1	7,220.4	12,898.1
1970	999.3	3,835.6	140.0	55.5	212.4	381.2	724.9	1,383.8	2,570.6	4,719.4	7,860.7	11,300.5
BLACK, MALE												
1982	960.4	2,168.9	93.4	44.4	175.4	360.3	606.7	1,352.1	2,758.1	5,040.1	8,477.2	15,117.9
1981	991.6	2,164.8	105.3	45.2	186.7	387.1	667.9	1,432.5	2,804.1	5,046.3	8,635.1	15,396.4
1980	1,034.1	2,586.7	110.5	47.4	209.1	407.3	689.8	1,479.9	2,873.0	5,131.1	9,231.6	16,098.8
1979	999.6	2,666.5	108.1	49.3	197.8	404.4	699.7	1,479.3	2,794.6	4,916.8	8,165.5	14,465.4
1978	1,016.8	2,862.5	114.0	53.9	199.4	392.5	713.5	1,499.5	2,888.7	5,076.8	8,072.0	14,500.0
1977	1,026.0	2,914.7	114.8	54.4	203.1	416.3	730.8	1,543.8	2,929.7	5,117.0	8,024.7	14,730.6
1976	1,041.6	3,168.1	113.6	53.4	217.9	431.8	752.4	1,583.3	2,961.9	5,280.3	7,979.1	14,744.7
1975	1,055.4	3,197.0	115.2	57.1	246.2	484.0	795.4	1,584.5	2,951.1	5,378.1	8,034.7	14,345.7
1974	1,090.0	3,350.4	122.7	60.1	263.9	499.1	830.7	1,652.0	3,091.1	5,684.7	8,183.7	15,058.1
1973	1,137.7	3,451.9	141.4	69.9	279.8	529.1	880.9	1,735.7	3,229.0	5,840.6	8,609.8	15,639.0
1972 ²	1,155.9	3,614.1	133.8	60.0	307.7	547.2	942.4	1,781.6	3,234.7	5,858.8	8,740.1	15,115.0
1971	1,146.8	3,739.2	143.8	68.0	322.5	558.4	922.6	1,690.6	3,172.2	5,674.5	8,761.3	14,432.5
1970	1,186.6	4,298.9	150.5	67.1	320.6	559.5	956.6	1,777.5	3,256.9	5,803.2	9,454.9	12,222.3
BLACK, FEMALE												
1982	692.4	1,760.1	76.4	29.4	63.5	134.8	282.7	693.1	1,498.3	2,863.0	5,708.5	11,660.0
1981	707.3	1,823.4	81.6	30.0	64.0	141.1	306.1	723.9	1,527.9	2,929.7	5,822.3	11,933.0
1980	733.3	2,123.7	84.4	30.5	70.5	150.0	323.9	768.2	1,561.0	3,057.4	6,212.1	12,367.2
1979	695.3	2,208.2	91.9	30.8	71.8	146.0	321.2	759.2	1,502.7	2,914.6	5,594.4	10,982.7
1978	709.5	2,324.3	95.0	32.4	75.7	150.0	337.9	780.9	1,564.8	2,980.3	5,565.9	11,546.5
1977	718.0	2,384.2	91.3	31.6	79.3	154.0	356.6	817.9	1,605.1	3,109.1	5,502.0	11,438.3
1976	724.5	2,604.9	92.2	32.5	80.4	165.8	366.5	838.8	1,622.1	3,185.7	5,478.8	11,701.1
1975	726.1	2,679.6	97.0	34.3	87.0	167.6	390.8	843.5	1,673.4	3,341.2	5,387.5	11,265.5
1974	759.4	2,720.4	101.3	36.6	95.4	194.7	434.4	915.2	1,757.3	3,623.3	5,506.1	12,126.9
1973	800.0	2,780.8	110.8	39.5	104.6	204.8	474.2	990.5	1,871.5	3,852.5	5,880.1	12,580.8
1972 ²	799.4	2,965.4	111.9	41.4	104.6	203.8	492.7	989.9	1,880.4	3,853.2	5,907.1	12,034.3
1971	806.4	3,038.4	116.9	42.7	115.0	228.1	514.5	1,012.2	1,897.3	3,780.1	6,113.9	11,982.1
1970	829.2	3,368.8	129.4	43.8	111.9	231.0	533.0	1,043.9	1,986.2	3,860.9	6,691.5	10,706.6

¹ Figures for age not stated included in "Total" but not distributed among age groups.
² Deaths based on a 50-percent sample.

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Table 1-4. Deaths at Ages 85 Years and Over, by Single Years of Age, Race, and Sex: United States, 1982

Age	All races			White		All other			
	Both sexes	Male	Female	Male	Female	Total		Black	
						Male	Female	Male	Female
85 years and over	366,727	128,564	238,163	119,069	223,582	9,495	14,581	8,466	13,409
85 years	46,075	18,967	27,108	17,543	25,443	1,424	1,665	1,274	1,526
86 years	45,646	17,971	27,675	16,603	25,947	1,368	1,728	1,231	1,588
87 years	42,277	16,029	26,248	14,874	24,716	1,155	1,532	1,045	1,423
88 years	38,332	14,140	24,192	13,242	22,864	898	1,328	813	1,201
89 years	35,381	12,609	22,772	11,775	21,495	834	1,277	762	1,165
90 years	30,872	10,497	20,375	9,804	19,254	693	1,121	617	1,019
91 years	26,204	8,601	17,603	8,066	16,654	535	949	464	863
92 years	23,237	7,365	15,872	6,839	14,966	526	906	446	840
93 years	19,595	6,035	13,560	5,587	12,789	448	771	396	712
94 years	15,518	4,658	10,860	4,302	10,184	356	676	297	618
95 years	11,750	3,341	8,409	3,090	7,907	251	502	214	468
96 years	9,366	2,621	6,745	2,364	6,277	257	488	234	446
97 years	7,037	1,903	5,134	1,718	4,762	185	372	170	347
98 years	5,111	1,339	3,772	1,195	3,459	144	313	125	290
99 years	3,527	889	2,638	789	2,420	100	218	92	202
100 years	2,497	610	1,887	529	1,699	81	188	72	174
101 years	1,623	390	1,233	324	1,085	66	148	61	138
102 years	999	212	787	173	675	39	112	34	104
103 years	612	151	461	113	399	38	62	34	57
104 years	382	78	304	60	251	18	53	18	49
105 years	227	44	183	29	140	15	43	13	41
106 years	156	38	118	20	81	18	37	16	35
107 years	114	17	97	12	63	5	34	3	31
108 years	59	17	42	8	25	9	17	8	16
109 years	27	5	22	2	10	3	12	2	10
110 years	38	13	25	3	7	10	18	9	18
111 years	20	5	15	1	6	4	9	4	9
112 years	13	5	8	-	1	5	7	4	7
113 years	6	2	4	-	1	2	3	2	3
114 years	5	1	4	1	1	-	3	-	3
115 years	4	1	3	-	1	1	2	1	2
116 years	2	-	2	-	-	-	2	-	1
117 years	6	4	2	1	-	3	2	2	2
118 years	2	1	1	-	-	1	1	1	1
119 years	3	3	-	1	-	2	-	2	-
120 years	1	-	1	-	-	-	1	-	-
121 years	-	-	-	-	-	-	-	-	-
122 years	-	-	-	-	-	-	-	-	-
123 years	1	1	-	1	-	-	-	-	-
124 years	-	-	-	-	-	-	-	-	-
125 years and over	2	1	1	-	-	1	1	-	-

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Table 1-5. Mortality From 15 Leading Causes of Death: United States, 1982

[Rates per 100,000 population. Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975.
For method of ranking see Technical Appendix]

Cause of death and rank order	Rate	Percent of total deaths
All causes	852.0	100.0
1 Diseases of heart (390-398,402,404-429)	326.0	38.3
2 Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	187.2	22.0
3 Cerebrovascular diseases (430-438)	68.0	8.0
4 Accidents and adverse effects (E800-E949)	40.6	4.8
Motor vehicle accidents (E810-E825)	19.8	2.3
All other accidents and adverse effects (E800-E807,E826-E949)	20.8	2.4
5 Chronic obstructive pulmonary diseases and allied conditions (490-495)	25.8	3.0
6 Pneumonia and influenza (480-487)	21.1	2.5
7 Diabetes mellitus (250)	14.9	1.8
8 Suicide (E950-E959)	12.2	1.4
9 Chronic liver disease and cirrhosis (571)	11.9	1.4
10 Atherosclerosis (440)	11.6	1.4
11 Homicide and legal intervention (E960-E978)	9.6	1.1
12 Certain conditions originating in the perinatal period (760-779)	9.0	1.1
13 Nephritis, nephrotic syndrome, and nephrosis (580-589)	7.8	.9
14 Congenital anomalies (740-759)	5.9	.7
15 Septicemia (038)	5.0	.6
All other causes	95.4	11.2

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Table 1-6. Death Rates for 72 Selected Causes: United States, 1979-82

[Rates per 100,000 population. Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	1982	1981	1980	1979
All causes	852.0	862.4	878.9	852.2
Shigellosis and amebiasis (004,006)	0.0	0.0	0.0	0.0
Certain other intestinal infections (007-009) .....	.1	.2	.2	.1
Tuberculosis (010-018) .....	.8	.8	.9	.9
Tuberculosis of respiratory system (010-012) .....	.6	.7	.7	.7
Other tuberculosis (013-018) .....	.1	.2	.2	.2
Whooping cough (033) .....	.0	0	0	0
Streptococcal sore throat, scarlatina, and erysipelas (034-035) .....	.0	.0	.0	.0
Meningococcal infection (038) .....	.2	2	2	.2
Septicemia (038)	5.0	4.6	4.2	3.6
Acute poliomyelitis (045)	-	-	.0	.0
Measles (055) .....	.0	.0	0	.0
Viral hepatitis (070) .....	.4	.4	.4	.3
Syphilis (090-097) .....	.1	.1	.1	.1
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,046-054,056-066,071-088,098-139)	1.9	1.9	1.8	1.6
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	187.2	184.0	183.9	179.6
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	3.7	3.7	3.8	3.8
Malignant neoplasms of digestive organs and peritoneum (150-159)	48.6	48.5	48.8	48.6
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	50.2	48.5	47.9	45.9
Malignant neoplasm of breast (174-175)	16.3	16.0	15.8	15.4
Malignant neoplasms of genital organs (178-187)	20.5	20.4	20.5	20.2
Malignant neoplasms of urinary organs (188-189)	8.0	7.8	7.9	7.8
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	22.9	22.5	22.4	21.6
Leukemia (204-208)	7.2	7.1	7.3	7.1
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	9.8	9.4	9.5	9.1
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	2.8	2.7	2.7	2.6
Diabetes mellitus (250)	14.9	15.1	15.4	14.8
Nutritional deficiencies (260-269)	1.0	1.0	1.0	1.0
Anemias (280-285)	1.4	1.4	1.4	1.4
Meningitis (320-322) .....	.6	.6	.6	.6
Major cardiovascular diseases (390-448)	417.6	424.2	436.4	426.7
Diseases of heart (390-398,402,404-429)	326.0	328.7	336.0	326.5
Rheumatic fever and rheumatic heart disease (390-398)	3.0	3.2	3.5	3.5
Hypertensive heart disease (402)	9.0	9.1	9.3	9.3
Hypertensive heart and renal disease (404)	1.3	1.5	1.6	1.6
Ischemic heart disease (410-414)	238.5	242.1	249.7	245.5
Acute myocardial infarction (410)	125.6	127.5	132.2	133.8
Other acute and subacute forms of ischemic heart disease (411)	1.8	2.0	2.1	2.1
Angina pectoris (413) .....	.3	.2	.2	.2
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	110.9	112.3	115.1	109.4
Other diseases of endocardium (424)	3.4	3.2	3.2	2.9
All other forms of heart disease (415-423,425-429)	70.8	69.7	68.7	63.7
Hypertension with or without renal disease (401,403)	3.3	3.3	3.5	3.2
Cerebrovascular diseases (430-438)	68.0	71.3	75.1	75.5
Intracerebral and other intracranial hemorrhage (431-432)	8.6	8.8	9.2	9.7
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434,0,434.9)	12.2	13.5	15.0	15.9
Cerebral embolism (434.1) .....	.3	.4	.4	.4
All other and late effects of cerebrovascular diseases (430,433,435-438)	46.9	48.6	50.6	49.5
Atherosclerosis (440)	11.6	12.2	13.0	12.8
Other diseases of arteries, arterioles, and capillaries (441-448)	8.7	8.7	8.8	8.7
Acute bronchitis and bronchiolitis (466) .....	.2	.2	.3	.2
Pneumonia and influenza (480-487)	21.1	23.4	24.1	20.1
Pneumonia (480-486)	20.8	22.1	22.9	19.8
Influenza (487) .....	.3	1.3	1.2	.3
Chronic obstructive pulmonary diseases and allied conditions (490-496)	25.8	25.7	24.7	22.2
Bronchitis, chronic and unspecified (490-491)	1.5	1.6	1.6	1.6
Emphysema (492)	5.5	5.8	6.1	6.0
Asthma (493)	1.4	1.3	1.3	1.2
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	17.4	16.9	15.7	13.4
Ulcer of stomach and duodenum (531-533)	2.9	2.8	2.7	2.6
Appendicitis (540-543) .....	.2	.3	.3	.3
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	2.2	2.3	2.4	2.4
Chronic liver disease and cirrhosis (571)	11.9	12.8	13.5	13.2
Cholelithiasis and other disorders of gallbladder (574-575)	1.3	1.3	1.5	1.4
Nephritis, nephrotic syndrome, and nephrosis (580-589)	7.8	7.5	7.4	7.0
Acute glomerulonephritis and nephrotic syndrome (580-581) .....	.1	.1	.1	.2
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587) .....	.8	.9	1.0	1.1
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	6.8	6.5	6.3	5.8
Infections of kidney (590)	1.0	1.0	1.2	1.3
Hyperplasia of prostate (600) .....	.3	.3	.3	.4
Complications of pregnancy, childbirth, and the puerperium (630-676) .....	.1	.1	.1	.1
Pregnancy with abortive outcome (630-639) .....	.0	.0	.0	.0
Other complications of pregnancy, childbirth, and the puerperium (640-676) .....	.1	.1	.1	.1
Congenital anomalies (740-759)	5.9	5.9	6.2	6.0
Certain conditions originating in the perinatal period (760-779)	9.0	9.4	10.1	10.4
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	2.7	2.9	3.3	3.6
Other conditions originating in the perinatal period (760-766,770-779)	6.3	6.5	6.7	6.9
Symptoms, signs, and ill-defined conditions (780-799)	12.9	12.9	12.7	12.3
All other diseases (Residual)	51.8	51.4	50.9	47.8
Accidents and adverse effects (E800-E949)	40.6	43.9	46.7	46.9
Motor vehicle accidents (E810-E825)	19.8	22.4	23.5	23.8
All other accidents and adverse effects (E800-E807,E826-E949)	20.8	21.5	23.2	23.1
Suicide (E950-E959)	12.2	12.0	11.9	12.1
Homicide and legal intervention (E960-E976)	9.6	10.3	10.7	10.0
All other external causes (E980-E999)	1.4	1.6	1.6	1.7

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Table 1-7. Age-Adjusted Death Rates for 72 Selected Causes, by Race and Sex: United States, 1982

[Based on age-specific death rates per 100,000 population in specified group. Computed by the direct method, using as the standard population the age distribution of the total population of the United States as enumerated in 1940; see Technical Appendix. Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	All races			White			All other					
	Both sexes	Male	Female	Both sexes	Male	Female	Total			Black		
							Both sexes	Male	Female	Both sexes	Male	Female
All causes	553.8	733.1	411.2	531.8	706.0	393.3	704.6	928.4	529.3	778.7	1,035.0	581.4
Shigellosis and amebiasis (004,006)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Certain other intestinal infections (007-009)	.1	.1	.1	.1	.1	.1	.2	.2	.2	.2	.2	.2
Tuberculosis (010-018)	.6	.9	.3	.4	.6	.2	2.0	3.3	1.1	2.2	3.7	1.0
Tuberculosis of respiratory system (010-012)	.4	.7	.2	.3	.5	.1	1.5	2.7	.6	1.6	2.9	.8
Other tuberculosis (013-018)	.1	.1	.1	.1	.1	.0	.5	.6	.4	.5	.7	.4
Whooping cough (033)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
Meningococcal infection (036)	.2	.1	.2	.1	.1	.1	.2	.2	.2	.2	.3	.2
Septicemia (038)	3.0	3.6	2.6	2.6	3.1	2.2	6.3	7.3	5.6	7.1	8.4	6.1
Acute poliomyelitis (045)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
Measles (055)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
Viral hepatitis (070)	.3	.4	.3	.3	.3	.2	.5	.8	.5	.4	.5	.5
Syphilis (090-097)	.0	.0	.0	.0	.0	.0	.1	.2	.1	.1	.2	.1
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,046-054,056-066,071-088,098-139)	1.5	1.8	1.3	1.4	1.6	1.2	2.7	3.2	2.2	2.9	3.5	2.5
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	132.5	164.8	109.5	129.4	159.4	108.2	157.0	210.1	117.9	173.2	235.2	128.7
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	2.8	4.4	1.5	2.5	3.9	1.4	4.7	8.0	2.1	5.2	9.0	2.2
Malignant neoplasms of digestive organs and peritoneum (150-159)	32.2	40.8	25.6	30.7	38.7	24.7	43.5	58.6	32.2	46.7	63.4	34.3
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	37.5	60.3	19.9	36.8	58.5	20.0	42.9	75.1	18.4	48.3	85.8	20.4
Malignant neoplasm of breast (174-175)	12.5	.2	22.8	12.5	.2	22.8	12.5	.2	22.2	14.1	.3	24.6
Malignant neoplasms of genital organs (178-187)	13.2	14.9	13.1	12.5	13.8	12.7	19.9	25.8	16.5	22.2	29.6	18.0
Malignant neoplasms of urinary organs (188-189)	5.2	8.2	3.0	5.2	8.3	2.9	4.8	6.7	3.4	5.3	7.4	3.8
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	17.0	20.7	13.9	16.9	20.7	13.9	17.2	21.4	14.0	19.0	23.9	15.3
Leukemia (204-208)	5.2	6.6	4.0	5.2	6.7	4.1	4.6	5.7	3.8	4.9	6.1	4.0
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	7.0	8.6	5.7	7.0	8.6	5.7	6.9	8.7	5.5	7.6	9.6	6.1
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	1.9	2.1	1.8	1.9	2.0	1.7	2.4	2.5	2.3	2.6	2.8	2.6
Diabetes mellitus (250)	9.8	9.8	9.3	8.7	9.2	8.3	16.7	14.7	18.1	18.3	16.1	19.8
Nutritional deficiencies (260-269)	.5	.6	.4	.5	.5	.4	.9	1.1	.8	1.0	1.1	.9
Anemias (280-285)	9	1.0	.8	7	8	.6	1.9	2.0	1.7	2.1	2.3	2.0
Mononititis (320-322)	.5	.6	.4	.4	.5	.3	1.0	1.2	.8	1.1	1.4	.8
Major cardiovascular diseases (390-448)	238.9	319.9	174.5	231.9	314.8	168.9	284.6	357.2	229.3	315.2	396.7	254.1
Diseases of heart (390-398,402,404-429)	190.5	264.4	132.5	186.8	262.1	127.4	215.8	278.7	167.9	239.0	309.4	186.3
Rheumatic fever and rheumatic heart disease (390-398)	2.2	1.7	2.5	2.2	1.8	2.5	1.7	1.5	1.9	1.7	1.4	2.0
Hypertensive heart disease (402)	5.6	6.3	4.9	4.3	4.8	3.8	16.1	18.5	14.1	18.6	21.6	16.1
Hypertensive heart and renal disease (404)	.7	.7	.6	.5	.6	.5	1.8	1.9	1.8	2.1	2.2	2.0
Ischemic heart disease (410-414)	139.3	199.7	92.1	140.3	203.0	90.9	127.4	167.4	97.2	139.1	182.2	106.9
Acute myocardial infarction (410)	79.5	117.5	49.5	80.8	120.5	49.1	67.0	89.0	50.3	72.9	96.7	55.2
Other acute and subacute forms of ischemic heart disease (411)	1.2	1.9	.7	1.1	1.8	.6	1.9	2.8	1.2	2.2	3.1	1.4
Angina pectoris (413)	.2	.2	.1	.2	.2	.1	.1	.1	.1	.1	.1	.2
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	58.5	80.1	41.8	58.3	80.5	41.1	58.4	75.5	45.5	63.9	82.2	50.2
Other diseases of endocardium (424)	2.0	2.5	1.6	2.0	2.5	1.6	2.1	2.5	1.7	2.2	2.7	1.9
All other forms of heart disease (415-423,425-429)	40.8	53.6	30.8	37.6	49.6	28.2	68.7	87.0	51.2	75.3	99.4	57.3
Hypertension with or without renal disease (401,403)	1.8	2.2	1.6	1.5	1.9	1.3	4.5	4.8	4.2	5.1	5.5	4.8
Cerebrovascular diseases (430-438)	35.8	39.2	33.2	33.4	36.6	31.0	54.8	61.8	49.6	60.8	68.9	54.7
Intracerebral and other intracranial hemorrhage (431-432)	5.8	6.5	5.2	5.1	5.6	4.7	10.7	13.0	8.9	11.8	14.4	9.9
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434,434.9)	5.9	6.7	5.4	5.7	6.5	5.2	7.6	8.7	6.8	8.4	9.8	7.4
Cerebral embolism (434.1)	2.3	2.9	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2
All other and late effects of cerebrovascular diseases (430,433,435-438)	23.9	25.9	22.5	22.4	24.3	21.0	36.4	39.9	33.8	40.4	44.6	37.3
Atherosclerosis (440)	4.8	5.7	4.2	4.8	5.7	4.2	4.6	5.4	4.0	5.0	6.0	4.4
Other diseases of arteries, arterioles, and capillaries (441-448)	5.3	8.3	3.1	5.3	8.5	3.0	4.9	6.5	3.6	5.3	7.0	4.0
Acute bronchitis and bronchiolitis (466)	.1	.2	.1	.1	.1	.1	.2	.2	.1	.2	.2	.1
Pneumonia and influenza (480-487)	10.9	15.2	8.0	10.3	14.3	7.6	14.4	21.1	9.5	15.6	23.2	10.1
Pneumonia (480-486)	10.7	15.0	7.8	10.1	14.1	7.5	14.3	21.0	9.4	15.6	23.1	10.0
Influenza (487)	.2	.2	.1	.2	.2	.1	.1	.2	.1	.1	.1	.1
Chronic obstructive pulmonary diseases and allied conditions (490-496)	16.2	25.5	9.8	16.6	26.2	10.0	11.7	18.7	6.7	12.8	20.6	7.3
Bronchitis, chronic and unspecified (490-491)	.9	1.3	.6	.9	1.4	.6	.5	.7	.3	.6	.8	.4
Emphysema (492)	3.5	5.9	1.9	3.7	6.1	2.0	1.9	3.5	.7	2.0	3.8	.8
Asthma (493)	1.0	1.0	1.1	.9	.8	.9	2.2	2.3	2.2	2.5	2.5	2.5
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	10.7	17.3	6.1	11.0	17.9	6.4	7.1	12.2	3.4	7.7	13.5	3.7
Ulcer of stomach and duodenum (531-533)	1.7	2.2	1.3	1.6	2.2	1.3	1.9	2.7	1.4	2.1	2.9	1.4
Appendicitis (540-543)	.2	.2	.1	.1	.2	.1	.3	.5	.2	.3	.5	.3
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	1.2	1.2	1.1	1.1	1.1	1.1	1.7	2.2	1.3	1.9	2.5	1.5
Chronic liver disease and cirrhosis (571)	10.5	14.9	6.7	9.8	14.1	6.1	14.9	20.9	10.1	16.5	23.5	10.9
Cholelithiasis and other disorders of gallbladder (574-575)	.7	.8	.6	.7	.8	.6	.8	.7	.8	.7	.7	.8
Nephritis, nephrotic syndrome, and nephrosis (580-589)	4.5	5.8	3.7	3.9	5.1	3.0	10.1	11.7	8.9	11.2	13.2	9.8
Acute glomerulonephritis and nephrotic syndrome (580-581)	.1	.1	.1	.1	.1	.1	.2	.2	.2	.2	.2	.2
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	.5	.6	.4	.4	.5	.3	1.1	1.3	1.0	1.2	1.4	1.0
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	3.9	5.0	3.2	3.3	4.4	2.6	8.8	10.2	7.8	9.8	11.6	8.6
Infections of kidney (590)	.5	.4	.5	.5	.4	.5	.7	.7	.7	.8	.7	.8
Hyperplasia of prostate (600)	.1	.3	.1	.1	.3	.1	.2	.5	.1	.2	.6	.1
Complications of pregnancy, childbirth, and the puerperium (630-676)	.1	.1	.1	.1	.1	.1	.2	.3	.1	.4	.7	.1
Pregnancy with abortive outcome (630-638)	.0	.0	.0	.0	.0	.0	.1	.1	.1	.1	.1	.1
Other complications of pregnancy, childbirth, and the puerperium (640-676)	.1	.1	.1	.1	.1	.1	.2	.3	.1	.3	.6	.1
Congenital anomalies (740-759)	5.7	6.0	5.4	5.7	6.0	5.4	5.8	6.0	5.6	6.1	6.4	6.0
Certain conditions originating in the perinatal period (760-779)	8.8	9.8	7.7	7.3	8.2	6.4	14.4	16.1	12.7	16.7	18.7	14.8
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	2.6	3.0	2.1	2.4	2.7	1.9	3.6	4.2	2.9	4.1	4.9	3.3
Other conditions originating in the perinatal period (760-766,770-779)	6.2	6.7	5.5	5.0	5.5	4.4	10.9	11.8	9.8	12.6	13.8	11.5
Symptoms, signs, and ill-defined conditions (780-799)	9.8	12.8	7.1	8.2	10.9	6.0	20.0	26.7	14.7	22.6	30.6	16.4
All other diseases (Residual)	33.8	41.3	27.9	31.3	38.1	28.0	50.9	64.3	40.4	56.8	72.5	44.8
Accidents and adverse effects (E800-E949)	36.6	55.2	18.9	36.1	54.1	18.7	40.8	64.5	20.5	42.5	68.3	20.8
Motor vehicle accidents (E810-E825)	19.3	28.7	10.1	19.8	29.3	10.5	16.8	26.7	8.3	16.6	27.2	7.5
All other accidents and adverse effects (E800-E807,E826-E949)	17.3	26.5	8.8	16.3	24.9	8.2	23.9	37.8	12.2	25.9	41.1	13.3
Suicide (E950-E959)	11.6	18.3	5.4	12.4	19.4	5.8	6.4	10.8	2.6	6.2	10.8	2.2
Homicide and legal intervention (E960-E978)	9.7	15.3	4.2	6.3	9.5	3.1	30.0	52.2	10.5	35.3	62.3	12.0
All other external causes (E980-E999)	1.3	2.0	.7	1.2	1.7	.6	2.5	4.1	1.1	2.7	4.4	1.2

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Table 1-8. Death Rates for 72 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex	40-44 years	45-49 years	50-54 years	55-59 years	60-64 years	65-69 years	70-74 years	75-79 years	80-84 years	85 years and over
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	0.0	0.0	-	0.0	0.0	-	0.0	0.0	0.2
Male	-	.0	.0	-	-	-	-	.1	-	.4
Female	-	-	-	-	.0	.0	-	-	.0	.2
White	-	-	-	-	0	.0	-	0	.0	.3
Male	-	-	-	-	-	-	-	.1	-	.5
Female	-	-	-	-	.0	.0	-	-	.1	.2
All other	-	.1	.1	-	-	-	-	-	-	-
Male	-	.2	.2	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-
Black	-	-	.1	-	-	-	-	-	-	-
Male	-	-	.2	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	0.1	.0	.1	0.1	1	.1	0.1	.2	.2	2
Male	.1	-	.0	.1	.0	.1	.2	.1	.1	.1
Female	.1	.1	.1	.1	.2	.1	.1	.2	.1	.2
White	.1	.0	.1	.1	.1	1	.1	.2	.1	.2
Male	.1	-	.0	.1	0	.1	.1	.1	.1	.2
Female	1	.1	.1	.1	.2	.2	.1	.2	.2	.2
All other	.1	.1	.1	-	.3	.3	.7	.2	.4	-
Male	-	-	-	-	.2	.3	-	.3	.6	-
Female	.1	.1	.1	-	.3	.3	.7	.2	.4	-
Black	.1	.1	.1	-	.2	.1	.3	.2	.4	-
Male	-	-	-	-	.2	.3	.8	-	-	-
Female	1	.2	.2	-	.2	-	-	.4	.7	-
Septicemia (038)	1.2	1.8	3.2	5.4	8.3	12.1	20.4	32.4	55.9	106.9
Male	1.2	1.9	3.8	6.4	10.7	14.5	25.8	39.2	68.7	133.3
Female	1.1	1.6	2.6	4.5	6.3	10.2	16.5	28.1	48.2	95.8
White	8	1.3	2.5	4.2	7.1	10.9	18.0	29.5	51.6	101.2
Male	1.0	1.3	3.1	5.1	9.1	13.2	22.9	38.1	65.9	125.9
Female	7	1.2	2.0	3.9	5.4	9.0	14.5	25.4	44.6	91.0
All other	3.5	5.0	8.1	15.2	19.0	23.6	42.1	60.5	94.1	171.2
Male	3.1	6.2	9.5	17.3	24.9	27.2	52.2	67.7	103.0	207.6
Female	3.8	4.0	7.0	13.5	14.3	20.9	34.7	55.7	88.7	154.2
Black	4.1	5.8	9.5	16.7	21.3	26.2	45.1	66.7	103.9	186.5
Male	3.3	7.6	11.2	19.8	27.9	30.4	59.0	77.0	114.1	228.6
Female	4.8	4.3	8.2	14.3	16.0	23.2	36.2	59.8	97.9	166.1
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-
Measles (055)	-	-	0	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-
Female	-	-	.0	-	-	-	-	-	-	-
White	-	-	.0	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-
Female	-	-	.0	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-
Viral hepatitis (070)	2	4	6	7	7	1.0	1.0	1.5	10	15
Male	3	4	7	8	8	12	1.3	2.2	11	2.4
Female	2	4	4	7	7	9	.8	1.0	.9	1.1
White	2	3	5	7	7	.9	1.0	1.5	.9	1.4
Male	1	3	6	8	8	1.1	1.3	2.3	1.1	2.0
Female	1	3	4	6	6	.7	.7	1.0	.8	1.2
All other	8	8	8	1.1	1.1	1.9	1.4	1.0	1.5	2.0
Male	9	1.1	12	5	13	1.8	1.0	1.6	1.0	6.1
Female	7	5	5	1.6	1.0	2.0	1.7	.7	1.8	-
Black	6	5	5	.8	1.0	1.9	1.3	1.0	1.7	1.8
Male	5	6	6	.2	1.0	1.9	.8	1.2	1.2	5.4
Female	7	5	.3	1.2	1.0	1.6	1.7	.8	2.1	-
Syphilis (090-097)	0	.0	.0	.1	.1	.1	.3	4	.6	.7
Male	0	.0	.0	.1	.1	.2	.3	.7	.8	1.1
Female	-	-	.0	.0	.0	.1	.3	.2	.5	.5
White	0	-	0	0	.1	.1	2	.3	.5	.5
Male	0	-	.0	.1	.1	.1	.1	.6	.5	.8
Female	0	-	0	-	0	.1	.3	.1	.4	.4
All other	.1	.1	-	.4	.4	.5	7	1.3	2.2	2.0
Male	.1	3	-	.6	.6	.5	13	2.1	4.0	4.5
Female	-	.2	-	.3	.2	.2	.7	.7	1.2	.8
Black	.1	.2	-	5	4	4	.8	1.4	2.2	2.3
Male	.2	4	-	.6	.7	6	16	2.5	3.5	5.4
Female	-	-	-	.3	.2	2	.3	.8	1.4	.9

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Table 1-8. Death Rates for 72 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex	Total	Under 1 year	1-4 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30-34 years	35-39 years
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,046-054,056-066,071-088,098-139)	1.9	5.5	0.8	0.4	0.3	0.4	0.5	0.6	0.8	1.1
Male	2.1	6.1	0.8	0.4	0.2	0.5	0.5	0.7	1.0	1.4
Female	1.8	4.8	0.8	0.3	0.3	0.2	0.5	0.6	0.7	0.8
White	1.8	4.5	0.8	0.3	0.2	0.3	0.4	0.5	0.6	0.8
Male	1.9	5.0	0.7	0.4	0.2	0.4	0.4	0.5	0.7	1.0
Female	1.7	4.0	0.8	0.3	0.3	0.2	0.5	0.5	0.4	0.5
All other	2.6	9.3	0.9	0.4	0.3	0.5	0.7	1.5	2.2	3.2
Male	2.9	10.5	1.0	0.4	0.3	0.6	0.9	1.9	2.4	4.3
Female	2.2	8.0	0.7	0.4	0.3	0.2	0.8	1.1	2.0	2.2
Black	2.8	10.1	0.9	0.5	0.3	0.4	0.8	1.7	2.7	3.9
Male	3.2	12.0	0.9	0.5	0.3	0.7	0.8	2.3	3.0	5.2
Female	2.5	8.2	0.8	0.4	0.3	0.2	0.8	1.2	2.5	2.7
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	187.2	3.7	4.6	4.6	3.7	5.3	6.5	9.4	17.3	32.3
Male	207.6	3.6	4.9	5.5	4.2	6.2	7.4	10.0	16.2	28.8
Female	167.8	3.8	4.2	3.7	3.3	4.3	5.5	8.7	18.5	35.7
White	193.2	3.5	4.7	4.8	3.7	5.3	6.5	9.2	16.9	31.1
Male	211.7	3.5	5.2	5.7	4.2	6.1	7.4	10.1	15.9	27.8
Female	175.6	3.5	4.3	3.8	3.2	4.3	5.5	8.4	17.9	34.2
All other	151.7	4.5	3.8	3.8	3.8	5.4	6.5	10.2	19.9	40.6
Male	183.1	3.8	3.8	4.5	4.0	6.6	7.1	9.7	18.0	35.7
Female	123.2	5.3	3.8	3.0	3.6	4.2	6.0	10.7	21.5	44.7
Black	171.1	2.7	4.1	4.0	4.0	5.4	6.9	11.3	22.5	46.3
Male	208.2	2.3	4.0	4.8	4.3	6.4	7.4	10.6	19.8	41.4
Female	137.9	3.1	4.2	3.3	3.6	4.3	6.4	11.9	24.8	50.4
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	3.7	.1	—	0	0	.1	.1	.1	.2	.5
Male	5.2	.1	—	0	0	.1	.2	.2	.3	.8
Female	2.2	.1	—	0	0	.1	.1	0	.1	.3
White	3.6	.1	—	0	0	.1	.1	.1	.2	.5
Male	5.0	.1	—	0	0	.1	.1	.1	.3	.5
Female	2.3	.1	—	0	0	.0	.0	.0	.1	.2
All other	4.1	.1	—	—	0	.2	.1	.2	.3	1.8
Male	6.4	—	—	—	.1	.3	2	.3	.6	2.9
Female	2.0	.3	—	—	—	.1	—	.1	.1	.9
Black	4.5	—	—	—	0	.2	.1	.2	.1	2.0
Male	7.2	—	—	—	.1	.3	.1	.3	.3	3.4
Female	2.1	—	—	—	—	.1	—	.1	—	.9
Malignant neoplasms of digestive organs and peritoneum (150-159)	48.6	.5	.2	1	.1	2	.5	1.2	2.2	4.9
Male	52.3	.6	.2	.2	.2	.1	.5	1.4	2.6	5.8
Female	45.0	.4	.2	.1	.1	.3	.5	1.0	1.7	4.0
White	49.5	.4	.3	.2	.1	.2	.4	1.0	1.9	4.4
Male	52.6	.5	.3	.2	.1	.1	.4	1.2	2.3	5.2
Female	46.6	.3	.2	.1	.1	.2	.4	.8	1.5	3.7
All other	42.9	1.0	.1	.1	.1	.4	1.1	2.2	3.6	7.7
Male	50.9	.8	.1	.1	.2	.2	1.3	2.5	4.6	10.1
Female	35.6	1.1	.1	—	—	.5	.9	1.9	2.7	5.6
Black	47.3	.2	.1	0	.1	.4	1.1	2.3	3.9	8.1
Male	56.0	.3	.1	.1	.1	.2	1.2	2.6	5.1	11.0
Female	39.4	—	.1	—	—	.6	1.0	2.0	2.8	5.6
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	50.2	.2	.0	.1	.0	.1	.1	.3	1.2	4.5
Male	73.7	.2	.1	.1	.1	.1	.2	.4	1.5	5.7
Female	28.0	.2	.0	0	0	.1	.1	.3	.9	3.4
White	52.0	.1	.1	.1	0	.1	.1	.4	1.1	4.3
Male	75.5	.1	.1	.1	.0	.1	.2	.5	1.4	5.1
Female	29.7	.1	.0	.0	.0	.1	.1	.3	.9	3.4
All other	39.5	.5	—	.0	.1	.2	.2	.2	1.6	6.3
Male	62.9	.5	—	.1	.2	.3	.3	.3	2.3	9.5
Female	18.2	.6	—	—	.1	—	.1	.2	1.1	3.6
Black	45.3	.3	—	.0	.2	.1	.2	.3	1.9	7.6
Male	73.0	.3	—	.1	.2	.2	.4	.3	2.7	11.7
Female	20.5	.3	—	—	.1	—	.1	.2	1.3	4.2
Malignant neoplasm of breast (174-175)	16.3	.1	.0	.0	.0	—	.1	.6	2.9	6.4
Male	2	—	—	—	—	—	—	—	—	.1
Female	31.4	.2	.0	.1	.0	—	.1	1.3	5.7	12.6
White	17.1	0	0	.0	.0	—	.1	.5	2.8	6.1
Male	2	—	—	—	—	—	—	—	—	.1
Female	33.1	.1	.0	.1	.0	—	.1	1.1	5.5	12.0
All other	11.4	.4	—	—	—	—	.1	1.2	3.7	8.7
Male	2	—	—	—	—	—	—	—	—	.1
Female	21.6	.8	—	—	—	—	.2	2.3	6.9	16.0
Black	13.0	.2	—	—	—	—	.1	1.5	4.4	10.1
Male	.3	—	—	—	—	—	—	—	—	.1
Female	24.5	.3	—	—	—	—	.2	2.8	8.1	18.4
Malignant neoplasms of genital organs (179-187)	20.5	.1	0	0	.0	.3	5	12	2.0	2.9
Male	21.9	—	0	0	0	.3	6	9	.9	.7
Female	19.2	.2	.0	0	.1	.3	.5	1.5	3.1	5.1
White	20.5	.1	.0	0	0	.3	.6	1.2	1.9	2.6
Male	21.4	—	.1	.0	.0	.3	6	10	1.0	.7
Female	19.5	.1	—	.0	.1	.3	5	1.4	2.9	4.6
All other	20.9	.1	0	—	.1	.1	.4	1.3	2.5	4.8
Male	25.1	—	—	—	—	—	.4	.4	.4	.6
Female	17.0	.3	.1	—	.2	.2	.5	2.0	4.3	8.4
Black	24.1	—	0	—	.1	1	4	1.4	3.0	5.5
Male	29.6	—	—	—	—	—	.3	.3	.4	.8
Female	19.1	—	.1	—	.2	.3	5	2.3	5.2	9.4

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Table 1-8. Death Rates for 72 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex	40-44 years	45-49 years	50-54 years	55-59 years	60-64 years	65-69 years	70-74 years	75-79 years	80-84 years	85 years and over
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,046-054,056-066,071-088,098-139)	1.4	1.6	2.2	2.6	4.0	5.6	6.9	8.3	9.7	17.3
Male	1.5	1.8	2.6	3.0	4.9	6.5	8.4	11.0	13.3	21.9
Female	1.2	1.4	1.8	2.3	3.1	4.8	5.8	6.6	7.8	15.4
White	1.0	1.2	1.9	2.4	3.7	5.9	6.8	7.9	9.4	17.5
Male	1.1	1.5	2.3	2.8	4.7	6.1	8.3	10.5	12.7	21.5
Female	1.0	1.0	1.5	2.0	2.9	4.6	5.8	6.3	7.7	15.9
All other	3.4	3.9	4.2	4.4	6.0	8.5	7.6	12.1	12.6	14.6
Male	4.1	3.9	4.5	4.4	7.5	10.6	10.0	16.1	18.8	25.9
Female	2.7	3.9	3.9	4.4	4.8	6.9	5.8	9.4	8.9	9.2
Black	4.1	4.8	4.3	4.4	6.6	9.3	7.8	10.4	13.0	13.5
Male	5.0	4.7	4.5	4.3	9.0	11.3	10.4	12.4	18.8	21.4
Female	3.4	4.8	4.2	4.6	4.7	7.8	6.1	9.1	9.6	9.6
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	63.7	125.1	225.7	358.7	528.1	738.3	932.6	1,160.5	1,395.8	1,599.6
Male	58.4	124.6	244.0	412.7	644.2	954.2	1,276.7	1,671.1	2,027.1	2,408.7
Female	68.7	125.6	208.7	310.6	428.0	564.9	687.7	840.9	1,017.3	1,256.5
White	60.2	117.8	214.5	344.8	512.2	726.6	922.4	1,159.6	1,359.7	1,605.8
Male	53.8	114.1	226.0	389.4	616.0	927.9	1,253.3	1,664.6	2,016.5	2,413.4
Female	66.5	121.4	203.6	304.5	421.9	569.5	683.2	843.8	1,017.5	1,270.6
All other	85.7	172.9	308.6	469.8	667.9	944.7	1,024.9	1,180.6	1,441.3	1,509.1
Male	89.6	193.3	389.2	511.3	804.0	1,202.4	1,483.3	1,731.3	2,150.5	2,372.7
Female	82.3	151.6	243.8	356.7	479.7	577.3	687.9	812.2	1,014.9	1,085.5
Black	98.6	195.6	346.6	527.5	737.1	922.4	1,115.7	1,267.9	1,544.2	1,600.0
Male	106.9	231.6	442.6	695.1	1,008.0	1,332.0	1,682.8	1,900.0	2,329.4	2,566.1
Female	92.2	166.5	269.7	394.6	528.0	622.7	737.8	862.2	1,087.0	1,129.6
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	1.5	3.3	6.4	9.7	13.0	15.7	15.4	17.1	19.7	23.1
Male	2.4	4.9	9.8	15.2	19.8	25.1	25.3	28.2	34.7	40.1
Female	.7	1.8	3.2	4.7	7.1	8.2	7.7	10.2	11.9	15.9
White	9.9	2.4	5.2	8.5	12.2	15.5	15.3	17.2	19.9	23.8
Male	1.4	3.4	7.6	13.2	18.5	24.5	24.8	28.7	35.4	41.6
Female	.5	1.4	2.9	4.3	6.8	8.2	8.5	10.0	11.8	14.6
All other	5.5	9.4	15.3	18.7	19.4	17.0	15.8	16.3	17.8	14.6
Male	9.4	15.3	27.8	31.9	31.9	30.6	30.4	23.4	27.7	25.8
Female	2.2	4.5	5.2	8.2	9.5	6.9	5.1	11.5	11.9	9.2
Black	6.5	10.4	17.8	21.3	22.0	18.4	16.5	16.2	16.2	13.5
Male	11.3	17.2	32.4	36.6	36.7	34.5	32.8	22.4	30.6	28.8
Female	2.6	4.9	6.2	9.1	10.6	6.7	5.2	12.2	11.0	7.0
Malignant neoplasms of digestive organs and peritoneum (150-159)	11.2	23.5	45.8	79.2	124.5	185.7	255.1	338.6	437.2	550.3
Male	13.1	29.2	55.5	100.9	158.4	237.8	331.9	437.8	560.3	704.1
Female	9.4	18.1	35.7	59.9	95.3	143.8	199.5	276.5	323.3	485.4
White	9.8	20.8	41.6	73.2	117.3	179.7	248.5	335.2	435.2	552.0
Male	11.1	25.1	50.5	92.5	147.6	228.1	322.6	432.0	556.6	704.4
Female	8.5	16.6	33.1	55.6	91.1	140.4	195.0	274.9	322.4	488.8
All other	20.6	40.9	76.9	128.1	187.6	240.2	314.9	372.4	458.0	528.3
Male	26.7	57.9	105.0	171.8	259.2	329.3	417.1	491.7	602.0	701.5
Female	15.3	26.7	54.2	93.1	131.3	173.6	240.8	292.7	371.4	445.0
Black	22.5	44.5	83.9	139.4	201.6	253.4	339.9	392.8	479.7	555.6
Male	30.7	64.7	115.7	188.5	277.3	349.8	456.0	523.6	625.9	741.1
Female	15.7	28.1	58.4	100.5	142.3	182.8	259.7	308.3	394.5	465.2
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	14.1	36.8	74.7	122.8	181.4	240.3	272.3	275.3	244.3	196.0
Male	17.9	49.8	106.0	181.1	278.5	391.4	480.2	535.9	510.8	432.6
Female	10.5	24.6	45.6	70.8	97.7	118.9	121.9	112.1	103.9	96.2
White	13.1	34.9	71.2	118.3	176.6	239.0	273.4	279.1	244.9	196.7
Male	16.4	45.7	98.4	171.1	267.0	384.0	477.3	543.3	517.5	439.1
Female	9.9	24.5	45.5	70.6	98.0	121.5	126.0	114.7	103.3	96.1
All other	20.5	49.5	100.3	158.7	223.3	251.8	262.0	239.2	238.3	186.9
Male	28.1	78.8	167.4	268.8	384.1	460.7	507.0	467.7	450.5	368.2
Female	13.9	25.1	46.3	72.2	95.2	95.7	84.2	86.4	110.7	96.9
Black	24.8	58.7	116.1	183.1	250.0	279.5	285.6	255.8	250.6	186.0
Male	34.7	95.3	195.5	310.2	434.9	516.9	570.8	514.9	488.2	385.7
Female	16.7	29.0	52.5	82.3	104.9	105.7	88.7	90.6	112.3	88.7
Malignant neoplasm of breast (174-175)	11.8	19.0	29.8	40.1	46.1	56.0	63.4	77.9	92.5	126.1
Male	.1	1	2	5	6	1.0	1.5	2.1	3.8	3.0
Female	23.2	36.8	57.3	75.4	85.3	100.1	108.1	125.5	139.2	178.1
White	11.8	18.1	29.4	40.2	46.3	56.6	64.4	79.6	93.8	129.3
Male	.1	.1	2	.4	.6	1.0	1.5	2.1	3.5	2.6
Female	23.2	35.5	57.0	76.0	86.0	101.6	109.8	127.8	140.8	181.9
All other	12.5	24.5	32.9	39.8	44.8	50.3	54.3	62.2	78.4	89.9
Male	—	—	—	9	1.0	1.3	1.0	2.1	6.9	7.6
Female	23.1	44.9	59.3	70.9	79.7	87.0	93.0	102.4	121.4	132.1
Black	14.8	27.3	36.8	44.6	49.6	55.2	59.8	70.8	89.2	100.6
Male	—	—	—	1.1	1.2	1.6	1.2	2.5	8.2	8.9
Female	26.9	49.7	68.2	79.1	87.5	94.5	100.3	113.8	136.3	145.2
Malignant neoplasms of genital organs (179-187)	5.2	9.9	16.0	27.0	44.4	72.8	105.2	156.2	207.9	257.7
Male	.7	1.6	5.0	14.2	35.0	78.9	144.5	260.6	411.9	608.9
Female	9.6	17.8	26.1	38.5	52.6	68.0	76.8	90.9	100.4	109.6
White	5.0	9.5	14.8	25.5	41.8	68.0	98.2	148.2	197.8	248.3
Male	.7	1.4	4.3	12.4	30.9	70.5	131.2	243.5	388.6	586.6
Female	9.2	17.3	24.7	37.4	51.3	65.9	74.4	88.9	98.8	107.9
All other	6.8	12.9	24.7	39.4	67.5	116.7	169.1	234.0	315.6	363.1
Male	1.0	2.9	10.5	29.8	72.4	158.0	265.6	418.2	642.6	830.3
Female	11.7	21.2	36.1	47.1	63.6	85.8	99.0	110.8	119.0	130.5
Black	7.4	13.9	26.8	44.5	75.4	132.5	189.1	259.9	350.2	400.6
Male	1.3	3.6	12.4	34.9	83.5	183.4	306.4	482.0	724.7	932.1
Female	12.4	22.4	38.3	52.1	69.1	95.2	108.0	118.1	132.2	141.7

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Table 1-8. Death Rates for 72 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex	Total	Under 1 year	1-4 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30-34 years	35-39 years
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues-Con										
Malignant neoplasms of urinary organs (188-189)	8.0	0.1	0.2	0.2	0.1	0.1	0.1	0.1	0.3	0.7
Male	10.7	.1	.2	.2	.1	.1	.1	.1	.4	.9
Female	5.3	.1	.2	.2	.1	.1	.1	.2	.2	.5
White	8.5	.1	.2	.2	.0	.1	.1	.1	.3	.7
Male	11.5	.1	.2	.2	.0	.1	.1	.1	.4	.9
Female	5.6	.1	.1	.2	.0	.1	.1	.1	.2	.5
All other	4.9	.1	.2	.2	.2	.1	.3	.4	.5	.8
Male	6.0	.3	.2	.4	.2	.1	.2	.4	.9	.8
Female	3.8	—	.2	.1	.1	.1	.4	.4	.3	.8
Black	5.5	.2	.1	.3	.2	.1	.3	.4	.6	.9
Male	6.8	.3	.1	.5	.2	.1	.2	.4	1.0	.8
Female	4.3	—	.1	.1	.2	.1	.5	.4	.3	1.0
Malignant neoplasms of all other and unspecified sites (170-173,190-195)	22.9	1.7	2.4	1.8	1.6	2.1	2.3	2.8	4.7	7.1
Male	24.8	1.7	2.6	2.0	1.6	2.5	2.7	3.4	5.9	8.5
Female	21.2	1.6	2.3	1.6	1.6	1.7	1.8	2.2	3.5	5.8
White	24.0	1.8	2.6	1.8	1.7	2.1	2.3	3.0	4.8	7.4
Male	25.8	1.7	2.7	2.0	1.8	2.4	2.6	3.6	6.1	8.9
Female	22.3	1.8	2.4	1.6	1.6	1.7	1.8	2.3	3.5	6.0
All other	16.7	1.4	1.9	1.8	1.4	2.2	2.0	2.0	4.2	5.2
Male	18.6	1.6	2.0	1.8	1.1	2.6	2.2	2.6	5.1	5.8
Female	14.9	1.1	1.7	1.8	1.8	1.8	1.8	1.4	3.4	4.7
Black	18.7	1.0	2.2	1.9	1.6	2.2	2.3	2.2	4.5	5.9
Male	21.0	1.0	2.4	1.8	1.2	2.5	2.4	3.0	5.5	6.8
Female	16.7	1.0	2.1	2.0	2.0	1.8	2.1	1.6	3.7	5.1
Leukemia (204-208)	7.2	.9	1.5	1.9	1.4	1.8	1.5	1.4	1.9	2.6
Male	8.2	.9	1.5	2.3	1.7	2.2	1.7	1.6	1.9	3.0
Female	6.3	1.0	1.4	1.5	1.2	1.4	1.4	1.3	1.8	2.1
White	7.6	1.0	1.4	2.0	1.4	1.8	1.5	1.4	1.9	2.6
Male	8.7	1.0	1.6	2.4	1.7	2.2	1.7	1.6	1.9	3.1
Female	6.7	.9	1.3	1.6	1.2	1.5	1.3	1.3	1.8	2.1
All other	4.6	.7	1.5	1.3	1.5	1.7	1.6	1.3	1.8	2.5
Male	5.2	.3	1.3	1.6	1.7	2.1	1.8	1.3	1.7	2.6
Female	4.0	1.1	1.7	1.0	1.2	1.2	1.5	1.3	1.8	2.3
Black	5.0	.8	1.5	1.5	1.5	1.5	1.6	1.3	1.9	2.9
Male	5.7	.3	1.2	1.8	1.9	2.1	2.0	1.4	1.7	2.9
Female	4.3	1.4	1.8	1.2	1.1	1.0	1.3	1.2	2.2	2.9
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	9.8	.1	.2	.4	.4	.7	1.2	1.5	2.0	2.7
Male	10.5	.1	.3	.7	.5	.8	1.4	1.9	2.6	3.4
Female	9.2	.1	.1	.1	.2	.5	1.0	1.0	1.3	1.9
White	10.3	.1	.2	.5	.4	.7	1.3	1.5	2.0	2.6
Male	10.9	.1	.3	.7	.5	.8	1.6	1.9	2.6	3.5
Female	9.8	.1	.1	.1	.2	.5	1.0	1.0	1.4	1.8
All other	6.8	.1	.1	.3	.3	.7	.7	1.5	1.7	2.8
Male	7.7	.3	.2	.6	.4	1.0	.8	1.9	2.5	3.2
Female	6.0	—	—	.1	.3	.4	.7	1.0	1.0	2.3
Black	7.7	—	.1	.2	.3	.8	.8	1.7	2.1	3.3
Male	8.6	—	.2	.5	.5	1.1	.8	2.2	3.1	3.8
Female	6.8	—	—	—	.2	.4	.7	1.3	1.2	2.9
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	2.8	1.6	.4	.4	.2	.3	.3	.4	.5	.8
Male	2.6	1.5	.4	.4	.2	.3	.3	.4	.5	.8
Female	2.9	1.8	.4	.3	.2	.3	.3	.4	.5	.7
White	2.9	1.4	.4	.3	.2	.3	.3	.4	.5	.7
Male	2.7	1.3	.4	.3	.1	.3	.3	.4	.5	.8
Female	3.0	1.6	.4	.3	.2	.3	.3	.4	.5	.6
All other	2.4	2.5	.4	.4	.3	.2	.5	.7	1.2	1.2
Male	2.2	2.4	.6	.5	.2	.2	.6	.6	.5	1.3
Female	2.5	2.5	.2	.3	.4	.3	.5	.4	.8	1.2
Black	2.7	2.4	.4	.5	.4	.3	.6	.6	.8	1.3
Male	2.5	2.3	.6	.5	.2	.2	.7	.7	.7	1.5
Female	2.9	2.4	.3	.4	.5	.3	.5	.4	1.0	1.1
Diabetes mellitus (250)	14.9	.3	.1	.1	.1	.2	.4	1.0	1.8	2.7
Male	12.6	.3	.1	.1	.1	.1	.5	1.0	2.0	3.1
Female	17.1	.3	.1	.1	.2	.2	.4	1.0	1.5	2.3
White	14.6	.3	.1	.1	.1	.2	.4	.9	1.6	2.5
Male	12.5	.3	.1	.0	.1	.2	.5	.9	1.7	2.8
Female	16.6	.3	.1	.1	.1	.2	.3	.9	1.4	2.1
All other	16.8	.4	.0	.2	.3	.2	.7	1.1	3.0	4.2
Male	13.0	.5	—	.1	.2	.1	.7	1.1	4.0	5.2
Female	20.4	.3	.1	.3	.4	.3	.7	1.1	2.1	3.2
Black	18.9	.3	.0	.2	.3	.2	.8	1.4	3.6	5.2
Male	14.4	.7	—	.1	.2	.1	.8	1.4	4.8	6.7
Female	23.0	—	.1	.3	.5	.3	.7	1.4	2.5	3.9
Nutritional deficiencies (260-269)	1.0	.9	.1	.0	.0	.0	.0	.0	.0	.1
Male	.9	.9	.0	.0	.0	.0	.0	.0	.1	.0
Female	1.2	.8	.1	.0	—	.0	.0	.0	.0	.1
White	1.0	.7	.0	.0	—	.0	.0	.0	.0	.0
Male	.8	.7	.0	—	—	.0	.0	.0	.1	.0
Female	1.2	.6	.1	.0	—	.0	.0	.1	.0	.1
All other	1.1	1.6	.2	.0	.0	.0	.0	.0	.0	.1
Male	1.1	1.6	.1	.1	.1	—	—	—	.1	.1
Female	1.2	1.7	.3	—	—	.1	.1	.1	—	.1
Black	1.3	1.9	.2	.0	—	.0	.0	—	.0	.1
Male	1.2	2.0	.1	.1	—	—	—	—	.1	.1
Female	1.3	1.7	.3	—	—	.1	.1	—	—	.1

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Table 1-8. Death Rates for 72 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex	40-44 years	45-49 years	50-54 years	55-59 years	60-64 years	65-69 years	70-74 years	75-79 years	80-84 years	85 years and over
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues-Con.										
Malignant neoplasms of urinary organs (188-189)	1.6	4.0	7.2	12.0	18.4	29.8	41.6	56.6	74.9	100.7
Male	2.3	5.7	10.7	18.1	27.4	46.8	66.4	98.6	131.7	182.0
Female	.9	2.4	3.9	6.6	10.7	16.2	23.6	30.3	45.0	66.4
White	1.6	3.9	7.2	12.0	18.5	29.7	41.9	58.1	76.8	103.7
Male	2.3	5.6	10.9	18.3	28.0	46.6	67.5	102.3	138.5	193.3
Female	.9	2.3	3.8	6.3	10.3	15.9	23.4	30.6	44.8	67.8
All other	1.5	4.4	6.8	12.2	18.1	31.3	38.4	42.6	55.0	66.2
Male	2.2	6.2	9.2	16.0	22.5	48.5	56.2	65.1	67.3	100.0
Female	1.0	3.0	4.8	9.2	14.5	18.3	25.5	27.5	47.6	49.6
Black	1.9	4.8	7.7	13.7	19.4	34.4	41.5	45.7	58.4	70.8
Male	2.8	6.6	10.2	18.1	24.4	54.5	62.4	72.0	70.6	103.6
Female	1.1	3.4	5.7	10.3	15.5	19.7	27.1	28.7	51.4	54.8
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	11.1	18.2	28.8	43.4	62.2	81.1	101.1	128.7	151.9	188.6
Male	12.9	20.9	35.1	53.6	76.5	101.3	128.7	164.5	190.6	226.8
Female	9.5	15.7	23.0	34.5	49.8	64.9	82.5	106.2	131.5	172.4
White	11.1	17.8	28.3	42.9	61.6	81.0	101.2	129.4	151.2	191.6
Male	12.8	20.2	33.9	52.5	75.5	100.9	127.2	166.7	191.2	230.7
Female	9.4	15.4	23.0	34.3	49.4	64.8	82.5	106.2	130.5	175.3
All other	11.5	21.4	32.3	47.5	67.7	82.7	99.4	121.3	158.7	193.5
Male	13.6	25.9	44.1	62.8	85.8	105.3	122.4	144.3	186.1	187.9
Female	9.6	17.7	22.8	35.3	53.2	65.9	82.8	105.9	142.3	137.4
Black	13.2	24.8	36.0	53.1	75.3	90.2	106.2	129.2	171.0	162.0
Male	15.8	30.4	48.9	71.1	96.0	117.6	133.2	157.8	207.1	205.4
Female	11.1	20.2	25.6	38.8	59.1	70.2	87.6	110.6	150.0	140.9
Leukemia (204-208)	2.9	4.1	6.0	8.5	13.8	21.5	30.3	45.7	60.1	78.7
Male	3.4	4.8	7.0	10.7	17.9	29.3	41.6	64.9	89.6	114.2
Female	2.3	3.5	5.0	6.6	10.2	15.2	22.1	33.7	44.6	63.7
White	2.8	4.2	5.9	8.5	13.6	22.0	30.9	46.6	61.8	82.1
Male	3.4	4.8	6.9	10.6	17.9	29.9	42.8	66.3	92.6	119.5
Female	2.2	3.6	4.9	6.5	10.0	15.5	22.4	34.4	45.8	66.5
All other	3.2	3.6	6.8	8.9	15.0	17.2	24.1	36.7	42.4	40.4
Male	3.5	4.5	7.7	10.8	18.8	23.7	30.4	52.1	61.4	62.1
Female	3.0	2.9	6.2	7.5	12.0	12.2	19.4	26.5	31.0	29.8
Black	3.4	3.6	7.2	9.6	16.6	18.4	26.1	38.6	44.2	41.5
Male	3.8	4.9	7.7	11.7	20.9	25.7	33.2	55.3	63.5	66.1
Female	3.1	2.5	6.7	7.9	13.1	13.1	21.3	28.0	32.9	29.6
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	4.0	6.3	11.1	15.8	24.3	35.5	48.3	64.3	77.2	77.3
Male	5.5	7.8	13.7	18.5	30.0	42.6	58.5	78.4	93.7	97.8
Female	2.6	4.9	8.8	13.5	19.4	29.7	41.0	55.5	68.7	68.7
White	4.1	6.3	10.9	15.8	24.3	35.2	48.5	65.2	77.2	78.3
Male	5.6	7.8	13.2	18.2	30.1	42.3	58.4	79.7	92.6	98.6
Female	2.6	4.8	8.8	13.5	19.2	29.5	41.3	56.2	69.2	69.9
All other	3.7	6.4	12.8	16.5	24.4	37.5	47.0	55.7	77.0	66.2
Male	5.0	7.4	17.6	20.5	29.0	44.9	59.2	66.7	105.9	89.4
Female	2.5	5.5	8.8	13.3	20.8	32.0	38.1	48.4	59.5	55.0
Black	4.1	7.5	14.3	18.3	27.1	40.4	51.0	58.9	82.7	69.6
Male	6.0	8.9	19.8	23.0	30.9	48.0	66.8	69.6	110.6	96.4
Female	2.6	6.3	10.0	14.5	24.1	34.9	40.1	52.0	66.4	56.5
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	1.0	1.8	2.5	3.8	5.9	8.6	12.4	18.0	24.1	33.6
Male	1.0	1.7	2.7	4.3	6.4	9.4	13.8	20.4	29.2	40.5
Female	1.0	1.9	2.2	3.3	5.5	7.9	11.4	16.5	21.4	30.6
White	.9	1.7	2.3	3.5	5.6	8.4	12.2	17.9	24.3	34.5
Male	.9	1.7	2.6	3.9	6.2	9.2	14.0	20.6	29.3	43.1
Female	.9	1.8	2.0	3.1	5.2	7.7	10.9	16.3	21.8	30.9
All other	1.4	2.3	3.7	6.0	8.7	10.7	14.2	19.0	21.8	23.2
Male	1.5	2.3	4.0	7.4	9.0	11.9	12.0	18.8	27.7	15.2
Female	1.2	2.4	3.5	4.9	8.6	9.9	15.8	19.2	17.3	27.5
Black	1.6	2.5	4.1	6.9	9.5	11.8	16.0	20.8	23.8	24.0
Male	1.7	2.3	4.5	8.7	9.5	13.2	14.0	20.5	31.8	16.1
Female	1.5	2.6	3.8	5.4	9.6	10.8	17.4	20.9	19.2	27.8
Diabetes mellitus (250)	4.0	6.8	11.6	19.6	31.9	49.4	73.5	106.3	156.4	212.1
Male	4.8	7.6	12.4	20.5	32.0	50.5	74.5	109.9	154.0	191.8
Female	3.2	5.9	10.8	18.8	31.9	48.5	72.8	104.1	157.6	220.7
White	3.6	5.7	9.6	16.8	27.7	44.6	68.8	101.6	150.1	209.5
Male	4.3	6.5	11.0	18.5	29.5	47.6	72.3	106.9	151.0	191.9
Female	2.8	4.8	8.4	15.3	26.1	42.2	66.3	98.3	149.8	216.7
All other	6.9	14.1	25.9	42.3	69.4	93.0	116.2	152.0	222.7	241.4
Male	8.4	15.6	23.5	37.9	55.1	77.8	94.0	137.5	184.2	190.9
Female	5.7	12.8	27.8	45.8	80.7	104.9	132.3	161.7	245.8	268.7
Black	8.2	15.6	29.3	46.7	76.8	102.0	124.2	160.1	234.6	254.4
Male	9.8	17.6	26.5	41.9	59.4	85.6	100.8	143.5	187.1	201.8
Female	6.8	14.0	31.6	50.4	90.4	114.0	140.3	170.1	262.3	280.0
Nutritional deficiencies (260-269)	.1	.2	.2	.5	.7	1.5	3.2	6.8	14.1	41.6
Male	1	.1	3	.6	.9	1.8	4.1	8.2	16.9	44.0
Female	0	.2	.4	.6	.6	1.2	2.6	5.9	12.6	40.7
White	1	.1	.2	.4	.6	1.3	2.8	6.2	13.3	40.4
Male	.1	.1	.2	.5	.8	1.6	3.6	7.0	15.9	42.5
Female	.0	.1	.2	.3	.5	1.0	2.2	5.7	12.0	39.5
All other	2	.4	.5	1.1	1.6	3.2	6.9	12.5	22.3	55.6
Male	.4	.3	.8	.9	1.7	3.2	8.4	19.3	26.7	59.1
Female	.1	.5	3	1.3	1.5	3.2	5.8	8.0	19.6	54.2
Black	.3	.4	.6	1.2	1.9	3.6	7.8	14.0	22.1	54.4
Male	.5	.4	1.0	1.1	2.0	3.8	8.6	22.4	23.5	57.1
Female	.1	.5	3	1.3	1.8	3.4	6.6	8.7	21.2	53.0

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Table 1-8. Death Rates for 72 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex	Total	Under 1 year	1-4 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30-34 years	35-39 years
Anemias (280-285)	1.4	1.0	0.5	0.2	0.2	0.3	0.3	0.4	0.3	0.4
Male	1.3	1.1	0.4	0.2	0.2	0.3	0.4	0.4	0.4	0.3
Female	1.5	0.8	0.6	0.2	0.1	0.2	0.3	0.3	0.3	0.5
White	1.3	0.5	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.2
Male	1.2	0.5	0.3	0.1	0.1	0.2	0.1	0.2	0.1	0.1
Female	1.5	0.5	0.3	0.1	0.1	0.1	0.1	0.1	0.1	0.2
All other	2.0	2.6	1.7	0.4	0.4	0.9	1.4	1.6	1.6	1.7
Male	2.0	3.0	1.8	0.5	0.5	1.2	1.8	1.7	2.0	1.4
Female	2.0	2.2	1.6	0.4	0.3	0.7	1.0	1.4	1.2	2.1
Black	2.3	2.7	2.0	0.5	0.5	0.9	1.6	1.9	2.0	2.2
Male	2.3	3.0	2.2	0.6	0.6	1.1	2.1	2.1	2.6	1.8
Female	2.3	2.4	1.9	0.5	0.4	0.8	1.1	1.8	1.5	2.6
Meningitis (320-322)	0.6	9.1	1.4	2	1	1	1	1	1	2
Male	6	10.4	1.6	2	1	1	1	1	2	3
Female	5	7.7	1.1	1	0	1	1	2	1	1
White	0.5	7.1	1.3	2	1	1	0	1	1	1
Male	5	8.4	1.6	2	2	1	1	1	1	1
Female	0.4	5.8	1.0	1	0	0	0	1	1	0
All other	1.1	17.0	1.6	2	1	1	2	3	5	7
Male	1.3	19.6	1.9	3	2	2	2	2	9	10
Female	0.9	15.2	1.3	1	1	1	2	4	2	4
Black	1.2	18.4	1.7	2	2	1	2	4	6	8
Male	1.5	21.1	2.1	3	3	2	2	2	10	12
Female	1.0	15.7	1.3	1	1	1	3	5	3	5
Major cardiovascular diseases (390-448)	417.6	253	2.7	1.4	1.5	2.7	4.4	8.0	14.7	32.1
Male	434.3	29.5	2.9	1.4	1.5	3.4	5.0	10.1	19.6	45.9
Female	401.7	21.0	2.4	1.4	1.5	2.0	3.8	5.8	9.8	18.8
White	437.1	21.9	2.3	1.3	1.4	2.4	3.8	6.4	11.8	27.3
Male	452.8	26.6	2.5	1.2	1.4	3.1	4.4	8.3	16.3	40.0
Female	422.2	17.1	2.0	1.3	1.4	1.6	3.1	4.5	7.3	14.8
All other	302.9	38.8	4.3	1.9	1.9	4.2	7.9	16.6	31.0	63.6
Male	323.4	41.1	4.6	1.9	2.0	4.7	8.5	20.8	39.8	87.4
Female	284.3	36.3	3.9	1.9	1.8	3.6	7.4	12.8	23.3	43.3
Black	343.8	40.5	4.8	2.0	2.1	4.3	9.1	19.2	36.8	76.8
Male	364.2	43.1	4.9	2.0	2.2	5.0	9.7	23.9	47.3	105.9
Female	325.6	37.9	4.6	2.0	2.0	3.6	8.4	14.9	27.7	52.3
Diseases of heart (390-398,402,404-429)	326.0	21.1	2.3	1.0	1.1	2.0	3.3	5.8	10.8	25.5
Male	353.9	24.3	2.5	1.0	1.0	2.6	3.9	7.7	15.5	38.7
Female	299.6	17.8	2.0	1.1	1.1	1.4	2.7	3.9	6.2	12.7
White	342.7	18.6	1.9	0.9	1.0	1.7	2.8	4.7	8.8	22.2
Male	371.0	22.3	2.1	0.9	0.9	2.2	3.4	6.4	13.0	34.7
Female	315.8	14.8	1.7	0.9	1.0	1.2	2.1	3.0	4.6	9.8
All other	227.7	31.0	3.8	1.5	1.4	3.2	6.2	11.9	22.4	47.2
Male	250.9	32.4	4.2	1.4	1.4	4.0	6.8	15.8	31.3	67.0
Female	206.7	29.4	3.4	1.7	1.5	2.4	5.6	8.5	14.8	30.3
Black	258.5	32.2	4.1	1.7	1.5	3.2	7.0	13.7	26.5	57.0
Male	282.3	34.4	4.3	1.6	1.5	4.2	7.8	16.0	36.9	81.5
Female	237.0	30.0	3.9	1.8	1.6	2.2	6.3	9.8	17.4	36.5
Rheumatic fever and rheumatic heart disease (390-398)	3.0	2	0.1	0.1	0	1	2	3	4	6
Male	2.1	0.3	0.1	0.0	0	1	2	3	4	6
Female	4.0	1	0	0.1	0	1	2	3	4	7
White	3.3	2	0.1	0	0	1	1	2	3	6
Male	2.2	3	0	0	0	1	1	2	3	5
Female	4.3	0	0	0	0	1	2	2	3	6
All other	1.6	0.1	0	0.1	0	0.3	0.4	0.8	1.0	1.1
Male	1.3	0	0	0.1	0	0.3	0.5	0.7	1.0	0.9
Female	2.0	3	0	0.1	0.1	0.3	0.3	0.8	1.0	1.3
Black	1.7	0	0	0.2	0.1	0.2	0.3	0.8	1.0	1.0
Male	1.2	0	0	0.2	0	0.2	0.4	0.7	1.0	0.8
Female	2.1	0	0	0.2	0.1	0.3	0.2	0.9	1.0	1.1
Hypertensive heart disease (402)	9.0	0.1	0	0	0	0	0.1	2	5	1.0
Male	7.9	0.1	0	0	0	0	0.1	3	6	1.3
Female	10.0	0.1	0	0	0	0	0.1	1	3	0.7
White	7.8	0.1	0	0	0	0	0	0.1	2	0.4
Male	6.6	0	0	0	0	0	0	0.1	3	0.6
Female	8.9	0.1	0	0	0	0	0	0	1	0.3
All other	16.0	0.1	0	0	0	0	0.2	10	20	4.6
Male	15.9	0.3	0	0	0	0	0.1	13	2.8	6.3
Female	16.0	0	0	0	0	0	0.3	7	1.4	3.2
Black	18.8	0.2	0	0	0	0.1	0.2	1.2	2.6	5.7
Male	18.7	3	0	0	0	0.2	0.1	1.7	3.6	7.8
Female	18.9	0	0	0	0	0	0.3	0.8	1.7	3.9
Hypertensive heart and renal disease (404)	1.3	0	0	0	0	0	0	0	0.1	0.1
Male	1.1	0	0	0	0	0	0	0	0.1	0.1
Female	1.5	0.1	0	0	0	0	0	0.1	0	0
White	1.2	0	0	0	0	0	0	0	0	0
Male	1.0	0	0	0	0	0	0	0	0.1	0.1
Female	1.4	0.1	0	0	0	0	0	0	0	0
All other	2.0	0	0	0	0	0	0.1	3	4	3
Male	1.7	0	0	0	0	0	0.1	3	6	4
Female	2.3	0	0	0	0	0	0.1	2	1	2
Black	2.4	0	0	0	0	0	0.1	3	5	4
Male	2.0	0	0	0	0	0	0.1	3	8	5
Female	2.7	0	0	0	0	0	0.1	3	2	2

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Table 1-8. Death Rates for 72 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex	40-44 years	45-49 years	50-54 years	55-59 years	60-64 years	65-69 years	70-74 years	75-79 years	80-84 years	85 years and over
Anemias (280-285)	0.5	0.4	0.5	0.8	1.6	2.9	4.6	8.6	16.7	34.1
Male	5	4	5	8	19	31	51	108	19.7	37.5
Female	5	4	6	8	14	2.8	4.5	7.2	15.2	32.7
White	.3	2	.4	.7	1.5	2.9	4.5	8.4	16.4	34.2
Male	.3	2	.4	.7	1.8	2.9	4.5	10.6	20.1	37.9
Female	3	.2	.4	.6	1.3	2.3	4.0	7.1	14.5	32.7
All other	1.6	1.6	1.4	1.6	2.5	5.2	5.5	10.2	20.8	33.3
Male	1.9	1.8	1.3	1.8	2.7	5.0	5.0	12.5	16.8	33.3
Female	1.3	1.4	1.5	1.6	2.3	5.3	5.8	8.7	23.2	39.6
Black	1.9	2.0	1.7	1.8	3.0	5.6	5.4	11.1	22.1	34.5
Male	2.3	2.3	1.6	1.9	3.2	5.0	4.8	13.7	19.8	30.4
Female	1.6	1.7	1.8	1.7	2.7	6.0	5.8	9.4	24.0	36.5
Meningitis (320-322)	.2	.3	.4	.5	.7	.8	1.0	1.5	1.7	3.4
Male	.3	3	5	.7	1.0	1.0	1.2	1.1	1.6	4.3
Female	.2	.3	3	4	5	.7	.9	1.7	1.8	3.0
White	.2	2	3	.4	.6	.8	.9	1.2	1.5	3.2
Male	.3	1	.4	.5	.7	.9	1.1	1.2	1.5	3.2
Female	.2	2	3	.4	.6	.8	.9	1.4	1.5	2.9
All other	.4	1.0	1.3	1.3	2.1	1.6	2.0	4.0	4.1	5.6
Male	.4	1.4	2.0	1.8	2.9	1.6	2.3	3.1	4.0	9.1
Female	.4	.8	.8	.8	1.5	1.6	1.7	4.5	4.2	3.8
Black	.3	1.2	1.5	1.3	2.5	1.6	2.3	4.6	4.3	5.8
Male	5	1.7	2.2	1.9	3.5	1.9	2.8	3.7	4.7	10.7
Female	.4	.8	1.0	.8	1.8	1.4	1.9	5.1	4.1	3.5
Major cardiovascular diseases (390-448)	719	143.6	252.8	418.7	690.0	1,119.7	1,798.3	2,927.0	4,922.4	10,121.2
Male	105.4	215.0	380.3	625.1	1,001.1	1,595.2	2,471.4	3,863.8	6,035.2	10,984.4
Female	39.8	76.0	134.4	235.0	422.0	737.7	1,308.0	2,341.0	4,336.0	9,757.1
White	62.9	128.5	232.9	393.2	657.3	1,086.4	1,767.4	2,925.0	4,952.5	10,342.5
Male	95.1	198.0	360.4	599.2	971.9	1,568.5	2,462.6	3,899.8	6,191.5	11,278.1
Female	31.4	61.6	112.4	207.2	393.8	695.5	1,284.7	2,318.4	4,342.3	9,959.3
All other	129.6	242.0	399.6	624.1	978.2	1,423.5	2,063.3	2,952.4	4,600.7	7,565.7
Male	175.7	335.0	541.1	846.4	1,269.9	1,845.4	2,551.5	3,531.3	5,159.4	8,110.6
Female	90.2	164.7	265.8	446.3	745.8	1,108.1	1,703.9	2,565.2	4,284.9	7,348.9
Black	153.2	281.7	460.1	706.8	1,091.3	1,566.4	2,236.1	3,162.8	4,951.3	8,019.3
Male	208.8	393.4	619.1	957.7	1,417.2	2,036.4	2,798.0	3,764.0	5,523.5	8,571.4
Female	107.4	190.9	332.6	507.9	835.6	1,222.5	1,846.1	2,769.3	4,619.2	7,750.4
Diseases of heart (390-398,402,404-429)	59.9	121.2	216.4	360.0	587.1	927.6	1,440.8	2,264.0	3,674.7	7,341.8
Male	92.6	190.2	339.2	559.8	874.1	1,350.0	2,020.8	3,051.4	4,829.7	8,221.3
Female	28.4	55.0	102.5	187.4	339.8	588.3	1,021.3	1,771.4	3,171.5	6,970.8
White	53.9	111.0	203.2	342.9	566.3	908.6	1,428.7	2,276.6	3,708.4	7,506.8
Male	85.6	178.8	326.6	537.3	858.0	1,339.9	2,029.1	3,098.1	4,716.2	8,442.2
Female	22.8	45.7	86.5	167.3	312.8	560.8	994.7	1,765.3	3,188.4	7,118.6
All other	97.9	188.0	314.3	497.7	769.9	1,091.6	1,550.6	2,147.4	3,315.6	5,438.4
Male	140.5	270.7	440.9	694.7	1,022.5	1,442.7	1,945.8	2,619.8	3,884.7	6,022.7
Female	61.6	119.2	212.4	340.2	568.6	822.2	1,263.8	1,931.4	3,003.6	5,185.5
Black	115.2	218.9	361.6	564.0	857.9	1,199.6	1,680.6	2,300.0	3,568.4	5,781.9
Male	165.7	316.8	502.9	787.0	1,141.9	1,586.5	2,123.6	2,790.1	4,109.4	6,378.6
Female	73.6	139.0	246.5	387.2	635.0	916.5	1,374.6	1,980.3	3,253.4	5,491.3
Rheumatic fever and rheumatic heart disease (390-398)	1.3	2.1	3.2	5.2	8.4	11.8	16.6	20.0	20.2	24.1
Male	1.1	1.9	2.8	4.3	7.1	9.5	12.3	13.6	12.9	15.8
Female	1.5	2.2	3.6	5.9	9.4	13.6	15.7	24.0	24.1	27.6
White	1.2	2.0	3.2	5.2	8.5	12.3	17.5	21.2	21.3	25.2
Male	1.0	1.9	2.8	4.4	7.2	9.8	12.9	14.3	13.8	16.7
Female	1.4	2.1	3.6	5.9	9.7	14.4	20.9	25.6	25.3	28.7
All other	1.9	2.5	3.0	5.1	6.9	6.4	7.6	8.1	8.6	11.6
Male	1.4	2.0	2.5	3.7	5.8	6.3	7.0	7.3	4.0	6.1
Female	2.3	3.0	3.3	6.2	7.7	6.5	8.0	8.7	11.3	14.5
Black	1.9	2.5	3.2	4.8	6.8	6.1	8.2	8.7	9.5	12.3
Male	1.3	1.9	2.9	3.2	5.5	6.0	6.8	7.5	3.5	5.4
Female	2.5	3.1	3.4	6.1	7.8	6.2	9.1	9.4	13.0	15.7
Hypertensive heart disease (402)	2.4	5.2	7.7	12.3	17.9	26.9	39.6	61.1	96.2	164.5
Male	3.1	6.7	9.9	15.7	22.4	32.0	43.8	62.9	85.2	123.0
Female	1.7	3.7	5.6	9.2	13.9	22.8	36.6	60.0	102.0	182.0
White	1.2	2.8	4.8	8.2	13.2	21.6	31.6	53.9	86.7	157.2
Male	1.6	3.9	6.7	11.1	17.0	28.0	35.6	55.5	74.5	114.3
Female	9	1.8	3.1	5.5	10.0	18.0	28.7	52.9	93.1	175.0
All other	9.6	20.5	29.1	45.5	58.8	75.4	112.8	130.9	197.4	246.5
Male	13.5	26.5	36.1	54.9	72.9	88.7	118.4	131.3	190.1	209.1
Female	6.2	15.6	23.4	37.9	47.6	65.5	108.7	130.7	201.8	267.2
Black	12.0	25.0	34.9	53.5	65.9	85.8	126.0	145.4	217.3	295.0
Male	17.1	32.9	43.2	64.7	83.8	100.3	134.4	146.0	205.9	235.7
Female	7.8	18.5	28.2	44.7	53.6	75.2	120.2	144.5	224.0	285.2
Hypertensive heart and renal disease (404)	.1	.2	.4	.8	1.4	2.6	5.0	10.2	17.7	40.7
Male	.1	.3	.4	1.0	1.6	2.4	5.7	12.7	17.4	42.3
Female	.1	.2	.3	.7	1.2	2.8	4.6	8.6	17.8	40.1
White	.0	.1	.2	.5	.9	1.9	3.9	8.8	16.4	39.8
Male	.0	.1	.2	.7	1.1	1.8	5.0	11.0	16.8	42.2
Female	.0	.1	.1	.3	.7	2.0	3.1	7.4	16.3	38.9
All other	.7	1.3	2.0	3.6	5.2	8.8	15.5	29.8	31.2	51.0
Male	1.0	2.0	2.5	3.7	5.6	7.9	11.7	28.1	23.8	43.9
Female	.4	.8	1.6	3.5	4.8	9.5	18.2	20.9	35.7	55.0
Black	.9	1.6	2.3	4.2	5.9	9.8	18.0	25.1	34.6	57.9
Male	1.3	2.5	2.9	4.3	6.5	9.1	14.0	31.7	27.1	51.8
Female	.5	.9	1.8	4.2	5.5	10.3	20.7	22.4	39.0	60.9

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Table 1-8. Death Rates for 72 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex	Total	Under 1 year	1-4 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30-34 years	35-39 years
Diseases of heart-Con										
Ischemic heart disease (410-414)	238.5	0.8	0.2	0.2	0.1	0.2	0.5	1.9	4.9	15.3
Male	267.1	1.0	.2	.2	.1	.2	.6	3.0	8.1	25.5
Female	211.5	.7	.2	.2	.1	.1	.2	.7	1.8	5.5
White	256.1	.7	.1	.2	.1	.1	.4	1.6	4.4	14.4
Male	286.4	.9	.1	.2	.1	.2	.5	2.7	7.4	24.4
Female	227.2	.5	.2	.2	.1	.1	.2	.5	1.4	4.6
All other	135.3	1.4	.2	.3	0	.3	.8	3.1	7.6	21.0
Male	150.9	1.4	.2	.3	.1	.5	1.3	5.0	12.0	32.9
Female	121.1	1.4	.2	.2	0	.1	.4	1.4	3.7	10.8
Black	151.6	.8	.2	.2	0	.2	1.0	3.4	8.6	25.3
Male	166.7	1.0	.2	.2	.1	.4	1.6	5.5	13.6	39.7
Female	138.0	.7	.2	.3	0	.1	.5	1.6	4.2	13.1
Acute myocardial infarction (410)	125.6	.5	.1	.1	.1	.1	.3	1.2	3.1	9.9
Male	151.3	.7	.0	.1	.1	.1	.4	1.9	5.0	16.4
Female	101.3	.4	.1	.1	.1	.1	.2	1.0	1.2	3.5
White	135.3	.4	.1	.1	.1	.1	.3	1.0	2.8	9.5
Male	163.3	.6	.0	.1	.1	.1	.3	1.7	4.7	16.1
Female	108.6	.3	.1	.1	.1	.1	.2	1.0	2.9	9.0
All other	68.4	1.0	.1	.1	0	.2	.7	2.0	4.4	12.5
Male	78.7	1.1	.1	.1	.1	.3	1.0	3.1	7.0	18.4
Female	59.1	.8	.2	.1	0	.1	.3	.9	2.2	7.3
Black	76.3	.5	.1	.1	.0	.1	.8	2.2	4.9	15.2
Male	86.7	.7	0	.1	.1	.3	1.2	3.5	7.8	22.6
Female	66.9	.3	.2	.1	0	0	.4	1.0	2.4	8.9
Other acute and subacute forms of ischemic heart disease (411)	1.8	0	0	0	0	0	0	.1	.1	.3
Male	2.3	0	0	0	0	0	0	.1	.2	.5
Female	1.3	0	0	0	0	0	0	0	0	.1
White	1.8	0	0	0	0	0	0	.1	.1	.3
Male	2.3	0	0	0	0	0	0	.1	.1	.5
Female	1.2	0	0	0	0	0	0	0	0	.1
All other	1.9	0	0	0	0	0	0	.1	.3	.4
Male	2.4	0	0	0	0	.1	0	.1	.5	.7
Female	1.4	0	0	0	0	0	0	.1	.1	.1
Black	2.2	0	0	0	0	0	0	.1	.3	.4
Male	2.7	0	0	0	0	.1	0	.1	.6	.8
Female	1.7	0	0	0	0	0	0	.1	.1	.1
Angina pectoris (413)	.3	0	0	0	0	0	0	0	0	0
Male	.3	0	0	0	0	0	0	0	0	0
Female	.2	0	0	0	0	0	0	0	0	0
White	.3	0	0	0	0	0	0	0	0	0
Male	.3	0	0	0	0	0	0	0	0	0
Female	.3	0	0	0	0	0	0	0	0	0
All other	.1	0	0	0	0	0	0	0	0	0
Male	.1	0	0	0	0	0	0	0	0	0
Female	.1	0	0	0	0	0	0	0	0	0
Black	.1	0	0	0	0	0	0	0	0	0
Male	.1	0	0	0	0	0	0	0	0	0
Female	.2	0	0	0	0	0	0	0	0	0
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	110.9	.3	.1	.1	.0	.1	.1	.6	1.7	5.1
Male	113.2	.3	.1	.1	.0	.1	.2	1.0	2.9	8.5
Female	108.7	.3	.0	.1	.0	.0	.1	.2	.5	1.8
White	118.7	.2	.1	.1	.0	.0	.1	.5	1.5	4.6
Male	120.4	.3	.1	.0	.0	.1	.1	.9	2.6	7.7
Female	117.1	.2	.1	.1	.0	.0	.1	.2	.4	1.6
All other	64.9	.4	.1	.2	0	.1	.2	1.1	2.9	8.2
Male	69.8	.3	.2	.2	0	.1	.3	1.8	4.5	13.7
Female	60.5	.6	0	.1	0	.1	.1	.4	1.5	3.4
Black	73.0	.3	.1	.2	0	.1	.2	1.1	3.3	9.7
Male	77.1	.3	.2	.2	0	.1	.4	1.9	5.2	16.3
Female	69.2	.3	.1	.2	0	.1	.1	.4	1.7	4.1
Other diseases of endocardium (424)	3.4	.4	.1	.0	.0	.1	.1	.2	.3	.5
Male	3.3	.6	.1	.0	.1	.1	.2	.3	.4	.6
Female	3.4	.3	.0	.0	.0	.1	.1	.1	.2	.3
White	3.6	.5	.1	.0	.0	.1	.1	.2	.2	.4
Male	3.5	.6	.1	.0	.0	.1	.1	.2	.3	.6
Female	3.6	.4	.0	.0	0	0	.1	.1	.1	.3
All other	2.2	.3	.1	.0	.1	.1	.3	.4	.7	.6
Male	2.3	.5	.2	.1	.1	.1	.2	.5	.9	.6
Female	2.1	0	0	.1	.1	.2	.4	.4	.4	.5
Black	2.4	0	.1	.0	.1	.1	.3	.5	.6	.7
Male	2.4	0	.2	.1	.1	.1	.3	.6	1.0	.8
Female	2.3	0	.1	0	.1	.2	.4	.4	.3	.7
All other forms of heart disease (415-423,425-429)	70.8	19.6	2.0	.8	.9	1.6	2.4	3.2	4.7	8.0
Male	72.4	22.4	2.2	.8	.8	2.1	2.9	3.8	5.9	10.7
Female	69.3	16.6	1.8	.8	1.0	1.1	2.0	2.6	3.5	5.5
White	70.9	17.2	1.6	.7	.8	1.4	2.1	2.6	3.6	6.3
Male	71.4	20.5	1.8	.7	.8	1.9	2.5	3.1	4.6	8.6
Female	70.4	13.8	1.5	.6	.9	1.0	1.6	2.1	2.7	4.0
All other	70.6	29.0	3.5	1.1	1.2	2.4	4.4	6.4	10.8	19.6
Male	78.8	30.3	3.8	.9	1.1	3.0	4.6	8.0	13.9	25.8
Female	63.2	27.7	3.1	1.3	1.3	1.8	4.2	5.0	8.2	14.2
Black	81.7	31.2	3.8	1.2	1.3	2.5	5.0	7.5	13.2	24.0
Male	91.2	33.1	4.0	1.1	1.3	3.3	5.2	9.3	16.9	31.8
Female	73.2	29.4	3.6	1.3	1.4	1.7	4.8	5.8	10.0	17.4

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Table 1-8. Death Rates for 72 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex	40-44 years	45-49 years	50-54 years	55-59 years	60-64 years	65-69 years	70-74 years	75-79 years	80-84 years	85 years and over
Diseases of heart-Con.										
Ischemic heart disease (410-414)	40.6	85.4	159.2	266.4	437.4	698.2	1,087.8	1,689.1	2,698.8	5,228.5
Male	67.0	141.5	258.6	425.1	689.7	1,043.9	1,563.5	2,332.7	3,490.0	5,987.7
Female	15.2	32.4	66.1	125.0	237.2	420.4	743.8	1,286.5	2,281.9	4,908.9
White	39.2	83.0	155.6	262.7	434.7	701.7	1,102.6	1,727.2	2,761.8	5,389.8
Male	65.9	140.2	258.5	424.9	676.3	1,060.0	1,602.9	2,406.5	3,608.0	6,203.7
Female	13.1	27.8	58.2	116.3	224.7	411.2	740.8	1,305.5	2,323.4	5,052.0
All other	49.4	101.6	186.4	296.2	461.2	666.8	953.2	1,325.5	2,026.0	3,377.8
Male	74.8	151.1	268.7	426.6	609.2	887.6	1,204.3	1,650.0	2,377.2	3,837.9
Female	27.7	60.4	120.2	191.8	343.3	501.8	770.9	1,108.4	1,814.9	3,171.8
Black	57.5	116.4	211.4	332.6	508.7	722.5	1,017.0	1,396.6	2,155.8	3,545.6
Male	86.6	171.8	302.0	477.9	668.1	957.4	1,288.0	1,717.4	2,508.2	3,996.4
Female	33.5	71.3	138.8	217.5	382.8	550.7	829.8	1,187.8	1,950.7	3,326.1
Acute myocardial infarction (410)	27.0	56.5	105.4	174.6	281.5	435.4	647.2	920.8	1,266.7	1,832.8
Male	44.6	94.3	172.5	278.2	433.3	653.5	939.4	1,288.9	1,704.3	2,288.7
Female	10.0	20.7	43.2	82.4	150.6	260.1	436.0	690.4	1,036.1	1,640.5
White	26.6	56.4	105.7	174.8	283.5	442.3	662.0	949.9	1,302.6	1,887.3
Male	44.9	95.6	175.7	281.2	443.0	670.5	970.7	1,341.4	1,770.5	2,370.8
Female	8.7	18.7	38.5	78.7	144.8	257.3	438.8	706.3	1,060.0	1,686.6
All other	29.3	56.7	103.3	173.2	263.7	372.3	512.8	643.1	884.0	1,207.6
Male	42.9	85.0	146.3	252.2	344.1	490.2	654.2	803.3	1,078.2	1,471.2
Female	17.6	33.2	68.8	110.0	193.7	284.2	410.2	533.1	767.3	1,084.0
Black	34.1	64.3	116.3	193.8	291.2	402.4	542.8	669.8	931.6	1,257.9
Male	49.6	95.8	162.3	281.9	379.3	530.4	691.6	824.8	1,136.5	1,544.6
Female	21.3	38.7	79.4	123.9	222.1	308.7	440.1	568.9	812.3	1,118.3
Other acute and subacute forms of ischemic heart disease (411)	.7	1.4	2.2	3.5	4.5	5.8	8.3	9.8	14.2	24.3
Male	1.1	2.4	3.8	5.8	7.2	9.3	12.8	14.5	19.6	29.5
Female	.3	.5	.8	1.4	2.1	3.0	5.1	6.9	11.4	22.2
White	.6	1.3	1.9	3.1	4.2	5.5	8.2	9.3	13.9	23.4
Male	.9	2.1	3.3	5.4	6.9	9.0	12.7	13.8	19.7	27.9
Female	.2	.4	.6	1.1	1.8	2.6	4.9	6.5	10.9	21.6
All other	1.2	2.7	4.5	6.3	7.0	9.1	9.6	14.8	17.8	34.3
Male	2.1	4.4	7.2	9.2	9.8	12.4	13.4	20.8	19.8	45.5
Female	.5	1.3	2.3	3.9	4.8	6.7	6.8	10.8	16.7	29.0
Black	1.5	3.2	5.2	7.1	7.9	10.1	10.3	16.4	19.9	38.0
Male	2.5	5.5	8.1	10.2	11.0	13.2	14.4	23.6	23.5	51.8
Female	.7	1.4	2.8	4.6	5.5	7.8	7.6	11.8	17.8	31.3
Angina pectoris (413)	0	.1	2	3	.5	.7	1.3	2.0	3.7	4.1
Male	0	.1	2	3	.7	1.0	2.0	2.8	4.0	5.1
Female	0	.1	2	3	.3	.4	.8	1.5	3.6	3.6
White	0	.1	2	3	.5	.7	1.3	2.1	3.9	4.3
Male	0	.2	2	3	.7	1.0	2.1	3.1	4.3	5.5
Female	0	.1	1	3	.3	.4	.8	1.5	3.7	3.9
All other	.1	.1	.4	.3	.6	.5	1.3	.8	2.2	1.0
Male	0	0	.4	.3	.6	.8	1.0	.5	1.0	1.5
Female	.1	.1	.4	.4	.4	.2	1.5	1.7	3.0	.8
Black	.1	.1	.4	.4	.4	.5	1.5	.7	2.6	1.2
Male	0	0	.2	.4	.2	.9	1.2	.6	1.2	.8
Female	.1	.2	.5	.3	.6	.2	1.7	.8	3.4	.9
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	12.9	27.4	51.4	88.0	151.0	256.4	430.9	758.6	1,414.1	3,367.3
Male	21.3	44.7	83.2	140.9	228.6	380.1	609.4	1,026.4	1,762.1	3,684.5
Female	4.9	11.0	21.9	40.9	84.2	156.9	301.8	587.7	1,230.8	3,241.9
White	12.0	25.1	47.8	84.5	146.6	253.2	431.1	765.9	1,441.5	3,474.7
Male	20.0	42.3	79.2	138.0	225.7	379.5	617.5	1,048.2	1,818.6	3,799.5
Female	4.2	8.6	16.0	36.1	77.8	150.8	296.3	590.2	1,248.8	3,339.9
All other	18.8	42.1	78.3	116.4	189.9	284.9	429.5	668.5	1,121.9	2,194.8
Male	29.8	61.8	115.0	164.9	254.7	384.2	535.8	825.5	1,278.2	2,319.7
Female	9.4	25.7	48.7	77.6	138.3	210.7	352.4	563.4	1,028.0	2,058.0
Black	21.8	48.7	89.6	131.4	209.1	309.5	462.4	709.7	1,201.7	2,248.5
Male	34.5	70.5	131.4	185.3	278.6	412.9	580.8	868.3	1,347.1	2,398.2
Female	11.3	31.0	56.1	88.7	154.6	239.9	380.7	606.3	1,117.1	2,175.7
Other diseases of endocardium (424)	6	15	17	31	5.4	8.6	15.2	27.9	41.0	65.4
Male	.7	2.0	2.5	4.3	7.1	11.3	19.4	33.5	46.9	67.9
Female	.4	1.0	1.0	2.1	4.0	6.5	12.1	24.4	37.9	64.4
White	5	14	16	30	5.4	8.5	15.0	28.6	41.9	67.9
Male	6	19	23	42	7.1	11.3	19.2	34.7	48.2	70.6
Female	.4	.9	.9	1.9	3.9	6.2	12.0	24.8	38.7	66.8
All other	1.2	2.1	2.5	4.2	5.6	9.6	16.3	21.3	30.9	37.4
Male	1.7	2.7	3.3	4.9	6.9	11.3	21.7	22.4	34.7	40.9
Female	.9	1.6	1.9	3.7	4.7	8.3	12.4	20.6	28.6	35.9
Black	1.3	2.5	2.8	4.7	6.1	10.6	17.5	21.3	30.7	37.4
Male	1.8	3.4	3.7	5.3	8.0	12.5	22.8	20.5	31.8	46.4
Female	1.0	1.7	2.1	4.2	4.7	9.2	13.8	21.7	30.1	33.0
All other forms of heart disease (415-423,425-429)	14.9	28.8	44.2	72.2	116.7	179.5	276.6	455.7	800.8	1,818.5
Male	20.6	37.7	64.0	103.3	166.1	250.9	376.2	596.2	977.2	1,984.6
Female	9.4	16.5	25.8	44.4	74.0	122.2	204.6	367.8	707.8	1,748.4
White	11.7	21.8	37.8	63.3	103.5	163.6	258.2	436.9	780.1	1,826.9
Male	16.5	30.8	56.1	91.9	149.2	230.8	353.5	576.2	954.8	1,994.7
Female	7.0	13.0	20.5	37.5	63.8	109.1	189.2	350.2	689.7	1,757.3
All other	35.1	59.9	91.3	143.2	232.2	324.6	445.3	637.8	1,021.6	1,714.1
Male	48.1	86.5	127.8	200.9	322.1	440.9	582.6	780.7	1,205.0	1,884.8
Female	24.1	37.9	62.0	97.0	160.6	237.7	345.6	542.2	911.3	1,641.2
Black	41.6	70.8	107.1	164.1	263.5	384.8	494.0	701.9	1,120.3	1,859.6
Male	57.5	104.3	148.3	231.7	369.1	501.3	657.6	867.1	1,332.9	2,042.9
Female	28.4	43.5	74.1	110.5	180.6	264.9	380.9	594.5	996.6	1,770.4

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Table 1-8. Death Rates for 72 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex	40-44 years	45-49 years	50-54 years	55-59 years	60-64 years	65-69 years	70-74 years	75-79 years	80-84 years	85 years and over
Major cardiovascular diseases-Con.										
Hypertension with or without renal disease (401,403)	0.5	1.1	1.9	3.0	5.2	8.0	14.2	22.6	39.5	83.2
Male	6	13	2.2	3.6	6.4	9.8	16.5	26.7	44.3	100.4
Female	4	9	1.6	2.4	4.3	6.6	12.5	20.1	36.9	75.9
White	3	6	1.2	2.1	4.0	6.6	12.0	20.4	36.0	82.6
Male	3	8	1.4	3.0	5.0	8.5	14.7	24.6	41.1	101.4
Female	2	4	1.0	1.4	3.2	5.1	10.1	17.7	33.4	74.9
All other	1.8	4.2	7.3	9.5	16.0	20.8	33.8	44.5	76.2	88.9
Male	2.4	4.7	8.3	9.2	19.2	22.2	32.1	46.4	75.2	90.9
Female	1.2	3.8	6.4	9.7	13.5	19.7	35.0	43.2	76.8	88.5
Black	2.1	5.0	8.8	11.0	18.2	24.0	37.7	49.3	82.7	91.8
Male	2.8	5.7	10.2	10.6	21.2	26.0	38.0	50.3	83.5	89.3
Female	1.5	4.5	7.7	11.3	15.9	22.5	37.6	48.4	82.2	93.0
Cerebrovascular diseases (430-438)	10.4	18.3	29.0	44.5	74.6	138.2	262.4	504.0	953.1	2,000.8
Male	10.4	19.5	31.3	51.2	85.1	164.1	312.8	580.6	1,019.7	1,908.0
Female	10.3	17.1	28.8	35.5	65.6	117.3	225.9	456.2	918.0	2,039.9
White	7.6	14.2	23.5	37.3	64.2	124.5	247.1	489.1	948.2	2,036.4
Male	7.5	14.8	25.4	42.7	73.4	148.6	294.9	565.9	1,020.0	1,944.7
Female	7.7	13.7	21.7	32.5	56.3	104.9	212.5	441.7	911.4	2,074.5
All other	27.8	45.0	69.6	102.1	165.7	282.8	402.0	648.6	1,005.9	1,587.4
Male	30.2	53.4	79.0	124.2	192.5	311.1	475.6	722.4	1,027.7	1,542.4
Female	25.7	38.1	62.0	84.5	144.4	226.6	348.5	599.3	992.9	1,622.1
Black	33.5	52.0	80.0	115.9	185.7	289.5	438.9	694.7	1,080.5	1,672.5
Male	37.5	62.9	91.2	139.6	215.0	347.6	530.8	770.8	1,091.8	1,637.5
Female	30.2	43.2	71.0	97.1	162.8	247.0	375.4	643.7	1,074.0	1,689.6
Intracerebral and other intracranial hemorrhage (431-432)	3.6	6.3	10.1	12.6	17.4	25.4	37.3	57.2	84.5	118.0
Male	4.1	7.3	11.0	14.9	19.4	29.0	43.6	62.9	91.1	115.8
Female	3.2	5.4	9.2	10.5	15.6	22.6	32.8	53.6	81.1	119.0
White	2.3	4.4	7.9	10.5	15.1	23.7	36.1	56.2	84.8	120.1
Male	2.6	4.9	8.3	12.2	16.6	27.0	42.1	61.9	90.9	118.4
Female	2.1	4.0	7.4	9.0	13.8	20.9	31.8	52.7	81.6	120.8
All other	11.9	18.9	26.7	29.3	37.0	41.5	48.2	66.8	81.8	93.4
Male	14.9	24.5	32.6	37.9	44.9	47.5	57.2	72.4	93.1	89.4
Female	9.3	14.2	21.8	22.4	30.8	37.1	41.7	63.1	75.0	96.2
Black	14.3	22.2	30.3	32.1	39.7	44.2	49.7	68.6	83.5	97.1
Male	18.4	29.3	36.9	40.4	47.9	52.0	58.4	69.6	88.2	92.9
Female	10.9	16.4	25.1	25.5	33.3	38.5	43.6	67.7	80.8	99.1
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434 0,434 9)	7	1.5	3.1	5.8	10.6	22.3	45.0	93.5	184.2	411.4
Male	8	2.1	3.8	7.8	13.7	28.5	54.1	107.6	196.1	380.6
Female	5	9	2.5	4.0	8.0	17.3	38.4	84.8	177.9	424.4
White	5	1.2	2.6	4.9	9.4	20.5	43.2	91.8	185.3	423.6
Male	5	1.7	3.4	6.6	12.5	26.5	51.9	105.2	198.0	395.0
Female	4	7	1.9	3.3	6.7	15.7	36.9	83.4	178.8	435.4
All other	1.8	3.7	6.9	13.2	21.3	38.8	61.3	110.4	172.9	272.2
Male	2.6	5.3	7.0	17.5	24.6	47.8	73.9	129.2	180.2	237.9
Female	1.1	2.4	6.8	9.7	18.6	32.1	52.2	97.9	168.5	291.6
Black	2.2	4.5	8.0	15.0	23.7	42.5	66.8	121.3	187.0	281.3
Male	3.3	6.4	8.1	20.2	27.4	52.7	82.0	142.9	201.2	248.2
Female	1.4	2.9	7.8	10.8	20.7	35.1	56.4	107.1	178.8	297.4
Cerebral embolism (434.1)	0	1	2	3	4	10	1.4	2.8	4.0	7.4
Male	0	1	1	3	5	12	1.7	3.2	4.1	6.1
Female	1	1	2	2	4	8	1.2	2.5	4.0	8.0
White	0	1	2	2	4	9	1.5	2.9	4.3	7.7
Male	0	1	1	2	5	12	1.8	3.5	4.5	6.4
Female	0	0	2	2	4	7	1.2	2.6	4.2	8.3
All other	2	3	1	4	6	10	1.1	1.0	1.5	4.0
Male	4	5	3	9	4	11	1.0	5	3	3.0
Female	3	5	3	7	4	10	1.2	1.4	2.4	4.6
Black	1	3	2	4	7	11	1.1	1.2	1.7	4.1
Male	1	3	4	9	5	13	1.8	6	1	1.8
Female	3	6	4	7	8	9	1.4	1.6	2.7	5.2
All other and late effects of cerebrovascular diseases (430,433,435-438)	6.0	10.4	15.6	25.9	46.2	89.5	178.6	350.5	680.4	1,463.9
Male	5.5	10.0	16.4	28.3	51.5	105.4	213.4	406.9	728.5	1,405.5
Female	6.5	10.7	14.9	23.7	41.6	76.6	153.5	315.3	655.0	1,488.5
White	4.8	8.6	12.9	21.7	39.3	79.4	166.9	338.2	673.9	1,485.0
Male	4.4	8.1	13.6	23.6	43.8	93.9	199.1	394.6	726.6	1,425.0
Female	5.1	9.0	12.2	20.0	35.3	67.6	142.6	303.0	646.8	1,509.9
All other	14.0	22.2	35.8	59.2	109.9	181.4	291.3	470.4	749.8	1,217.7
Male	12.7	23.6	39.9	67.9	122.5	214.8	343.5	520.3	754.5	1,212.1
Female	15.0	21.1	33.3	52.3	94.3	156.4	253.4	436.9	747.0	1,229.8
Black	16.8	25.0	41.5	68.5	121.7	201.7	321.2	503.6	808.2	1,290.1
Male	15.8	27.2	45.8	78.1	139.2	241.7	389.6	557.8	802.4	1,294.6
Female	17.6	23.3	38.0	60.9	108.0	172.5	274.0	467.3	811.6	1,287.8
Atherosclerosis (440)	2	7	1.3	2.9	6.3	13.8	29.1	66.6	161.9	563.0
Male	3	10	1.8	3.9	8.4	19.0	38.5	85.8	188.5	568.7
Female	1	4	0.8	1.9	4.4	9.7	22.3	54.7	147.8	560.6
White	2	6	1.2	2.7	6.0	13.3	28.6	66.5	163.8	580.2
Male	3	9	1.6	3.9	8.3	18.4	37.9	85.6	192.4	589.3
Female	1	2	0.7	1.7	4.0	9.2	21.9	54.6	149.0	576.4
All other	4	14	2.2	3.7	8.5	18.4	33.3	68.5	141.6	365.2
Male	4	1.7	3.2	3.7	10.0	25.1	44.1	87.5	152.5	363.6
Female	4	1.1	1.3	3.7	7.3	13.4	25.5	55.7	135.1	368.7
Black	5	1.6	2.4	4.0	9.4	21.2	36.1	75.8	155.0	385.4
Male	5	2.1	3.7	3.8	11.0	29.5	48.8	100.6	165.9	378.6
Female	5	1.2	1.5	4.0	8.2	15.1	27.3	59.8	148.6	388.7

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Table 1-8. Death Rates for 72 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex	Total	Under 1 year	1-4 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30-34 years	35-39 years
Major cardiovascular diseases-Con.										
Other diseases of arteries, arterioles, and capillaries (441-448)	8.7	0.4	0.1	0.1	0.0	0.1	0.2	0.3	0.5	0.7
Male	11.3	.5	.1	.1	.0	.2	.2	.3	.6	.9
Female	6.2	.2	.0	.0	.0	.1	.2	.3	.4	.5
White	9.3	.4	.1	.1	.1	.2	.2	.3	.6	.7
Male	12.2	.6	.1	.1	.1	.2	.2	.3	.6	.7
Female	6.6	.1	.0	.0	.0	.1	.2	.2	.3	.4
All other	5.0	.4	.0	.0	.0	.1	.2	.6	.7	1.4
Male	5.7	.3	.0	.1	.1	.2	.7	.7	.7	1.9
Female	4.3	.6	.1	.0	.0	.2	.5	.7	.7	1.0
Black	5.5	.5	.0	.0	.0	.1	.3	.6	.8	1.7
Male	6.2	.3	.0	.0	.1	.3	.7	.8	.8	2.3
Female	4.9	.7	.1	.0	.0	.3	.5	.9	.9	1.1
Acute bronchitis and bronchiolitis (466)	2	2.0	.2	.0	.0	.0	.0	.0	.0	.0
Male	2	2.5	.3	.0	.0	.0	.0	.0	.1	.0
Female	2	1.5	.1	.0	.0	.0	.0	.0	.0	.0
White	2	1.7	.2	.0	.0	.0	.0	.0	.0	.0
Male	2	1.9	.2	.0	.0	.0	.0	.0	.1	.0
Female	2	1.4	.1	.0	.0	.0	.0	.0	.0	.0
All other	2	3.4	.4	.0	.0	.0	.0	.0	.1	.0
Male	3	4.9	.5	.0	.0	.0	.0	.1	.2	.0
Female	1	1.9	.2	.0	.0	.0	.1	.1	.1	.0
Black	2	3.5	.3	.0	.0	.0	.0	.0	.1	.0
Male	3	5.0	.5	.0	.0	.0	.1	.1	.2	.0
Female	2	2.0	.2	.0	.0	.0	.1	.1	.1	.0
Pneumonia and influenza (480-487)	21.1	20.8	1.7	.4	.4	.6	.8	1.1	1.7	2.2
Male	22.5	22.8	1.8	.5	.4	.7	1.0	1.3	2.2	2.7
Female	19.8	18.6	1.5	.3	.4	.6	.7	.9	1.2	1.7
White	22.0	15.7	1.3	.4	.4	.6	.7	.8	1.2	1.6
Male	22.9	17.6	1.5	.5	.4	.6	.9	1.0	1.6	1.7
Female	21.1	13.8	1.2	.3	.4	.5	.6	.7	.8	1.4
All other	15.9	40.8	3.1	.6	.6	1.0	1.5	2.9	4.6	6.2
Male	20.1	43.8	3.3	.7	.7	1.1	1.8	3.5	6.4	9.2
Female	12.2	37.7	2.9	.6	.6	.9	1.2	2.3	3.1	3.6
Black	17.4	45.2	3.4	.8	.6	.9	1.6	3.4	5.5	7.5
Male	22.1	49.5	3.5	.7	.7	1.1	1.8	4.1	7.8	11.8
Female	13.1	41.0	3.3	.5	.5	.8	1.5	2.8	3.5	3.8
Pneumonia (480-486)	20.8	20.5	1.6	.4	.4	.6	.8	1.1	1.7	2.2
Male	22.2	22.6	1.8	.5	.4	.7	1.0	1.3	2.2	2.6
Female	19.4	18.9	1.5	.3	.4	.5	.7	.9	1.1	1.7
White	21.6	15.6	1.3	.3	.4	.6	.7	.8	1.2	1.6
Male	22.6	17.4	1.4	.4	.4	.6	.9	.9	1.5	1.7
Female	20.7	13.6	1.2	.3	.3	.5	.5	.7	.8	1.4
All other	15.8	40.4	3.1	.6	.6	1.0	1.5	2.9	4.6	6.1
Male	20.0	43.8	3.2	.7	.7	1.1	1.8	3.5	6.4	9.2
Female	12.0	36.8	2.9	.6	.5	.9	1.2	2.3	3.1	3.5
Black	17.3	44.9	3.4	.6	.6	.9	1.6	3.4	5.5	7.4
Male	21.9	49.5	3.5	.7	.7	1.1	1.8	4.1	7.8	11.8
Female	13.1	40.3	3.3	.5	.5	.8	1.5	2.8	3.5	3.7
Influenza (487)	3	.2	.0	.0	.0	.0	.0	.0	.0	.0
Male	3	.2	.0	.0	.0	.0	.0	.0	.0	.0
Female	4	.3	.0	.0	.0	.0	.0	.0	.0	.0
White	3	.2	.0	.0	.0	.0	.0	.0	.0	.0
Male	3	.2	.0	.0	.0	.0	.0	.0	.0	.0
Female	4	.1	.0	.0	.0	.0	.0	.0	.0	.0
All other	1	.4	.0	.0	.0	.0	.0	.0	.0	.0
Male	1	.0	.0	.0	.0	.0	.0	.0	.0	.0
Female	1	.8	.0	.0	.1	.0	.0	.0	.1	.1
Black	1	.3	.0	.0	.0	.0	.0	.0	.0	.1
Male	1	.0	.0	.0	.0	.0	.0	.0	.0	.0
Female	1	.7	.0	.0	.1	.0	.0	.0	.1	.1
Chronic obstructive pulmonary diseases and allied conditions (490-496)	25.8	1.7	.4	.2	.3	.5	.5	.5	.7	1.1
Male	35.2	2.1	.4	.2	.2	.5	.6	.5	.8	1.2
Female	16.9	1.2	.4	.2	.3	.4	.4	.4	.6	1.0
White	28.2	1.3	.3	.2	.2	.4	.4	.3	.5	.8
Male	38.3	1.8	.3	.2	.1	.4	.4	.4	.6	.9
Female	18.6	.8	.3	.2	.2	.3	.3	.3	.5	.7
All other	11.8	3.0	1.0	.4	.6	1.0	1.3	1.0	1.7	2.9
Male	17.0	3.5	.9	.4	.7	1.2	1.6	1.1	2.3	3.4
Female	7.1	2.5	1.0	.3	.8	.7	1.0	1.0	1.2	2.5
Black	13.1	3.5	1.1	.4	.9	1.1	1.4	1.3	2.0	3.5
Male	19.0	4.0	1.1	.5	.9	1.4	1.9	1.3	2.8	4.2
Female	7.8	3.1	1.2	.3	.9	.7	.9	1.3	1.4	3.0
Bronchitis, chronic and unspecified (490-491)	1.5	1.1	.2	.0	.0	.0	.0	.0	.1	.1
Male	1.9	1.3	.2	.0	.0	.0	.0	.0	.1	.1
Female	1.1	1.0	.2	.0	.0	.0	.0	.0	.0	.1
White	1.7	1.0	.1	.0	.0	.0	.0	.0	.1	.1
Male	2.1	1.1	.1	.0	.0	.0	.1	.0	.1	.1
Female	1.3	.8	.2	.0	.0	.0	.0	.0	.1	.1
All other	.5	1.8	.3	.0	.0	.1	.0	.0	.0	.3
Male	.7	2.2	.2	.0	.0	.1	.1	.0	.0	.3
Female	.4	1.4	.4	.0	.0	.1	.0	.0	.0	.3
Black	.6	2.0	.4	.0	.0	.1	.0	.0	.0	.4
Male	.8	2.3	.3	.0	.0	.1	.1	.0	.0	.4
Female	.4	1.7	.5	.0	.0	.1	.0	.0	.0	.3

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Table 1-8. Death Rates for 72 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex	40-44 years	45-49 years	50-54 years	55-59 years	60-64 years	65-69 years	70-74 years	75-79 years	80-84 years	85 years and over
Major cardiovascular diseases-Con.										
Other diseases of arteries, arterioles, and capillaries (441-448)	1.0	2.3	4.2	8.5	16.9	32.1	49.9	69.7	93.2	132.4
Male	1.4	3.0	5.8	12.6	27.1	52.3	82.9	119.3	153.0	185.9
Female	.7	1.7	2.7	4.8	8.0	15.8	26.0	38.7	61.7	109.9
White	.9	2.1	3.9	8.1	16.7	32.3	50.9	72.5	96.2	136.5
Male	1.3	2.8	5.3	12.3	27.3	53.1	86.0	126.2	161.8	195.4
Female	.6	1.5	2.5	4.3	7.6	15.5	25.4	39.0	62.1	112.0
All other	1.7	3.5	6.3	11.1	18.1	29.9	40.6	43.4	61.3	85.9
Male	2.2	4.7	9.7	14.6	25.7	44.3	53.8	55.2	69.3	90.9
Female	1.2	2.5	3.6	8.2	12.0	19.1	31.1	35.5	56.5	84.0
Black	1.9	4.2	7.2	11.9	20.1	32.1	42.8	43.0	65.4	87.7
Male	2.3	5.9	11.2	16.6	28.2	46.7	56.8	52.2	72.9	87.5
Female	1.5	2.9	4.1	8.3	13.7	21.3	33.1	37.0	61.0	87.8
Acute bronchitis and bronchiolitis (466)	.1	.0	.1	.1	.2	.3	.4	1.1	1.9	5.2
Male	.0	.1	.1	.1	.3	.4	.8	1.6	1.9	5.0
Female	.1	.0	.1	.1	.2	.2	.2	.8	1.8	5.3
White	.1	.0	.1	.1	.2	.2	.5	1.1	1.9	5.5
Male	.1	.0	.1	.1	.2	.3	.8	1.6	1.9	5.3
Female	.1	.0	.1	.1	.2	.2	.2	.8	1.9	5.6
All other	—	.1	.3	.1	.3	.8	1	10	1.5	1.5
Male	—	.2	.3	—	.4	1.3	—	16	2.0	1.5
Female	—	.3	.1	.1	.2	.4	2	.7	1.2	1.5
Black	—	.1	.4	1	2	1.8	2	10	1.3	1.8
Male	—	.2	.4	—	.2	.3	—	12	1.2	1.8
Female	—	—	.3	.2	.2	.5	.3	.8	1.4	1.7
Pneumonia and influenza (480-487)	3.5	5.1	7.9	12.8	20.2	33.8	64.7	129.0	272.0	747.8
Male	4.6	7.3	10.4	17.9	28.1	49.0	95.0	195.1	401.4	1,018.4
Female	2.4	3.1	5.6	8.3	13.5	21.6	42.7	87.6	203.8	633.7
White	2.5	3.6	6.7	11.1	18.3	32.3	62.4	130.2	276.0	771.1
Male	3.1	4.7	8.5	15.4	24.9	46.4	90.9	197.7	409.2	1,051.6
Female	1.8	2.4	4.9	7.1	12.6	20.8	41.9	88.3	206.9	654.6
All other	9.9	15.4	16.9	26.6	37.1	47.6	85.0	116.9	229.0	481.3
Male	14.9	25.3	25.5	38.8	57.4	73.9	132.8	170.8	329.7	687.9
Female	5.7	7.3	10.0	16.9	21.0	28.0	50.2	80.8	168.5	380.9
Black	11.9	18.3	19.5	29.9	41.0	50.6	89.2	117.9	234.6	459.6
Male	18.4	31.2	29.5	44.3	63.6	79.3	143.2	173.9	341.2	642.9
Female	6.6	7.9	11.4	18.5	23.3	28.6	51.9	81.9	172.6	370.4
Pneumonia (480-486)	3.4	5.1	7.8	12.7	20.0	33.4	64.0	127.2	268.6	733.6
Male	4.5	7.2	10.2	17.7	27.8	48.5	94.3	192.6	397.3	1,003.3
Female	2.3	3.1	5.5	8.2	13.2	21.3	42.1	86.3	200.7	619.8
White	2.4	3.5	6.6	11.0	18.1	31.8	61.7	128.5	272.4	755.8
Male	3.0	4.7	8.4	15.3	24.6	45.9	90.0	195.3	404.9	1,036.6
Female	1.8	2.4	4.9	7.1	12.4	20.5	41.2	86.9	203.7	639.7
All other	9.9	15.2	16.8	26.5	36.8	47.3	84.7	115.0	227.9	477.8
Male	14.8	25.1	25.3	38.6	57.0	73.1	132.8	167.7	327.7	681.8
Female	5.7	7.0	10.0	16.8	20.6	28.0	49.8	79.8	167.9	378.6
Black	11.8	18.2	19.4	29.8	40.6	50.2	89.2	116.4	233.8	457.9
Male	18.2	31.0	29.3	44.0	63.1	78.4	143.2	171.4	340.0	641.1
Female	6.6	7.7	11.4	18.5	22.9	29.6	51.9	81.1	171.9	368.7
Influenza (487)	.1	.1	.1	.1	.3	.4	.7	1.8	3.4	14.3
Male	.1	.1	.1	.2	.3	.5	.7	2.4	4.1	15.1
Female	.1	.1	.0	.1	.2	.3	.7	1.3	3.1	13.9
White	.1	.0	.1	.1	.2	.4	.7	1.8	3.6	15.2
Male	.1	.0	.1	.2	.2	.5	.8	2.4	4.3	16.0
Female	.1	.0	.0	.1	.2	.3	.7	1.4	3.3	14.9
All other	.1	.2	.1	.2	.4	.3	.3	1.9	1.1	3.5
Male	.1	.2	.2	.2	.4	.8	—	3.1	2.0	6.1
Female	—	.3	—	.1	.3	—	.5	1.0	.6	2.3
Black	.1	.2	.1	.1	.4	.4	—	1.4	.9	1.8
Male	.2	.2	.2	.2	.5	.9	—	2.5	1.2	1.8
Female	—	.2	—	—	.4	—	—	.8	.7	1.7
Chronic obstructive pulmonary diseases and allied conditions (490-496)	2.2	5.5	13.4	28.8	55.7	104.5	164.4	221.3	259.9	278.0
Male	2.2	5.7	16.4	37.4	78.0	155.6	266.0	404.7	518.1	588.2
Female	2.3	5.3	10.7	21.3	36.6	63.4	91.0	106.5	123.9	147.2
White	1.8	5.0	13.0	28.7	57.1	108.6	172.1	233.0	272.7	290.3
Male	1.6	5.1	15.7	36.9	79.1	159.4	277.1	426.8	547.1	618.6
Female	1.9	4.9	10.5	21.3	38.1	67.3	96.3	112.4	130.2	154.0
All other	5.0	8.7	16.3	29.9	43.4	67.4	94.2	109.2	123.4	138.4
Male	5.8	10.1	22.1	41.1	67.6	118.5	164.9	200.5	240.6	286.4
Female	4.4	7.7	11.5	21.0	24.1	29.2	43.0	48.1	53.0	64.9
Black	6.1	10.4	18.9	33.9	48.0	72.8	101.3	108.7	123.4	133.3
Male	7.3	12.1	25.9	46.6	74.6	130.1	182.0	208.1	242.4	282.1
Female	5.2	9.1	13.4	23.8	27.2	31.0	45.6	45.3	54.1	60.9
Bronchitis, chronic and unspecified (490-491)	.1	.3	.8	1.5	2.8	5.4	7.9	12.3	15.3	24.6
Male	.1	.3	1.0	1.7	3.8	7.8	12.2	21.7	27.2	42.7
Female	.2	.4	.7	1.3	2.0	3.5	4.8	6.4	9.1	16.9
White	.1	.3	.9	1.5	3.0	5.8	8.5	13.1	16.1	25.8
Male	.0	.3	1.0	1.7	3.9	8.2	13.0	23.2	28.7	44.9
Female	.1	.3	.8	1.3	2.1	3.8	5.2	6.8	9.6	17.8
All other	.4	.5	.4	1.4	1.5	2.1	2.8	4.6	7.1	11.1
Male	.3	.2	.5	1.6	2.7	4.0	5.0	7.8	12.9	21.2
Female	.4	.8	.3	1.3	.5	.8	1.2	2.4	3.6	6.1
Black	.4	.5	.3	1.6	1.6	2.4	3.3	4.8	6.5	8.8
Male	.3	.2	.4	1.7	3.0	4.7	6.0	8.7	11.8	14.3
Female	.4	.8	.2	1.5	.6	.7	1.4	2.4	3.4	6.1

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Table 1-8. Death Rates for 72 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex	Total	Under 1 year	1-4 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30-34 years	35-39 years
Chronic obstructive pulmonary diseases and allied conditions-Con.										
Emphysema (492)	5.5	0.1	-	-	-	0.0	0.0	0.0	0.0	0.1
Male	8.0	.1	-	-	-	.0	.0	.0	.1	.2
Female	3.2	.1	-	-	-	0	-	-	.0	.1
White	6.1	.0	-	-	-	0	.0	.0	.0	.1
Male	8.8	.1	-	-	-	0	.0	0	.1	.2
Female	3.6	-	-	-	-	.0	-	-	.0	.1
All other	1.9	.1	-	-	-	.0	0	-	.0	.2
Male	3.1	-	-	-	-	.1	.1	-	.1	.3
Female	8	.3	-	-	-	-	-	-	-	.1
Black	2.1	2	-	-	-	.0	.0	-	.0	.2
Male	3.5	-	-	-	-	.1	.1	-	.1	.4
Female	.9	.3	-	-	-	-	-	-	-	.1
Asthma (493)	1.4	.2	0.2	0.2	0.3	.4	.4	.4	.5	.5
Male	1.2	.4	.2	.2	.2	.4	.4	.3	.6	.5
Female	1.5	1	.1	.1	.3	.3	.4	.4	.5	.5
White	1.2	2	.1	.1	.3	.3	.4	.4	.4	.3
Male	1.0	3	.2	.1	.1	.3	.3	.2	.3	.3
Female	1.4	-	.0	.1	.2	.3	.2	.3	.3	.3
All other	2.1	4	.6	.3	.8	.8	1.2	1.0	1.6	1.7
Male	2.1	5	.6	.4	.7	1.0	1.4	1.0	2.1	1.7
Female	2.1	.3	.5	.3	.8	.6	1.0	1.0	1.2	1.7
Black	2.3	.5	.7	.4	.9	.9	1.3	1.3	1.9	2.0
Male	2.3	.7	.8	.5	.9	1.2	1.7	1.2	2.5	2.2
Female	2.4	3	.6	.3	.9	.6	.9	1.3	1.3	1.9
Other chronic obstructive pulmonary diseases and allied conditions (494-496)										
	17.4	3	.1	.1	0	.0	.1	.1	.1	.3
Male	24.2	.4	.0	.0	-	.0	.1	.1	.1	.4
Female	11.1	.1	.1	.1	.0	.0	.0	.0	.1	.3
White	19.2	.2	.1	.1	.0	0	.1	.1	.1	.3
Male	26.3	3	.0	.1	-	0	.1	.1	.1	.4
Female	12.3	-	.1	.0	.0	.0	0	.0	.1	.2
All other	7.3	.7	.1	.0	-	.1	.0	.0	.1	.7
Male	11.1	8	.1	-	-	.1	.1	.1	.2	1.0
Female	3.8	6	.1	.1	-	.1	-	-	.1	.4
Black	8.1	.8	.1	.0	-	.1	.0	.0	.1	.9
Male	12.5	10	.1	-	-	.1	.1	.1	.2	1.2
Female	4.2	.7	.1	.1	-	1	-	-	.1	.6
Ulcer of stomach and duodenum (531-533)										
	2.9	4	.0	0	.0	.0	.1	.1	.2	.3
Male	3.0	.3	.0	.0	.0	0	.1	.2	.2	.4
Female	2.8	.4	.0	.0	.0	.0	0	.1	.2	.2
White	3.1	.2	.0	.0	.0	0	.1	.1	.2	.3
Male	3.1	2	.0	.0	.0	0	.1	.1	.2	.3
Female	3.0	1	.0	.0	.0	0	.1	.1	.2	.2
All other	2.0	1.1	-	-	-	.0	1	.3	.4	.6
Male	2.4	8	-	-	-	-	.1	.5	.5	.8
Female	1.6	1.4	-	-	-	.1	.1	.2	.3	.4
Black	2.1	1.2	-	-	-	.0	.1	.4	.5	.7
Male	2.6	10	-	-	-	-	.1	.6	.6	1.1
Female	1.7	1.4	-	-	-	.1	.1	.2	.3	.3
Appendicitis (540-543)										
	.2	.2	.1	.1	.1	.0	.0	0	.0	.1
Male	.3	.2	.1	.1	.2	.1	.0	.0	.0	.1
Female	.2	.2	.0	.0	.1	.0	.0	.0	.0	.0
White	.2	.2	.1	.1	.1	.0	.0	.0	.0	.1
Male	.2	.1	.1	.1	.1	.1	.0	.0	.0	.1
Female	.2	.3	.1	0	.1	.0	.0	.0	.0	-
All other	.3	.1	.0	.1	.2	.1	-	.1	-	.1
Male	.4	3	.1	.1	.2	.1	-	.1	-	-
Female	.3	-	-	.1	.1	.1	-	.1	-	.3
Black	.4	.2	0	.1	.2	.1	-	.1	-	.2
Male	.5	3	.1	.1	.3	.1	-	.1	-	-
Female	.3	-	-	.1	.1	.1	-	.1	-	.3
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)										
	2.2	3.6	.2	0	.0	.1	.1	.1	.1	.2
Male	1.7	4.4	3	0	.1	.1	.1	.1	.1	.3
Female	2.6	2.7	.1	0	.0	.1	.1	.1	.1	.2
White	2.2	3.0	.2	0	.0	.1	.1	.1	.1	.2
Male	1.7	3.5	.3	.1	.1	.0	.1	.1	.1	.2
Female	2.8	2.5	.1	0	.0	.1	.1	.1	.1	.1
All other	1.9	5.8	.4	-	.1	.2	.1	.1	.3	.5
Male	2.2	7.8	.4	-	.1	.3	.2	.1	.5	.8
Female	1.6	3.6	.3	-	-	.1	-	.1	.1	.3
Black	2.2	6.9	.4	-	.1	.2	.1	.2	.3	.7
Male	2.5	9.4	.5	-	.1	.4	.2	.2	.6	1.1
Female	1.9	4.4	.4	-	-	.1	-	.1	.1	.3
Chronic liver disease and cirrhosis (571)										
	11.9	.9	.1	.1	.0	.1	.3	1.8	4.4	8.2
Male	15.9	1.1	.1	.0	.1	.0	.4	2.3	6.3	11.9
Female	8.2	.6	.1	.1	.0	.1	.3	1.3	2.6	4.7
White	11.8	.7	.1	.1	.0	.0	2	1.2	3.2	6.3
Male	15.8	9	.1	0	.1	.0	3	1.8	4.8	9.4
Female	8.0	.4	.1	.1	0	.0	2	.7	1.7	3.2
All other	12.7	1.6	.1	0	.1	.1	.9	4.9	11.5	20.9
Male	16.6	2.2	.1	-	.1	-	.9	5.5	15.6	29.4
Female	9.1	1.1	.2	.1	.1	.3	.9	4.5	8.0	13.6
Black	13.9	2.0	.1	.0	.1	.2	1.0	5.3	13.1	24.6
Male	18.4	2.7	.1	-	.1	-	.9	6.1	17.6	35.2
Female	9.8	1.4	.1	.1	.1	3	1.0	4.7	9.2	15.7

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Table 1-8. Death Rates for 72 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex	40-44 years	45-49 years	50-54 years	55-59 years	60-64 years	65-69 years	70-74 years	75-79 years	80-84 years	85 years and over
Chronic obstructive pulmonary diseases and allied conditions-Con										
Emphysema (492)	0.4	1.1	3.1	7.0	13.2	24.3	37.2	46.9	52.1	47.4
Male	.5	1.4	4.0	9.1	18.7	37.5	64.8	91.8	110.1	114.5
Female	4	8	2.3	5.0	8.4	13.6	17.1	18.9	21.6	19.1
White	.4	1.1	3.2	7.2	13.8	25.4	39.6	49.6	55.3	49.8
Male	4	1.2	4.0	9.2	19.5	38.6	68.8	96.8	117.5	121.0
Female	.4	.9	2.5	5.4	8.9	14.6	18.4	20.2	22.9	20.3
All other	5	1.3	2.4	4.9	7.4	14.2	15.0	21.3	19.0	20.2
Male	9	2.3	4.3	8.5	11.7	26.6	28.4	45.3	38.6	50.0
Female	2	5	.9	2.0	4.0	4.9	5.3	5.2	7.1	5.3
Black	.7	1.4	3.0	5.6	8.4	15.1	15.5	21.3	18.6	19.9
Male	12	2.5	5.3	9.8	13.2	28.5	30.4	46.6	37.6	50.0
Female	3	.6	1.1	2.4	4.7	5.3	5.2	5.1	7.5	5.2
Asthma (493)	8	12	18	21	32	4.0	6.0	6.7	8.0	9.6
Male	.6	.9	1.5	1.7	3.0	4.0	5.8	6.6	9.5	8.9
Female	10	15	2.1	2.4	3.4	4.1	6.2	6.8	7.1	9.9
White	.5	.9	1.4	1.8	2.8	3.8	5.7	6.7	8.5	9.9
Male	3	.8	1.1	1.4	2.5	3.8	5.4	6.5	9.6	9.0
Female	.7	1.0	1.7	2.1	3.1	3.9	6.0	6.8	7.3	10.2
All other	2.6	3.6	4.7	4.8	6.7	5.9	8.7	7.3	6.7	6.6
Male	2.3	2.1	4.3	4.8	7.7	5.8	10.0	7.8	8.9	7.6
Female	2.8	4.8	5.0	4.8	5.8	5.9	7.8	7.0	5.4	6.1
Black	3.2	4.3	5.1	5.3	7.2	6.6	9.2	6.0	6.9	5.8
Male	2.8	2.5	4.5	5.1	8.0	6.6	10.4	6.2	9.4	3.6
Female	3.6	5.9	5.5	5.4	6.7	6.7	8.3	5.9	5.5	7.0
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	.9	2.8	7.7	18.3	36.6	70.8	113.4	155.4	184.5	196.4
Male	1.0	3.1	10.0	24.8	52.4	106.3	183.1	284.6	371.3	422.1
Female	8	2.5	5.5	12.5	22.9	42.3	62.9	74.5	86.0	101.2
White	.8	2.7	7.5	18.2	37.6	73.6	118.4	163.7	193.3	204.8
Male	.9	2.8	9.6	24.6	53.2	108.8	189.9	300.3	391.3	443.7
Female	.8	2.7	5.5	12.5	24.0	45.1	66.7	78.6	90.4	105.7
All other	1.5	3.4	8.8	18.9	27.9	45.1	67.7	76.0	90.7	100.5
Male	2.3	5.6	13.0	26.3	45.5	82.1	121.4	139.6	160.2	207.6
Female	.9	1.6	5.5	13.0	13.8	17.6	28.6	33.4	36.9	47.3
Black	1.9	4.2	10.6	21.4	30.7	48.7	73.4	76.6	91.3	98.6
Male	3.0	7.0	15.7	30.0	50.4	90.3	135.2	146.6	183.5	214.3
Female	1.0	1.9	6.5	14.5	15.3	18.3	30.7	31.9	37.7	42.6
Ulcer of stomach and duodenum (531-533)	.7	1.1	1.8	3.0	4.7	7.9	12.4	20.6	34.7	65.1
Male	.9	1.4	2.5	4.1	6.5	10.7	17.1	27.6	43.7	77.7
Female	.4	9	1.1	2.1	3.2	5.7	9.0	16.2	29.9	59.7
White	.6	1.0	1.5	2.9	4.5	7.7	12.5	21.0	34.9	67.6
Male	8	1.1	2.1	3.9	6.1	10.5	17.1	28.3	43.6	81.0
Female	5	.8	9	1.9	3.1	5.4	9.2	16.5	30.4	62.0
All other	9	2.1	3.6	4.2	6.9	9.7	11.4	16.5	32.3	36.4
Male	1.7	3.2	5.7	5.8	10.2	11.9	16.7	21.4	45.5	45.5
Female	.3	1.3	2.0	3.0	4.2	8.1	7.5	13.2	24.4	32.1
Black	1.1	2.3	4.3	4.9	7.1	10.3	11.9	15.9	29.9	33.3
Male	2.0	3.2	6.7	7.0	11.5	12.2	18.0	19.9	38.8	37.5
Female	.4	1.5	2.3	3.2	3.7	8.9	7.7	13.4	24.7	31.3
Appendicitis (540-543)	.1	.2	.2	.3	.4	.6	.9	1.3	1.8	3.5
Male	.1	.2	.2	.5	.6	.8	1.3	1.9	2.9	4.7
Female	.1	.1	.1	.2	.3	.4	.6	.9	1.3	3.0
White	1	.1	.1	.3	.4	.4	.7	1.2	1.6	3.3
Male	.1	.2	.1	.4	.5	.6	1.1	1.7	2.4	4.4
Female	.1	.1	.1	.1	.2	.3	.5	.8	1.2	2.8
All other	2	.5	.5	.6	1.1	1.7	2.1	2.1	3.7	6.1
Male	.5	.6	.5	.9	1.3	2.4	3.0	3.1	6.9	7.6
Female	—	4	5	4	1.0	1.2	1.5	1.4	1.8	5.3
Black	3	.5	.5	.6	1.3	2.0	2.0	2.4	3.9	7.0
Male	7	.8	.6	.6	1.5	2.8	2.4	3.7	8.2	8.9
Female	—	.3	.5	.5	1.2	1.4	1.7	1.6	1.4	6.1
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	.3	.6	1.0	1.5	2.3	4.3	7.3	13.8	28.4	66.9
Male	.3	.5	1.2	1.4	2.5	4.7	8.1	13.8	28.3	63.8
Female	.3	.7	.8	1.5	2.1	4.0	6.8	13.8	28.4	68.9
White	.3	.5	.8	1.3	2.1	3.9	6.9	13.3	28.2	68.3
Male	3	.4	.9	1.3	2.2	3.9	7.2	13.0	27.3	63.8
Female	.2	.7	.7	1.3	2.0	3.8	6.6	13.5	28.7	70.2
All other	.6	1.2	1.9	2.6	3.9	8.2	11.4	18.8	30.1	50.5
Male	.5	1.5	3.0	2.5	5.4	11.9	16.1	21.4	38.6	63.6
Female	7	.9	1.1	2.7	2.7	5.5	8.0	17.1	25.0	44.3
Black	7	1.4	2.3	3.1	4.4	9.4	12.1	20.8	31.6	55.6
Male	7	1.7	3.7	3.0	6.0	13.8	16.4	23.0	38.8	71.4
Female	8	1.1	1.1	3.2	3.1	6.2	9.1	19.3	27.4	47.8
Chronic liver disease and cirrhosis (571)	13.8	21.0	29.8	35.2	38.7	42.0	37.8	32.5	28.8	17.9
Male	19.2	29.5	42.7	49.9	55.5	60.1	55.7	45.1	42.5	28.5
Female	8.6	12.9	17.8	23.1	24.2	27.4	24.8	24.7	21.6	13.5
White	11.6	18.7	27.6	34.3	38.3	42.6	38.8	33.6	28.8	18.5
Male	16.4	26.5	39.6	47.8	54.6	61.4	57.3	46.3	44.5	30.3
Female	6.9	11.3	16.2	22.2	24.1	27.4	25.3	25.6	22.1	13.6
All other	27.9	35.7	45.9	42.6	42.3	36.2	28.8	22.5	18.6	11.6
Male	38.4	50.8	67.7	59.2	64.1	49.0	40.8	33.3	23.8	10.6
Female	18.8	23.2	28.4	30.0	25.0	27.4	20.1	15.3	15.5	12.2
Black	31.8	39.7	50.3	45.9	48.5	38.4	28.9	21.7	16.5	11.1
Male	45.1	57.1	74.9	64.3	71.8	51.7	41.2	32.3	22.4	10.7
Female	20.9	25.6	30.5	31.4	26.6	28.7	20.4	15.0	13.0	11.3

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Table 1-8. Death Rates for 72 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex	Total	Under 1 year	1-4 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30-34 years	35-39 years
Complications of pregnancy, childbirth, and the puerperium (630-676)	0.1	...	...	...	0.0	0.2	0.2	0.4	0.4	0.2
Male	...	...	...	...	...	...	...	...	...	...
Female	2	...	...	...	0	3	5	8	7	4
White	1	...	...	...	...	1	2	3	3	1
Male	...	...	...	...	...	...	...	...	...	...
Female	2	...	...	...	...	2	3	6	6	3
All other	4	...	...	...	1	5	7	11	8	6
Male	...	...	...	...	...	...	...	...	...	...
Female	7	...	...	...	1	10	14	21	16	11
Black	4	...	...	...	1	6	8	13	7	7
Male	...	...	...	...	...	...	...	...	...	...
Female	7	...	...	...	2	11	16	24	14	13
Pregnancy with abortive outcome (630-638)	0	...	...	...	...	0	1	1	1	0
Male	...	...	...	...	...	...	...	...	...	...
Female	0	...	...	...	...	1	1	1	1	1
White	0	...	...	...	...	0	0	0	0	0
Male	...	...	...	...	...	...	...	...	...	...
Female	0	...	...	...	...	0	1	1	1	0
All other	1	...	...	...	...	1	2	2	3	1
Male	...	...	...	...	...	...	...	...	...	...
Female	2	...	...	...	...	2	4	4	5	3
Black	1	...	...	...	...	1	2	2	2	1
Male	...	...	...	...	...	...	...	...	...	...
Female	2	...	...	...	...	1	5	4	4	2
Other complications of pregnancy, childbirth, and the puerperium (640-676)	1	...	...	...	0	1	2	4	3	2
Male	...	...	...	...	...	...	...	...	...	...
Female	2	...	...	...	0	3	4	7	6	3
White	1	...	...	...	...	1	1	3	3	1
Male	...	...	...	...	...	...	...	...	...	...
Female	1	...	...	...	...	2	3	5	5	2
All other	3	...	...	...	1	4	5	9	6	4
Male	...	...	...	...	...	...	...	...	...	...
Female	5	...	...	...	1	8	10	17	11	8
Black	3	...	...	...	1	5	6	10	5	6
Male	...	...	...	...	...	...	...	...	...	...
Female	6	...	...	...	2	10	11	19	10	10
Congenital anomalies (740-759)	5.9	247.8	7.5	1.8	1.5	1.4	1.3	1.2	1.1	1.2
Male	6.4	257.8	7.5	1.9	1.4	1.6	1.4	1.3	1.3	1.2
Female	5.4	237.2	7.5	1.7	1.5	1.2	1.1	1.1	0.9	1.2
White	5.6	250.0	7.3	1.7	1.5	1.4	1.3	1.2	1.0	1.1
Male	6.1	261.2	7.4	1.9	1.6	1.6	1.4	1.3	1.2	1.1
Female	5.2	238.3	7.1	1.6	1.5	1.2	1.1	1.0	0.9	1.2
All other	7.3	238.8	8.5	2.1	1.2	1.4	1.5	1.4	1.5	1.7
Male	7.9	244.3	7.7	2.2	0.9	1.8	1.8	1.4	1.9	1.8
Female	6.8	232.4	9.3	1.9	1.6	1.0	1.2	1.4	1.2	1.6
Black	7.7	259.9	9.0	2.2	1.4	1.5	1.6	1.5	1.8	1.9
Male	8.3	255.5	8.2	2.3	1.0	1.9	2.1	1.5	2.3	1.9
Female	7.2	247.1	9.9	2.2	1.8	1.1	1.1	1.6	1.4	1.8
Certain conditions originating in the perinatal period (760-779)	9.0	568.0	6	0	0	0	0	0	0	0
Male	10.5	633.6	7	0	0	0	0	0	0	0
Female	7.5	499.1	4	0	0	0	0	0	0	0
White	7.0	475.5	5	0	0	0	0	0	0	0
Male	8.3	532.7	5	0	0	0	0	0	0	0
Female	5.8	415.3	5	0	0	0	0	0	0	0
All other	20.4	936.6	8	0	0	0	0	0	0	0
Male	24.1	1,041.1	12	1	0	0	0	0	0	0
Female	16.9	826.9	3	0	0	0	0	0	0	0
Black	23.4	1,086.5	9	0	0	0	0	0	0	0
Male	27.8	1,209.0	14	1	0	0	0	0	0	0
Female	19.4	865.2	3	0	0	0	0	0	0	0
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	2.7	168.7	2	0	0	0	0	0	0	0
Male	3.3	197.0	2	0	0	0	0	0	0	0
Female	2.1	139.0	1	0	0	0	0	0	0	0
White	2.3	152.9	2	0	0	0	0	0	0	0
Male	2.8	177.8	2	0	0	0	0	0	0	0
Female	1.8	126.6	1	0	0	0	0	0	0	0
All other	5.0	231.8	2	0	0	0	0	0	0	0
Male	6.3	274.6	2	0	0	0	0	0	0	0
Female	3.8	187.3	2	0	0	0	0	0	0	0
Black	5.7	265.9	2	0	0	0	0	0	0	0
Male	7.2	314.7	2	0	0	0	0	0	0	0
Female	4.4	217.1	2	0	0	0	0	0	0	0
Other conditions originating in the perinatal period (760-766,770-779)	6.3	399.3	4	0	0	0	0	0	0	0
Male	7.3	438.6	5	0	0	0	0	0	0	0
Female	5.4	360.1	3	0	0	0	0	0	0	0
White	4.8	322.7	3	0	0	0	0	0	0	0
Male	5.5	354.9	3	0	0	0	0	0	0	0
Female	4.1	288.7	3	0	0	0	0	0	0	0
All other	15.3	704.8	6	0	0	0	0	0	0	0
Male	17.8	766.5	11	1	0	0	0	0	0	0
Female	13.1	639.6	1	0	0	0	0	0	0	0
Black	17.7	820.6	7	0	0	0	0	0	0	0
Male	20.6	894.3	12	1	0	0	0	0	0	0
Female	15.0	748.1	1	0	0	0	0	0	0	0

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Table 1-8. Death Rates for 72 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex	Total *	Under 1 year	1-4 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30-34 years	35-39 years
Symptoms, signs, and ill-defined conditions (780-799)	12.9	162.9	2.0	0.4	0.4	1.7	2.9	4.0	4.4	4.3
Male	15.1	190.0	2.2	5	6	2.1	3.8	5.4	6.5	5.9
Female	10.7	134.5	1.7	.3	3	1.3	1.9	2.5	2.4	2.8
White	11.3	138.3	1.6	3	4	1.6	2.5	3.4	3.5	3.3
Male	13.2	164.8	2.0	4	5	2.0	3.4	4.7	5.0	4.4
Female	9.5	110.3	1.3	.2	2	1.1	1.6	2.1	1.9	2.3
All other	22.1	261.2	3.4	1.0	.8	2.4	4.9	6.9	9.8	10.9
Male	26.8	291.6	3.2	1.1	1.0	2.4	6.0	9.5	15.4	16.9
Female	17.7	229.4	3.6	.8	6	2.4	3.8	4.6	5.0	5.8
Black	25.1	288.9	3.9	1.0	8	2.4	5.5	7.6	11.7	13.2
Male	30.7	323.4	3.9	1.1	10	2.3	6.7	10.5	18.3	20.4
Female	20.1	254.6	4.0	.8	.6	2.6	4.3	5.0	6.1	7.1
All other diseases (Residual)	51.8	49.8	7.1	3.4	3.1	4.9	5.9	7.9	10.9	14.1
Male	52.7	56.2	7.3	3.3	3.4	5.7	6.8	9.7	13.4	17.6
Female	50.9	43.2	7.0	3.5	2.8	3.9	5.1	6.0	8.4	10.6
White	51.8	43.1	6.9	3.4	3.1	4.8	5.2	6.2	8.1	10.5
Male	51.8	48.7	6.8	3.3	3.3	5.8	6.3	7.8	10.1	12.8
Female	51.7	37.3	6.9	3.5	2.8	3.7	4.2	4.6	6.0	8.2
All other	51.9	76.6	8.4	3.2	3.2	5.2	9.5	17.2	27.1	37.4
Male	58.2	86.5	9.3	3.1	3.5	5.5	9.4	21.4	39.8	51.5
Female	46.1	66.2	7.4	3.2	2.9	5.0	9.6	13.4	21.1	25.3
Black	58.5	84.3	9.1	3.3	3.5	5.6	10.3	19.8	32.3	44.7
Male	65.7	97.0	10.1	3.2	3.9	5.8	9.6	24.6	40.5	61.9
Female	52.0	71.7	8.1	3.4	3.2	5.4	10.9	15.5	25.3	30.2
Accidents and adverse effects (E800-E949)	40.6	28.1	22.5	13.1	13.4	47.3	54.9	43.6	37.0	33.2
Male	58.4	32.3	26.4	16.4	18.5	71.4	88.3	70.5	60.0	52.7
Female	23.8	23.7	18.4	9.6	8.0	22.2	21.1	16.8	14.4	14.3
White	40.6	24.3	20.8	11.9	13.3	51.2	57.7	43.9	35.8	31.7
Male	57.9	27.9	24.6	15.0	18.3	77.1	92.6	71.0	57.5	50.0
Female	24.1	20.5	16.8	8.5	8.0	24.2	22.2	16.5	14.1	13.5
All other	40.6	43.4	29.5	18.8	13.7	28.4	40.0	41.6	44.1	43.5
Male	61.4	50.0	34.0	22.9	19.0	43.5	65.2	67.6	75.8	72.1
Female	21.7	36.6	25.0	14.5	8.3	13.0	15.8	18.2	18.4	19.0
Black	42.3	47.4	31.5	20.5	14.3	25.7	38.6	43.1	47.7	47.7
Male	64.6	54.2	37.0	24.9	20.0	39.5	64.7	71.0	63.1	61.1
Female	22.2	40.6	26.0	16.1	8.5	11.7	13.9	18.2	17.0	19.7
Motor vehicle accidents (E810-E825)	19.8	5.8	7.9	6.5	7.0	35.0	38.5	26.8	21.1	18.6
Male	29.5	6.0	8.7	7.7	9.0	50.8	60.7	42.3	33.1	28.5
Female	10.6	5.5	7.2	5.1	5.0	18.7	16.1	11.4	9.3	9.0
White	20.3	5.7	7.6	6.0	7.4	39.0	41.3	27.7	21.1	18.5
Male	30.1	5.9	8.2	7.3	9.5	56.5	64.8	43.6	32.8	28.0
Female	11.0	5.6	7.0	4.8	5.2	20.7	17.3	11.7	9.4	9.0
All other	16.6	5.9	9.3	8.3	5.2	16.3	24.0	22.0	20.7	19.6
Male	25.7	6.5	10.5	9.9	6.6	23.3	38.7	34.9	35.0	32.1
Female	8.3	5.3	8.0	6.6	3.8	9.2	10.0	10.3	8.3	8.9
Black	16.2	4.9	9.5	9.2	5.2	14.3	22.3	21.9	21.7	20.3
Male	25.9	5.0	11.1	10.9	6.5	20.9	37.7	35.6	37.9	34.7
Female	7.6	4.8	7.8	7.5	3.9	7.7	7.8	9.7	7.7	8.2
All other accidents and adverse effects (E800-E807,E826-E949)	20.8	22.4	14.5	6.7	6.3	12.2	16.4	16.7	16.0	14.6
Male	28.9	26.3	17.7	8.7	9.4	20.6	27.6	28.2	26.9	24.2
Female	13.2	18.2	11.2	4.5	3.1	3.6	5.0	5.4	5.2	5.3
White	20.3	18.5	13.2	5.8	5.9	12.3	16.4	16.2	14.7	13.2
Male	27.8	22.0	16.4	7.7	8.8	20.7	27.8	27.4	24.7	22.0
Female	13.2	14.9	9.8	3.8	2.8	3.5	4.8	4.9	4.7	4.6
All other	24.0	37.5	20.2	10.5	8.5	12.1	15.9	19.7	23.3	23.9
Male	35.8	43.5	23.5	13.0	12.4	20.2	26.5	32.7	40.8	40.0
Female	13.4	31.3	17.0	7.9	4.4	3.9	5.9	7.9	8.1	10.1
Black	26.0	42.5	22.1	11.3	9.1	11.3	16.2	21.2	25.9	27.4
Male	38.7	49.2	25.8	14.0	13.5	18.6	27.0	35.4	45.2	46.4
Female	14.6	35.8	18.2	8.6	4.6	4.0	6.1	8.6	9.3	11.4
Suicide (E950-E959)	12.2	..	..	.0	1.1	8.7	15.1	16.6	15.4	15.2
Male	19.2	..	..	.0	1.7	14.1	25.1	26.6	23.7	22.3
Female	5.6	..	..	.0	.4	3.2	5.1	6.7	7.2	8.3
White	13.2	..	..	.0	1.1	9.6	16.0	17.4	16.1	16.0
Male	20.7	..	..	.0	1.7	15.5	26.4	27.5	24.5	23.1
Female	6.1	..	..	.0	.5	3.4	5.4	7.3	7.7	8.9
All other	6.2	..	..	..	9	4.6	10.6	12.2	10.9	9.8
Male	10.3	..	..	..	16	7.2	17.5	21.6	18.2	18.1
Female	2.5	..	..	..	2	1.9	3.9	3.7	4.6	4.4
Black	5.9	..	..	..	8	3.9	9.3	12.0	10.9	10.5
Male	10.1	..	..	..	15	6.2	16.0	21.6	18.7	17.3
Female	2.1	..	..	..	2	1.5	2.9	3.3	4.2	4.8
Homicide and legal intervention (E960-E978)	9.6	6.7	2.7	1.0	1.3	9.8	17.3	18.3	16.2	13.7
Male	15.4	7.5	3.0	1.1	1.4	14.7	27.3	29.5	26.9	22.3
Female	4.2	5.8	2.5	1.0	1.3	4.6	7.2	7.1	5.7	5.4
White	6.3	5.0	1.8	.8	1.0	6.4	11.0	11.0	9.5	8.9
Male	9.6	5.8	1.9	.8	9	9.2	16.7	17.1	15.3	13.9
Female	3.1	4.2	1.7	.8	1.1	3.5	5.3	4.9	3.6	4.0
All other	29.4	13.3	6.8	2.2	2.7	26.0	50.1	58.6	55.3	45.4
Male	50.2	14.3	7.7	2.4	3.6	41.7	84.6	102.7	99.5	81.9
Female	10.6	12.2	5.8	1.9	1.8	10.0	17.1	18.9	16.8	14.3
Black	34.3	14.7	7.6	2.5	2.9	29.2	57.4	70.4	68.2	55.9
Male	59.1	16.1	8.7	3.0	3.8	47.1	97.7	124.4	124.3	101.9
Female	12.0	13.3	6.4	2.0	2.0	11.2	19.3	22.2	19.7	17.3

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Table 1-8. Death Rates for 72 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex	40-44 years	45-49 years	50-54 years	55-59 years	60-64 years	65-69 years	70-74 years	75-79 years	80-84 years	85 years and over
Symptoms, signs, and ill-defined conditions (780-799)	5.7	7.4	10.4	13.4	18.6	25.1	35.2	51.2	75.7	169.0
Male	7.4	9.8	14.4	19.3	25.5	35.8	50.6	70.4	105.8	198.9
Female	4.1	5.2	6.6	8.2	12.6	16.5	24.1	39.2	59.8	156.4
White	4.3	6.1	8.5	11.1	15.3	21.7	30.2	45.1	67.0	155.7
Male	5.6	7.7	11.7	15.9	21.1	31.2	44.4	62.3	94.9	179.9
Female	3.2	4.5	5.5	6.8	10.3	14.1	19.9	34.3	52.6	145.6
All other	14.4	16.3	23.9	32.1	47.5	55.8	80.9	110.2	169.0	318.7
Male	19.9	24.4	35.8	49.0	66.4	79.9	107.0	144.8	212.9	387.9
Female	9.7	9.5	14.9	18.5	32.4	37.7	61.9	87.1	141.1	283.3
Black	17.2	18.7	28.2	37.4	53.9	62.8	90.4	122.5	187.0	341.5
Male	24.2	28.9	42.4	57.4	78.8	91.5	122.8	164.0	240.0	412.5
Female	11.3	10.3	16.8	20.9	36.0	41.7	68.0	95.7	156.2	307.0
All other diseases (Residual)	20.4	29.5	42.0	58.6	86.1	129.5	199.2	316.4	509.6	967.0
Male	24.8	35.9	51.5	72.6	106.1	161.8	251.6	400.5	634.9	1,123.1
Female	16.1	23.4	33.1	46.3	68.8	103.6	159.5	263.9	443.7	901.1
White	16.1	24.0	37.0	53.2	80.4	123.9	192.9	312.1	506.8	970.7
Male	18.9	29.1	45.0	65.1	97.6	154.4	245.9	397.4	634.2	1,129.7
Female	13.4	19.1	29.3	42.5	65.3	99.2	154.6	259.1	440.9	904.7
All other	47.3	65.2	78.9	102.1	135.9	180.5	246.1	359.9	539.8	919.7
Male	64.8	83.8	103.7	136.2	182.5	231.9	303.3	429.2	647.5	1,057.6
Female	32.4	49.8	59.0	74.9	98.8	142.0	204.6	311.8	475.0	857.3
Black	55.3	74.2	89.5	116.0	150.8	197.9	267.5	382.4	582.7	960.2
Male	78.9	95.7	119.1	156.4	204.0	256.1	337.6	459.0	697.6	1,100.0
Female	37.6	56.8	65.7	84.0	109.0	155.3	219.1	332.3	515.8	892.2
Accidents and adverse effects (E800-E949)	32.0	33.7	34.6	36.3	38.5	44.7	58.7	85.0	134.5	255.9
Male	49.6	52.2	52.8	55.2	57.3	65.0	81.6	121.0	185.5	340.2
Female	15.1	16.2	17.8	19.4	22.3	28.4	42.1	62.5	107.6	220.4
White	30.5	31.8	32.3	33.9	36.2	42.6	56.1	89.5	134.5	260.4
Male	46.6	48.3	48.6	50.9	52.9	61.1	79.9	117.2	183.7	344.9
Female	14.7	15.8	16.9	18.6	21.7	27.6	41.1	62.4	109.9	225.3
All other	42.0	46.4	52.0	55.1	58.1	64.1	82.3	100.2	134.6	204.0
Male	70.4	78.6	85.7	91.9	97.1	101.6	124.4	155.2	205.0	293.9
Female	17.7	18.6	24.1	25.7	27.0	30.1	51.7	63.4	92.3	160.3
Black	46.0	50.3	54.3	57.9	59.4	66.1	85.9	104.6	136.5	207.0
Male	80.1	89.3	92.3	99.1	98.8	107.5	134.0	165.2	204.7	289.3
Female	17.9	19.3	23.8	25.3	28.6	35.8	52.8	65.7	100.0	167.0
Motor vehicle accidents (E810-E825)	16.6	16.2	15.2	15.4	15.0	16.2	19.1	23.6	27.7	29.7
Male	24.9	24.4	22.7	22.7	21.2	22.6	28.1	35.4	47.8	47.9
Female	8.6	8.6	8.3	8.8	9.6	11.0	14.1	16.3	17.1	13.5
White	16.2	15.9	14.7	14.9	14.5	15.7	19.0	23.7	28.4	24.0
Male	24.1	23.3	21.5	21.6	19.9	21.3	25.3	34.7	46.5	48.4
Female	8.5	8.7	8.3	8.8	9.6	11.1	14.4	16.8	16.1	13.9
All other	18.7	18.7	19.1	19.1	18.0	20.8	23.3	29.0	39.3	20.2
Male	30.5	32.2	31.7	31.7	32.6	34.6	39.1	47.7	41.6	42.4
Female	8.6	7.4	8.7	9.0	9.2	10.3	10.9	10.5	6.0	9.2
Black	18.9	18.6	18.7	18.6	18.2	19.7	19.0	22.5	16.9	18.7
Male	39.0	39.8	34.0	32.3	31.2	34.5	32.8	42.2	35.3	37.5
Female	7.2	6.2	8.2	7.8	8.0	8.9	9.4	9.8	6.2	9.6
All other accidents and adverse effects (E800-E907,E926-E949)	15.5	17.5	19.4	20.9	23.5	28.5	39.6	61.4	106.8	232.2
Male	24.7	27.8	30.1	32.5	36.1	42.4	55.4	85.6	137.7	292.4
Female	6.6	7.6	9.5	10.6	12.6	17.4	28.1	46.3	90.5	206.8
White	14.2	15.9	17.6	19.0	21.7	26.9	37.1	59.8	106.0	236.4
Male	22.5	25.0	27.1	29.2	33.0	39.8	51.5	82.6	135.2	296.5
Female	6.2	7.1	8.6	9.8	11.9	16.4	26.7	45.6	90.9	211.4
All other	23.3	27.6	32.9	36.0	39.1	45.3	62.0	77.2	115.2	183.8
Male	40.0	47.7	54.6	60.1	64.5	68.8	91.3	115.5	163.4	251.5
Female	9.1	11.2	15.4	16.6	18.8	25.8	40.8	53.0	86.3	151.1
Black	27.1	31.7	34.6	39.3	41.2	46.4	67.0	82.1	126.6	188.3
Male	47.1	54.4	58.2	66.8	67.6	73.0	101.2	123.0	169.4	251.8
Female	10.7	13.1	15.7	17.5	20.5	26.8	43.4	55.9	93.8	157.4
Suicide (E950-E959)	15.6	16.9	16.9	17.3	16.5	16.7	18.4	20.7	19.8	17.6
Male	22.8	23.4	24.9	26.1	26.4	28.3	34.9	43.7	47.8	50.2
Female	8.7	9.5	9.5	9.5	8.0	7.3	6.4	6.3	5.1	3.9
White	16.6	17.7	18.1	18.5	17.7	17.7	19.7	22.2	20.8	18.6
Male	24.9	25.2	26.3	27.7	28.2	29.9	37.4	47.2	50.8	53.9
Female	9.5	10.5	10.4	10.3	8.7	7.8	6.9	6.7	5.2	3.9
All other	7.7	6.7	7.6	7.2	5.8	7.1	6.2	5.8	8.9	6.6
Male	12.6	10.5	13.0	12.0	9.8	13.5	11.7	11.5	18.8	13.6
Female	3.5	3.5	3.2	3.4	2.7	2.4	2.2	2.1	3.0	3.1
Black	7.9	6.0	8.0	7.2	5.6	6.8	5.7	4.1	7.8	5.8
Male	13.6	9.8	13.8	13.4	10.2	12.9	11.2	9.3	17.6	16.1
Female	3.1	2.9	3.3	2.4	2.0	2.3	1.9	8	2.1	.9
Homicide and legal intervention (E960-E978)	12.7	10.9	9.6	6.9	5.9	5.1	4.7	4.7	4.6	5.8
Male	20.4	18.1	15.8	11.6	9.7	8.0	7.1	7.2	6.3	9.1
Female	5.3	4.0	3.7	2.8	2.7	2.8	2.9	3.2	3.7	4.4
White	8.9	7.1	6.5	4.9	4.1	3.5	3.4	3.7	3.9	5.1
Male	13.9	11.5	10.3	7.7	6.4	5.0	5.0	5.3	4.9	8.2
Female	4.0	2.8	3.0	2.2	2.2	2.4	2.3	2.6	3.4	3.9
All other	38.5	35.8	31.9	23.6	21.9	19.5	15.8	15.0	12.3	13.1
Male	64.3	65.1	60.8	44.6	39.9	35.4	26.8	24.5	19.8	18.2
Female	12.9	11.4	8.8	6.8	7.7	6.9	7.8	8.7	7.7	10.7
Black	43.5	41.9	37.0	27.5	24.7	22.3	17.2	15.9	13.0	14.6
Male	78.6	77.1	70.9	52.6	45.4	41.7	30.0	26.7	21.2	19.6
Female	14.6	13.1	9.8	7.6	8.4	8.0	8.3	9.1	8.2	12.2

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Table 1-8. Death Rates for 72 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex	Total 1	Under 1 year	1-4 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30-34 years	35-39 years
All other external causes (E980-E999)	1.4	2.0	0.5	0.1	0.2	0.9	1.7	2.1	2.2	2.0
Male	2.1	2.3	.6	.2	.4	1.4	2.5	3.4	3.3	3.0
Female . . . . .	.8	1.7	.4	.1	.1	.5	.9	.8	1.0	1.0
White	1.2	1.3	.3	.1	.2	1.0	1.5	1.8	1.8	1.7
Male	1.8	1.4	.4	.1	.3	1.4	2.2	2.8	2.7	2.6
Female . . . . .	.7	1.2	.3	0	.1	.5	.8	.7	.9	.8
All other	2.4	4.8	1.1	.3	.4	.9	2.7	3.9	4.2	4.0
Male	3.8	5.9	1.2	.3	.7	1.2	4.3	6.3	7.0	6.3
Female	1.2	3.6	1.0	.3	.1	.6	1.2	1.6	1.8	2.0
Black	2.6	5.4	1.2	.4	.5	.9	2.7	4.1	5.0	4.6
Male	4.1	7.0	1.2	.4	.9	1.0	4.3	6.7	8.3	7.5
Female	1.2	3.8	1.2	.3	.1	.7	1.1	1.7	2.2	2.2

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Table 1-8. Death Rates for 72 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex	40-44 years	45-49 years	50-54 years	55-59 years	60-64 years	65-69 years	70-74 years	75-79 years	80-84 years	85 years and over
All other external causes (E880-E999)	15	1.7	1.7	1.6	1.4	1.1	1.3	1.6	1.4	2.2
Male	2.1	2.4	2.3	2.3	2.3	1.6	2.1	2.4	2.4	3.3
Female .....	.8	1.0	1.2	.9	.7	.7	.7	1.1	.8	1.3
White	1.1	1.4	1.6	1.5	1.3	1.0	1.2	1.5	1.3	2.0
Male	1.4	1.9	1.9	2.2	2.1	1.3	1.9	2.3	2.1	3.0
Female .....	.8	1.0	1.2	.9	.6	.7	.6	1.1	.8	1.6
All other	4.0	3.3	3.1	2.3	2.4	2.4	2.5	2.3	2.6	4.5
Male	7.1	5.9	5.7	3.5	4.2	4.5	4.0	4.2	5.0	6.1
Female	1.4	1.3	1.1	1.3	1.0	.8	1.5	1.0	1.2	3.8
Black	4.6	3.2	3.4	2.5	2.4	2.5	2.6	2.7	2.6	4.1
Male	8.3	5.7	6.1	4.0	4.2	4.7	4.0	5.0	5.9	7.1
Female	1.5	1.2	1.1	1.3	1.0	.9	1.7	1.2	.7	2.6

† Figures for age not stated included in "Total" but not distributed among age groups

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Table 1-9. Death Rates for 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
Streptococcal sore throat, scarlatina, and erysipelas (034-035) . . .	0.0	-	0.0	-	-	0.0	-	0.0	0.0	0.0	0.0	0.2
Male . . . . .	.0	-	.0	-	-	.0	-	.0	-	-	-	.4
Female	0	-	-	-	-	0	-	0	0	0	0	2
White . . . . .	.0	-	.0	-	-	0	-	-	-	-	-	3
Male	0	-	0	-	-	.0	-	-	-	-	-	5
Female	0	-	-	-	-	-	-	.1	.0	.0	.0	.2
All other . . . . .	.0	-	-	-	-	0	-	-	-	-	-	-
Male	0	-	-	-	-	0	-	.2	-	-	-	-
Female . . . . .	.0	-	-	-	-	0	-	0	-	-	-	-
Black . . . . .	.0	-	-	-	-	.0	-	-	-	-	-	-
Male	0	-	-	-	-	-	-	.1	-	-	-	-
Female . . . . .	.0	-	-	-	-	0	-	-	-	-	-	-
Meningococcal Infection (036) . . . . .	.2	2.6	.6	0.1	0.1	.1	0.1	0	.1	.1	.2	2.1
Male . . . . .	.2	3.2	.5	0	1	0	.1	0	.1	1	1	1.1
Female . . . . .	.2	2.0	.6	.1	.1	.1	.1	.1	.1	2	2	2
White . . . . .	.1	2.8	.6	0	1	.0	.1	0	.1	.1	.2	2
Male . . . . .	.1	3.4	.5	0	1	.0	.1	0	.1	.1	.1	2
Female . . . . .	.1	2.2	.5	0	1	.0	.1	.1	.1	2	2	2
All other . . . . .	.2	1.8	.7	.2	.2	.1	.1	.1	.1	2	3	-
Male	3	2.2	.5	.4	1	.1	.1	.1	.1	4	-	-
Female . . . . .	.2	1.4	.5	.2	.2	.1	.1	.1	.1	2	3	-
Black . . . . .	.3	1.7	.7	.2	.3	.1	.1	.1	.1	2	3	-
Male . . . . .	.3	2.3	.8	.3	.5	.1	.1	.1	.1	5	-	-
Female	2	1.0	.6	.2	.2	.2	.1	.2	.1	-	.5	-
Septicemia (038)	5.0	7.5	.6	.1	.2	.4	.9	2.5	6.8	15.8	41.1	106.9
Male	4.9	8.4	.6	1	1	4	.9	2.9	8.4	19.4	49.7	133.3
Female	5.1	6.6	.6	1	2	4	.9	2.1	5.4	13.1	36.1	95.8
White	4.6	5.9	.5	1	1	3	7	2.2	7.0	17.4	46.5	125.9
Male	4.5	6.2	.6	.1	2	3	6	1.6	4.3	11.5	33.0	91.0
Female	4.8	5.4	.6	.1	2	3	7	2.2	7.0	17.4	46.5	125.9
All other	6.8	14.2	.7	.1	.3	1.2	2.8	6.5	16.9	31.8	72.6	171.2
Male	6.9	17.0	.8	.1	.3	1.1	2.9	7.7	20.7	39.2	79.9	207.6
Female	6.7	11.4	.6	1	4	1.3	2.7	5.4	13.9	27.1	67.9	154.2
Black	7.8	16.0	.8	.2	.4	1.4	3.3	7.6	18.8	34.7	80.0	186.5
Male	8.0	19.1	.8	2	3	1.4	3.4	9.3	23.5	42.5	89.8	228.6
Female	7.7	13.0	.8	2	4	1.5	3.3	6.2	15.1	29.1	73.8	166.1
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Measles (055) . . . . .	.0	-	-	-	0	-	-	0	-	-	-	-
Male . . . . .	.0	-	-	-	0	-	-	-	-	-	-	-
Female	0	-	-	-	-	-	-	0	-	-	-	-
White	0	-	-	-	0	-	-	.0	-	-	-	-
Male . . . . .	.0	-	-	-	.0	-	-	-	-	-	-	-
Female . . . . .	.0	-	-	-	-	-	-	.0	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Viral hepatitis (070) . . . . .	.4	.3	.1	0	.1	.2	2	5	7	10	13	15
Male . . . . .	.4	.5	.1	.0	.2	.3	3	6	.8	12	18	2.4
Female . . . . .	.3	.1	.1	0	.1	.2	2	.4	.7	9	9	1.1
White . . . . .	.3	.4	.1	0	.1	.2	2	.4	.7	9	13	1.4
Male	4	.7	1	0	1	2	2	5	.8	12	19	2.0
Female . . . . .	.3	1	1	0	1	1	1	.4	.6	.7	9	1.2
All other	5	-	.2	0	.3	.5	.8	1.1	.9	1.7	1.2	2.0
Male	5	-	.2	0	.4	.5	.7	1.1	.9	1.5	1.4	6.1
Female	5	-	.1	.0	.2	.6	5	5	1.3	1.8	1.1	-
Black	5	-	1	.0	.3	.6	4	5	9	16	12	1.8
Male	4	-	.1	-	.5	.5	4	.6	.6	1.4	1.2	5.4
Female	5	-	1	0	.2	.7	.5	.4	1.1	1.8	1.3	-
Syphilis (090-097) . . . . .	.1	.3	-	-	.0	.0	.0	.0	.1	.2	.5	.7
Male . . . . .	.1	.3	-	-	0	0	0	0	.1	.2	.8	1.1
Female . . . . .	.0	.2	-	-	0	0	0	.0	0	.2	.3	.5
White . . . . .	.0	.2	-	-	.0	.0	0	0	1	1	.3	.5
Male	0	.3	-	-	.0	.0	0	.0	.1	1	.5	.8
Female . . . . .	.0	.1	-	-	-	-	0	.0	.0	.2	.2	.4
All other . . . . .	.1	.5	-	-	0	-	0	1	4	5	1.6	2.0
Male	2	.5	-	-	0	-	.1	2	6	9	2.7	4.5
Female1	.6	-	-	.0	-	-	2	.2	.2	.9	.8
Black	1	.7	-	-	.0	-	.0	1	5	6	1.7	2.3
Male	2	.7	-	-	.0	-	.1	2	.7	1.1	2.8	5.4
Female1	.7	-	-	-	-	-	.3	3	3	1.0	.9

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Table 1-9. Death Rates for 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,046-054,056-066, 071-088,098-139)	1.9	5.5	0.8	0.3	0.4	0.7	1.2	1.9	3.3	6.2	8.8	17.3
Male	2.1	6.1	.8	.3	.5	.8	1.4	2.2	3.9	7.4	11.8	21.9
Female	1.8	4.8	.8	.3	.4	.6	1.0	1.6	2.7	5.3	7.1	15.4
White	1.8	4.5	.8	.3	.4	.5	.9	1.6	3.0	6.0	8.5	17.5
Male	1.9	5.0	.7	.3	.4	.6	1.0	1.9	3.7	7.0	11.3	21.5
Female	1.7	4.0	.8	.3	.4	.5	.7	1.2	2.5	5.1	6.9	15.9
All other	2.6	9.3	.9	.4	.6	1.8	3.3	4.0	5.1	8.1	12.3	14.6
Male	2.9	10.5	1.0	.4	.7	2.1	4.2	4.2	5.8	10.3	17.1	25.8
Female	2.2	8.0	.7	.4	.5	1.5	2.5	3.9	4.6	6.4	9.2	9.2
Black	2.8	10.1	.9	.4	.6	2.2	4.0	4.6	5.4	8.6	11.3	13.5
Male	3.2	12.0	.9	.4	.7	2.6	5.1	4.6	6.4	10.9	14.6	21.4
Female	2.5	8.2	.8	.4	.5	1.8	3.0	4.5	4.6	7.0	9.3	9.6
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	187.2	3.7	4.6	4.1	5.9	13.2	46.2	176.0	439.7	824.9	1,238.7	1,598.6
Male	207.6	3.6	4.9	4.8	6.8	12.9	41.9	184.7	522.4	1,093.2	1,797.8	2,409.7
Female	167.8	3.8	4.2	3.5	5.0	13.4	50.4	167.9	367.2	619.2	910.7	1,256.5
White	193.2	3.5	4.7	4.2	5.9	12.9	43.9	167.1	425.3	813.9	1,235.3	1,605.8
Male	211.7	3.5	5.2	4.9	6.8	12.8	39.3	170.9	497.3	1,057.8	1,790.0	2,413.4
Female	175.6	3.5	4.3	3.5	4.9	12.9	48.5	163.5	361.5	618.4	913.0	1,270.6
All other	151.7	4.5	3.8	3.8	6.0	14.7	60.8	238.0	560.6	924.9	1,274.3	1,509.1
Male	183.1	3.8	3.8	4.2	6.8	13.5	59.9	289.2	745.3	1,328.9	1,875.8	2,372.7
Female	123.2	5.3	3.8	3.3	5.1	15.7	61.6	195.2	413.1	626.9	887.0	1,085.5
Black	171.1	2.7	4.1	4.0	6.1	16.4	70.0	288.6	624.3	1,008.9	1,366.8	1,600.0
Male	208.2	2.3	4.0	4.5	6.9	14.8	70.6	333.1	838.2	1,477.3	2,048.4	2,566.1
Female	137.9	3.1	4.2	3.5	5.4	17.9	69.4	216.7	455.4	674.9	944.3	1,129.6
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	3.7	.1	—	.0	.1	.1	1.0	4.9	11.2	15.5	18.1	23.1
Male	5.2	.1	—	.0	.1	.2	1.5	7.4	17.4	25.2	30.5	40.1
Female	2.2	.1	—	.0	.1	.1	.5	2.6	5.9	8.1	10.8	15.9
White	3.6	.1	—	.0	.1	.1	.6	3.8	10.3	15.4	16.2	23.8
Male	5.0	.1	—	.0	.1	.2	.9	5.5	15.7	24.6	31.1	41.6
Female	2.3	.1	—	.0	.1	.1	.3	2.2	5.5	8.3	10.8	16.5
All other	4.1	.1	—	.0	.2	.3	3.5	12.2	19.1	16.5	16.8	14.6
Male	6.4	—	—	.0	.3	.4	5.8	21.2	31.9	30.5	24.9	25.8
Female	2.0	.3	—	—	.1	.1	1.5	4.9	8.8	6.1	11.6	8.2
Black	4.5	—	—	.0	.1	.2	4.1	14.0	21.6	17.6	16.9	13.5
Male	7.2	—	—	.0	.2	.3	7.0	24.5	36.6	33.7	25.2	26.8
Female	2.1	—	—	—	.1	.1	1.7	5.6	9.8	6.0	11.8	7.0
Malignant neoplasms of digestive organs and pentoneum (150-159)	48.6	.5	.2	.1	.4	1.7	7.7	34.7	100.9	216.6	376.1	550.9
Male	52.3	.6	.2	.2	.4	2.0	9.0	43.0	128.2	278.4	481.4	704.1
Female	45.0	.4	.2	.1	.4	1.3	6.4	27.1	77.0	169.2	314.4	485.4
White	49.5	.4	.3	.1	.3	1.4	6.8	31.4	94.4	210.4	373.5	552.0
Male	52.6	.5	.3	.2	.3	1.7	7.8	38.0	118.8	268.7	476.4	704.4
Female	46.6	.3	.2	.1	.3	1.1	5.8	25.1	72.8	165.4	313.7	488.8
All other	42.9	1.0	.1	.1	.7	2.8	13.5	58.1	155.3	273.5	403.2	528.3
Male	50.9	.8	.1	.2	.8	3.5	17.6	80.3	211.4	368.0	529.7	701.5
Female	35.6	1.1	.1	—	.7	2.3	10.0	40.0	110.6	203.7	321.8	445.0
Black	47.3	.2	.1	.1	.8	3.0	14.6	63.5	168.2	292.1	423.9	555.6
Male	56.0	.3	.1	.1	.7	3.7	19.9	89.2	229.4	396.5	558.9	741.1
Female	39.4	—	.1	—	.8	2.4	10.2	42.8	119.8	217.7	339.8	465.2
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	50.2	.2	.0	.1	.1	.8	8.8	56.0	150.8	254.6	263.5	196.0
Male	73.7	.2	.1	.1	.2	.9	11.1	78.1	227.3	429.7	527.0	432.6
Female	28.0	.2	.0	.0	.1	.6	6.6	35.3	83.8	120.2	108.9	96.2
White	52.0	.1	.1	.1	.1	.7	8.2	53.4	146.3	254.4	266.0	196.7
Male	75.5	.1	.1	.1	.1	.9	10.1	72.4	216.8	424.1	534.1	439.1
Female	29.7	.1	.0	.0	.1	.6	6.3	35.3	83.9	123.6	110.2	96.1
All other	39.5	.5	—	.1	.2	.9	12.7	73.9	188.3	256.4	238.9	188.9
Male	62.9	.5	—	.1	.3	1.2	17.9	120.9	320.6	481.1	461.8	368.2
Female	18.2	.6	—	.0	.1	.6	8.2	35.4	82.7	90.5	95.4	96.9
Black	45.3	.3	—	.1	.2	1.0	15.4	86.5	214.0	282.2	254.0	186.0
Male	73.0	.3	—	.2	.3	1.4	22.0	143.5	367.6	540.6	505.7	385.7
Female	20.5	.3	—	.0	.0	.7	9.9	40.4	92.8	98.0	98.5	88.7
Malignant neoplasm of breast (174-175)	16.3	.1	.0	.0	.0	1.7	8.8	24.4	43.0	59.3	83.5	128.1
Male	.2	—	—	—	—	—	.1	.1	.5	1.2	2.7	3.0
Female	31.4	.2	.0	.0	.1	3.4	17.3	47.2	80.2	103.8	130.9	178.1
White	17.1	.0	.0	.0	.0	1.6	8.6	23.9	43.1	60.0	85.0	129.3
Male	.2	—	—	—	—	—	.1	.2	.5	1.2	2.6	2.6
Female	33.1	.1	.0	.0	.1	3.2	17.0	46.5	80.8	105.4	133.0	181.9
All other	11.4	.4	—	—	.0	2.4	10.4	28.5	42.1	52.1	68.0	89.9
Male	.2	—	—	—	—	—	.1	.1	1.0	1.2	3.8	7.6
Female	21.6	.8	—	—	.1	4.4	19.2	51.9	75.0	89.7	109.5	132.1
Black	13.0	.2	—	—	.1	2.8	12.2	31.9	46.9	57.3	77.4	100.6
Male	.3	—	—	—	—	—	.1	.1	1.1	1.4	4.5	8.9
Female	24.5	.3	—	—	.1	5.2	22.3	57.7	83.0	97.1	122.0	145.2
Malignant neoplasms of genital organs (179-187)	20.5	.1	.0	.0	.4	1.6	3.9	13.0	35.4	87.3	175.9	257.7
Male	21.9	—	.0	.0	.4	.9	.7	3.3	24.0	107.1	314.4	608.9
Female	19.2	.2	.0	.1	.4	2.3	7.1	22.0	45.3	72.0	94.7	109.6
White	20.5	.1	.0	.0	.5	1.6	3.7	12.2	33.3	81.5	167.2	248.3
Male	21.4	—	.1	.0	.5	1.0	.7	2.9	21.2	96.6	295.2	586.6
Female	19.5	.1	—	.1	.4	2.1	6.6	21.1	44.1	69.8	92.8	107.9
All other	20.9	.1	.0	.0	.3	1.8	5.7	18.5	52.3	140.0	263.4	363.1
Male	25.1	—	—	—	.2	.4	.8	6.5	49.3	205.5	495.6	830.3
Female	17.0	.3	.1	.1	.3	3.1	9.9	28.4	54.7	91.7	113.8	130.5
Black	24.1	—	.0	.0	.3	2.1	6.3	20.2	58.8	157.8	292.2	400.6
Male	29.6	—	—	—	.1	.4	1.0	7.8	57.3	237.4	565.9	932.1
Female	19.1	—	.1	.1	.4	3.6	10.8	30.1	60.0	101.0	123.3	141.7

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Table 1-9. Death Rates for 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues-Con.												
Malignant neoplasms of urinary organs (188-189)	8.0	0.1	0.2	0.1	0.1	0.2	1.1	5.6	15.1	35.1	63.6	100.7
Male	10.7	.1	.2	.1	.1	.3	1.5	8.2	22.5	55.3	110.4	182.0
Female	5.3	.1	.2	.1	.1	.2	.7	3.1	8.6	19.6	36.2	66.4
White	8.5	.1	.2	.1	.1	.2	1.1	5.6	15.1	35.1	65.3	103.7
Male	11.5	.1	.2	.1	.1	.2	1.5	8.3	22.9	55.6	115.2	190.3
Female	5.9	.1	.1	.1	.1	.2	.7	3.0	8.2	19.4	36.3	67.8
All other	4.9	1	2	.2	.2	.5	1.1	5.5	14.9	34.4	47.1	66.2
Male	6.0	3	2	3	.1	6	14	7.6	19.0	51.9	65.9	100.0
Female	3.8	—	2	.1	.2	.4	.9	3.9	11.6	21.5	34.9	49.6
Black	5.5	.2	.1	2	2	5	1.4	6.2	16.4	37.6	50.2	70.8
Male	6.8	.3	.1	4	.1	7	1.7	8.3	21.0	58.0	71.5	103.6
Female	4.3	—	.1	.1	.3	4	1.1	4.5	12.7	23.1	37.0	54.8
Malignant neoplasms of all other and unspecified sites (170-173,190-199)												
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	22.9	1.7	2.4	1.7	2.2	3.7	8.9	23.6	52.4	90.0	137.5	188.6
Male	24.8	1.7	2.6	1.8	2.6	4.6	10.4	28.0	64.4	112.3	173.8	225.8
Female	21.2	1.6	2.3	1.6	1.8	2.8	7.4	19.4	41.9	73.0	116.2	172.4
White	24.0	1.8	2.6	1.7	2.2	3.8	9.0	23.1	51.9	90.0	137.8	191.6
Male	25.8	1.7	2.7	1.9	2.6	4.8	10.6	27.2	63.4	112.2	175.5	230.7
Female	22.3	1.8	2.4	1.6	1.8	2.9	7.5	19.3	41.7	72.9	115.9	175.3
All other	16.7	1.4	1.9	1.6	2.1	3.0	8.0	26.6	56.7	90.2	134.8	153.5
Male	18.6	1.6	2.0	1.4	2.4	3.7	9.3	34.5	73.3	112.8	158.7	187.9
Female	14.9	1.1	1.7	1.8	1.6	2.4	6.9	20.1	43.5	73.4	119.3	137.4
Black	18.7	1.0	2.2	1.7	2.2	3.3	9.2	30.2	63.3	97.4	144.2	162.0
Male	21.0	1.0	2.4	1.5	2.5	4.1	10.8	39.3	82.5	124.4	174.8	205.4
Female	16.7	1.0	2.1	2.0	2.0	2.6	7.8	22.8	48.2	78.1	125.0	140.9
Leukemia (204-209)												
Leukemia (204-209)	7.2	.9	1.5	1.7	1.7	1.6	2.7	5.1	11.0	25.4	51.2	78.7
Male	8.2	.9	1.5	2.0	1.9	1.7	3.2	5.9	14.1	34.6	73.7	114.2
Female	6.3	1.0	1.4	1.3	1.4	1.5	2.2	4.3	8.3	16.3	38.0	63.7
White	7.6	1.0	1.4	1.7	1.7	1.6	2.7	5.0	11.0	26.0	52.4	82.1
Male	8.7	1.0	1.6	2.0	1.9	1.8	3.2	5.9	14.1	35.5	75.7	119.5
Female	6.7	.9	1.3	1.4	1.4	1.5	2.2	4.3	8.2	18.7	38.9	66.5
All other	4.6	.7	1.5	1.4	1.6	1.5	2.8	5.2	11.7	20.2	38.8	40.4
Male	5.2	.3	1.3	1.7	1.9	1.5	3.0	6.0	14.4	26.7	55.3	62.1
Female	4.0	1.1	1.7	1.1	1.3	1.5	2.6	4.5	9.5	15.5	28.1	29.8
Black	5.0	.8	1.5	1.5	1.6	1.6	3.1	4.5	12.8	21.9	40.6	41.5
Male	5.7	.3	1.2	1.8	2.0	1.5	3.3	6.3	16.0	29.0	58.1	66.1
Female	4.3	1.4	1.8	1.2	1.2	1.6	3.0	4.5	10.3	16.8	29.8	29.6
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)												
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	9.8	.1	.2	.4	.9	1.7	3.3	8.8	19.9	41.2	69.2	77.3
Male	10.5	.1	.3	.6	1.1	2.3	4.4	10.8	23.9	49.4	83.8	97.8
Female	9.2	.1	.1	.2	.7	1.2	2.2	6.9	16.3	34.9	60.6	68.7
White	10.3	.1	.2	.4	1.0	1.7	3.3	8.7	19.9	41.1	69.8	78.3
Male	10.9	.1	.3	.6	1.2	2.3	4.4	10.6	23.9	49.2	84.3	98.6
Female	9.8	.1	.1	.2	.8	1.2	2.2	6.8	16.3	34.9	61.4	69.9
All other	6.8	.1	.1	.3	.7	1.6	3.2	9.4	20.1	41.7	63.4	66.2
Male	7.7	.3	2	5	9	22	40	122	24.4	51.2	80.2	89.4
Female	6.0	—	—	—	.5	1.0	2.4	7.1	16.7	34.7	52.5	55.0
Black	7.7	—	.1	.3	8	19	37	108	22.3	45.1	67.4	69.6
Male	8.6	—	.2	.5	9	26	48	141	28.6	58.2	83.7	96.4
Female	6.8	—	—	.1	.6	1.2	2.7	8.1	18.9	37.2	57.3	55.5
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)												
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	2.8	1.6	.4	.3	.3	.4	.9	2.1	4.8	10.3	20.3	33.6
Male	2.6	1.5	.4	.3	.3	.5	.9	2.2	5.3	11.3	23.5	40.5
Female	2.9	1.8	.4	.3	.3	.4	.8	2.0	4.4	9.5	18.5	30.6
White	2.9	1.4	.4	.3	.3	.4	.8	2.0	4.5	10.1	20.4	34.5
Male	2.7	1.3	.4	.2	.3	.4	.8	2.1	5.0	11.2	23.7	43.1
Female	3.0	1.6	.4	.3	.3	.4	.8	1.9	4.1	9.2	18.5	30.9
All other	2.4	2.5	.4	.4	.4	.6	1.3	3.0	7.3	12.3	19.8	23.2
Male	2.2	2.4	.6	.4	.4	.6	1.4	3.1	8.1	11.9	21.8	15.2
Female	2.5	2.5	.2	.4	.4	.6	1.2	2.9	6.6	12.5	18.5	27.5
Black	2.7	2.4	.4	.4	.4	.7	1.4	3.2	8.1	13.7	21.9	24.0
Male	2.5	2.3	.6	.4	.5	.7	1.6	3.3	9.1	13.5	24.4	16.1
Female	2.9	2.4	.3	.5	.4	.7	1.3	3.2	7.3	13.8	20.3	27.8
Diabetes mellitus (250)												
Diabetes mellitus (250)	14.9	.3	.1	.1	.3	1.4	3.3	9.2	25.5	60.1	125.4	212.1
Male	12.6	.3	.1	1	3	1.5	3.9	10.0	26.0	60.8	125.6	191.8
Female	17.1	.3	1	2	3	1.2	2.7	8.4	25.1	59.6	125.3	220.7
White	14.6	.3	.1	.1	.3	1.2	3.0	7.7	22.0	55.4	120.2	209.5
Male	12.5	.3	.1	.1	.3	1.3	3.5	8.8	23.7	58.2	122.6	191.9
Female	16.6	.3	.1	.1	.3	1.2	2.4	6.6	20.5	53.2	118.8	216.7
All other	16.8	.4	.0	.2	.5	2.0	5.4	19.7	54.7	103.3	177.4	241.4
Male	13.0	.5	—	.1	.4	2.4	6.6	19.4	45.8	85.0	153.6	190.9
Female	20.4	.3	.1	.3	.5	1.6	4.3	20.1	61.8	116.9	192.7	268.7
Black	18.9	.3	.0	.3	.5	2.4	6.5	22.3	60.6	111.9	188.8	254.4
Male	14.4	.7	—	.2	.5	3.0	8.1	21.9	49.9	92.3	158.5	201.8
Female	23.0	—	1	.4	.5	1.9	5.2	22.6	68.9	125.9	203.8	280.0
Nutritional deficiencies (260-269)												
Nutritional deficiencies (260-269)	1.0	.9	.1	.0	.0	.0	.1	.2	.6	2.2	9.6	41.6
Male	.9	.9	.0	.0	.0	.0	.1	.2	.7	2.8	11.3	44.0
Female	1.2	.8	.1	.0	.0	.0	.1	.2	.5	1.8	8.5	40.7
White	1.0	.7	.0	.0	.0	.0	.1	.2	.5	2.0	8.9	40.4
Male	.8	.7	.0	—	.0	.0	.1	.2	.6	2.5	10.2	42.5
Female	1.2	.6	.1	.0	.0	.0	.1	.4	1.6	8.2	39.5	39.5
All other	1.1	1.6	.2	.0	.0	.0	.2	.5	1.3	4.8	16.0	55.6
Male	1.1	1.6	.1	.1	—	.0	.2	.6	1.2	5.5	21.8	59.1
Female	1.2	1.7	.3	—	.1	—	.1	.4	1.4	4.4	12.3	54.2
Black	1.3	1.9	.2	.0	.0	.0	.2	.5	1.5	5.5	16.9	54.4
Male	1.2	2.0	.1	.0	—	.0	.3	.7	1.5	6.3	22.8	57.1
Female	1.3	1.7	.3	—	.1	—	.1	.4	1.5	4.9	13.3	53.0

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Table 1-9. Death Rates for 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
Anemias (280-285)	1.4	10	0.5	0.2	0.3	0.3	0.4	0.5	1.2	3.6	11.7	34.1
Male	1.3	1.1	.4	.2	.4	.4	.4	.5	1.3	4.0	14.0	37.5
Female	1.5	.8	.6	.2	.3	3	5	1.1	3.4	10.4	32.7	32.7
White	1.3	5	.2	.1	.1	.1	2	3	1.1	3.4	11.5	34.2
Male	1.2	6	.1	.1	.1	.1	.2	3	1.2	3.9	14.0	37.9
Female	1.5	5	.3	.1	.1	.1	.2	.3	.9	3.1	10.0	32.7
All other	2.0	2.6	1.7	.4	1.2	1.6	1.7	1.5	2.0	5.3	14.0	33.3
Male	2.0	3.0	1.8	.5	1.5	1.9	1.6	1.6	2.2	5.0	14.0	33.3
Female	2.0	2.2	1.6	.4	.9	1.3	1.7	1.4	1.9	5.5	14.1	33.6
Black	2.3	2.7	2.0	5	13	2.0	2.1	1.8	2.3	5.5	15.0	34.5
Male	2.3	3.0	2.2	.6	1.6	2.3	2.0	2.0	2.5	4.9	15.4	30.4
Female	2.3	2.4	1.9	.4	1.0	1.6	2.2	1.7	2.2	5.9	14.8	36.5
Meningitis (320-322)	.6	9.1	1.4	.1	.1	.1	.2	.4	.6	.9	1.6	3.4
Male	.6	10.4	1.6	.2	.1	.1	.3	.4	.8	1.1	1.3	4.3
Female	5	7.7	1.1	.1	.1	.1	.1	3	.5	8	1.7	3.0
White	.5	7.1	1.3	.1	.1	.1	.1	3	5	8	1.3	3.2
Male	5	8.4	1.6	.2	.1	.1	2	3	6	10	1.1	3.8
Female	4	5.8	1.0	.1	.0	.1	.2	.4	.7	1.5	2.9	2.9
All other	1.1	17.0	1.6	.1	.2	.4	.6	1.1	1.7	1.8	4.0	5.6
Male	1.3	18.6	1.9	.3	.2	5	.8	1.7	2.3	1.9	3.4	9.1
Female	9	15.2	1.3	0	.1	3	.4	.7	1.1	1.6	4.4	3.8
Black	1.2	18.4	1.7	2	.2	5	.6	1.4	1.9	1.9	4.5	5.8
Male	1.5	21.1	2.1	3	.2	.6	.9	2.0	2.6	2.3	4.1	10.7
Female	10	15.7	1.3	.0	.1	.4	.4	9	13	1.6	4.8	3.5
Major cardiovascular diseases (390-448)	417.6	25.3	2.7	1.5	3.6	11.1	49.8	198.8	548.6	1,421.4	3,687.1	10,121.2
Male	434.3	29.5	2.9	1.4	4.2	14.6	72.1	298.3	803.3	1,972.9	4,635.5	10,984.4
Female	401.7	21.0	2.4	1.5	2.9	7.7	28.2	105.7	325.2	998.4	3,130.9	9,757.1
White	437.1	21.9	2.3	1.4	3.1	9.0	43.1	181.8	520.2	1,390.0	3,701.7	10,342.5
Male	452.8	26.6	2.5	1.3	3.8	12.1	64.3	280.5	776.6	1,952.9	4,695.0	11,273.1
Female	422.2	17.1	2.0	1.4	2.4	5.8	22.2	87.6	292.9	956.3	3,125.0	9,956.3
All other	302.9	38.8	4.3	1.9	6.0	23.3	93.3	317.6	786.4	1,707.0	3,545.2	7,565.7
Male	323.4	41.1	4.6	1.9	6.6	29.6	127.1	432.9	1,040.3	2,156.8	4,092.5	8,110.6
Female	284.3	35.3	3.9	1.9	5.5	17.7	64.4	223.3	583.7	1,375.2	3,192.7	7,348.9
Black	343.8	40.5	4.8	2.0	6.7	27.2	111.4	368.0	884.4	1,866.2	3,803.6	8,019.3
Male	364.2	43.1	4.9	2.1	7.3	34.5	152.2	502.1	1,169.2	2,371.0	4,372.0	8,571.4
Female	325.6	37.9	4.6	2.0	6.1	20.8	77.4	259.8	659.6	1,506.3	3,444.5	7,750.4
Diseases of heart (390-398, 402, 404-429)	326.0	21.1	2.3	1.1	2.7	8.2	40.7	169.4	468.7	1,156.4	2,801.4	7,341.8
Male	353.9	24.3	2.5	1.0	3.3	11.4	62.5	265.3	705.6	1,639.2	3,612.4	8,221.3
Female	299.6	17.8	2.0	1.1	2.1	5.0	19.7	79.6	260.9	786.2	2,325.8	6,970.8
White	342.7	18.6	1.9	1.0	2.3	6.7	36.2	158.0	450.3	1,141.1	2,825.1	7,506.8
Male	371.0	22.3	2.1	.9	2.8	9.5	57.2	253.8	689.9	1,636.2	3,674.7	8,442.2
Female	315.8	14.8	1.7	1.0	1.7	3.8	15.6	86.6	237.9	759.6	2,331.7	7,118.6
All other	227.7	31.0	3.8	1.5	4.7	16.8	70.0	248.6	622.5	1,296.0	2,567.5	5,498.4
Male	250.9	32.4	4.2	1.4	5.4	22.9	100.0	351.5	844.8	1,664.6	3,038.6	6,022.7
Female	206.7	29.4	3.4	1.6	4.0	11.4	44.4	164.3	445.0	1,024.0	2,264.2	5,185.5
Black	258.5	32.2	4.1	1.6	5.1	19.5	83.4	287.9	699.7	1,414.9	2,754.3	5,781.9
Male	282.3	34.4	4.3	1.5	6.0	26.6	119.4	406.4	950.4	1,822.5	3,245.9	6,376.6
Female	237.0	30.0	3.9	1.7	4.3	13.3	53.4	192.2	501.9	1,124.3	2,445.0	5,491.3
Rheumatic fever and rheumatic heart disease (390-398)	3.0	.2	.1	0	.2	.4	.9	2.6	6.7	13.9	20.1	24.1
Male	2.1	.3	.1	0	.2	.3	.8	2.3	5.6	10.7	13.3	15.8
Female	4.0	.1	0	.0	.1	.4	1.1	2.9	7.6	16.4	24.1	27.6
White	3.3	.2	.1	.0	.1	.3	8	2.6	6.8	14.7	21.3	25.2
Male	2.2	3	.1	.0	.1	.3	.7	2.4	5.8	11.1	14.1	16.7
Female	4.3	0	.0	.1	.3	1.0	2.9	7.7	17.4	25.4	28.7	
All other	1.6	.1	.0	.1	.3	.9	1.5	2.7	5.9	7.0	8.3	11.6
Male	1.3	0	.0	.1	.4	.8	1.2	2.2	4.7	6.6	6.1	6.1
Female	2.0	.3	.0	.1	.3	.9	1.7	3.2	6.9	7.2	9.7	14.5
Black	1.7	0	.0	.1	.3	.9	1.4	2.8	5.7	7.0	9.0	12.3
Male	1.2	0	.0	.1	.3	.8	1.0	2.4	4.2	6.3	6.1	5.4
Female	2.1	0	.0	.2	.2	.9	1.7	3.3	6.9	7.5	10.8	15.7
Hypertensive heart disease (402)	90	.1	.0	.0	0	3	16	6.4	15.0	32.6	74.5	164.5
Male	7.9	.1	0	.0	.1	.5	2.1	8.3	18.9	37.1	70.8	123.0
Female	100	.1	.0	.0	0	.2	1.1	4.7	11.5	29.1	76.7	182.0
White	7.8	.1	0	0	0	.1	8	3.8	10.6	26.0	66.5	157.2
Male	6.6	0	0	0	0	2	1.1	5.3	13.9	30.1	62.3	114.3
Female	8.9	.1	.0	0	.1	.5	2.4	7.6	22.9	68.9	175.0	
All other	160	.1	0	0	.1	1.5	6.9	24.6	51.6	92.0	154.8	246.5
Male	159	3	0	0	.1	2.0	9.5	31.0	63.1	101.8	151.5	209.1
Female	160	0	0	0	.1	1.0	4.6	19.4	42.4	84.9	156.9	287.2
Black	18.8	2	0	0	.2	1.8	8.5	29.8	59.7	103.8	171.2	269.0
Male	18.7	3	0	0	.2	2.5	12.0	37.8	73.5	115.3	166.7	235.7
Female	18.9	0	0	0	.2	1.2	5.7	23.2	48.8	95.6	173.5	285.2
Hypertensive heart and renal disease (404)	1.3	.0	0	0	.1	.1	.3	1.1	3.7	13.0	40.7	
Male	1.1	0	0	0	.1	.1	.4	1.3	3.8	14.4	42.3	
Female	1.5	.1	0	0	.0	.0	.2	.9	3.6	12.3	40.1	
White	1.2	.0	0	0	0	0	.1	.7	2.8	11.7	39.8	
Male	1.0	0	0	0	0	.0	.1	.9	3.2	13.1	42.2	
Female	1.4	.1	0	0	0	.0	.1	.5	2.5	10.9	38.9	
All other	2.0	0	0	0	.3	.5	1.6	4.3	11.8	26.5	51.0	
Male	1.7	0	0	0	.1	.4	.7	2.2	4.6	9.6	26.8	
Female	2.3	0	0	0	.2	.3	1.2	4.1	13.4	26.4	55.0	
Black	2.4	0	0	0	.1	.4	.6	1.9	5.0	13.5	29.1	
Male	2.0	0	0	0	.1	.5	.9	2.6	5.3	11.2	30.1	
Female	2.7	0	0	0	.0	.2	.4	1.3	4.8	15.0	28.5	

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Table 1-9. Death Rates for 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex	Total †	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
Diseases of heart-Con												
Ischemic heart disease (410-414)	238.5	0.8	0.2	0.1	0.3	3.3	26.5	122.8	348.2	871.9	2,073.7	5,228.5
Male	267.1	1.0	.1	.1	.4	5.4	43.8	201.0	541.1	1,267.9	2,744.0	5,987.7
Female	211.5	.7	.2	.1	.2	1.2	9.8	49.5	179.2	568.3	1,680.6	4,908.3
White	256.1	.7	.1	.1	.3	3.0	25.4	120.0	345.4	880.4	2,123.5	5,389.8
Male	286.4	.9	.1	.1	.4	4.9	42.7	200.2	544.5	1,293.4	2,834.7	6,203.7
Female	227.2	.5	.2	.1	.2	9	8.4	43.4	168.9	562.2	1,710.5	5,052.0
All other	135.3	1.4	2	.1	.6	5.2	33.8	142.3	371.8	794.3	1,577.4	3,377.8
Male	150.9	1.4	2	2	.9	8.2	51.7	207.0	510.2	1,027.3	1,900.7	3,837.9
Female	121.1	1.4	.2	1	.3	2.5	18.4	89.3	261.3	622.4	1,369.2	3,171.8
Black	151.6	.8	.2	.1	6	5.8	39.9	162.4	413.9	854.4	1,668.5	3,545.6
Male	166.7	1.0	.2	.2	10	9.2	60.8	234.5	565.9	1,102.6	1,990.7	3,996.4
Female	138.0	.7	.2	.1	.3	2.8	22.4	104.1	294.0	677.3	1,466.3	3,326.1
Acute myocardial infarction (410)	125.6	.5	1	.1	2	2.1	17.5	81.3	225.7	529.8	1,052.5	1,832.8
Male	151.3	.7	0	.1	3	3.4	28.9	133.7	351.8	776.7	1,436.5	2,288.7
Female	101.3	.4	.1	.1	.1	.8	6.4	32.2	115.3	340.5	827.3	1,640.5
White	135.3	.4	.1	1	2	1.9	17.1	81.6	227.1	540.3	1,095.0	1,887.3
Male	163.3	.6	.0	.1	.2	3.1	28.8	136.3	358.2	799.6	1,494.3	2,370.8
Female	108.6	.3	.1	.1	.1	.7	5.5	29.3	110.8	340.5	847.3	1,686.6
All other	68.4	1.0	1	.1	4	3.1	20.0	79.1	214.7	434.9	728.6	1,207.6
Male	78.7	1.1	1	.1	7	4.9	29.4	114.1	294.3	562.5	898.0	1,471.2
Female	59.1	.8	.2	0	2	1.5	12.0	50.5	151.1	340.7	619.6	1,084.0
Black	76.3	.5	.1	.1	.5	3.4	23.7	89.5	238.8	465.3	763.6	1,257.9
Male	86.7	.7	.1	.1	.7	5.4	34.8	127.8	326.8	601.2	932.5	1,544.6
Female	66.9	.3	.2	.0	.2	1.7	14.6	58.5	169.4	368.3	657.8	1,118.3
Other acute and subacute forms of ischemic heart disease (411)	1.8	—	—	—	.0	.1	5	1.8	4.0	6.9	11.5	24.3
Male	2.3	—	—	—	.0	.1	.8	3.1	6.4	10.8	16.3	29.5
Female	1.3	—	—	—	—	0	.2	.7	1.8	4.0	8.6	22.2
White	1.8	—	—	—	.0	.1	.4	1.6	3.6	6.7	11.0	23.4
Male	2.3	—	—	—	.0	.1	.7	2.7	6.1	10.6	15.9	27.9
Female	1.2	—	—	—	.0	.1	.5	1.5	3.7	8.2	21.6	
All other	1.9	—	—	—	.0	2	8	3.5	6.6	9.3	15.9	34.3
Male	2.4	—	—	—	0	3	13	5.7	9.5	12.8	20.5	45.5
Female	1.4	—	—	—	—	.1	.3	1.7	4.4	6.7	13.0	29.0
Black	2.2	—	—	—	0	2	.9	4.2	7.4	10.2	17.7	38.0
Male	2.7	—	—	—	0	.3	1.6	6.6	10.6	13.7	23.6	51.8
Female	1.7	—	—	—	—	1	.4	2.1	5.0	7.6	14.0	31.3
Angina pectoris (413) .....	.3	—	—	—	.0	.0	.0	2	4	1.0	2.7	4.1
Male .....	.3	—	—	—	.0	.0	.0	.2	.5	1.4	3.2	5.1
Female .....	.2	—	—	—	—	.0	0	.1	.3	.6	2.3	3.6
White .....	.3	—	—	—	0	0	0	2	.4	1.0	2.8	4.3
Male .....	.3	—	—	—	0	0	.0	2	.5	1.5	3.5	5.5
Female .....	.3	—	—	—	—	.0	.1	.3	.6	2.4	3.9	
All other .....	.1	—	—	—	—	.0	.2	.4	.8	1.3	1.0	1.0
Male .....	.1	—	—	—	—	—	.2	.5	.9	.7	1.5	
Female .....	.1	—	—	—	—	—	.0	.3	.4	.8	1.8	.8
Black .....	.1	—	—	—	—	—	0	.2	.4	1.0	1.4	1.2
Male .....	.1	—	—	—	—	—	—	.1	.3	1.1	1.8	1.8
Female .....	.2	—	—	—	—	—	1	.3	.5	.9	1.8	.9
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	110.9	.3	.1	.1	.1	1.1	8.6	39.5	118.1	334.2	1,007.0	3,367.3
Male	113.2	.3	.1	.0	.1	1.9	14.1	64.1	182.4	478.9	1,287.9	3,664.5
Female	108.7	.3	.0	.1	.0	4	3.2	16.6	61.8	223.2	642.3	3,241.9
White	118.7	.2	1	1	1	1.0	7.9	36.7	114.3	332.5	1,024.7	3,474.7
Male	120.4	.3	.1	.0	.1	1.7	13.2	61.0	179.8	481.6	1,320.9	3,799.5
Female	117.1	.2	1	.1	.0	3	2.7	19.4	56.3	217.5	652.7	3,339.9
All other	64.9	.4	1	.1	1.9	12.9	59.4	150.1	349.3	831.6	2,134.8	
Male	69.8	.3	.2	.1	2	3.1	21.0	87.0	206.0	451.0	981.6	2,319.7
Female	60.5	.6	—	.1	.1	.9	6.1	36.9	105.4	274.2	734.9	2,058.0
Black	73.0	.3	.1	.1	1	2.1	15.2	68.5	167.3	378.0	885.9	2,248.5
Male	77.1	.3	.2	1	2	3.4	24.5	99.8	228.2	486.6	1,039.7	2,398.2
Female	69.2	.3	—	1	.1	10	7.4	43.2	119.2	300.5	792.8	2,175.7
Other diseases of endocardium (424)	3.4	.4	.1	0	.1	3	.5	1.6	4.2	11.5	32.9	65.4
Male	3.3	.6	.1	0	.1	.3	.7	2.2	5.6	14.8	38.2	67.9
Female	3.4	.3	0	0	1	.2	4	10	30	90	29.7	64.4
White	3.6	.5	.1	0	.1	2	5	1.5	4.1	11.4	33.7	67.9
Male	3.5	.6	.1	0	.1	3	.6	2.1	5.6	14.7	39.5	70.6
Female	3.6	.4	0	0	.1	.1	.3	.9	2.8	8.9	30.3	66.8
All other	2.2	.3	.1	.1	2	.5	9	2.3	4.9	12.6	24.7	37.4
Male	2.3	.5	.2	1	.7	1.1	30	5.8	15.9	26.6	40.9	66.8
Female	2.1	—	1	0	.3	.4	.7	1.7	4.1	10.1	23.5	35.9
Black	2.4	—	.1	.1	.2	6	1.0	2.6	5.4	13.7	24.7	37.4
Male	2.4	—	.2	.1	2	.8	1.3	3.5	6.5	17.0	24.4	46.4
Female	2.3	—	.1	0	3	.4	.8	1.9	4.4	11.3	24.8	33.0
All other forms of heart disease (415-423,425-429)	70.8	19.6	2.0	8	2.0	3.9	11.1	35.6	93.5	222.8	587.1	1,818.5
Male	72.4	22.4	2.2	8	2.5	4.8	15.0	51.0	133.1	304.9	731.6	1,984.6
Female	69.3	16.6	1.8	.9	1.6	3.0	7.2	21.2	58.7	159.9	502.4	1,748.4
White	70.9	17.2	1.6	8	1.8	3.1	8.7	30.0	82.7	205.8	568.4	1,826.9
Male	71.4	20.5	1.8	8	2.2	3.8	12.1	43.7	119.2	283.6	711.1	1,994.7
Female	70.4	13.8	1.5	.8	1.3	2.4	5.3	16.9	50.3	145.8	485.5	1,757.3
All other	70.6	29.0	3.5	12	3.4	8.5	26.6	75.0	184.0	378.3	775.8	1,714.1
Male	78.8	30.3	3.8	10	3.8	10.7	35.8	106.1	256.4	503.4	927.0	1,884.8
Female	69.2	27.7	3.1	1.3	3.0	6.5	18.7	49.5	126.2	286.1	678.5	1,641.2
Black	81.7	31.2	3.8	1.3	3.8	10.1	32.0	88.3	210.0	422.6	851.8	1,859.6
Male	91.2	33.1	4.0	1.2	4.3	12.8	43.4	125.5	294.9	569.9	1,028.0	2,042.9
Female	73.2	29.4	3.6	1.4	3.3	7.7	22.4	58.4	142.9	317.5	741.3	1,770.4

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Table 1-9. Death Rates for 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
Major cardiovascular diseases—Con.												
Hypertension with or without renal disease (401,403)	33	0.1	—	0.0	0.0	0.1	0.4	1.5	4.0	10.8	29.0	83.2
Male	30	.2	—	.0	.0	.2	.5	1.7	4.8	12.7	33.0	100.4
Female	35	.1	—	.0	.0	.1	.3	1.3	3.3	9.3	26.8	75.9
White	3.0	.0	—	.0	.0	.1	.2	.9	3.0	9.0	26.4	82.6
Male	2.8	.1	—	.0	.1	.3	1.1	3.9	10.1	24.0	61.2	189.8
Female	3.2	—	—	.0	.0	.2	.7	2.3	7.4	24.0	74.9	229.4
All other	4.6	.5	—	.0	.1	.5	1.5	5.7	12.5	26.5	55.9	89.9
Male	4.3	.5	—	.0	.1	.7	2.1	6.4	13.8	26.5	56.3	90.9
Female	4.9	.6	—	.0	.1	.3	1.0	5.1	11.5	26.6	56.6	88.5
Black	5.4	.7	—	.0	.1	.6	1.8	6.8	14.3	30.1	61.2	91.8
Male	5.0	.7	—	.0	.0	.9	2.4	7.8	15.5	31.3	61.8	89.3
Female	5.8	.7	—	.1	.3	1.2	6.0	13.4	29.3	60.8	93.0	139.3
Cerebrovascular diseases (430-438)	68.0	3.7	0.3	.3	.7	2.4	7.7	23.7	58.9	193.5	675.1	2,000.8
Male	56.7	4.4	.3	.3	.7	2.5	7.8	25.5	67.3	228.2	736.7	1,908.0
Female	78.8	2.9	.3	.3	.7	2.3	7.6	22.1	51.6	167.0	639.0	2,039.9
White	69.5	2.9	.3	.3	.6	1.9	5.8	19.0	50.3	179.1	665.0	2,036.4
Male	56.7	3.6	.3	.3	.7	2.0	5.6	20.2	57.3	211.5	727.3	1,944.7
Female	81.7	2.1	.2	.3	.6	1.7	5.9	17.8	44.0	154.2	629.9	2,074.5
All other	59.5	6.7	.5	.4	1.1	5.3	20.0	56.8	131.3	324.7	777.1	1,587.4
Male	56.9	7.6	.5	.5	1.0	5.3	22.7	65.6	155.4	383.6	827.6	1,542.4
Female	62.0	5.8	.5	.3	1.2	5.4	17.7	49.7	112.0	281.3	744.6	1,622.1
Black	67.6	7.1	.6	.4	1.3	6.4	24.1	65.6	148.2	356.4	832.9	1,672.5
Male	64.3	7.7	.6	.5	1.2	6.3	27.8	76.6	174.3	428.1	881.7	1,637.5
Female	70.6	6.5	.6	.3	1.4	6.5	21.1	56.7	127.5	305.3	800.8	1,689.6
Intracerebral and other intracranial hemorrhage (431-432)	8.6	2.4	.1	.1	.3	.8	2.7	8.2	14.9	30.7	67.6	118.0
Male	8.1	2.9	.1	.2	.3	1.0	3.1	9.2	17.0	35.3	72.9	115.8
Female	9.1	1.6	.1	.1	.2	.7	2.3	7.3	13.0	27.2	64.5	119.0
White	8.3	1.8	.1	.2	.2	.6	1.7	6.2	12.7	29.2	67.2	120.1
Male	7.6	2.3	.1	.2	.3	.7	1.9	6.6	14.3	33.5	72.2	118.4
Female	9.1	1.3	.1	.1	.2	.5	1.6	5.7	11.3	25.9	64.2	120.8
All other	10.0	4.7	.1	.1	.4	2.1	8.8	22.6	32.9	44.5	72.2	93.4
Male	10.9	5.4	—	.2	.3	2.7	11.7	28.4	41.1	51.8	79.5	89.4
Female	9.2	3.9	.2	.1	.4	1.6	6.3	17.9	26.3	39.2	67.5	96.2
Black	11.2	5.4	.1	.2	.4	2.5	10.8	26.1	35.6	46.7	74.0	97.1
Male	12.0	6.4	—	.2	.4	3.2	14.6	32.9	43.9	54.8	76.0	92.9
Female	10.4	4.4	.3	.2	.5	1.9	7.7	20.6	29.1	40.9	72.5	99.1
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	12.2	.3	.0	.0	.1	.1	.4	2.3	8.1	32.4	128.1	411.4
Male	10.0	.3	.1	.0	.1	.1	.5	3.0	10.6	39.5	139.0	380.6
Female	14.3	.3	.0	.0	.1	.1	.4	1.7	5.9	27.0	121.7	424.4
White	12.8	.3	.0	.0	.1	.1	.3	1.9	7.1	30.6	127.6	423.6
Male	10.3	.3	.1	.0	.1	.1	.4	2.6	9.4	37.4	138.3	395.0
Female	15.2	.3	.0	.0	.1	.1	.3	1.3	5.0	25.4	121.4	435.4
All other	8.7	.5	.1	.0	.1	.3	1.1	5.2	16.9	48.8	132.9	272.2
Male	8.2	.5	.1	.0	.1	.3	1.4	6.1	20.7	59.3	146.8	237.9
Female	9.1	.6	.1	.0	.1	.2	.8	4.5	13.8	41.1	124.0	291.6
Black	9.9	.3	.1	.0	.1	.3	1.4	6.2	19.0	53.4	144.8	281.3
Male	9.4	—	.1	.0	.1	.3	1.9	7.3	23.5	65.6	163.0	248.2
Female	10.3	.7	.1	—	.1	.3	.9	5.3	15.4	44.7	133.3	297.4
Cerebral embolism (434.1)	.3	—	—	—	.0	.0	.0	.1	.3	1.2	3.3	7.4
Male	.3	—	—	—	.0	.0	.0	.1	.4	1.4	3.5	6.1
Female	.4	—	—	—	.0	.0	.0	.2	.3	1.0	3.1	8.0
White	.4	—	—	—	.0	.0	.0	.1	.3	1.2	3.5	7.7
Male	.3	—	—	—	.0	.0	.0	.1	.4	1.5	3.8	6.4
Female	.4	—	—	—	.0	.0	.0	.1	.3	1.0	3.2	8.9
All other	.2	—	—	—	.0	.0	.1	.2	.5	1.1	1.2	4.0
Male	.1	—	—	—	.0	.1	—	.2	.7	1.0	.3	3.0
Female	.2	—	—	—	.0	.0	.1	.3	.3	1.1	1.8	4.6
Black	.2	—	—	—	.0	.0	.1	.3	.5	1.1	1.4	4.1
Male	.1	—	—	—	.0	.1	—	.2	.7	1.1	.4	1.8
Female	.2	—	—	—	.0	.0	.1	.3	.4	1.1	2.0	5.2
All other and late effects of cerebrovascular diseases (430,433,435-439)	46.9	1.0	.2	.1	.4	1.4	4.5	13.0	35.6	129.2	476.1	1,463.9
Male	38.3	1.2	.2	.1	.4	1.3	4.1	13.2	39.3	152.0	521.2	1,405.5
Female	55.0	.7	.1	.1	.4	1.5	4.9	12.8	32.3	111.8	449.8	1,488.5
White	48.0	.8	.1	.1	.3	1.1	3.7	10.8	30.2	118.1	466.8	1,485.0
Male	38.5	1.1	.2	.1	.3	1.2	3.4	10.9	33.2	139.1	512.9	1,425.0
Female	57.0	.6	.1	.1	.3	1.1	4.0	10.7	27.4	101.9	440.0	1,509.9
All other	40.7	1.5	.3	.2	.7	2.9	10.0	28.7	81.1	230.3	570.9	1,217.7
Male	37.6	1.6	.4	.3	.6	2.2	9.5	30.9	92.9	271.5	601.0	1,212.1
Female	43.5	1.4	.2	.1	.7	3.5	10.4	27.0	71.6	199.9	551.4	1,229.8
Black	46.4	1.3	.3	.2	.8	3.6	11.9	33.0	93.1	255.2	612.7	1,290.1
Male	42.8	1.3	.5	.3	.7	2.7	11.3	36.2	106.2	306.7	642.3	1,294.6
Female	49.7	1.4	.2	.2	.8	4.4	12.4	30.5	82.7	218.5	593.0	1,287.8
Atherosclerosis (440)	11.6	.0	.0	.0	.0	.0	.1	1.0	4.5	20.6	102.9	583.0
Male	9.4	.1	—	.0	.0	.0	.2	1.4	6.1	27.4	122.3	568.7
Female	13.6	—	.0	.0	.0	.0	.1	.6	3.1	15.4	91.6	560.6
White	12.5	—	.0	.0	.0	.0	.1	.9	4.3	20.2	103.7	580.2
Male	10.0	—	.0	.0	.0	.0	.2	1.3	6.0	28.9	123.6	589.3
Female	14.9	—	.1	.0	.0	.0	.1	.5	2.8	15.1	92.2	576.4
All other	6.0	.1	—	—	—	—	.3	1.7	5.9	25.0	94.8	385.2
Male	5.6	.3	—	—	—	—	.2	2.4	6.6	33.5	109.9	383.6
Female	6.5	—	—	—	—	—	.3	1.2	5.3	18.8	85.1	368.7
Black	6.9	—	—	—	—	—	.3	2.0	6.5	27.9	104.2	385.4
Male	6.3	—	—	—	—	—	.3	2.8	7.1	38.0	123.2	378.6
Female	7.4	—	—	—	—	—	.4	1.3	6.0	20.7	82.3	388.7

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Table 1-9. Death Rates for 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
Major cardiovascular diseases-Con												
Other diseases of arteries, arterioles, and capillaries (441-448)	8.7	0.4	0.1	0.0	0.2	0.4	0.8	3.3	12.5	40.0	78.7	132.4
Male	11.3	.5	.1	.1	.2	.5	1.1	4.4	19.5	65.5	131.3	185.9
Female	6.2	.2	.0	.0	.2	.3	.6	2.2	6.4	20.5	47.8	109.9
White	9.3	.4	.1	.1	.2	.4	.7	3.0	12.3	40.6	81.6	136.5
Male	12.2	.6	.1	.1	.2	.4	1.0	4.1	19.4	67.3	138.9	195.4
Female	6.6	.1	0	0	.1	.3	.5	2.0	5.9	20.0	48.2	112.0
All other	5.0	.4	.0	0	.2	.7	1.5	4.8	14.3	34.7	49.9	85.9
Male	5.7	.3	-	.1	.1	.7	2.0	7.0	19.7	48.5	60.1	90.9
Female	4.3	.6	.1	-	.2	.6	1.1	3.0	9.9	24.5	43.3	84.0
Black	5.5	.5	0	0	.2	.7	1.8	5.7	15.7	36.9	51.0	87.7
Male	6.2	.3	-	.0	.1	.8	2.3	8.4	21.9	51.1	59.3	87.5
Female	4.9	.7	1	-	.3	.7	1.3	3.5	10.8	26.7	45.8	87.8
Acute bronchitis and bronchiolitis (466)	2	2.0	2	0	0	0	0	.1	2	4	1.4	5.2
Male	2	2.5	.3	0	0	.1	0	.1	2	.6	1.7	5.0
Female	.2	1.5	.1	0	0	0	0	.1	.2	.2	1.2	5.3
White	.2	1.7	2	0	0	0	0	.1	2	4	1.4	5.5
Male	2	1.9	.2	0	0	0	0	.1	2	6	1.7	5.3
Female	.2	1.4	1	0	0	0	0	.1	2	2	1.3	5.6
All other	2	3.4	.4	0	0	1	-	2	2	5	1.2	1.5
Male	.3	4.9	.5	0	-	.1	-	.2	2	2	1.7	1.5
Female	.1	1.9	.2	0	0	0	-	.2	.3	.9	1.5	1.5
Black	.2	3.5	.3	0	.0	.1	-	.2	.2	.5	1.1	1.8
Male	3	5.0	.5	0	-	1	-	.3	.1	.7	1.2	1.8
Female	2	2.0	2	-	0	0	-	.2	.4	1.0	1.7	1.7
Pneumonia and influenza (480-487)	21.1	20.8	1.7	.4	.7	1.4	2.8	6.5	16.4	47.6	183.4	747.8
Male	22.5	22.8	1.8	.5	.9	1.8	3.5	8.8	22.7	68.8	268.4	1,018.4
Female	19.8	18.6	1.5	.4	.6	1.1	2.0	4.4	10.6	31.2	139.6	633.7
White	22.0	15.7	1.3	.4	.6	1.0	2.0	5.1	14.6	45.7	189.1	771.1
Male	22.9	17.6	1.5	.4	.8	1.2	2.3	6.6	19.9	65.5	273.0	1,051.6
Female	21.1	13.8	1.2	.3	.5	.7	1.6	3.7	9.8	30.5	135.6	654.6
All other	15.9	40.8	3.1	.6	1.2	3.7	7.9	16.2	31.5	64.2	157.2	481.3
Male	20.1	43.8	3.3	.7	1.4	4.9	11.8	25.4	47.3	99.9	225.6	687.9
Female	12.2	37.7	2.9	.6	1.1	2.7	4.5	8.6	18.6	36.0	113.2	380.9
Black	17.4	45.2	3.4	.6	1.3	4.4	9.5	18.9	35.0	67.9	159.7	459.6
Male	22.1	49.5	3.5	.7	1.4	5.8	14.8	30.4	53.2	107.4	231.7	642.9
Female	13.1	41.0	3.3	.5	1.1	3.2	5.0	9.6	20.7	39.7	115.0	370.4
Pneumonia (480-486)	20.8	20.5	1.6	.4	.7	1.4	2.7	6.5	16.2	47.0	181.1	733.6
Male	22.2	22.6	1.8	.5	.9	1.7	3.5	8.7	22.5	68.2	265.4	1,003.3
Female	19.4	18.3	1.5	.3	.6	1.0	2.0	4.3	10.6	30.8	131.6	619.8
White	21.5	15.6	1.3	.4	.6	1.0	1.9	5.1	14.4	45.2	183.6	755.8
Male	22.6	17.4	1.4	.4	.8	1.2	2.3	6.6	19.7	64.9	270.0	1,035.6
Female	20.7	13.6	1.2	.3	.5	.7	1.6	3.7	9.6	30.0	133.4	639.7
All other	15.8	40.4	3.1	.6	1.2	3.7	7.8	16.0	31.2	63.9	155.6	477.8
Male	20.0	43.8	3.2	.7	1.4	4.9	11.7	25.2	47.0	99.4	222.9	681.8
Female	12.0	36.8	2.9	.5	1.1	2.7	4.5	8.5	18.5	37.8	112.3	378.6
Black	17.3	44.9	3.4	.6	1.3	4.4	9.4	18.8	34.8	67.7	158.4	457.9
Male	21.9	49.5	3.5	.7	1.4	5.8	14.7	30.2	52.8	106.9	229.7	641.1
Female	13.1	40.3	3.3	.5	1.1	3.2	5.0	9.5	20.6	39.7	114.3	368.7
Influenza (487)	.3	.2	0	0	0	0	0	.1	.2	5	2.4	14.3
Male	.3	.2	0	0	0	0	.1	.1	.2	.6	3.0	15.1
Female	.4	3	0	0	0	0	0	.1	.2	5	2.0	13.9
White	.3	.2	0	0	0	0	0	.1	2	6	2.5	15.2
Male	.3	2	0	0	0	0	0	.1	2	6	3.0	16.0
Female	.4	.1	0	0	0	0	0	.1	.1	.5	2.1	14.9
All other	.1	.4	0	0	-	-	.1	.1	.3	.4	1.6	3.5
Male	.1	.4	0	0	-	-	.1	.2	.3	.4	2.7	6.1
Female	.1	.8	.1	0	-	-	.1	.2	.2	.9	1.9	2.3
Black	.1	.3	0	0	-	-	.1	.1	.3	.2	1.2	1.8
Male	.1	-	-	-	-	-	.1	2	.3	.5	2.0	1.8
Female	1	.7	-	0	-	-	.1	.1	.2	-	8	1.7
Chronic obstructive pulmonary diseases and allied conditions (490-496)	25.8	1.7	.4	3	5	.8	1.6	9.5	41.7	191.2	236.0	278.0
Male	35.2	2.1	.4	.2	.6	.6	1.6	11.1	56.6	203.2	445.0	588.2
Female	16.9	1.2	.4	.3	.4	.5	1.6	8.0	28.7	76.0	113.4	147.2
White	28.2	1.3	.3	2	.4	.4	1.2	9.1	42.4	136.9	248.2	290.3
Male	38.3	1.8	3	2	.4	.5	1.2	10.5	57.0	210.0	469.7	618.6
Female	18.6	.8	3	2	.3	.4	1.3	7.6	29.4	80.6	119.5	154.0
All other	11.8	3.0	1.0	.6	1.1	1.4	3.9	12.4	36.1	79.3	114.3	138.4
Male	17.0	3.5	.9	.6	1.4	1.7	4.4	15.8	53.9	138.9	214.3	286.4
Female	7.1	2.5	1.0	.6	.8	1.1	3.3	9.6	22.4	35.4	49.8	64.9
Black	13.1	3.5	1.1	.7	1.2	1.6	4.7	14.5	40.4	85.6	114.0	133.3
Male	19.0	4.0	1.1	.7	1.7	2.0	5.6	18.7	59.5	152.9	219.9	282.1
Female	7.8	3.1	1.2	.6	.8	1.3	4.0	11.2	25.4	37.6	48.5	60.9
Bronchitis, chronic and unspecified (490-491)	1.5	1.1	.2	0	0	0	.1	.6	2.1	6.5	13.4	24.6
Male	1.9	1.3	1	0	.1	0	.1	.6	2.7	9.7	23.7	42.7
Female	1.1	1.0	2	0	0	0	2	6	1.6	4.1	7.4	16.9
White	1.7	1.0	.1	0	0	0	.1	.6	2.2	7.0	14.2	25.8
Male	2.1	1.1	.1	0	.1	.1	.0	.6	2.8	10.3	25.2	44.9
Female	1.3	.8	2	0	0	0	.1	.6	1.7	4.4	7.9	17.8
All other	.5	1.8	3	-	0	-	.3	.4	1.4	2.4	5.5	11.1
Male	.7	2.2	.2	-	1	-	3	.3	2.1	4.4	9.6	21.2
Female	.4	1.4	.4	-	.0	-	.3	.5	1.9	1.0	2.9	6.1
Black	.6	2.0	.4	-	.1	-	.4	.4	1.6	2.8	9.8	8.8
Male	.8	2.3	3	-	1	-	.4	.3	2.3	5.3	9.8	14.3
Female	.4	1.7	.5	-	0	-	.4	.5	1.1	1.0	2.8	6.1

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Table 1-9. Death Rates for 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
Chronic obstructive pulmonary diseases and allied conditions-Con.												
Emphysema (482)	5.5	0.1	-	-	0.0	0.0	0.2	2.1	9.9	30.0	48.9	47.4
Male	8.0	.1	-	-	.0	.0	.3	2.7	13.7	49.3	98.3	114.5
Female	3.2	.1	-	-	.0	.0	.2	1.6	8.6	15.2	20.0	19.1
White	6.1	.0	-	-	.0	.0	.2	2.2	10.4	31.7	51.8	49.8
Male	8.8	.1	-	-	.0	.0	.3	2.6	14.1	51.6	104.2	121.0
Female	3.6	-	-	-	.0	.0	.2	1.7	7.1	16.4	21.3	20.3
All other	1.9	.1	-	-	.0	.0	.3	1.8	6.0	14.6	20.5	20.2
Male	3.1	-	-	-	.1	.0	.6	3.2	9.9	27.4	43.0	50.0
Female .....	.8	.3	-	-	-	-	.1	.7	2.9	5.1	5.9	5.3
Black	2.1	2	-	-	.0	.0	.4	2.2	6.9	15.3	20.3	19.9
Male	3.6	-	-	-	.1	.0	.7	3.8	11.4	29.3	43.5	50.0
Female .....	.9	.3	-	-	-	-	.2	.9	3.4	5.3	6.0	5.2
Asthma (493)	1.4	.2	0.2	0.2	.4	.4	.6	1.5	2.6	4.9	7.2	9.6
Male	1.2	.4	.2	.2	.4	.4	.5	1.2	2.3	4.8	7.6	8.0
Female	1.5	.1	.1	.2	.3	.4	.7	1.8	2.9	5.0	6.9	9.9
White	1.2	.2	.1	.1	.3	.3	.4	1.2	2.3	4.7	7.2	9.9
Male	1.0	.3	.2	.1	.3	.3	.3	1.0	1.9	4.5	7.6	9.0
Female	1.4	-	0	.1	.3	.3	.5	1.3	2.6	4.8	7.0	10.2
All other	2.1	.4	.6	.6	1.0	1.3	2.1	4.1	5.6	7.1	7.1	6.6
Male	2.1	.5	.6	.6	1.2	1.5	2.0	3.2	6.1	7.7	8.2	7.6
Female	2.1	.3	.5	.5	.8	1.1	2.2	4.9	5.3	6.7	6.4	6.1
Black	2.3	.5	.7	.7	1.1	1.5	2.6	4.7	6.2	7.8	6.4	5.8
Male	2.3	.7	.8	.7	1.5	1.8	2.5	3.4	6.4	8.3	7.3	3.6
Female	2.4	.3	.6	.6	.7	1.3	2.7	5.7	6.0	7.4	5.8	7.0
Other chronic obstructive pulmonary diseases and allied conditions (494-496)												
Male	17.4	.3	.1	.0	.0	.1	.6	5.3	27.0	89.8	166.5	196.4
Female	24.2	.4	.0	.0	.1	.1	.7	6.6	37.9	139.4	315.4	422.1
White	11.1	.1	.1	.0	.0	.1	.5	4.1	17.5	51.7	79.1	101.2
Male	19.2	.2	.1	.0	.0	.1	.5	5.2	27.5	93.6	175.0	204.8
Female	26.3	.3	.0	.0	.1	.1	.6	6.3	38.2	143.7	332.7	443.7
All other	12.3	-	.1	.0	.0	.1	.5	4.1	18.1	55.0	83.3	105.7
Male	7.3	.7	.1	.0	.0	.1	1.1	6.0	23.0	55.2	81.3	100.5
Female	11.1	.8	.1	-	.1	.1	1.6	9.1	35.1	99.4	153.6	207.6
Black	3.8	.6	.1	0	.0	.0	.6	3.5	13.4	22.5	34.7	47.3
Male	8.1	.3	.1	0	.1	.1	1.3	7.3	25.7	59.8	81.9	89.8
Female	12.5	1.0	.1	.1	.1	.1	2.0	11.2	39.4	110.0	159.3	214.3
Female	4.2	.7	.1	.0	.0	.0	.7	4.1	14.9	23.9	34.0	42.6
Ulcer of stomach and duodenum (531-533)												
Male	2.9	.4	.0	.0	0	.2	.5	1.4	3.6	9.9	25.9	65.1
Female	3.0	.3	0	.0	.1	.2	.6	1.9	5.2	13.4	33.3	77.7
White	2.8	.4	0	.0	.0	.2	.3	1.0	2.6	7.2	21.6	59.7
Male	3.1	.2	.0	.0	.0	.1	.4	1.2	3.7	9.8	26.3	67.6
Female	3.1	.2	.0	.0	.1	.2	.5	1.6	4.9	13.4	33.7	81.0
All other	3.0	.1	.0	0	0	.1	.3	.9	2.5	7.1	22.0	62.0
Male	2.0	1.1	-	-	.1	.3	.7	2.8	5.4	10.5	22.2	36.4
Female	2.4	.8	-	-	.1	.5	1.2	4.3	7.8	14.0	29.7	45.5
Black	1.6	.14	-	-	.1	.2	.3	1.6	3.5	7.8	17.4	32.1
Male	2.1	12	-	-	.1	.4	.9	3.2	5.9	11.0	20.9	33.3
Female	2.6	10	-	-	.1	.6	1.5	4.9	9.1	14.8	26.4	37.5
Female	1.7	1.4	-	-	.1	.3	.4	1.9	3.4	8.4	17.5	31.3
Appendicitis (540-543)												
Male .....	.2	.2	.1	.1	.0	0	.1	.2	.4	.7	1.5	3.5
Female .....	.3	.2	.1	.1	.0	.0	.1	.2	.5	1.0	2.2	4.7
White .....	.2	.2	.0	.0	.0	.0	.0	.1	.2	.5	1.0	3.0
Male .....	.2	.2	.1	.1	.0	.0	.1	.1	.3	.6	1.4	3.3
Female .....	.2	.1	.1	.1	.0	.0	.1	.2	.5	.8	2.0	4.4
All other .....	.3	.1	.0	.0	.0	.0	.0	.1	.2	.4	1.0	2.8
Male .....	.3	.1	0	.1	0	0	.2	.5	.8	1.9	2.7	6.1
Female .....	.4	.3	.1	.2	.0	.0	.2	.6	1.1	2.7	4.4	7.6
Black .....	.3	-	.1	.1	.0	.0	.1	.5	.7	1.3	1.5	5.3
Male .....	.4	.2	0	.1	0	0	.2	.5	.9	2.0	2.9	7.0
Female .....	.5	.3	.1	.2	0	0	.3	.7	1.0	2.6	5.3	8.9
Female .....	.3	-	-	.1	.0	.0	.2	.4	.8	1.5	1.5	6.1
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)												
Male	2.2	3.6	.2	.0	.1	.1	.3	.8	1.8	5.6	19.4	66.9
Female	1.7	4.4	.3	.1	.1	.1	.3	.8	1.9	6.2	19.0	63.8
White	2.6	2.7	.1	.0	.1	.1	.2	.8	1.8	5.2	19.6	68.3
Male	2.2	3.0	.2	.0	.1	.1	.2	.7	1.7	5.2	19.0	68.3
Female	1.7	3.5	.3	.1	.1	.1	.3	.7	1.7	5.4	18.1	63.8
All other	2.8	2.5	.1	.0	.1	.1	.2	.7	1.6	5.1	19.6	70.2
Male	1.9	5.8	.4	0	.1	.2	.6	1.5	3.2	9.6	22.9	50.5
Female	2.2	7.8	.4	.1	.3	.3	.7	2.2	3.8	13.7	27.3	63.6
Black	1.6	3.6	.3	-	.0	.1	.4	1.0	2.7	6.6	20.0	44.3
Male	2.2	6.9	.4	.0	.2	.2	.7	1.8	3.7	10.6	24.7	55.6
Female	2.5	9.4	.5	.1	.3	.4	.9	2.6	4.4	14.9	28.5	71.4
Female	1.9	4.4	.4	-	.0	.1	.6	1.1	3.2	7.5	22.3	47.8
Chronic liver disease and cirrhosis (571)												
Male	11.9	.9	.1	0	.2	3.1	10.7	25.4	36.9	40.1	31.1	17.9
Female	15.9	1.1	.1	0	.2	4.2	15.1	36.1	52.0	58.2	44.2	28.5
White	8.2	.6	.1	0	.2	1.9	6.4	15.4	23.6	26.2	23.5	13.5
Male	11.8	.7	.1	0	.1	2.2	8.6	23.2	36.2	40.9	32.1	18.5
Female	15.8	.9	.1	.0	.2	3.2	12.5	33.1	51.0	59.6	45.7	30.3
All other	8.0	.4	.1	.0	.1	1.1	4.8	13.8	23.1	26.4	24.2	13.6
Male	12.7	1.6	.1	.0	.5	8.0	24.0	40.6	42.4	32.9	21.1	11.6
Female	16.6	2.2	.1	.0	.4	10.1	33.4	58.8	60.9	44.8	30.0	10.6
Black	9.1	1.1	.2	.1	.6	6.1	16.0	25.7	27.7	24.2	15.4	12.2
Male	13.9	2.0	.1	.1	.6	8.9	27.9	44.8	46.2	34.2	19.8	11.1
Female	18.4	2.7	.1	0	.5	11.3	39.7	65.7	67.7	47.1	28.9	10.7
Female	9.8	1.4	.1	.1	.7	6.8	18.0	28.0	29.2	24.9	14.3	11.3

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Table 1-9. Death Rates for 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: United States, 1982-Con.

[Rates per 100,000 population in specified group. Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
Symptoms, signs, and ill-defined conditions (780-799)	12.9	162.9	2.0	0.4	2.3	4.2	5.0	8.9	15.9	29.6	60.5	169.0
Male	15.1	190.0	2.2	.6	3.0	5.9	6.6	12.1	22.3	42.2	83.0	199.9
Female	10.7	134.5	1.7	.3	1.6	2.5	3.4	5.9	10.3	19.8	47.3	156.4
White	11.3	138.9	1.6	.3	2.0	3.5	3.9	7.3	13.1	25.6	58.5	155.7
Male	13.2	164.8	2.0	.5	2.7	4.9	4.9	9.8	18.4	36.9	79.9	179.9
Female	9.5	110.3	1.3	.2	1.3	2.0	2.7	5.0	8.5	16.7	41.6	145.6
All other	22.1	261.2	3.4	.9	3.6	8.3	12.5	19.9	39.2	66.9	131.0	318.7
Male	26.8	291.6	3.2	1.0	4.2	12.2	18.2	29.8	57.0	91.9	168.3	387.9
Female	17.7	229.4	3.6	.7	3.1	4.8	7.6	11.9	25.0	48.5	107.0	286.3
Black	25.1	288.9	3.9	.9	4.0	9.5	15.0	23.3	44.9	75.1	145.6	341.5
Male	30.7	323.4	3.9	1.1	4.5	14.0	22.1	35.4	66.4	105.3	190.2	412.5
Female	20.1	254.6	4.0	.7	3.4	5.5	9.0	15.5	27.9	53.6	117.8	307.0
All other diseases (Residual)	51.8	49.8	7.1	3.2	5.4	9.3	16.9	35.8	71.8	160.1	390.0	967.0
Male	52.7	56.2	7.3	3.3	6.3	11.5	20.8	43.8	88.5	200.5	463.8	1,123.1
Female	50.9	43.2	7.0	3.1	4.5	7.1	13.1	28.3	57.1	129.2	335.1	901.1
White	51.8	43.1	6.9	3.2	5.0	7.1	13.0	30.6	66.3	154.7	386.7	970.7
Male	51.8	48.7	6.8	3.3	6.0	8.9	15.5	37.2	80.7	193.7	481.7	1,129.7
Female	51.7	37.3	6.9	3.2	3.9	5.2	10.5	24.3	53.5	124.6	315.5	904.7
All other	51.9	76.6	8.4	3.2	7.4	21.8	41.8	71.8	117.6	209.7	423.9	919.7
Male	58.2	86.5	9.3	3.3	7.4	27.1	57.4	93.2	157.4	263.4	504.4	1,057.6
Female	48.1	66.2	7.4	3.0	7.4	17.0	28.5	54.3	85.9	170.1	372.1	857.3
Black	58.5	84.3	9.1	3.4	7.9	25.6	49.9	81.6	132.1	229.0	454.1	960.2
Male	65.7	97.0	10.1	3.6	7.6	31.8	68.6	107.0	178.9	291.9	541.5	1,100.0
Female	52.0	71.7	8.1	3.3	8.2	20.0	33.5	61.1	95.6	164.2	399.3	692.2
Accidents and adverse effects (E800-E949)	40.6	28.1	22.5	13.2	51.2	40.5	32.7	34.2	37.3	50.9	103.9	255.9
Male	58.4	32.3	26.4	17.5	80.2	65.6	51.4	52.5	56.2	72.1	143.9	340.2
Female	23.8	23.7	18.4	8.8	21.7	15.7	14.7	17.0	20.8	34.7	80.4	220.4
White	40.6	24.3	20.8	12.8	54.6	40.1	31.1	32.0	35.0	46.6	100.0	250.4
Male	57.9	27.9	24.6	16.8	85.2	64.6	48.5	48.5	51.9	67.9	140.9	344.9
Female	24.1	20.5	16.8	8.2	23.1	15.4	14.1	16.4	20.1	33.7	81.0	225.3
All other	40.6	43.4	29.5	16.1	34.2	42.8	42.8	49.1	55.5	72.2	112.6	204.0
Male	61.4	50.0	34.0	20.9	54.2	71.4	71.4	89.1	94.3	111.7	172.4	293.9
Female	21.7	36.6	25.0	11.3	14.5	17.4	18.4	21.2	26.3	43.1	74.1	160.3
Black	42.3	47.4	31.5	17.3	32.1	45.2	46.9	52.2	58.6	75.0	116.7	207.0
Male	64.6	54.2	37.0	22.3	51.9	76.5	80.6	90.2	99.0	119.2	178.9	289.3
Female	22.2	40.6	26.0	12.1	12.8	17.6	16.9	21.5	26.8	43.5	78.3	167.0
Motor vehicle accidents (E810-E825)	19.8	5.8	7.9	8.8	36.9	24.1	17.7	15.7	15.2	17.5	25.2	23.7
Male	29.5	6.0	8.7	8.4	56.0	38.0	26.9	23.5	22.0	24.1	39.8	47.9
Female	10.6	5.5	7.2	5.0	17.3	10.4	8.8	8.4	9.2	12.4	16.6	13.5
White	20.3	5.7	7.6	6.8	40.2	24.6	17.5	15.9	14.7	17.2	25.5	24.0
Male	30.1	5.9	8.2	8.5	60.8	38.5	26.3	22.4	20.8	23.1	39.6	48.4
Female	11.0	5.6	7.0	5.0	18.9	10.6	8.8	8.5	9.3	12.6	17.3	13.9
All other	16.6	5.9	9.3	6.7	20.2	21.4	19.2	18.9	19.1	20.5	21.7	20.2
Male	25.7	6.5	10.5	8.2	30.9	35.0	31.4	32.1	32.1	34.1	41.6	42.4
Female	8.3	5.3	8.0	5.2	9.6	9.4	8.8	8.0	8.6	10.6	8.8	9.2
Black	16.2	4.9	9.5	7.1	18.3	21.8	19.7	19.1	18.4	19.4	20.5	18.7
Male	25.9	5.0	11.1	8.6	29.2	36.6	33.9	33.9	31.8	33.7	39.8	37.5
Female	7.6	4.8	7.8	5.6	7.8	8.8	7.8	7.1	7.9	9.1	8.5	9.6
All other accidents and adverse effects (E800-E807,E826-E949)	20.8	22.4	14.5	6.5	14.4	16.4	15.0	18.4	22.1	33.4	78.7	232.2
Male	28.9	26.3	17.7	9.1	24.2	27.6	24.4	29.0	34.2	48.0	104.1	292.4
Female	13.2	18.2	11.2	3.7	4.3	5.3	5.9	8.6	11.6	22.3	63.8	206.8
White	20.3	18.5	13.2	5.8	14.5	15.5	13.7	16.8	20.3	31.4	77.5	236.4
Male	27.8	22.0	16.4	8.3	24.4	26.1	22.2	26.1	31.0	44.8	101.3	296.5
Female	13.2	14.9	9.8	3.2	4.2	4.8	5.3	7.9	10.8	21.1	63.6	211.4
All other	24.0	37.5	20.2	9.4	14.0	21.4	23.6	30.2	37.4	51.7	90.9	189.8
Male	35.8	43.5	23.5	12.7	23.3	36.4	40.0	50.9	62.1	77.8	130.7	251.5
Female	13.4	31.3	17.0	6.1	4.9	8.0	9.7	13.2	17.6	32.5	65.3	151.1
Black	26.0	42.5	22.1	10.1	13.8	23.4	27.3	33.1	40.2	55.6	96.3	189.3
Male	38.7	49.2	25.8	13.7	22.8	39.9	46.7	56.3	67.2	85.4	139.0	251.8
Female	14.6	35.8	18.2	6.5	5.1	8.9	11.1	14.4	18.9	34.3	69.8	157.4
Suicide (E950-E959)	12.2	..	..	.6	12.1	16.0	15.3	16.6	16.9	17.4	20.3	17.6
Male	19.2	..	..	.9	19.8	25.2	22.5	24.1	26.2	31.1	45.1	50.2
Female	5.6	..	..	.2	4.2	7.0	6.4	6.5	6.8	6.9	5.8	3.9
White	13.2	..	..	.6	13.0	16.8	16.4	17.9	18.2	18.6	21.7	18.6
Male	20.7	..	..	.9	21.2	26.1	23.6	25.8	27.9	33.1	48.5	53.9
Female	6.1	..	..	.3	4.5	7.5	9.2	10.4	9.5	7.4	6.1	3.9
All other	6.2	..	..	5	7.6	11.6	8.9	7.1	6.6	6.7	7.0	6.6
Male	10.3	..	..	.8	12.3	20.0	14.5	11.7	11.0	12.7	14.0	13.6
Female	2.5	..	..	.1	2.9	4.1	4.0	3.4	3.1	2.3	2.4	3.1
Black	5.9	..	..	.4	6.6	11.5	9.3	7.0	6.5	6.3	5.4	5.8
Male	10.1	..	..	.8	11.0	20.3	15.6	11.8	11.9	12.1	12.2	16.1
Female	2.1	..	..	.1	2.2	3.7	4.0	3.1	2.2	2.1	1.3	.9
Homicide and legal intervention (E960-E978)	9.6	6.7	2.7	1.2	13.7	17.3	13.3	10.2	6.5	4.9	4.7	5.8
Male	15.4	7.5	3.0	1.2	21.2	28.3	21.4	17.0	10.7	7.6	6.9	9.1
Female	4.2	5.8	2.5	1.1	6.0	6.4	5.4	3.9	2.8	2.9	3.4	4.4
White	6.3	5.0	1.8	.9	8.8	10.3	8.9	6.8	4.5	3.5	3.7	5.1
Male	9.6	5.8	1.9	.8	13.1	16.2	13.9	10.8	7.1	5.0	5.2	8.2
Female	3.1	4.2	1.7	1.0	4.4	4.3	4.0	2.9	2.2	2.4	2.9	3.9
All other	29.4	13.3	6.8	2.5	38.1	57.1	41.4	33.9	22.8	17.8	14.0	13.1
Male	50.2	14.3	7.7	3.0	63.0	101.2	74.0	63.0	42.4	32.2	22.9	18.2
Female	10.6	12.2	5.8	1.9	13.6	17.9	13.7	10.2	7.2	7.3	8.4	10.7
Black	34.3	14.7	7.6	2.7	43.3	69.4	50.3	39.5	26.2	20.0	14.9	14.6
Male	59.1	16.1	8.7	3.4	72.0	124.3	91.4	74.1	49.3	36.6	24.8	19.6
Female	12.0	13.3	6.4	2.0	15.3	21.0	16.1	11.5	8.0	8.1	8.8	12.2

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Table 1-9. Death Rates for 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex	Total ¹	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
All other external causes (E980-E999)	1.4	2.0	0.5	0.2	1.3	2.1	1.8	1.7	1.5	1.2	1.5	2.2
Male	2.1	2.3	.6	.3	2.0	3.3	2.6	2.4	2.3	1.8	2.4	3.3
Female .....	.8	1.7	.4	.1	.7	.9	.9	1.1	.8	.7	1.0	1.8
White	1.2	1.3	.3	.1	1.3	1.8	1.4	1.5	1.4	1.1	1.4	2.0
Male	1.8	1.4	.4	.2	1.8	2.8	2.1	1.9	2.1	1.6	2.2	3.0
Female .....	.7	1.2	.3	.1	.6	.8	.8	1.1	.8	.6	1.0	1.6
All other	2.4	4.8	1.1	.4	1.8	4.0	4.0	3.2	2.3	2.4	2.4	4.5
Male	3.8	5.9	1.2	.6	2.7	6.7	6.6	5.8	3.8	4.3	4.4	6.1
Female	1.2	3.6	1.0	.2	.9	1.7	1.7	1.2	1.1	1.1	1.1	3.8
Black	2.6	5.4	1.2	.4	1.8	4.5	4.6	3.3	2.5	2.6	2.6	4.1
Male	4.1	7.0	1.2	.7	2.6	7.4	7.8	5.9	4.1	4.4	5.3	7.1
Female	1.2	3.8	1.2	.2	.9	1.9	1.9	1.2	1.2	1.3	1.0	2.6

¹ Figures for age not stated included in "Total" but not distributed among age groups.

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Table 1-10. Death Rates by Place of Occurrence: United States and Each Geographic Division, 1900-1982

[Prior to 1933, data are for death-registration States only. Rates per 1,000 population in each area. Average rates computed from 5-year totals of deaths occurring in the area and corresponding population. Rates are shown for each division from the period when the division as a whole became part of the death-registration area. Data by place of occurrence include deaths of nonresidents of the United States]

Year	United States	Geographic division								
		New England ¹	Middle Atlantic	East North Central	West North Central	South Atlantic	East South Central	West South Central	Mountain	Pacific
1982	85	90	95	85	91	88	89	79	70	76
1981	86	90	96	86	91	90	91	82	70	76
1980	88	93	99	87	93	90	92	83	72	78
1979	85	89	94	85	91	88	89	82	70	76
1978	87	89	95	86	93	89	91	84	71	77
1977	87	89	95	86	92	88	93	83	71	76
1976	88	92	96	87	94	88	93	85	73	78
1975	88	91	95	87	95	88	94	85	73	79
1974	91	94	98	90	98	91	97	88	75	81
1973	93	96	100	92	100	95	101	91	78	83
1972 ²	94	96	101	93	102	96	100	91	78	83
1971	93	96	101	92	100	93	100	89	81	84
1970	95	98	102	93	101	96	101	91	82	84
1969	95	101	102	94	103	95	99	90	82	86
1968	97	104	107	97	103	95	98	91	82	84
1967	94	103	102	95	101	91	94	86	79	83
1966	95	103	103	96	104	93	97	87	80	85
1965	94	105	102	95	102	92	96	86	80	84
1964	94	98	103	95	102	91	95	86	81	85
1963	96	104	105	98	104	93	99	88	81	85
1962	95	105	104	95	102	91	96	87	79	84
1961	93	104	103	93	99	88	93	84	79	84
1960	95	106	104	95	102	92	96	87	82	87
1955-59	94	106	104	95	100	89	93	84	82	87
1950-54	95	105	103	98	101	88	91	83	87	92
1945-49	100	110	109	103	105	91	94	86	97	99
1940-44	106	118	115	109	106	99	99	90	104	109
1935-39	110	118	112	111	106	111	108	99	113	117
1930-34	110	118	113	109	104	114	108	---	111	112
1925-29	117	124	124	116	---	---	117	---	---	116
1920-24	120	130	128	115	---	---	---	---	---	120
1915-19	145	160	158	---	---	---	---	---	---	---
1910-14	138	154	150	---	---	---	---	---	---	---
1905-09	152	162	---	---	---	---	---	---	---	---
1900-04	162	168	---	---	---	---	---	---	---	---

¹ Figure for 1964 excludes approximately 6,000 deaths reported in Massachusetts; see Technical Appendix
² Deaths based on a 50-percent sample.

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Table 1-11. Death Rates: United States, Each Division and State, 1973-82

[Rates per 1,000 population in each area]

Division and State	1982	1981	1980	1979	1978	1977	1976	1975	1974	1973
United States	8.5	8.6	8.8	8.5	8.7	8.6	8.8	8.8	9.1	9.3
Geographic divisions:										
New England	9.0	8.9	9.3	8.8	8.9	8.8	9.1	9.1	9.4	9.6
Middle Atlantic	9.6	9.6	9.9	9.4	9.6	9.5	9.7	9.5	9.8	10.1
East North Central	8.6	8.7	8.8	8.6	8.7	8.7	8.8	8.8	9.1	9.3
West North Central	9.0	9.1	9.2	9.0	9.3	9.2	9.4	9.4	9.7	9.9
South Atlantic	8.7	8.9	8.9	8.7	8.8	8.7	8.8	8.8	9.1	9.4
East South Central	8.9	9.0	9.1	8.8	9.0	9.2	9.2	9.3	9.6	9.9
West South Central	7.9	8.1	8.2	8.1	8.3	8.2	8.4	8.5	8.7	9.1
Mountain	6.8	6.9	7.0	6.8	7.0	7.0	7.1	7.2	7.4	7.7
Pacific	7.5	7.6	7.8	7.5	7.6	7.6	7.8	7.9	8.0	8.3
New England:										
Maine	9.2	9.2	9.6	9.2	9.1	9.1	9.6	9.6	10.1	10.4
New Hampshire	8.0	8.2	8.3	8.2	8.3	8.3	8.8	8.7	9.5	9.5
Vermont	8.6	8.4	9.0	8.3	8.9	8.6	8.8	8.9	9.3	9.6
Massachusetts	9.2	9.2	9.6	9.1	9.2	9.0	9.4	9.4	9.7	9.9
Rhode Island	9.4	9.6	9.8	9.5	9.3	9.5	9.7	9.4	9.5	9.7
Connecticut	8.6	8.5	8.8	8.4	8.4	8.3	8.5	8.3	8.5	8.7
Middle Atlantic:										
New York	9.5	9.6	9.8	9.3	9.5	9.5	9.6	9.4	9.8	10.0
New Jersey	9.1	9.1	9.4	8.9	9.0	9.0	8.9	8.9	9.2	9.4
Pennsylvania	10.0	10.1	10.4	9.9	10.1	10.0	10.2	10.1	10.4	10.7
East North Central:										
Ohio	8.8	8.9	9.1	8.8	8.9	9.0	8.9	8.9	9.2	9.4
Indiana	8.5	8.6	8.6	8.5	8.7	8.7	8.7	8.7	9.0	9.3
Illinois	8.8	8.9	9.0	8.9	9.0	9.1	9.1	9.2	9.6	9.8
Michigan	8.3	8.2	8.1	8.0	8.1	8.1	8.3	8.2	8.4	8.6
Wisconsin	8.5	8.6	8.7	8.4	8.7	8.5	8.8	8.7	9.0	9.1
West North Central:										
Minnesota	8.0	8.0	8.2	7.9	8.3	8.1	8.3	8.3	8.6	8.7
Iowa	9.3	9.2	9.3	9.2	9.4	9.2	9.6	9.8	10.0	10.2
Missouri	9.8	9.9	10.1	9.8	10.2	10.1	10.2	10.2	10.6	10.9
North Dakota	8.0	8.3	8.6	8.2	8.4	8.0	8.6	8.6	9.1	9.1
South Dakota	9.5	9.3	9.5	9.2	9.4	9.1	9.8	9.5	9.7	9.8
Nebraska	9.2	9.3	9.2	9.1	9.3	9.2	9.4	9.5	9.8	9.8
Kansas	9.1	9.1	9.3	9.0	9.3	9.2	9.5	9.6	9.8	10.1
South Atlantic:										
Delaware	8.5	8.5	8.5	8.2	8.3	8.0	8.1	7.9	8.6	8.5
Maryland	8.0	8.0	8.1	7.8	7.9	7.7	7.8	7.7	8.0	8.0
District of Columbia	10.7	11.0	11.1	10.5	10.5	10.5	10.5	10.5	10.9	11.0
Virginia	7.6	7.8	7.9	7.7	7.7	7.7	7.8	7.8	8.1	8.4
West Virginia	9.7	9.8	9.9	9.8	10.2	10.1	10.5	10.6	10.8	11.1
North Carolina	8.1	8.3	8.2	8.0	8.2	8.2	8.2	8.3	8.5	8.9
South Carolina	7.8	8.0	8.1	7.9	7.9	8.1	8.1	8.1	8.5	9.0
Georgia	7.8	8.1	8.1	8.0	8.2	8.2	8.1	8.2	8.6	8.9
Florida	10.4	10.8	10.7	10.4	10.5	10.3	10.3	10.2	10.6	11.1
East South Central:										
Kentucky	8.9	9.1	9.2	8.9	9.3	9.4	9.2	9.6	9.8	10.2
Tennessee	8.7	8.8	8.9	8.6	8.7	8.9	9.0	9.1	9.4	9.6
Alabama	8.9	9.0	9.1	8.9	9.0	9.2	9.2	9.1	9.6	9.9
Mississippi	9.1	9.3	9.4	9.2	9.4	9.4	9.5	9.5	9.7	10.2
West South Central:										
Arkansas	9.7	9.8	9.9	9.5	9.8	9.7	9.8	10.1	10.6	10.8
Louisiana	8.2	8.4	8.5	8.4	8.7	8.6	8.8	8.7	8.8	9.2
Oklahoma	9.1	9.2	9.3	9.4	9.6	9.3	9.6	9.8	10.0	10.2
Texas	7.3	7.5	7.6	7.6	7.7	7.6	7.8	7.8	8.1	8.5
Mountain:										
Montana	8.2	8.5	8.5	8.2	8.3	8.3	8.9	8.7	8.9	9.4
Idaho	7.1	7.2	7.2	6.9	7.1	7.3	7.7	7.8	8.0	8.3
Wyoming	6.3	6.5	6.9	6.8	7.2	7.4	8.0	8.1	8.6	8.7
Colorado	6.4	6.5	6.6	6.5	6.6	6.6	6.8	6.7	7.1	7.5
New Mexico	6.8	6.5	7.0	6.8	6.8	6.6	6.9	6.9	7.1	7.4
Arizona	7.6	7.7	7.9	7.5	7.6	7.4	7.4	7.4	7.7	7.9
Utah	5.4	5.5	5.6	5.6	5.8	5.8	5.9	6.1	6.2	6.5
Nevada	7.3	7.0	7.4	7.0	7.0	7.2	7.1	7.2	7.3	7.5
Pacific:										
Washington	7.6	7.6	7.7	7.6	7.8	7.9	8.2	8.2	8.4	8.9
Oregon	8.1	8.2	8.3	8.2	8.3	8.4	8.6	8.7	8.9	9.3
California	7.6	7.6	7.9	7.6	7.7	7.6	7.8	7.9	8.0	8.3
Alaska	4.0	4.1	4.3	3.9	4.2	4.1	4.1	4.1	4.3	4.4
Hawaii	5.2	5.1	5.2	5.1	4.9	4.8	4.9	4.9	5.0	5.1

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Table 1-13. Death Rates for 72 Selected Causes: United States, Each Division and State, 1982

[Rates per 100,000 population in each area. Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	United States	Geographic divisions								
		New England	Middle Atlantic	East North Central	West North Central	South Atlantic	East South Central	West South Central	Mountain	Pacific
All causes	852.0	895.6	859.6	860.0	902.4	869.9	885.5	787.7	883.9	753.8
Shigellosis and amebiasis (004,006)	0.0	-	0.0	0.0	-	0.0	0.0	0.0	0.0	0.0
Certain other intestinal infections (007-009) .....	.1	0.1	.1	.1	0.1	.2	.2	.2	.1	.2
Tuberculosis (010-018) .....	.8	.4	.9	.5	.4	1.0	1.3	1.0	.5	.7
Tuberculosis of respiratory system (010-012) .....	.6	.3	.7	.4	.4	.8	1.1	.8	.4	.6
Other tuberculosis (013-018) .....	.1	.1	.2	.1	.1	.2	.2	.2	.1	.1
Whooping cough (033) .....	.0	-	.0	.0	0	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	0	-	-	.0	.0	.0	.0	.0	.0	.0
Meningococcal infection (036) .....	.2	.2	.2	.2	.1	.2	.2	.2	.2	.1
Septicemia (038)	5.0	6.0	6.6	4.6	4.6	5.9	4.3	5.7	3.8	2.5
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-	-	-
Measles (055) .....	.0	-	-	.0	-	-	.0	-	-	-
Viral hepatitis (070) .....	.4	.3	.4	.3	.2	.3	.4	.4	.2	.5
Syphilis (090-097) .....	.1	.0	0	.0	.0	.1	.1	.1	.0	.1
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,046-054, 056-066,071-088,098-139)	1.9	1.8	1.9	1.7	2.1	2.1	2.1	2.0	2.1	2.0
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	187.2	211.9	215.6	190.7	191.7	193.9	185.9	159.9	138.5	170.6
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	3.7	4.3	4.5	3.5	3.1	4.2	3.6	2.8	2.3	3.7
Malignant neoplasms of digestive organs and peritoneum (150-159)	48.6	59.5	60.5	50.4	51.3	48.1	44.8	38.0	34.2	43.0
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	50.2	52.3	53.9	50.7	47.2	55.7	55.9	46.5	34.7	45.8
Malignant neoplasm of breast (174-175)	16.3	20.0	20.3	17.6	16.6	15.4	14.0	12.2	12.1	15.2
Malignant neoplasms of genital organs (179-187)	20.5	21.9	22.8	20.7	22.6	21.6	21.1	16.8	17.0	18.8
Malignant neoplasms of urinary organs (188-189)	8.0	9.7	9.4	8.2	8.2	7.9	7.2	6.5	6.0	7.1
Malignant neoplasms of all other and unspecified sites (170-173,180-189)	22.9	26.7	25.3	22.0	22.1	24.7	22.6	22.0	19.0	20.9
Leukemia (204-208)	7.2	7.5	7.9	7.4	8.4	6.9	7.4	6.5	5.8	6.7
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	9.8	10.0	11.1	10.3	11.1	9.5	9.5	8.5	7.5	9.4
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	2.8	3.6	3.6	2.5	2.6	3.0	2.4	2.2	2.5	2.5
Diabetes mellitus (250)	14.9	16.7	18.2	16.4	15.0	14.7	14.4	13.8	12.0	11.0
Nutritional deficiencies (260-269)	1.0	1.0	.9	1.1	1.6	1.1	1.2	1.0	1.2	.8
Anemias (280-285)	1.4	1.2	1.5	1.4	1.8	1.8	1.8	1.3	1.1	1.1
Meningitis (320-322) .....	.6	.4	.5	.5	.5	.6	.6	.9	.6	.4
Major cardiovascular diseases (390-448)	417.6	446.8	495.5	439.2	455.2	417.6	426.0	367.4	292.9	352.7
Diseases of heart (390-398,402,404-429)	326.0	354.4	406.2	345.3	346.6	322.0	321.9	280.3	227.1	268.1
Rheumatic fever and rheumatic heart disease (390-398) ..	3.0	3.6	4.3	3.1	3.0	2.7	1.8	1.5	3.8	3.3
Hypertensive heart disease (402)	9.0	6.7	9.5	8.9	7.1	11.0	10.1	8.8	4.9	9.2
Hypertensive heart and renal disease (404)	1.3	.9	1.2	1.7	1.9	1.4	1.6	1.0	.7	.9
Ischemic heart disease (410-414)	238.5	279.8	319.9	256.7	262.6	221.5	225.9	184.7	158.3	192.3
Acute myocardial infarction (410)	125.6	143.9	155.0	132.1	142.7	124.5	144.2	109.1	85.4	88.8
Other acute and subacute forms of ischemic heart disease (411)	1.8	.6	1.6	1.4	.9	3.6	1.7	1.4	3.4	1.0
Angina pectoris (413) .....	.3	.4	.2	.2	.3	.4	.3	.2	.1	.2
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	110.9	134.9	163.1	123.0	118.7	93.1	79.7	74.0	69.4	102.3
Other diseases of endocardium (424)	3.4	4.0	3.7	3.2	3.9	3.5	2.5	2.3	2.9	3.8
All other forms of heart disease (415-423,425-429)	70.8	59.4	67.7	71.7	68.1	82.0	80.1	82.0	56.4	58.4

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Table 1-13. Death Rates for 72 Selected Causes: United States, Each Division and State, 1982—Con.

[Rates per 100,000 population in each area. Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	United States	Geographic divisions								
		New England	Middle Atlantic	East North Central	West North Central	South Atlantic	East South Central	West South Central	Mountain	Pacific
Major cardiovascular diseases—Con.										
Hypertension with or without renal disease (401,403)	3.3	3.4	3.5	3.5	3.4	3.7	3.5	2.6	2.3	2.8
Cerebrovascular diseases (430-438)	68.0	66.3	65.3	68.3	79.7	72.7	62.7	66.6	46.7	62.1
Intracerebral and other intracranial										
hemorrhage (431-432)	8.6	9.5	9.3	9.1	8.9	9.2	9.0	7.3	5.7	7.8
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	12.2	13.5	13.0	13.2	13.5	13.5	13.6	8.8	6.3	11.7
Cerebral embolism (434.1) .....	.3	.4	.3	.3	.5	.3	.3	.3	.4	.3
All other and late effects of cerebrovascular diseases (430,433,435-438)	46.9	43.0	42.6	45.7	56.8	49.7	59.8	50.2	34.3	42.5
Atherosclerosis (440)	11.6	12.4	10.9	13.1	15.4	10.4	10.2	11.4	9.2	11.0
Other diseases of arteries, arterioles, and capillaries (441-446)	8.7	10.3	9.5	8.8	10.1	8.8	7.7	6.6	7.7	8.7
Acute bronchitis and bronchiolitis (466) .....	.2	.2	.2	.2	.2	.2	.2	.2	.2	.3
Pneumonia and influenza (480-487)	21.1	25.2	22.9	19.5	26.5	19.1	20.0	18.5	20.1	21.8
Pneumonia (480-486)	20.8	25.0	22.7	19.3	25.6	18.9	19.7	18.3	19.5	21.4
Influenza (487) .....	.3	.2	.2	.2	.9	2	.3	.2	.6	.4
Chronic obstructive pulmonary diseases and allied conditions (480-489)	25.8	26.1	24.8	24.9	28.6	26.2	26.4	21.9	30.0	27.4
Bronchitis, chronic and unspecified (480-491)	1.5	1.7	1.4	1.5	1.6	1.5	1.4	1.2	1.6	1.8
Emphysema (492)	5.5	4.6	5.2	5.5	5.6	5.4	5.0	5.1	6.3	6.6
Asthma (493)	1.4	1.1	1.4	1.3	1.4	1.4	1.1	1.1	1.6	1.7
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	17.4	18.8	16.7	16.5	20.1	17.9	18.9	14.5	20.4	17.4
Ulcer of stomach and duodenum (531-533)	2.9	3.0	3.1	3.0	3.3	2.7	2.6	2.1	2.5	3.4
Appendicitis (540-543) .....	.2	.2	.2	.2	.2	.3	.3	.2	.1	.2
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	2.2	2.6	2.2	2.2	2.7	2.1	2.1	2.1	2.1	1.9
Chronic liver disease and cirrhosis (571)	11.9	12.7	15.1	11.2	8.4	12.2	8.5	8.7	11.0	15.0
Cholelithiasis and other disorders of gallbladder (574-575)	1.3	1.4	1.2	1.3	1.5	1.1	1.6	1.3	1.3	1.1
Nephritis, nephrotic syndrome, and nephrosis (580-589)	7.8	8.0	8.5	7.8	8.1	8.6	8.8	9.2	6.3	5.0
Acute glomerulonephritis and nephrotic syndrome (580-581) .....	.1	.1	.1	.1	.1	2	.1	.1	1	.1
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587) .....	.8	.7	.9	.8	.9	1.0	1.1	.8	.6	.7
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	6.8	7.2	7.5	6.9	7.0	7.5	7.6	8.3	5.6	4.1
Infections of kidney (590)	1.0	.7	.7	.9	1.1	1.0	1.4	1.2	.8	.9
Hyperplasia of prostate (600) .....	.3	.2	.3	.3	.4	2	.4	.2	.3	.3
Complications of pregnancy, childbirth, and the puerperium (630-676) .....	.1	.1	.1	.1	.1	.1	.1	.2	.1	.2
Pregnancy with abortive outcome (630-636) .....	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
Other complications of pregnancy, childbirth, and the puerperium (640-676) .....	.1	.1	.1	.1	.1	1	.1	.1	.1	.1
Congenital anomalies (740-759)	5.9	5.3	5.4	5.8	6.2	5.6	6.2	6.2	6.7	6.1
Certain conditions originating in the perinatal period (760-770)	9.0	7.4	8.7	9.8	7.8	10.1	9.8	10.1	8.0	7.3
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	2.7	1.9	2.5	3.0	2.3	2.7	3.3	3.2	2.4	2.3
Other conditions originating in the perinatal period (760-766,770-779)	6.3	5.5	6.2	6.9	5.4	7.4	6.5	6.8	5.6	4.9
Symptoms, signs, and ill-defined conditions (780-799)	12.9	6.7	14.2	8.6	18.9	10.6	27.5	21.5	11.8	5.7
All other diseases (Residual)	51.8	57.1	53.6	50.1	54.1	56.9	54.6	48.2	49.7	45.0
Accidents and adverse effects (E800-E949)	40.6	33.4	32.7	34.0	40.7	43.7	49.4	51.4	50.2	40.9
Motor vehicle accidents (E810-E825)	19.8	14.3	14.4	16.3	18.5	21.4	25.0	27.6	26.5	20.0
All other accidents and adverse effects (E800-E807,E826-E949)	20.8	19.0	18.4	17.7	22.2	22.3	24.5	23.8	23.7	20.9
Suicide (E950-E959)	12.2	8.9	8.8	11.2	11.4	13.7	11.7	12.5	17.4	14.7
Homicide and legal intervention (E960-E978)	9.6	4.0	4.0	8.0	5.3	11.8	11.6	15.4	7.3	10.1
All other external causes (E980-E999)	1.4	1.0	2.0	1.6	1.0	1.2	1.3	.8	2.1	1.2

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Table 1-13. Death Rates for 72 Selected Causes: United States, Each Division and State, 1982—Con.

[Rates per 100,000 population in each area. Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	New England Division						Middle Atlantic Division		
	Maine	New Hampshire	Vermont	Massachusetts	Rhode Island	Connecticut	New York	New Jersey	Pennsylvania
All causes	921.8	803.4	863.5	920.8	943.1	858.5	953.0	910.5	1,000.2
Shigellosis and amebiasis (004,006)	-	-	-	-	-	-	0.0	-	0.0
Certain other intestinal infections (007-009)	-	0.1	0.4	0.1	0.1	0.2	.2	0.1	.1
Tuberculosis (010-018)	0.3	.4	.8	.4	0.1	.5	1.1	.8	.9
Tuberculosis of respiratory system (010-012)	.2	.3	.8	.3	.2	.5	.8	.4	.8
Other tuberculosis (013-018)	.1	.1	-	.1	.2	.0	.2	.2	.2
Whooping cough (033)	-	-	-	-	-	-	0	-	.0
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	.2	.1	.2	.1	.2	.3	.2	.1	.1
Septicemia (038)	3.6	3.2	2.9	7.4	5.0	6.0	5.0	7.5	8.5
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-	-
Measles (055)	-	-	-	-	-	-	-	-	-
Viral hepatitis (070)	.1	.3	.2	.3	.7	.4	.5	.5	.2
Syphilis (090-097)	.3	-	-	.0	-	.0	0	0	.1
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,046-054, 056-066,071-088,098-139)	2.2	1.3	1.5	1.6	2.3	2.2	2.0	2.0	1.8
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	213.8	182.2	188.1	219.0	231.5	205.1	209.9	216.3	223.6
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	4.0	3.3	4.0	4.5	3.8	4.5	4.4	4.7	4.3
Malignant neoplasms of digestive organs and peritoneum (150-159)	53.4	48.1	47.9	63.4	72.7	56.1	60.7	60.8	59.9
Malignant neoplasms of respiratory and intrathoracic organs (160-185)	57.9	45.7	44.6	52.8	59.1	50.6	51.6	55.9	58.0
Malignant neoplasm of breast (174-175)	18.4	17.7	17.3	21.2	19.6	19.4	20.4	21.3	19.4
Malignant neoplasms of genital organs (179-187)	22.8	18.7	22.1	21.7	22.9	22.7	22.2	22.8	23.6
Malignant neoplasms of urinary organs (188-189)	11.4	8.6	9.6	10.0	10.4	8.5	9.3	9.2	9.7
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	28.3	25.8	21.9	28.0	25.6	25.0	22.6	23.1	30.7
Leukemia (204-208)	8.6	6.1	8.1	7.4	6.7	7.8	7.9	7.8	8.1
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	9.1	8.1	12.5	10.0	10.7	10.3	10.7	10.7	12.1
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	4.0	4.0	3.1	3.5	3.8	3.3	3.4	2.6	4.3
Diabetes mellitus (250)	15.6	17.6	15.6	16.0	26.2	15.4	17.1	17.3	20.4
Nutritional deficiencies (260-269)	1.4	.8	1.3	1.0	.8	.7	.6	1.0	1.2
Anemias (280-285)	1.1	1.7	.4	1.1	2.4	1.0	1.3	1.4	1.8
Meningitis (320-322)	.2	.4	-	5	3	.4	.8	.7	.4
Major cardiovascular diseases (390-448)	468.2	395.9	433.1	460.6	474.1	423.8	499.5	484.7	508.7
Diseases of heart (390-398,402,404-429)	382.1	306.6	340.2	363.6	387.6	332.1	415.6	379.2	409.2
Rheumatic fever and rheumatic heart disease (390-398)	2.9	3.2	3.7	3.7	4.7	3.6	4.0	4.4	4.6
Hypertensive heart disease (402)	6.3	5.2	9.2	6.2	4.6	8.3	8.3	11.9	9.8
Hypertensive heart and renal disease (404)	1.5	.6	1.0	.9	.7	.8	.8	1.5	1.5
Ischemic heart disease (410-414)	281.3	229.7	227.3	298.0	321.0	257.1	355.5	294.9	282.8
Acute myocardial infarction (410)	156.2	130.5	123.7	156.2	171.7	115.8	154.9	146.2	160.6
Other acute and subacute forms of ischemic heart disease (411)	2.1	.2	1.5	3	.8	.4	1.6	2.0	1.4
Angina pectoris (413)	.4	.3	1.7	.2	.2	.7	.2	.2	.3
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	122.7	98.7	100.4	141.3	148.3	140.3	198.8	148.5	120.6
Other diseases of endocardium (424)	4.6	4.4	5.8	3.7	4.8	3.8	3.0	3.8	4.8
All other forms of heart disease (415-423,425-429)	65.6	63.5	83.5	56.1	51.7	58.7	44.0	62.6	105.9

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Table 1-13. Death Rates for 72 Selected Causes: United States, Each Division and State, 1982—Con.

[Rates per 100,000 population in each area. Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	New England Division						Middle Atlantic Division		
	Maine	New Hampshire	Vermont	Massachusetts	Rhode Island	Connecticut	New York	New Jersey	Pennsylvania
Major cardiovascular diseases—Con.									
Hypertension with or without renal disease (401,403)	3.6	3.6	4.2	2.8	3.9	4.2	3.7	2.7	3.9
Cerebrovascular diseases (430-438)	70.3	61.4	65.8	66.8	61.8	67.0	61.6	63.3	72.2
Intracerebral and other intracranial									
hemorrhage (431-432)	9.8	8.1	5.4	10.1	9.7	9.1	9.1	9.8	9.4
Cerebral thrombosis and unspecified occlusion of									
cerebral arteries (434 0,434 9)	11.9	10.3	9.4	14.3	13.3	14.3	12.7	13.6	13.2
Cerebral embolism (434 1) . . . . .	.1	.8	.4	.5	.1	.2	.3	.4	.3
All other and late effects of cerebrovascular									
diseases (430,433,435-438)	48.6	42.3	50.6	41.9	38.7	43.4	39.5	39.5	49.3
Atherosclerosis (440)	16.4	14.1	12.1	12.1	11.5	11.3	9.7	9.7	13.3
Other diseases of arteries, arterioles, and									
capillaries (441-448)	13.7	10.1	10.8	10.4	9.2	9.2	8.9	9.9	10.2
Acute bronchitis and bronchiolitis (466) . . . . .	.4	.2	.4	.2	.3	.4	.2	.3	.2
Pneumonia and influenza (480-487)	21.1	20.1	24.0	29.7	17.7	22.4	26.0	19.9	20.1
Pneumonia (480-488)	20.5	19.9	23.7	29.5	17.6	22.2	25.9	19.7	20.0
Influenza (487) . . . . .	.6	.2	.4	.1	.1	.2	.2	.2	.1
Chronic obstructive pulmonary diseases and allied									
conditions (490-496)	33.6	29.6	33.1	24.9	27.4	23.2	23.9	23.3	27.0
Bronchitis, chronic and unspecified (490-491)	2.6	2.7	1.2	1.4	2.1	1.4	1.6	1.6	1.1
Emphysema (492)	6.8	6.3	4.6	4.5	4.7	3.5	5.8	4.9	4.6
Asthma (493)	1.3	1.6	1.0	1.0	1.0	1.1	1.7	1.0	1.1
Other chronic obstructive pulmonary diseases and allied									
conditions (494-496)	23.0	19.0	26.3	18.0	19.5	17.2	14.8	15.8	20.1
Ulcer of stomach and duodenum (531-533)	2.7	3.5	3.8	3.0	4.7	2.2	3.5	2.9	2.8
Appendicitis (540-543)	-	.4	.2	.3	.1	.1	.2	.2	.2
Hernia of abdominal cavity and intestinal obstruction									
without mention of hernia (550-553,560)	2.5	1.7	3.3	2.6	3.3	2.6	2.1	2.1	2.4
Chronic liver disease and cirrhosis (571)	14.5	10.4	13.1	13.0	13.4	11.7	17.7	14.2	12.0
Cholelithiasis and other disorders of gallbladder (574-575)	2.1	1.1	1.5	1.4	2.3	1.1	1.2	1.3	1.2
Nephritis, nephrotic syndrome, and nephrosis (580-589)	7.0	7.1	7.5	8.8	8.4	7.1	6.8	9.5	10.3
Acute glomerulonephritis and nephrotic									
syndrome (580-581) . . . . .	.3	.1	-	.1	.2	.1	.1	.2	.1
Chronic glomerulonephritis, nephritis and nephropathy, not									
specified as acute or chronic, and renal sclerosis,									
unspecified (582-583,587) . . . . .	.8	.2	.6	.6	1.0	.8	.9	1.0	.8
Renal failure, disorders resulting from impaired renal									
function, and small kidney of unknown									
cause (584-586,588-589)	5.9	6.8	6.9	8.1	7.1	6.3	5.8	8.4	9.3
Infections of kidney (590) . . . . .	.7	.8	1.9	.6	.7	.7	.8	.6	.5
Hyperplasia of prostate (600) . . . . .	.4	5	-	.2	.2	.1	3	3	.2
Complications of pregnancy, childbirth, and the									
puerperium (630-676)	-	.2	-	.0	.1	.1	.2	.1	.1
Pregnancy with abortive outcome (630-638)	-	-	-	-	-	-	.1	.0	.0
Other complications of pregnancy, childbirth, and the									
puerperium (640-676)	-	.2	-	0	.1	.1	.1	.1	.1
Congenital anomalies (740-759)	4.7	4.9	5.6	5.3	5.8	5.4	5.8	5.1	5.1
Certain conditions originating in the perinatal									
period (760-778)	6.7	9.7	6.3	7.3	6.4	7.7	9.0	8.2	8.6
Birth trauma, intrauterine hypoxia, birth asphyxia, and									
respiratory distress syndrome (767-769)	1.5	2.2	1.5	1.8	2.1	2.0	2.5	2.7	2.4
Other conditions originating in the perinatal									
period (760-766,770-778)	5.2	7.5	4.8	5.5	4.3	5.7	6.5	5.5	6.1
Symptoms, signs, and ill-defined conditions (780-799)	5.2	3.2	5.0	5.5	3.6	11.8	11.5	7.5	22.3
All other diseases (Residual)	57.8	51.3	50.6	60.7	56.2	53.3	48.9	52.2	61.3
Accidents and adverse effects (E800-E949)	37.7	35.9	41.3	31.1	28.6	35.3	31.5	32.2	34.9
Motor vehicle accidents (E810-E825)	16.8	19.0	18.3	12.5	12.6	15.4	13.1	15.1	15.8
All other accidents and adverse									
effects (E800-E807,E826-E949)	20.9	16.9	23.1	18.6	16.1	20.0	18.3	17.2	19.1
Suicide (E950-E959)	13.0	11.7	16.0	9.4	11.3	7.7	7.6	7.8	11.3
Homicide and legal intervention (E960-E978)	1.8	2.0	1.9	4.3	3.9	5.4	11.7	7.2	6.1
All other external causes (E980-E999)	1.0	1.1	.4	1.0	.6	1.1	2.8	.6	1.8

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Table 1-13. Death Rates for 72 Selected Causes: United States, Each Division and State, 1982—Con.

[Rates per 100,000 population in each area. Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	East North Central Division					West North Central Division						
	Ohio	Indiana	Illinois	Michigan	Wisconsin	Minnesota	Iowa	Missouri	North Dakota	South Dakota	Nebraska	Kansas
All causes	677.0	650.6	676.5	630.3	648.9	797.9	925.3	978.9	602.1	650.3	917.4	905.5
Shigellosis and amebiasis (004,006)	-	-	0.0	-	-	-	-	-	-	-	-	-
Certain other intestinal infections (007-009)	0.2	0.1	.1	0.1	0.1	0.1	0.1	0.1	0.1	0.6	0.2	0.2
Tuberculosis (010-018) .....	.5	.4	.8	.4	.4	.3	.3	.7	.3	.6	.4	.2
Tuberculosis of respiratory system (010-012) .....	.4	.3	.7	.3	.3	.2	.3	.6	.3	.4	.2	.2
Other tuberculosis (013-018) .....	.1	.1	.1	.1	.1	.0	.0	.1	-	.1	.2	-
Whooping cough (033)	-	.0	-	-	-	.0	-	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035) .....	.0	-	.0	.0	-	.0	.1	-	-	-	-	-
Meningococcal infection (036) .....	.2	.1	.1	.1	.3	.1	.1	.1	-	.3	-	.1
Septicemia (038)	5.0	5.0	4.1	4.7	3.9	3.4	4.6	6.1	2.8	4.0	3.7	5.0
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-	-	-	-	-
Measles (055)	-	-	-	.0	-	-	-	-	-	-	-	-
Viral hepatitis (070) .....	.2	.4	.3	.2	.2	.2	.1	.3	.6	.3	.3	.2
Syphilis (090-097) .....	.1	.1	.0	-	-	.0	.1	.1	-	-	-	.0
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,046-054,056-068,071-088,098-139)	1.4	1.8	1.7	1.6	2.5	2.0	2.2	2.3	1.6	2.0	1.9	2.2
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	188.8	184.6	193.2	182.3	189.4	174.0	189.1	211.1	173.7	182.1	187.4	183.9
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	3.7	3.0	3.9	3.4	3.4	2.4	2.9	3.6	2.1	3.5	4.0	3.4
Malignant neoplasms of digestive organs and peritoneum (150-159)	51.8	47.0	52.6	46.4	53.3	48.0	56.4	50.9	53.3	53.7	51.7	50.0
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	55.6	51.0	50.3	49.4	42.5	38.1	47.7	59.2	34.2	37.3	41.4	48.1
Malignant neoplasm of breast (174-175)	16.5	16.6	18.0	16.5	17.5	16.8	17.1	17.2	14.4	16.7	16.0	15.5
Malignant neoplasms of genital organs (178-187)	21.2	20.6	20.9	19.5	21.6	21.2	23.8	23.0	25.4	21.2	23.8	21.4
Malignant neoplasms of urinary organs (188-189)	8.7	7.9	7.9	7.7	8.7	8.9	9.7	9.1	10.1	9.8	8.5	9.4
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	21.4	21.2	22.1	22.7	22.8	20.1	20.4	27.8	18.2	20.6	22.0	17.4
Leukemia (204-208)	7.5	7.2	7.3	7.1	8.3	7.6	9.3	9.2	6.5	7.9	8.7	7.6
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	10.4	10.1	10.2	9.7	11.3	10.9	11.7	11.0	9.4	11.4	11.3	11.0
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	2.6	2.6	3.1	2.0	1.9	2.8	2.1	2.7	2.5	3.7	2.0	2.5
Diabetes mellitus (250)	18.9	17.2	15.3	14.8	15.7	13.5	16.6	15.3	14.9	12.8	13.5	18.9
Nutritional deficiencies (260-269)	1.3	1.1	1.0	1.1	1.1	1.2	2.2	1.9	1.3	1.0	1.6	1.2
Anemias (280-285)	1.4	1.3	1.4	1.5	1.5	1.0	1.9	2.1	1.8	2.4	1.9	1.9
Meningitis (320-322)	5	.8	.4	.5	.4	.4	.4	.6	.7	1.0	.3	.5
Major cardiovascular diseases (390-448)	443.1	435.7	449.6	420.9	444.3	398.3	490.1	475.9	401.0	495.2	479.8	455.9
Diseases of heart (390-398,402,404-429)	349.8	330.4	359.2	330.7	347.2	298.0	372.1	369.4	301.9	387.8	359.7	344.5
Rheumatic fever and rheumatic heart disease (390-398) ..	3.4	3.3	2.9	2.9	3.0	3.5	3.1	3.0	2.2	1.9	2.9	2.6
Hypertensive heart disease (402)	9.9	8.8	10.8	7.3	7.2	4.8	6.7	10.3	5.2	5.0	4.8	7.4
Hypertensive heart and renal disease (404)	1.9	2.9	1.6	1.3	1.0	8	2.4	2.9	1.0	1.7	1.8	1.5
Ischemic heart disease (410-414)	284.3	251.6	258.6	245.4	262.7	225.9	285.2	281.2	225.3	292.4	269.5	257.6
Acute myocardial infarction (410)	131.5	133.2	131.2	132.2	134.3	115.0	166.2	144.3	135.3	187.2	142.8	147.6
Other acute and subacute forms of ischemic heart disease (411)	1.1	.5	2.5	.8	1.4	.9	1.2	.8	1.3	.9	.6	.8
Angina pectoris (413) .....	.3	.2	.2	.2	.4	.4	.3	.5	-	.4	.1	.2
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	131.5	117.7	124.7	112.2	126.6	109.5	117.4	135.6	88.7	103.9	128.1	109.0
Other diseases of endocardium (424)	3.2	3.2	3.1	3.0	4.1	4.1	3.5	3.9	3.9	4.9	3.9	3.9
All other forms of heart disease (415-423,425-429)	67.1	62.7	82.2	70.9	69.2	58.9	71.2	68.1	64.3	81.8	76.7	71.5

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Table 1-13. Death Rates for 72 Selected Causes: United States, Each Division and State, 1982—Con.

[Rates per 100,000 population in each area. Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	East North Central Division					West North Central Division						
	Ohio	Indiana	Illinois	Michigan	Wisconsin	Minnesota	Iowa	Missouri	North Dakota	South Dakota	Nebraska	Kansas
Major cardiovascular diseases—Con.												
Hypertension with or without renal disease (401,403)	3.3	3.2	4.5	3.0	3.2	3.0	4.2	3.3	3.3	2.7	4.1	3.2
Cerebrovascular diseases (430-438)	68.4	76.1	66.9	64.2	70.4	73.1	83.5	81.2	71.7	82.1	85.7	81.0
Intracerebral and other intracranial												
hemorrhage (431-432)	9.2	9.1	10.2	7.8	8.5	7.9	8.0	10.8	8.8	8.2	8.1	8.6
Cerebral thrombosis and unspecified occlusion of												
cerebral arteries (434.0,434.9)	12.7	12.8	14.6	13.6	11.0	10.5	14.2	16.5	11.2	10.2	13.1	13.5
Cerebral embolism (434.1) .....	.4	.2	.3	.4	.3	.3	.5	.7	.3	.3	.9	.5
All other and late effects of cerebrovascular												
diseases (430,433,435-438)	46.1	54.1	41.8	42.5	50.6	54.3	60.8	53.2	51.5	63.4	63.6	58.3
Atherosclerosis (440)	12.0	17.1	11.1	14.1	14.1	14.4	19.3	12.7	13.8	12.7	20.2	16.1
Other diseases of arteries, arterioles, and												
capillaries (441-448)	9.7	8.8	7.9	8.7	9.3	9.8	11.0	9.4	10.3	9.9	9.9	11.0
Acute bronchitis and bronchiolitis (466) .....	.3	.2	.2	.1	.1	.2	.2	.2	—	.3	.3	.2
Pneumonia and influenza (480-487)	18.0	18.6	21.3	18.7	21.2	25.6	28.3	25.7	25.9	32.4	28.3	24.9
Pneumonia (480-486)	17.8	18.4	21.2	18.3	20.8	24.7	27.5	25.2	24.6	30.7	26.5	24.2
Influenza (487) .....	.2	.2	.2	.4	.5	.9	.8	.5	1.3	1.7	1.8	.7
Chronic obstructive pulmonary diseases and allied												
conditions (490-496)	27.4	27.2	22.9	24.2	22.5	23.4	31.2	29.8	18.2	30.7	31.6	32.3
Bronchitis, chronic and unspecified (490-491)	2.2	1.3	1.0	1.4	1.3	1.6	1.5	1.4	.7	1.7	2.0	1.7
Emphysema (492)	5.6	6.0	5.8	5.5	4.3	4.9	5.7	5.8	3.7	8.5	6.2	5.4
Asthma (493)	1.2	1.0	1.4	1.4	1.5	1.4	1.4	1.2	1.3	1.4	2.0	1.3
Other chronic obstructive pulmonary diseases and allied												
conditions (494-496)	18.4	18.8	14.6	15.9	15.4	15.5	22.6	21.4	12.4	19.0	21.5	23.9
Ulcer of stomach and duodenum (531-533)	2.7	3.1	3.2	3.1	3.2	3.3	3.9	3.2	2.1	3.0	3.7	3.0
Appendicitis (540-543) .....	.4	.3	.2	.1	.2	.2	.2	.3	.6	—	.2	.2
Hernia of abdominal cavity and intestinal obstruction												
without mention of hernia (550-553,560)	2.0	2.5	2.2	2.2	2.4	2.1	3.3	2.9	2.1	2.7	3.5	2.4
Chronic liver disease and cirrhosis (571)	10.2	8.4	12.5	13.7	8.7	8.1	7.9	9.6	7.4	7.2	7.8	7.8
Cholelithiasis and other disorders of gallbladder (574-575)	1.3	1.4	1.5	1.1	1.2	1.6	1.2	1.5	1.5	2.0	1.5	1.4
Nephritis, nephrotic syndrome, and nephrosis (580-589)	8.3	8.3	7.3	7.8	7.1	5.5	4.5	10.5	9.5	9.7	9.0	10.4
Acute glomerulonephritis and nephrotic												
syndrome (580-581) .....	.1	.2	.1	.1	.2	.1	.2	.2	—	—	.1	.2
Chronic glomerulonephritis, nephritis and nephropathy, not												
specified as acute or chronic, and renal sclerosis,												
unspecified (582-583,587)	8	.8	.7	.7	1.1	.7	1.0	1.1	.4	.1	1.1	1.1
Renal failure, disorders resulting from impaired renal												
function, and small kidney of unknown												
cause (584-588,588-589)	7.4	7.4	6.5	7.0	5.7	4.7	3.4	9.2	9.1	9.5	7.7	9.1
Infections of kidney (590)	1.0	1.2	.9	.7	.8	.6	1.7	1.2	.9	1.0	.8	1.4
Hyperplasia of prostate (600) .....	.4	.3	.3	.1	.3	.5	.7	.4	.4	.7	.1	.3
Complications of pregnancy, childbirth, and the												
puerperium (630-676) .....	.1	.1	.2	.1	.0	.1	.1	.1	—	.1	.1	.1
Pregnancy with abortive outcome (630-638) .....	.0	—	.0	.1	—	0	—	—	—	—	—	—
Other complications of pregnancy, childbirth, and the												
puerperium (640-676) .....	.1	.1	.1	.1	.0	.0	.1	.1	—	.1	.1	.1
Congenital anomalies (740-759)												
Certain conditions originating in the perinatal												
period (760-779)	9.2	8.5	11.6	10.6	7.1	7.1	6.2	8.0	9.2	9.5	8.7	8.7
Birth trauma, intrauterine hypoxia, birth asphyxia, and												
respiratory distress syndrome (767-769)	2.9	2.5	3.3	3.4	2.2	1.9	1.7	2.5	3.4	3.3	2.5	2.7
Other conditions originating in the perinatal												
period (760-766,770-779)	6.3	6.0	8.4	7.2	4.9	5.3	4.5	5.5	5.8	6.2	6.2	6.0
Symptoms, signs, and ill-defined conditions (780-799)	12.9	8.5	9.8	9.5	5.9	16.0	4.5	36.3	9.4	13.4	13.2	13.7
All other diseases (Residual)	50.6	48.4	49.2	51.2	51.0	50.4	52.1	55.9	47.2	52.9	55.1	60.5
Accidents and adverse effects (E800-E949)												
Motor vehicle accidents (E810-E825)	15.4	18.6	15.2	17.2	16.7	15.3	17.8	18.6	23.5	24.1	17.2	22.5
All other accidents and adverse												
effects (E800-E807,E826-E949)	17.8	19.1	17.7	17.1	17.1	20.4	20.8	23.6	24.7	29.0	23.6	20.5
Suicide (E950-E959)	11.9	11.4	9.5	12.1	12.3	11.4	10.6	11.8	10.9	13.7	10.3	11.5
Homicide and legal intervention (E960-E978)	6.6	6.4	10.1	10.3	3.3	2.4	2.4	10.5	1.0	4.6	2.5	6.1
All other external causes (E980-E999)8	1.3	3.5	.9	.6	.9	.8	1.2	.9	2.2	1.0	.7

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Table 1-13. Death Rates for 72 Selected Causes: United States, Each Division and State, 1982—Con.

[Rates per 100,000 population in each area. Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	South Atlantic Division								
	Delaware	Maryland	District of Columbia	Virginia	West Virginia	North Carolina	South Carolina	Georgia	Florida
All causes	850.7	798.5	1,072.4	764.0	968.6	806.6	776.9	782.2	1,037.5
Shigellosis and amebiasis (004,006)	-	-	-	-	-	0.0	-	0.0	0.0
Certain other intestinal infections (007-009)	-	0.1	0.2	0.1	-	.1	0.4	.1	.2
Tuberculosis (010-018)	0.5	.9	2.9	.7	0.9	1.0	1.2	1.1	1.0
Tuberculosis of respiratory system (010-012)	5	.7	2.6	5	8	8	1.0	1.0	.9
Other tuberculosis (013-018)	-	.1	.3	.2	.1	2	.2	2	.2
Whooping cough (033)	-	-	-	-	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	0	0	-
Meningococcal infection (036) . . . . .	.2	.2	.3	.1	-	.2	.3	.2	.2
Septicemia (036)	6.0	7.7	13.7	6.3	5.8	5.5	5.7	6.0	5.0
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-	-
Measles (055)	-	-	-	-	-	-	-	-	-
Viral hepatitis (070) . . . . .	.3	3	.3	.2	3	.2	5	4	.4
Syphilis (090-097)	-	.1	.2	.1	.1	-	0	.1	.1
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,046-054, 058-066,071-088,098-139)	2.3	2.0	4.5	1.6	2.1	2.2	1.9	1.8	2.3
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	202.8	195.0	246.5	174.4	199.6	169.2	158.9	157.9	244.0
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	4.8	4.4	12.9	3.1	2.9	3.2	3.4	3.5	5.4
Malignant neoplasms of digestive organs and peritoneum (150-159)	54.2	49.2	71.2	42.5	45.5	40.3	38.9	36.6	62.8
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	57.7	54.5	57.2	50.1	62.0	46.6	45.9	46.5	71.2
Malignant neoplasm of breast (174-175)	18.7	15.9	21.1	14.5	16.4	13.5	12.6	11.8	18.8
Malignant neoplasms of genital organs (179-187)	21.0	20.7	33.1	19.1	18.5	19.2	19.0	18.1	27.2
Malignant neoplasms of urinary organs (188-189)	7.7	8.2	8.8	6.8	7.5	6.4	6.3	5.7	10.9
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	23.0	26.1	27.0	23.5	29.5	24.0	18.2	22.4	27.5
Leukemia (204-208)	6.8	6.4	5.9	6.2	7.1	7.1	4.9	5.8	8.5
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	9.0	9.6	9.3	8.6	10.2	8.9	8.3	7.5	11.8
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	3.7	3.8	5.0	2.3	3.3	3.0	1.7	2.7	3.5
Diabetes mellitus (250)	25.0	16.1	18.5	11.4	18.4	13.1	14.8	13.2	16.1
Nutritional deficiencies (260-269)	1.5	1.0	1.0	.9	1.2	1.1	.7	1.0	1.3
Anemias (280-285)	1.2	1.5	1.8	1.3	1.5	1.4	1.7	1.8	1.7
Meningitis (320-322) . . . . .	.2	.7	1.3	5	8	.7	.4	.5	.5
Major cardiovascular diseases (390-448)	404.5	368.7	443.9	365.3	502.7	392.8	374.4	371.4	501.8
Diseases of heart (390-398,402,404-429)	330.5	294.7	338.3	232.2	403.7	296.5	281.6	276.9	388.8
Rheumatic fever and rheumatic heart disease (390-398)	2.5	2.9	2.1	2.3	3.3	2.4	1.9	1.5	3.8
Hypertensive heart disease (402)	16.3	13.3	32.7	8.1	10.0	10.4	11.1	9.0	11.4
Hypertensive heart and renal disease (404)	1.8	1.4	3.2	1.3	1.3	1.9	1.6	1.6	1.0
Ischemic heart disease (410-414)	177.7	161.3	200.2	183.7	281.8	210.7	183.6	183.4	291.4
Acute myocardial infarction (410)	102.3	100.5	71.4	106.0	152.7	132.6	118.7	121.1	141.8
Other acute and subacute forms of ischemic heart disease (411)	1.8	1.2	8	11.6	.7	1.3	3.1	3.2	2.8
Angina pectoris (413) . . . . .	.3	.5	2	.3	.5	.4	.4	.3	.3
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	73.2	59.1	127.8	75.8	128.0	76.2	61.3	58.7	146.5
Other diseases of endocardium (424)	3.2	2.8	3.4	2.9	3.5	2.5	3.2	2.9	4.8
All other forms of heart disease (415-423,425-429)	129.0	113.0	96.5	74.0	103.7	68.3	60.2	78.5	76.4

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Table 1-13. Death Rates for 72 Selected Causes: United States, Each Division and State, 1982—Con.

[Rates per 100,000 population in each area. Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	South Atlantic Division								
	Delaware	Maryland	District of Columbia	Virginia	West Virginia	North Carolina	South Carolina	Georgia	Florida
Major cardiovascular diseases-Con									
Hypertension with or without renal disease (401,403)	3.7	2.9	5.0	2.9	2.9	4.1	4.1	3.8	4.0
Cerebrovascular diseases (430-438)	50.5	52.7	67.1	63.0	73.1	76.3	73.5	75.3	83.9
Intracerebral and other intracranial hemorrhage (431-432)	5.5	7.6	12.1	7.6	8.5	8.6	11.5	9.5	10.4
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434 0,434 9)	11.2	7.5	14.1	10.4	12.7	13.2	12.1	12.8	18.8
Cerebral embolism (434.1) . . . . .	.2	.1	2	.4	6	2	.3	.2	5
All other and late effects of cerebrovascular diseases (430,433,435-438)	33.7	37.5	40.7	44.6	51.4	54.2	49.7	52.7	54.2
Atherosclerosis (440)	10.3	8.2	25.7	10.5	12.6	8.6	8.3	7.8	13.0
Other diseases of arteries, arterioles, and capillaries (441-448)	9.5	8.1	7.8	6.7	10.4	7.0	6.9	7.5	12.2
Acute bronchitis and bronchiolitis (466)	-	.2	.3	.2	.3	.2	.3	.2	.3
Pneumonia and influenza (480-487)	16.0	15.8	24.8	20.3	20.1	19.8	19.2	20.5	18.3
Pneumonia (480-486)	15.8	15.8	24.8	20.1	20.0	19.5	19.0	20.1	18.1
Influenza (487)	2	0	-	.2	.1	.3	.2	.4	.1
Chronic obstructive pulmonary diseases and allied conditions (490-496)	25.3	23.4	21.4	22.4	35.2	22.6	19.6	22.6	34.0
Bronchitis, chronic and unspecified (490-491) . . . . .	.7	1.1	.8	1.4	1.9	1.2	1.1	1.4	2.1
Emphysema (492)	5.5	4.4	2.6	3.5	6.2	4.1	3.4	5.3	8.0
Asthma (493)	1.3	1.1	2.1	1.4	1.1	1.9	1.2	1.4	1.3
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	17.8	16.9	16.0	16.1	26.0	15.4	13.8	14.5	22.6
Ulcer of stomach and duodenum (531-533) . . . . .	.8	2.3	4.3	2.3	2.3	2.5	2.6	2.4	3.6
Appendicitis (540-543) . . . . .	.2	.3	8	.2	.2	2	.2	.3	.3
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	1.8	2.1	3.0	2.1	2.2	1.9	1.5	2.3	2.2
Chronic liver disease and cirrhosis (571)	10.5	9.6	32.3	9.2	10.0	10.2	9.0	10.4	17.2
Cholelithiasis and other disorders of gallbladder (574-576)	1.0	1.0	1.4	1.0	1.1	1.3	1.4	1.1	1.1
Nephritis, nephrotic syndrome, and nephrosis (580-589)	12.7	8.9	13.9	7.3	9.2	8.5	8.3	8.1	8.9
Acute glomerulonephritis and nephrotic syndrome (580-581) . . . . .	.3	.2	.2	.1	.2	.1	2	.2	.3
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	1.7	.6	1.9	.7	.6	1.2	1.2	.8	1.1
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	10.7	8.1	11.8	6.5	8.4	7.3	6.9	7.1	7.6
Infections of kidney (590)	1.0	.7	5	.7	8	1.2	1.1	1.1	1.3
Hyperplasia of prostate (600)	-	.3	.5	.1	.1	.2	.1	.4	.3
Complications of pregnancy, childbirth, and the puerperium (630-676)	2	.0	.5	.1	.1	.2	2	.2	.1
Pregnancy with abortive outcome (630-638) . . . . .	.2	-	.2	-	-	.0	.1	0	0
Other complications of pregnancy, childbirth, and the puerperium (640-676)	-	.0	.3	.1	.1	.1	.1	2	.1
Congenital anomalies (740-759)	7.7	5.0	6.5	5.2	5.4	5.6	6.8	5.8	5.5
Certain conditions originating in the perinatal period (760-779)	10.2	9.8	20.1	10.6	7.1	10.0	13.0	10.0	9.2
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	1.8	2.4	5.4	2.7	2.2	2.5	2.6	3.1	2.6
Other conditions originating in the perinatal period (760-766,770-779)	8.3	7.4	14.7	7.9	4.9	7.5	10.3	6.9	6.6
Symptoms, signs, and ill-defined conditions (780-799)	7.8	14.7	22.0	5.9	9.3	6.1	11.0	8.3	14.8
All other diseases (Residual)	48.3	52.1	89.1	51.1	61.3	55.7	50.1	53.6	64.3
Accidents and adverse effects (E800-E949)	38.8	35.2	36.7	37.4	46.7	45.4	47.8	48.2	46.0
Motor vehicle accidents (E810-E825)	21.0	16.2	7.7	16.0	23.3	22.7	23.3	22.5	25.1
All other accidents and adverse effects (E800-E807,E826-E949)	17.8	19.0	29.1	21.5	23.4	22.8	24.5	25.7	20.8
Suicide (E950-E959)	12.7	10.1	11.8	13.9	11.7	13.3	11.4	13.2	17.0
Homicide and legal intervention (E960-E978)	5.5	9.8	34.0	8.1	8.8	10.5	11.8	14.1	14.0
All other external causes (E980-E999)	2.0	1.2	8.3	.5	2.0	8	.7	1.3	1.1

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Table 1-13. Death Rates for 72 Selected Causes: United States, Each Division and State, 1982—Con.

[Rates per 100,000 population in each area. Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	East South Central Division				West South Central Division			
	Kentucky	Tennessee	Alabama	Mississippi	Arkansas	Louisiana	Oklahoma	Texas
All causes	883.6	865.4	888.2	906.3	971.8	816.2	909.8	726.2
Shigellosis and amebiasis (004,006)	-	-	-	0.0	-	0.0	-	-
Certain other intestinal infections (007-009)	0.1	0.2	0.3	.2	0.1	.2	0.1	0.2
Tuberculosis (010-018)	1.1	1.4	1.6	1.1	1.2	1.3	1.2	.8
Tuberculosis of respiratory system (010-012)	1.0	1.2	1.3	.8	1.0	1.2	1.1	.6
Other tuberculosis (013-018) .....	.1	.2	.3	.3	.2	.2	.2	.2
Whooping cough (033)	-	-	-	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	.0	-	.0	-	-	-	.0
Meningococcal infection (036) .....	.2	.2	.2	.3	.2	.3	.1	.2
Septicemia (038)	4.9	3.2	4.7	4.7	6.5	7.4	5.1	5.2
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-
Measles (055) .....	.0	-	-	-	-	-	-	-
Viral hepatitis (070) .....	.4	.3	.3	.4	.4	.5	.6	.4
Syphilis (090-097) .....	.1	.1	.0	.2	.0	.0	.1	.1
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,046-054, 056-068,071-088,098-139)	1.4	2.4	2.2	2.4	2.3	2.2	2.0	1.8
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	194.7	185.6	185.8	173.9	202.1	168.1	182.4	148.5
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	4.0	3.4	3.2	3.8	3.2	3.2	2.8	2.7
Malignant neoplasms of digestive organs and peritoneum (150-159)	48.2	44.8	44.5	40.4	45.2	39.9	43.6	35.2
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	60.2	56.6	53.4	52.2	59.2	50.9	55.0	41.5
Malignant neoplasm of breast (174-175)	15.0	14.4	14.2	11.3	14.0	12.6	14.1	11.4
Malignant neoplasms of genital organs (178-187)	21.9	20.2	21.6	20.9	21.1	17.1	19.5	15.5
Malignant neoplasms of urinary organs (188-189)	8.0	7.1	7.0	6.5	8.4	6.3	8.5	5.8
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	20.5	22.1	25.1	22.4	33.2	23.0	21.3	20.2
Leukemia (204-208)	7.3	7.5	7.3	7.2	7.6	6.3	7.8	6.2
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	9.6	9.4	9.5	9.3	10.2	8.7	10.0	7.9
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	2.3	2.4	2.7	2.3	3.0	2.8	2.4	1.9
Diabetes mellitus (250)	15.9	12.0	16.1	14.0	15.0	17.8	15.3	12.1
Nutritional deficiencies (260-269)	1.3	1.2	1.2	1.1	1.0	.9	1.5	.9
Anemias (280-285)	1.5	1.6	2.1	1.9	1.6	1.8	1.0	1.2
Meningitis (320-322) .....	.4	.5	.7	.8	.9	1.0	.9	.8
Major cardiovascular diseases (390-448)	442.5	427.2	411.5	422.3	482.0	390.9	441.4	327.9
Diseases of heart (390-398,402,404-429)	341.5	318.7	307.4	320.2	362.1	297.3	339.8	250.7
Rheumatic fever and rheumatic heart disease (390-398) ..	1.5	2.1	1.6	1.8	2.2	1.2	2.1	1.3
Hypertensive heart disease (402)	8.2	10.4	10.5	12.0	6.5	13.5	6.8	8.2
Hypertensive heart and renal disease (404)	1.2	1.2	1.8	2.6	1.1	1.6	.8	.8
Ischemic heart disease (410-414)	241.6	235.9	209.8	209.8	244.0	199.8	251.5	157.4
Acute myocardial infarction (410)	156.7	143.8	137.5	137.3	152.1	110.5	145.5	94.5
Other acute and subacute forms of ischemic heart disease (411) .....	.7	2.8	2.2	.5	.4	.4	8.1	.5
Angina pectoris (413) .....	.3	.2	2	.4	.1	.2	.2	.2
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	83.9	89.1	70.0	71.8	91.3	88.7	97.6	62.2
Other diseases of endocardium (424)	2.4	2.4	3.2	1.6	2.0	2.7	2.9	2.2
All other forms of heart disease (415-423,425-429)	86.8	67.7	80.5	92.3	106.2	78.4	75.6	80.8

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Table 1-13. Death Rates for 72 Selected Causes: United States, Each Division and State, 1982—Con.

[Rates per 100,000 population in each area. Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	East South Central Division				West South Central Division			
	Kentucky	Tennessee	Alabama	Mississippi	Arkansas	Louisiana	Oklahoma	Texas
Major cardiovascular diseases-Con.								
Hypertension with or without renal disease (401,403)	3.3	3.3	3.7	3.5	3.0	2.9	2.8	2.3
Cerebrovascular diseases (430-438)	78.8	84.8	84.3	81.9	94.9	67.4	78.6	59.5
Intracerebral and other intracranial								
hemorrhage (431-432)	8.1	9.1	10.2	8.2	8.8	7.3	7.3	7.1
Cerebral thrombosis and unspecified occlusion of								
cerebral arteries (434 0,434.9)	12.9	13.9	14.6	12.3	10.2	11.2	9.4	7.8
Cerebral embolism (434.1) .....	.2	.4	.3	.1	.5	.1	.5	.2
All other and late effects of cerebrovascular								
diseases (430,433,435-438)	57.6	61.3	59.2	61.3	75.5	48.7	61.5	44.4
Atherosclerosis (440)	10.3	11.6	9.0	9.3	13.2	16.7	11.8	9.6
Other diseases of arteries, arterioles, and								
capillaries (441-448)	8.5	7.7	7.2	7.4	8.8	6.7	8.4	5.8
Acute bronchitis and bronchiolitis (466) .....	.2	.2	.2	.2	.1	.3	.3	.2
Pneumonia and Influenza (480-487)	22.9	20.8	16.8	19.5	22.7	15.8	24.5	17.4
Pneumonia (480-486)	22.7	20.5	16.5	19.0	22.1	15.5	24.3	17.2
Influenza (487) .....	.1	.3	.3	.4	.5	.3	.2	.2
Chronic obstructive pulmonary diseases and allied								
conditions (490-496)	29.8	27.0	25.5	21.7	29.0	18.6	27.6	20.7
Bronchitis, chronic and unspecified (490-491)	1.5	1.7	1.4	.7	1.1	1.0	1.2	1.3
Emphysema (492)	6.0	5.2	5.0	3.2	7.0	4.4	5.6	4.9
Asthma (493)	1.1	1.1	1.2	1.1	.8	1.1	1.2	1.1
Other chronic obstructive pulmonary diseases and allied								
conditions (494-496)	21.2	19.1	18.0	16.6	20.1	12.1	19.5	13.4
Ulcer of stomach and duodenum (531-533)	2.9	2.3	2.9	2.3	1.8	2.1	2.8	1.9
Appendicitis (540-543) .....	.3	.2	.3	.5	.3	.3	.2	.2
Hernia of abdominal cavity and intestinal obstruction								
without mention of hernia (550-553,560)	2.2	2.0	2.2	2.2	2.3	1.9	2.4	2.0
Chronic liver disease and cirrhosis (571)	9.1	8.3	9.1	7.1	8.7	8.3	9.6	8.7
Cholelithiasis and other disorders of gallbladder (574-575) ..	2.0	1.8	1.4	1.2	1.2	1.1	1.5	1.3
Nephritis, nephrotic syndrome, and nephrosis (580-589)	8.2	8.4	9.5	9.4	12.0	11.2	10.9	7.9
Acute glomerulonephritis and nephrotic								
syndrome (580-581) .....	.1	.1	.1	.3	.1	.2	.1	.1
Chronic glomerulonephritis, nephritis and nephropathy, not								
specified as acute or chronic, and renal sclerosis,	.5	1.4	1.2	1.1	1.4	1.1	.9	.6
unspecified (582-583,587)								
Renal failure, disorders resulting from impaired renal								
function, and small kidney of unknown								
cause (584-588,589)	7.6	6.9	8.2	8.0	10.4	9.9	9.9	7.2
Infections of kidney (590)	1.5	1.3	1.6	1.5	1.3	1.2	1.9	1.0
Hyperplasia of prostate (600) .....	.4	.4	.4	.5	.2	.2	.1	.2
Complications of pregnancy, childbirth, and the								
puerperium (630-676) .....	.1	.1	.3	.0	.0	.2	.0	.2
Pregnancy with abortive outcome (630-638)	-	.0	.0	-	-	0	-	0
Other complications of pregnancy, childbirth, and the								
puerperium (640-676) .....	.1	.1	.3	.0	.0	.1	.0	.2
Congenital anomalies (740-759)	6.4	5.7	6.5	6.3	4.7	7.1	7.3	5.9
Certain conditions originating in the perinatal								
period (760-778)	8.5	8.1	10.3	13.9	6.2	12.1	9.3	10.2
Birth trauma, intrauterine hypoxia, birth asphyxia, and								
respiratory distress syndrome (767-769)	2.4	2.4	4.0	5.1	1.9	3.2	3.3	3.4
Other conditions originating in the perinatal								
period (760-766,770-778)	6.1	5.8	6.4	8.8	4.3	8.9	6.0	6.8
Symptoms, signs, and ill-defined conditions (780-799)	5.6	17.4	41.3	56.3	35.2	6.1	13.2	25.1
All other diseases (Residual)	55.3	53.4	58.1	53.3	55.4	50.6	55.5	44.9
Accidents and adverse effects (E800-E949)	48.8	45.0	48.9	59.3	51.0	52.3	62.5	48.9
Motor vehicle accidents (E810-E825)	23.6	23.6	24.9	29.5	25.0	25.1	34.1	27.4
All other accidents and adverse								
effects (E800-E807,E826-E949)	25.2	21.4	24.0	29.7	26.0	27.2	28.5	21.5
Suicide (E950-E959)	13.5	12.6	10.9	8.7	12.0	12.5	14.1	12.2
Homicide and legal intervention (E960-E978)	8.5	10.4	13.0	16.1	10.1	16.7	11.1	16.7
All other external causes (E980-E999)9	1.7	1.5	1.0	1.2	.5	1.0	.7

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Table 1-13. Death Rates for 72 Selected Causes: United States, Each Division and State, 1982—Con.

[Rates per 100,000 population in each area. Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Mountain Division								Pacific Division				
	Montana	Idaho	Wyoming	Colorado	New Mexico	Arizona	Utah	Nevada	Washington	Oregon	California	Alaska	Hawaii
All causes	823.7	712.1	626.9	639.8	676.5	759.6	542.0	726.9	755.4	810.1	763.1	402.0	520.4
Shigellosis and amebiasis (004,008)	—	—	—	—	—	0.1	—	—	—	0.0	0.0	—	—
Certain other intestinal infections (007-009)	—	0.3	—	0.0	0.3	.1	0.1	—	0.1	.1	2	0.2	0.2
Tuberculosis (010-018)	0.6	.1	—	.4	.7	1.0	.1	.6	3	.4	.8	1.1	.7
Tuberculosis of respiratory system (010-012) . . . . .	.1	.1	—	.3	.7	.9	.1	.3	.3	.3	.6	1.1	.6
Other tuberculosis (013-018) . . . . .	.5	—	—	.1	.1	.1	—	.2	—	.1	—	—	.1
Whooping cough (033)	—	—	—	—	—	—	—	—	—	—	—	—	—
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	—	—	—	.1	—	—	—	—	—	—	.0	—	—
Meningococcal infection (036) . . . . .	.2	—	0.6	.3	.2	.1	2	—	.1	.3	.1	2	—
Septicemia (038)	3.0	3.1	3.5	4.4	2.9	4.3	3.3	3.8	3.1	2.5	2.3	1.8	4.0
Acute poliomyelitis (045)	—	—	—	—	—	—	—	—	—	—	—	—	—
Measles (055)	—	—	—	—	—	—	—	—	—	—	—	—	—
Viral hepatitis (070) . . . . .	.2	—	.2	.1	.1	.6	.1	.6	3	.4	.5	—	.7
Syphilis (090-097)	2	—	.2	.0	—	.0	—	—	.0	.1	.1	—	—
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,046-054, 056-066,071-088,098-139)	1.6	1.0	1.2	2.2	2.4	3.3	1.1	1.5	1.6	1.8	2.1	2	2.1
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-209)	170.7	140.4	112.2	125.1	137.2	165.6	93.7	162.3	171.0	179.4	173.0	76.1	125.8
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	2.7	1.5	2.0	1.8	2.4	3.1	1.4	3.2	3.3	3.3	3.8	1.8	3.4
Malignant neoplasms of digestive organs and peritoneum (150-159)	39.3	32.8	28.1	32.5	37.9	39.9	23.2	35.4	44.2	43.7	43.2	20.3	43.5
Malignant neoplasms of respiratory and intrathoracic organs (160-185)	39.9	34.7	30.1	29.5	32.8	45.7	14.8	53.7	47.1	50.2	48.3	20.9	28.5
Malignant neoplasm of breast (174-175)	16.1	11.2	11.0	12.3	11.9	13.2	8.9	11.4	15.1	14.4	15.7	5.4	8.8
Malignant neoplasms of genital organs (179-187)	26.2	16.8	13.8	15.3	16.0	17.9	14.5	18.8	19.1	19.9	19.1	8.3	12.6
Malignant neoplasms of urinary organs (188-189)	8.8	6.2	4.9	5.7	5.3	7.2	3.6	6.6	7.7	9.1	7.0	4.1	3.3
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	22.2	22.3	15.1	15.7	18.3	23.1	15.2	20.8	17.9	21.0	21.8	11.0	14.5
Leukemia (204-208)	8.2	7.1	2.8	5.0	6.0	6.6	5.1	5.5	6.7	7.5	6.8	2.0	4.6
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	7.2	7.9	4.5	7.3	6.7	9.0	6.9	7.0	9.9	10.3	9.4	2.3	6.4
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	2.7	2.9	2.2	1.8	3.0	3.0	1.9	2.4	1.8	3.1	2.7	.7	.7
Diabetes mellitus (250)	14.4	12.4	9.2	9.6	17.5	12.6	11.1	11.1	13.0	11.2	10.7	3.4	12.7
Nutritional deficiencies (260-269)	1.9	1.0	.8	1.2	1.1	1.3	.8	1.1	1.0	.9	.8	.2	.7
Anemias (280-285)	1.0	.7	.6	1.2	1.1	1.2	1.0	1.3	1.4	1.1	1.0	—	1.4
Meningitis (320-322)	7	.3	.6	.7	.7	.6	6	10	2	.3	4	.2	.3
Major cardiovascular diseases (390-448)	372.2	324.8	264.2	280.2	235.6	331.5	242.0	299.5	358.1	387.8	357.8	114.6	216.9
Diseases of heart (390-398,402,404-428)	276.6	247.0	210.8	216.3	173.5	263.0	188.4	239.2	273.3	286.1	272.5	87.8	168.1
Rheumatic fever and rheumatic heart disease (390-398)	4.8	3.5	2.6	3.6	3.5	3.7	5.0	2.9	3.2	4.0	3.3	1.8	3.1
Hypertensive heart disease (402)	5.3	2.7	4.1	3.2	3.3	5.5	6.5	11.8	5.9	5.1	10.5	.9	6.1
Hypertensive heart and renal disease (404)	1.2	1.5	.6	.9	.2	.4	.7	.6	1.0	1.1	1.0	—	.7
Ischemic heart disease (410-414)	187.1	172.2	144.4	155.4	119.8	194.1	116.2	152.6	193.7	221.3	194.4	65.3	115.2
Acute myocardial infarction (410)	107.2	104.5	84.7	86.0	62.4	97.1	64.9	76.3	100.5	85.6	89.6	29.7	54.4
Other acute and subacute forms of ischemic heart disease (411)	1.4	.1	.8	1.6	.4	9.0	3.1	2.7	.4	.4	1.2	.2	1.1
Angina pectoris (413) . . . . .	.1	.1	—	.1	.1	2	.3	.1	.4	3	.2	—	—
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	78.4	67.5	58.9	67.6	56.8	87.8	47.9	73.5	92.4	135.0	103.4	35.4	59.8
Other diseases of endocardium (424)	4.1	3.6	2.9	2.7	2.3	3.1	2.2	2.9	4.2	5.0	3.7	.9	3.4
All other forms of heart disease (415-423,425-429)	76.3	63.6	56.2	50.3	44.5	56.3	57.7	68.5	65.3	49.6	59.6	18.9	39.5

SECTION 1 - GENERAL MORTALITY - PAGE 63

Table 1-13. Death Rates for 72 Selected Causes: United States, Each Division and State, 1982—Con.

[Rates per 100,000 population in each area. Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Mountain Division								Pacific Division				
	Montana	Idaho	Wyoming	Colorado	New Mexico	Arizona	Utah	Nevada	Washington	Oregon	California	Alaska	Hawaii
Major cardiovascular diseases-Con													
Hypertension with or without renal disease (401,403)	2.2	1.7	1.8	1.7	6.8	2.1	1.4	1.1	3.1	2.8	2.9	0.5	1.1
Cerebrovascular diseases (430-438)	65.3	58.9	39.9	43.0	42.1	48.1	41.4	44.7	62.0	70.5	63.1	20.5	36.9
Intracerebral and other intracranial hemorrhage (431-432)	6.0	5.7	3.1	4.7	4.9	7.4	4.8	7.9	7.9	8.1	7.8	2.9	6.5
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434 0,434 9)	10.9	7.6	4.5	5.5	4.8	7.1	6.3	4.1	8.6	11.7	12.6	2.3	4.4
Cerebral embolism (434 1)	4	6	.4	.5	.1	3	4	2	.4	.3	.2	-	.3
All other and late effects of cerebrovascular diseases (430,433,435-438)	48.1	44.9	31.8	32.3	32.3	33.3	28.9	32.5	45.1	50.4	42.3	15.3	25.7
Atherosclerosis (440)	15.8	9.5	7.1	11.3	6.3	9.3	5.5	7.1	10.9	17.5	10.8	2.0	4.4
Other diseases of arteries, arterioles, and capillaries (441-448)	10.2	7.7	4.7	7.9	6.8	9.0	5.4	7.4	8.9	10.9	8.6	3.8	6.3
Acute bronchitis and bronchiolitis (466) . . . . .	.4	-	-	.2	.3	.2	.3	-	.2	.1	.3	-	-
Pneumonia and influenza (480-487)	25.1	22.3	18.5	22.8	17.8	21.2	14.5	13.7	21.2	23.1	22.2	12.4	16.8
Pneumonia (480-486)	24.2	21.0	17.9	22.2	17.5	20.7	13.9	13.5	20.2	22.5	21.9	11.0	16.2
Influenza (487) . . . . .	.9	1.3	.6	.6	.3	5	6	2	1.1	6	.3	1.4	.5
Chronic obstructive pulmonary diseases and allied conditions (490-496)													
Bronchitis, chronic and unspecified (490-491)	4.0	.8	2.0	1.6	1.4	1.6	1.4	1.3	1.4	2.0	1.8	.7	1.0
Emphysema (492)	4.3	8.1	2.8	6.3	5.3	8.9	2.9	7.5	7.3	7.3	6.7	1.6	2.7
Asthma (493)	1.4	1.3	1.0	1.5	2.1	2.3	1.1	1.5	2.0	2.1	1.5	.9	2.7
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	23.7	19.7	22.0	20.5	19.9	23.6	12.2	22.0	20.4	22.4	16.8	5.2	9.6
Ulcer of stomach and duodenum (531-533)	3.4	3.2	4.7	2.8	1.8	2.0	2.0	1.9	3.2	2.9	3.6	7	1.6
Appendicitis (540-543)	-	-	.2	.1	.2	.3	.3	-	.1	.2	2	2	1
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)													
Chronic liver disease and cirrhosis (571)	11.1	9.2	9.2	9.5	13.1	13.1	7.3	15.4	10.9	10.4	16.7	11.0	6.2
Cholelithiasis and other disorders of gallbladder (574-575)	1.0	1.0	.8	1.3	1.8	1.3	1.4	.6	.9	1.1	1.1	.5	1.0
Nephritis, nephrotic syndrome, and nephrosis (580-589)													
Acute glomerulonephritis and nephrotic syndrome (580-581) . . . . .	.1	2	.2	.1	1	.0	-	.1	.1	.1	.1	-	2
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587) . . . . .	.9	.2	-	.8	6	6	.9	.5	.6	6	.8	2	1.2
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	6.2	5.3	3.7	4.9	7.1	6.9	3.9	4.9	4.8	3.6	4.1	2.5	4.1
Infections of kidney (590)	1.4	.7	.6	7	.6	1.0	8	2	.6	1.1	1.0	1.6	.3
Hyperplasia of prostate (600)	4	.4	.2	.4	.3	.3	.2	.1	.3	.2	.3	-	-
Complications of pregnancy, childbirth, and the puerperium (630-678)													
Pregnancy with abortive outcome (630-638)	-	-	.2	.2	.1	.1	3	-	.1	.1	.2	.2	.1
Other complications of pregnancy, childbirth, and the puerperium (640-678) . . . . .	.1	-	.2	.1	.1	.1	3	-	.1	.1	.1	-	.1
Congenital anomalies (740-759)													
Certain conditions originating in the perinatal period (760-778)	8.3	8.9	7.3	7.1	7.6	8.6	12.6	7.1	6.7	6.0	7.4	10.6	7.1
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	2.9	3.2	2.4	2.0	2.3	2.0	3.4	3.0	2.4	2.0	2.4	2.3	1.8
Other conditions originating in the perinatal period (760-766,770-778)	5.5	5.7	4.9	5.2	5.3	4.6	9.2	4.1	4.4	4.0	5.0	8.3	5.3
Symptoms, signs, and ill-defined conditions (780-799)	13.5	12.2	9.2	6.3	34.9	8.7	9.7	9.1	5.9	13.0	4.7	9.7	7.9
All other diseases (Residual)	59.9	50.9	43.8	47.5	54.0	52.1	43.8	46.2	47.8	52.1	44.5	23.6	37.6
Accidents and adverse effects (E800-E949)													
Motor vehicle accidents (E810-E825)	29.1	24.3	37.7	22.0	39.8	25.1	20.8	30.5	19.3	20.7	20.2	22.1	15.3
All other accidents and adverse effects (E800-E807,E826-E849)	29.9	27.2	29.9	22.7	22.5	23.2	18.5	26.8	22.1	20.8	20.1	63.7	17.2
Suicide (E950-E959)	15.7	14.1	18.9	16.4	19.8	17.6	12.9	29.0	13.4	14.7	15.2	12.2	9.7
Homicide and legal intervention (E960-E978)	4.2	3.2	6.7	6.5	9.7	9.1	4.2	13.2	4.9	5.5	11.7	12.4	2.9
All other external causes (E980-E999)	1.9	1.8	1.6	2.2	3.0	1.3	2.6	2.5	1.3	1.9	1.1	3.2	2.3

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Table 1-14. Maternal Deaths and Maternal Mortality Rates for Selected Causes, by 5-Year Age Groups and Race: United States, 1982

[Maternal deaths are those assigned to Complications of pregnancy, childbirth, and the puerperium, category numbers 630-676 of the Ninth Revision International Classification of Diseases, 1975. Rates per 100,000 live births in specified group]

Cause of death and race	Number of deaths								Rate per 100,000 live births							
	Total	Under 20 years	20-24 years	25-29 years	30-34 years	35-39 years	40-44 years	45 years and over	Total	Under 20 years	20-24 years	25-29 years	30-34 years	35-39 years	40-44 years	45 years and over
Complications of pregnancy, childbirth, and the puerperium (630-676)	292	34	54	88	69	31	14	2	7.9	6.5	4.5	7.8	11.4	18.5	58.8	161.8
White	171	15	30	53	46	19	7	1	5.8	4.1	3.1	5.5	9.1	13.9	36.8	117.2
All other	121	19	24	35	23	12	7	1	16.4	11.8	9.7	18.3	22.7	38.4	124.2	281.1
Black	108	18	24	32	16	11	6	1	18.2	12.3	11.6	22.3	22.9	51.5	151.3	423.7
Pregnancy with abortive outcome (630-638)	55	5	14	14	13	6	2	1	1.5	1.0	1.2	1.2	2.1	3.6	8.1	80.9
White	27	2	7	7	6	3	1	1	.9	.6	.7	.7	1.2	2.2	5.3	117.2
All other	28	3	7	7	7	3	1	-	3.8	1.9	2.8	3.7	6.9	9.6	17.7	-
Black	23	2	7	6	5	2	1	-	3.9	1.4	3.4	4.2	7.2	9.4	25.2	-
Ectopic pregnancy (633)	43	2	11	12	12	4	2	-	1.2	.4	.9	1.0	2.0	2.4	8.1	-
White	19	-	6	6	5	1	1	-	.6	-	.8	.6	1.0	.7	5.3	-
All other	24	2	5	6	7	3	1	-	3.2	1.2	2.0	3.1	6.9	9.6	17.7	-
Black	20	2	5	5	5	2	1	-	3.4	1.4	2.4	3.5	7.2	9.4	25.2	-
Spontaneous abortion (634)	3	-	-	1	1	1	-	-	.1	-	-	.1	.2	.6	-	-
White	3	-	-	1	1	1	-	-	.1	-	-	.1	.2	.7	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Legally induced abortion (635)	3	-	1	1	-	1	-	-	.1	-	.1	.1	-	.6	-	-
White	1	-	-	-	-	1	-	-	0	-	-	-	-	.7	-	-
All other	2	-	1	1	-	-	-	-	.3	-	.4	.5	-	-	-	-
Black	2	-	1	1	-	-	-	-	.3	-	.5	.7	-	-	-	-
Illegally induced abortion (636)	1	1	-	-	-	-	-	-	0	.2	-	-	-	-	-	-
White	1	1	-	-	-	-	-	-	0	.3	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other pregnancy with abortive outcome (630-632,637-638)	5	2	2	-	-	-	-	1	.1	.4	.2	-	-	-	-	80.9
White	3	1	1	-	-	-	-	1	.1	.3	.1	-	-	-	-	117.2
All other	2	1	1	-	-	-	-	-	.3	.4	.4	-	-	-	-	-
Black	1	-	1	-	-	-	-	-	.2	-	.5	-	-	-	-	-
Direct obstetric causes (640-646,651-676)	224	27	37	69	54	24	12	1	6.1	5.2	3.1	6.0	8.9	14.3	48.7	80.9
White	137	13	21	43	39	15	6	-	4.7	3.6	2.2	4.5	7.7	11.0	31.5	-
All other	87	14	16	26	15	9	6	1	11.8	8.7	6.5	13.6	14.8	28.8	106.4	261.1
Black	79	14	16	24	10	9	5	1	13.3	9.6	7.7	16.7	14.3	42.2	126.1	423.7
Hemorrhage of pregnancy and childbirth (640-641,666)	37	4	8	12	9	4	-	-	1.0	.8	.7	1.0	1.5	2.4	-	-
White	26	2	6	8	6	4	-	-	.9	.6	.6	.8	1.2	2.9	-	-
All other	11	2	2	4	3	-	-	-	1.5	1.2	.8	2.1	3.0	-	-	-
Black	9	2	2	4	1	-	-	-	1.5	1.4	1.0	2.8	1.4	-	-	-
Toxemia of pregnancy (642.4-642.9,643)	59	9	6	24	10	4	6	-	1.6	1.7	.5	2.1	1.7	2.4	24.3	-
White	35	5	5	13	6	2	4	-	1.2	1.4	.5	1.4	1.2	1.5	21.0	-
All other	24	4	1	11	4	2	2	-	3.2	2.5	.4	5.8	3.9	6.4	35.5	-
Black	22	4	1	9	4	2	2	-	3.7	2.7	.5	6.3	5.7	9.4	50.4	-
Obstructed labor (660)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Complications of the puerperium (670-676)	67	8	7	16	22	12	2	-	1.8	1.5	.6	1.4	3.6	7.1	8.1	-
White	39	2	2	11	16	7	1	-	1.3	.6	.2	1.1	3.2	5.1	5.3	-
All other	28	6	5	5	6	5	1	-	3.8	3.7	2.0	2.6	5.9	16.0	17.7	-
Black	25	6	5	5	3	5	1	-	4.2	4.1	2.4	3.5	4.3	23.4	25.2	-
Other direct obstetric causes (642.0-642.3,644-646,651-659,661-665,667-669)	61	6	16	17	13	4	4	1	1.7	1.1	1.3	1.5	2.1	2.4	16.2	80.9
White	37	4	8	11	11	2	1	-	1.3	1.1	.8	1.1	2.2	1.5	5.3	-
All other	24	2	8	6	2	2	3	1	3.2	1.2	3.2	3.1	2.0	6.4	53.2	261.1
Black	23	2	8	6	2	2	2	1	3.9	1.4	3.9	4.2	2.9	9.4	50.4	423.7
Indirect obstetric causes (647-648)	13	2	3	5	2	1	-	-	.4	.4	.2	.4	.3	.6	-	-
White	7	-	2	3	1	1	-	-	.2	-	.2	.3	.2	.7	-	-
All other	6	2	1	2	1	-	-	-	.8	1.2	.4	1.0	1.0	-	-	-
Black	6	2	1	2	1	-	-	-	1.0	1.4	.5	1.4	1.4	-	-	-
Delivery in a completely normal case (650)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

¹ Rates computed by relating deaths of women 45 years and over to live births among women 45-49 years.

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Table 1-15. Maternal Mortality Rates by Race: Birth-Registration States or United States, 1915-82

[Prior to 1933, data are for birth-registration States only. Beginning 1970 excludes deaths of nonresidents of the United States; see Technical Appendix. Rates per 100,000 live births in specified group. Deaths are classified according to the International Classification of Diseases in use at the time]

Year	All races	White	All other	Year	All races	White	All other
1962	7.9	5.8	16.4	1958	37.6	26.3	101.8
1961	8.5	6.3	17.3	1957	41.0	27.5	118.3
1960	9.2	6.7	19.8	1956	40.9	29.7	110.7
1979	9.6	6.4	22.7	1955	47.0	32.6	130.3
1978	9.6	6.4	23.0	1954	52.4	37.2	143.8
1977	11.2	7.7	26.0	1953	61.1	44.1	166.1
1976	12.3	9.0	26.5	1952	67.6	49.9	188.1
1975	12.8	9.1	29.0	1951	75.0	54.9	201.3
1974	14.6	10.0	35.1	1950	83.3	61.1	221.6
1973	15.2	10.7	34.6	1949	90.3	68.1	234.8
1972 ¹	18.8	14.3	38.5	1948	119.6	89.4	301.0
1971	18.8	13.0	45.3	1947	134.5	108.6	334.6
1970	21.5	14.4	55.9	1946	156.7	130.7	356.9
1969	22.2	15.5	55.7	1945	207.2	172.1	454.8
1968	24.5	16.6	63.6	1944	227.9	169.4	506.0
1967	29.0	19.5	69.5	1943	245.2	210.5	509.9
1966	29.1	20.2	72.4	1942	258.7	221.8	544.0
1965	31.6	21.0	83.7	1941	316.5	266.0	678.1
1964	33.3	22.3	89.9	1940	376.0	319.6	773.5
1963 ²	35.8	24.0	96.9	1935-39	493.9	439.9	875.5
1962 ²	35.2	23.8	95.9	1930-34 ³	638.0	575.4	1,080.7
1961	36.9	24.9	101.3	1925-29	689.6	615.0	1,163.7
1960	37.1	26.0	97.9	1920-24	689.5	649.2	1,134.3
1959	37.4	25.8	102.1	1915-19	727.9	700.3	1,253.5

¹ Deaths based on a 50-percent sample.
² Figures by race exclude data for residents of New Jersey; see Technical Appendix.
³ For 1932-34, Mexicans are included with "All other."

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Table 1-16. Maternal Deaths by Race: United States, Each Division and State, 1982

[Maternal deaths are those assigned to Complications of pregnancy, childbirth, and the puerperium, category numbers 630-676 of the Ninth Revision International Classification of Diseases, 1975]

Division and State	All races	White	All other		Division and State	All races	White	All other	
			Total	Black				Total	Black
United States	292	171	121	108					
Geographic divisions:					South Atlantic:				
New England	7	6	1	1	Delaware	1	1	-	-
Middle Atlantic	43	24	19	17	Maryland	2	-	2	2
East North Central	48	28	20	18	District of Columbia	3	-	3	3
West North Central	13	11	2	2	Virginia	3	1	2	2
South Atlantic	51	18	33	31	West Virginia	1	1	-	-
East South Central	22	9	13	13	North Carolina	11	4	7	6
West South Central	38	22	16	16	South Carolina	6	-	6	6
Mountain	18	17	1	-	Georgia	11	4	7	7
Pacific	52	36	16	10	Florida	13	7	6	5
New England					East South Central:				
Maine	-	-	-	-	Kentucky	3	2	1	1
New Hampshire	2	2	-	-	Tennessee	5	2	3	3
Vermont	-	-	-	-	Alabama	13	4	9	9
Massachusetts	2	2	-	-	Mississippi	1	1	-	-
Rhode Island	1	1	-	-	West South Central:				
Connecticut	2	1	1	1	Arkansas	1	1	-	-
Middle Atlantic:					Louisiana	7	2	5	5
New York	28	15	13	12	Oklahoma	1	1	-	-
New Jersey	7	4	3	2	Texas	29	18	11	11
Pennsylvania	8	5	3	3	Mountain:				
East North Central					Montana	1	1	-	-
Ohio	13	9	4	4	Idaho	-	-	-	-
Indiana	3	3	-	-	Wyoming	1	1	-	-
Illinois	20	13	7	6	Colorado	6	6	-	-
Michigan	11	3	8	7	New Mexico	2	1	1	-
Wisconsin	1	-	1	1	Arizona	3	3	-	-
West North Central					Utah	5	5	-	-
Minnesota	3	3	-	-	Nevada	-	-	-	-
Iowa	2	2	-	-	Pacific:				
Missouri	3	3	-	-	Washington	4	2	2	1
North Dakota	-	-	-	-	Oregon	4	4	-	-
South Dakota	1	1	-	-	California	42	29	13	9
Nebaska	1	1	-	-	Alaska	1	1	-	-
Kansas	3	1	2	2	Hawaii	1	-	1	-

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Table 1-17. Deaths and Death Rates for the 50 Largest Standard Metropolitan Statistical Areas in the United States and Their Component Counties: 1982

[Standard metropolitan statistical areas are those defined by the Office of Management and Budget for 1980 except for New England, where areas are New England County Metropolitan Areas. For further explanation of areas see Technical Appendix. Rates per 1,000 population]

Area	Number	Rate	Area	Number	Rate
50 largest U.S. SMSA's	885,781	8.3	Detroit, Mich	38,818	8.7
Anaheim-Santa Ana-Garden Grove, Calif	12,680	6.3	Lapeer	468	6.7
Orange	12,680	6.3	Livingston	570	5.7
Atlanta, Ga	13,929	6.5	Macomb	4,746	6.9
Burke	143	9.6	Oakland	7,427	7.4
Cherokee	347	6.0	St. Clair	1,209	8.8
Clayton	756	4.8	Wayne	22,398	10.0
Cobb	1,547	4.8	Fort Lauderdale-Hollywood, Fla	12,361	11.5
De Kalb	2,824	5.7	Broward	12,361	11.5
Douglas	333	5.7	Greensboro-Winston-Salem-High Point, N.C.	6,623	7.9
Fayette	143	4.2	Davidson	830	7.2
Forsyth	214	7.0	Forsyth	2,099	8.4
Fulton	5,510	9.2	Gulfport	2,555	8.0
Gwinnett	811	4.3	Randolph	668	7.1
Henry	311	8.0	Stokes	242	7.1
Newton	279	7.6	Yadkin	229	7.9
Paulding	199	7.2	Hartford-New Britain-Bristol, Conn	8,673	8.1
Rockdale	224	5.6	Hartford	6,909	8.4
Walton	288	9.2	Middlesex	1,070	8.2
Baltimore, Md	19,416	8.9	Tolland	694	5.9
Anne Arundel	2,319	6.1	Houston, Tex	18,559	5.7
Baltimore	5,581	8.4	Brazoria	1,056	5.9
Baltimore city	9,327	12.1	Fort Bend	650	4.2
Carroll	704	6.9	Harris	15,328	5.7
Harford	935	6.3	Liberty	456	8.9
Howard	570	4.5	Montgomery	906	6.1
Birmingham, Ala	8,043	9.4	Waller	163	7.5
Jefferson	6,568	9.8	Indianapolis, Ind	9,617	8.1
St. Clair	346	8.2	Boone	342	9.0
Shelby	458	6.5	Hamilton	517	6.1
Walker	671	9.7	Hancock	311	7.1
Boston-Lowell-Brockton-Lawrence-Haverhill, Mass	33,153	9.0	Hendricks	468	6.5
Essex	6,102	9.5	Johnson	576	7.2
Middlesex	11,524	8.5	Manon	6,672	8.6
Norfolk	5,476	9.1	Morgan	384	7.3
Plymouth	3,312	8.1	Shelby	347	8.7
Suffolk	6,739	10.3	Kansas City, Mo.-Kans	11,177	8.3
Buffalo, N.Y	12,321	10.1	Cass, Mo	388	7.3
Erie	10,086	10.1	Clay, Mo	856	6.2
Niagara	2,235	10.1	Jackson, Mo	6,172	9.8
Chicago, Ill	59,626	8.3	Platte, Mo	244	5.1
Cook	47,898	9.1	Ray, Mo	210	9.7
Du Page	3,837	5.6	Johnson, Kans	1,630	5.8
Kane	2,138	7.6	Wyandotte, Kans	1,677	9.6
Lake	2,592	5.7	Los Angeles-Long Beach, Calif	59,776	7.8
McHenry	1,110	7.4	Los Angeles	59,776	7.8
Will	2,051	6.3	Louisville, Ky.-Ind	7,936	8.8
Cincinnati, Ohio-Ky.-Ind	12,193	8.7	Bullitt, Ky	181	4.1
Clermont, Ohio	813	6.1	Jefferson, Ky	6,426	9.4
Hamilton, Ohio	8,022	9.2	Oldham, Ky	143	5.0
Warren, Ohio	638	6.3	Clark, Ind	707	7.9
Boone, Ky	287	6.0	Floyd, Ind	479	7.7
Campbell, Ky	825	10.0	Memphis, Tenn.-Ark.-Miss	7,738	8.4
Kenton, Ky	1,267	9.2	Shelby, Tenn	6,669	8.5
Dearborn, Ind	341	9.7	Tipton, Tenn	298	8.8
Cleveland, Ohio	18,088	9.6	Crittenden, Ark	444	8.9
Cuyahoga	15,477	10.5	De Soto, Miss	327	5.9
Geauga	477	6.4	Miami, Fla	16,551	9.6
Lake	1,460	6.8	Dade	16,551	9.6
Medina	674	5.9	Milwaukee, Wis	11,858	8.3
Columbus, Ohio	6,419	7.6	Milwaukee	8,927	9.3
Delaware	426	7.7	Ozaukee	419	6.2
Fairfield	742	7.8	Washington	551	6.4
Franklin	6,655	7.5	Waukesha	1,761	6.2
Madison	290	8.5	Minneapolis-St. Paul, Minn.-Wis	14,855	6.8
Pickaway	306	7.1	Anoka, Minn	737	3.6
Dallas-Fort Worth, Tex	21,345	6.7	Carver, Minn	248	6.5
Collin	815	5.1	Chisago, Minn	231	8.6
Dallas	10,853	6.6	Dakota, Minn	682	4.2
Denton	802	5.1	Hennepin, Minn	7,306	7.6
Ellis	551	8.8	Ramsey, Minn	3,712	8.0
Hood	188	9.4	Scott, Minn	218	4.8
Johnson	593	8.1	Washington, Minn	551	4.6
Kaufman	432	10.2	Wright, Minn	431	7.1
Parker	380	7.9	St. Croix, Wis	359	6.1
Rockwall	97	5.8	Nashville-Davidson, Tenn	6,785	7.8
Tarrant	6,390	6.9	Cheatham	147	6.7
Wise	244	8.6	Davidson	4,053	8.5
Dayton, Ohio	6,605	8.0	Dickson	266	8.8
Greene	774	5.9	Robertson	328	8.8
Miami	791	8.8	Rutherford	549	6.1
Montgomery	4,722	8.3	Sumner	615	6.9
Preble	316	8.4	Williamson	402	6.5
Denver-Boulder, Colo	10,374	6.0	Wilson	425	7.4
Adams	1,304	5.0	Nassau-Suffolk, N.Y	21,220	8.2
Arapahoe	1,458	4.4	Nassau	11,613	8.8
Boulder	998	5.0	Suffolk	9,607	7.5
Denver	4,489	8.9	New Orleans, La	10,556	8.5
Douglas	106	3.7	Jefferson	3,166	6.7
Gilpin	19	7.3	Orleans	6,019	10.7
Jefferson	2,000	5.1	St. Bernard	553	8.9
			St. Tammany	818	6.7

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Table 1-17. Deaths and Death Rates for the 50 Largest Standard Metropolitan Statistical Areas in the United States and Their Component Counties: 1982—Con.

[Standard metropolitan statistical areas are those defined by the Office of Management and Budget for 1980 except for New England, where areas are New England County Metropolitan Areas. For further explanation of areas see Technical Appendix. Rates per 1,000 population]

Area	Number	Rate	Area	Number	Rate
New York, N.Y.-N.J.	91,367	10.0	Rochester, N.Y.	8,151	8.3
New York City, N.Y.	73,210	10.3	Livingston	446	7.8
Bronx	12,474	10.7	Monroe	5,898	8.3
Kings	22,128	9.9	Ontario	758	8.5
New York	15,750	11.1	Orleans	348	9.0
Queens	19,883	10.5	Wayne	701	8.2
Richmond	2,975	8.3	Sacramento, Calif.	7,964	7.4
Putnam, N.Y.	579	7.4	Placer	1,016	8.1
Rockland, N.Y.	1,824	7.4	Sacramento	6,145	7.4
Westchester, N.Y.	8,016	9.3	Yolo	803	6.9
Bergen, N.J.	7,638	9.1	St. Louis, Mo.-Ill.	21,586	9.2
Nowark, N.J.	17,160	8.8	Franklin, Mo.	829	8.7
Essex	8,098	9.6	Jefferson, Mo.	908	8.0
Morris	2,816	6.9	St. Charles, Mo.	744	4.8
Somerset	1,475	7.2	St. Louis, Mo.	7,576	7.8
Union	4,771	9.5	St. Louis city, Mo.	6,354	14.5
Norfolk-Virginia Beach-Portsmouth, Va.-N.C.	5,791	6.9	Clinton, Ill.	276	8.3
Chesapeake city, Va.	803	6.7	Madison, Ill.	2,282	9.4
Norfolk city, Va.	2,127	8.0	Monroe, Ill.	172	8.5
Portsmouth city, Va.	1,040	9.8	St. Clair, Ill.	2,615	9.8
Suffolk city, Va.	481	10.1	Salt Lake City-Ogden, Utah	5,345	5.4
Virginia Beach city, Va.	1,251	4.4	Davis	590	3.7
Cumtuck, N.C.	89	7.6	Salt Lake	3,660	5.5
Oklahoma City, Okla.	6,865	7.7	Tooele	128	4.5
Canadian	382	6.0	Weber	969	6.4
Cleveland	730	5.0	San Antonio, Tex.	7,990	7.0
McClain	175	8.0	Bexar	7,217	6.9
Oklahoma	4,981	8.3	Comal	370	9.4
Pottawatomie	597	10.2	Guadalupe	403	8.2
Philadelphia, Pa.-N.J.	46,041	9.7	San Diego, Calif.	13,851	7.1
Bucks, Pa.	3,514	7.1	San Diego	13,851	7.1
Chester, Pa.	2,392	7.3	San Francisco-Oakland, Calif.	28,216	8.5
Delaware, Pa.	5,682	10.3	Alameda	9,441	8.3
Montgomery, Pa.	5,829	8.9	Contra Costa	4,946	7.3
Philadelphia, Pa.	20,194	12.1	Marin	1,662	7.4
Burlington, N.J.	2,598	7.0	San Francisco	7,681	11.1
Camden, N.J.	4,238	8.9	San Mateo	4,466	7.6
Gloucester, N.J.	1,594	7.8	San Jose, Calif.	7,836	5.9
Phoenix, Ariz.	12,203	7.6	Santa Clara	7,836	5.9
Mariopa	12,203	7.6	Seattle-Everett, Wash.	12,113	7.3
Pittsburgh, Pa.	23,260	10.4	King	9,753	7.4
Allegheny	15,442	10.8	Snohomish	2,360	6.6
Beaver	1,945	9.6	Tampa-St. Petersburg, Fla.	20,552	12.3
Washington	2,208	10.2	Hillsborough	5,838	8.5
Westmoreland	3,665	9.4	Pasco	3,071	14.1
Portland, Oreg.-Wash.	9,954	7.8	Pinellas	11,643	15.3
Clackamas, Oreg.	1,674	6.7	Washington, D.C.-Md.-Va.	20,208	6.5
Multnomah, Oreg.	5,462	9.7	District of Columbia	6,713	10.7
Washington, Oreg.	1,442	5.6	Charles, Md.	435	5.5
Clark, Wash.	1,376	6.9	Montgomery, Md.	3,873	6.5
Providence-Warwick-Pawtucket, R.I.	6,324	9.6	Prince Georges, Md.	3,605	5.4
Bristol	427	9.1	Alexandria city, Va.	838	8.0
Kent	1,306	8.4	Arlington, Va.	1,104	7.2
Providence	5,913	10.3	Fairfax, Va.	2,413	3.8
Washington	678	7.1	Fairfax city, Va.	161	7.9
Riverside-San Bernardino-Ontario, Calif.	14,139	8.4	Falls Church city, Va.	100	10.6
Riverside	6,819	9.5	Loudoun, Va.	313	5.3
San Bernardino	7,320	7.6	Manassas city, Va.	96	5.6
			Manassas Park city, Va.	18	2.7
			Prince William, Va.	539	3.4

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Table 1-18. Deaths by State of Occurrence Distributed According to Resident Status: United States and Each State, 1982

[Data by place of residence exclude deaths occurring in the United States to nonresidents; however, data by place of occurrence include deaths of nonresidents. Unit of residence is defined as the county or county equivalent of which decedent was a resident]

State of occurrence	All deaths occurring in State	Deaths of residents of county of occurrence	Total deaths of non-residents of county of occurrence	Deaths of intrastate nonresidents of county of occurrence	Deaths of interstate nonresidents by State of residence													
					Total	Ala.	Alaska	Ariz.	Ark.	Calif.	Colo.	Conn.	Del.	D.C.	Fla.	Ga.	Hawaii	Idaho
United States	1,977,957	1,591,137	386,820	309,457	74,203	1,415	116	932	1,400	2,428	543	1,014	452	642	4,436	1,431	61	699
Alabama	34,729	27,499	7,230	6,088	1,129	...	-	4	5	13	3	1	1	1	243	270	-	1
Alaska	1,782	1,384	398	285	104	-	...	1	1	21	2	1	-	-	4	-	1	1
Arizona	22,655	19,488	3,167	1,549	1,438	6	2	...	13	289	53	14	1	1	32	3	1	24
Arkansas	22,325	18,537	5,788	4,482	1,303	10	-	2	...	26	8	1	-	-	13	6	-	2
California	189,061	167,712	21,369	18,331	2,627	14	15	273	22	...	66	18	4	4	128	17	29	31
Colorado	20,189	14,688	5,501	4,418	1,061	3	2	36	10	69	...	1	-	-	31	8	1	3
Connecticut	26,981	23,344	3,637	2,480	1,143	-	-	-	1	12	2	...	-	2	128	-	-	-
Delaware	5,144	4,185	959	467	491	-	-	1	1	3	-	1	...	2	9	2	1	-
District of Columbia	8,567	6,071	2,496	-	2,478	5	-	4	-	9	1	3	12	...	50	9	1	1
Florida	109,789	93,162	16,637	10,988	4,997	295	-	4	16	36	10	132	19	10	...	434	2	1
Georgia	44,847	30,801	14,046	11,947	2,077	408	-	6	7	43	1	6	1	3	383	...	-	1
Hawaii	5,485	4,920	575	207	241	-	2	3	-	77	4	1	-	1	7	4	...	1
Idaho	6,597	5,301	1,296	963	326	-	-	6	-	24	3	-	-	-	2	1	-	...
Illinois	97,773	85,080	12,693	10,824	1,840	8	2	35	23	47	11	7	-	1	178	5	2	1
Indiana	46,931	37,116	9,815	7,565	2,240	4	1	11	8	14	6	3	1	-	85	8	-	1
Iowa	26,621	20,198	6,423	5,240	1,175	1	-	10	13	20	6	-	-	1	12	1	-	1
Kansas	21,289	16,105	5,184	4,092	1,088	2	-	6	8	45	37	3	-	-	7	2	-	9
Kentucky	32,856	24,151	8,405	7,000	1,394	10	1	-	8	5	1	2	-	-	44	6	1	1
Louisiana	36,180	27,054	9,136	7,889	1,152	41	-	5	128	42	4	2	2	-	69	13	-	-
Maine	10,448	8,557	1,889	1,561	315	-	-	-	1	5	1	30	-	-	31	-	-	-
Maryland	33,430	24,242	9,188	7,112	2,041	1	-	3	2	12	5	13	183	447	95	14	-	-
Massachusetts	53,627	43,215	10,412	8,323	2,029	4	-	9	5	23	3	277	3	1	227	4	2	1
Michigan	74,452	59,627	14,825	13,787	971	12	2	14	6	32	4	4	-	2	199	6	-	-
Minnesota	33,408	25,774	7,634	5,856	1,731	2	3	20	4	32	12	1	1	-	45	4	-	2
Mississippi	22,775	17,285	5,490	4,557	930	309	-	-	1	39	4	1	-	-	84	10	-	-
Missouri	49,145	33,990	15,155	12,296	2,841	6	1	13	162	43	8	1	1	1	46	4	-	1
Montana	6,535	5,237	1,298	1,050	239	1	3	6	1	13	9	-	-	-	1	-	1	14
Nebraska	14,672	11,255	3,417	2,652	763	1	1	4	1	16	24	-	-	-	3	1	1	1
Nevada	8,886	5,469	1,417	465	908	3	2	90	1	491	17	3	-	-	20	1	4	16
New Hampshire	7,436	5,862	1,574	836	731	1	-	-	-	1	2	21	-	-	28	1	-	-
New Jersey	65,992	52,472	13,520	11,309	2,157	1	-	5	2	20	4	28	13	10	260	7	-	-
New Mexico	9,226	7,273	1,953	1,355	577	4	-	156	7	60	42	2	-	-	7	2	-	2
New York	166,831	146,579	20,252	16,356	3,635	10	1	22	2	57	9	217	6	8	673	15	1	1
North Carolina	48,958	36,484	12,474	10,830	1,627	17	1	2	17	17	5	11	2	12	173	51	-	-
North Dakota	5,691	3,752	1,939	1,288	649	-	1	2	1	9	4	-	-	-	1	-	-	-
Ohio	94,366	77,468	16,898	14,013	2,843	12	-	19	5	31	5	3	2	4	279	13	2	-
Oklahoma	28,443	22,430	6,013	5,313	691	1	-	6	83	39	11	2	1	-	21	5	-	-
Oregon	21,643	17,262	4,361	3,452	863	3	8	6	2	233	5	1	-	-	4	1	4	95
Pennsylvania	118,809	97,526	21,283	17,815	3,427	5	-	11	3	25	11	22	171	7	227	10	1	1
Rhode Island	9,101	7,404	1,697	1,110	582	-	-	2	-	3	-	107	-	-	32	1	-	-
South Carolina	24,267	19,737	4,530	3,876	643	6	1	-	1	8	-	11	4	2	62	114	-	-
South Dakota	6,528	4,628	1,900	1,482	418	-	-	1	-	7	6	-	-	-	2	-	-	4
Tennessee	42,893	31,622	10,971	7,231	3,726	149	-	2	541	22	3	2	-	4	85	325	-	-
Texas	113,405	90,209	23,196	19,424	3,168	43	2	56	251	173	50	13	4	4	165	27	1	9
Utah	8,660	7,079	1,761	1,174	603	3	1	36	-	79	31	1	-	-	3	1	2	159
Vermont	4,508	3,432	1,076	597	469	1	1	1	-	3	-	16	-	-	18	-	-	-
Virginia	41,196	29,691	17,505	15,617	1,868	10	-	5	3	18	3	20	12	109	111	14	-	-
Washington	32,834	27,856	4,578	3,347	1,157	2	62	15	3	118	5	4	1	-	12	1	4	304
West Virginia	19,155	13,045	6,110	4,339	1,766	-	-	1	1	4	2	1	3	4	30	7	-	-
Wisconsin	40,153	32,982	7,171	5,941	1,211	4	1	14	5	13	3	8	1	-	83	2	-	1
Wyoming	3,035	2,477	558	282	270	2	-	5	2	22	42	-	-	-	2	1	-	9

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Table 1-18. Deaths by State of Occurrence Distributed According to Resident Status: United States and Each State, 1982—Con.

[Data by place of residence exclude deaths occurring in the United States to nonresidents; however, data by place of occurrence include deaths of nonresidents. Unit of residence is defined as the county or county equivalent of which decedent was a resident]

State of occurrence	Deaths of interstate nonresidents by State of residence																			
	Ill.	Ind.	Iowa	Kans.	Ky.	La.	Maine	Md.	Mass.	Mich.	Minn.	Miss.	Mo.	Mont.	Nebr.	Nev.	N.H.	N.J.	N. Mex.	N.Y.
United States ...	4,597	1,949	1,452	1,607	1,839	633	354	2,744	1,408	2,280	1,348	1,441	1,991	344	670	434	918	3,840	620	4,470
Alabama	15	12	1	1	19	27	-	2	4	25	-	177	7	-	1	-	-	4	1	12
Alaska	2	2	-	1	2	-	1	-	1	2	-	-	-	-	-	2	-	2	1	2
Arizona	84	31	42	19	5	1	1	8	17	80	69	-	28	20	27	27	5	22	68	58
Arkansas	26	4	5	25	6	52	-	1	-	16	2	14	266	-	1	-	-	1	2	4
California	141	33	46	35	13	21	7	17	53	97	62	10	47	27	40	245	5	55	27	148
Colorado	38	8	28	107	8	6	-	7	2	17	15	2	38	36	110	5	1	3	64	19
Connecticut	8	2	1	2	-	-	14	5	129	4	1	1	1	-	-	-	18	45	2	644
Delaware	2	1	-	-	-	-	-	172	3	2	-	-	2	-	-	-	1	127	-	7
District of Columbia	3	3	1	1	8	4	2	1,616	13	5	2	2	5	-	1	-	1	30	-	18
Florida	306	171	31	12	55	26	48	101	207	480	41	30	47	4	7	3	64	283	5	863
Georgia	24	18	3	5	22	12	2	9	9	25	5	9	7	1	-	-	1	15	2	39
Hawaii	18	4	2	1	2	-	3	3	7	4	6	1	4	1	1	-	5	2	11	6
Idaho	-	5	2	2	-	-	-	-	-	-	3	-	2	30	-	15	-	-	-	3
Illinois	-	512	114	9	34	9	-	11	4	109	30	7	276	-	6	5	1	11	2	34
Indiana	1,063	-	8	5	285	2	-	5	2	301	1	2	11	-	-	-	-	10	1	8
Iowa	450	7	-	9	2	1	1	2	2	8	86	1	130	1	224	2	1	3	3	6
Kansas	23	8	18	-	1	5	-	1	3	7	12	2	601	-	37	5	-	1	2	4
Kentucky	133	443	3	1	-	4	1	4	1	26	4	3	4	-	3	-	-	-	-	9
Louisiana	21	6	2	6	6	-	1	4	4	16	2	232	12	1	1	10	-	8	2	12
Maine	2	1	1	-	-	-	-	3	78	1	1	-	-	-	-	-	98	8	-	21
Maryland	14	10	2	2	3	5	10	-	14	12	3	2	4	1	2	3	7	73	2	85
Massachusetts	11	6	1	-	2	-	92	10	-	12	4	2	4	1	-	-	526	58	-	275
Michigan	94	85	7	4	12	4	-	5	3	-	6	2	8	1	-	1	-	12	1	28
Minnesota	118	45	309	10	5	8	-	1	4	50	-	14	14	23	3	-	1	2	2	12
Mississippi	18	9	-	3	9	251	-	3	2	8	5	-	13	-	-	1	1	2	-	6
Missouri	1,135	22	60	1,029	17	2	-	3	2	20	11	8	-	-	15	4	1	1	1	20
Montana	6	-	1	-	-	3	-	1	1	5	8	-	7	-	2	1	1	-	1	3
Nebraska	7	2	461	72	5	3	-	-	1	5	8	-	37	3	-	1	1	1	3	3
Nevada	18	5	9	5	3	5	1	3	4	15	8	1	11	2	2	-	-	4	2	17
New Hampshire	1	-	-	1	-	-	118	4	203	1	-	-	-	-	-	-	-	11	-	39
New Jersey	10	3	1	-	3	3	4	36	19	11	2	1	5	-	-	2	5	-	1	844
New Mexico	8	4	3	11	1	3	1	2	3	11	4	2	7	1	1	3	-	1	-	10
New York	22	12	3	4	4	5	12	43	94	32	3	3	5	-	3	9	1,473	4	-	-
North Carolina	14	5	2	4	12	5	5	23	10	17	6	5	5	-	1	-	4	27	1	58
North Dakota	4	-	5	-	1	-	-	-	-	2	475	-	3	32	1	-	-	1	-	-
Ohio	56	317	4	3	549	2	3	13	7	442	8	9	11	-	2	1	2	35	4	64
Oklahoma	21	4	8	127	3	11	-	-	2	9	5	4	60	2	5	5	1	1	14	8
Oregon	4	1	3	1	2	-	1	2	-	7	6	-	4	10	2	-	-	-	2	2
Pennsylvania	12	13	6	3	2	2	8	194	19	38	6	4	12	2	3	2	3	1,342	1	616
Rhode Island	3	1	-	-	-	-	1	-	385	2	1	-	3	-	-	2	3	8	1	18
South Carolina	7	8	1	1	3	3	2	11	8	8	1	3	3	-	-	2	1	11	-	37
South Dakota	3	-	80	5	-	-	-	-	1	1	138	1	4	10	74	-	-	1	-	-
Tennessee	55	36	2	6	513	26	1	11	3	29	4	836	167	2	1	-	-	12	1	11
Texas	116	58	46	66	24	311	2	17	15	94	35	57	83	10	27	13	6	42	380	63
Utah	7	-	1	1	1	1	1	1	2	4	1	-	1	31	2	52	-	4	6	7
Vermont	-	-	2	-	-	-	7	1	40	1	-	-	-	-	-	-	145	10	-	205
Virginia	10	9	2	1	29	2	1	195	19	13	3	3	8	1	2	-	3	52	-	83
Washington	13	5	5	1	1	4	-	4	4	5	9	1	10	65	4	3	-	6	3	11
West Virginia	3	5	1	-	171	1	1	186	1	9	-	1	1	-	5	-	-	6	-	15
Wisconsin	439	12	112	1	1	2	1	2	4	184	235	4	6	1	3	-	-	3	2	11
Wyoming	9	1	7	5	-	-	1	-	1	8	11	-	4	26	31	2	1	4	-	2

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Table 1-18. Deaths by State of Occurrence Distributed According to Resident Status: United States and Each State, 1982—Con.

[Data by place of residence exclude deaths occurring in the United States to nonresidents; however, data by place of occurrence include deaths of nonresidents. Unit of residence is defined as the county or county equivalent of which decedent was a resident]

State of occurrence	Deaths of interstate nonresidents by State of residence																		Deaths of nonresidents of the United States
	N.C.	N. Dak.	Ohio	Okl.	Oreg.	Pa.	R.I.	S.C.	S. Dak.	Tenn.	Tex.	Utah	Vt.	Va.	Wash.	W. Va.	Wis.	Wyo.	
United States	1,237	352	2,992	1,607	880	3,476	474	1,457	485	1,139	1,686	262	461	2,596	997	1,610	1,358	432	3,160
Alabama	12	-	26	1	1	10	2	12	-	181	25	-	1	5	-	2	-	1	13
Alaska	1	-	-	-	4	-	-	-	1	-	3	1	1	1	32	-	2	-	9
Arizona	5	22	41	16	55	27	-	2	18	11	40	24	4	10	47	6	38	21	180
Arkansas	1	1	10	523	1	9	-	2	1	55	203	1	-	5	1	-	5	-	3
California	21	13	82	37	182	75	9	6	14	17	126	43	6	18	163	6	44	15	411
Colorado	2	10	18	40	14	10	-	1	41	1	61	37	-	3	12	1	23	109	22
Connecticut	6	-	-	-	2	32	45	3	-	3	5	-	6	4	1	4	-	-	14
Delaware	1	-	2	-	-	135	1	1	-	1	2	-	-	11	-	1	-	-	1
District of Columbia	20	-	6	2	-	34	-	5	1	3	6	-	-	555	2	31	3	-	18
Florida	86	5	397	12	6	282	33	55	3	54	43	-	33	73	8	56	107	1	654
Georgia	110	2	41	2	3	30	1	643	2	125	26	2	2	22	4	9	11	-	22
Hawaii	4	-	7	1	7	5	-	-	-	3	8	1	-	3	13	-	4	1	127
Idaho	-	4	2	1	67	2	1	-	-	-	4	34	-	1	83	-	5	17	7
Illinois	7	2	54	6	8	24	-	4	4	18	19	2	-	6	5	5	180	2	29
Indiana	1	1	319	5	1	9	-	-	-	17	10	1	1	9	1	6	13	-	10
Iowa	1	1	5	4	2	3	-	1	62	-	12	1	1	2	5	-	71	2	8
Kansas	1	-	5	171	5	-	-	1	4	2	42	2	-	5	2	3	2	-	4
Kentucky	8	1	227	2	-	-	-	5	-	193	7	-	-	48	-	174	5	-	11
Louisiana	11	-	16	10	1	12	3	5	-	13	411	-	-	5	5	2	4	2	95
Maine	-	-	6	-	-	8	6	-	-	-	2	-	2	5	1	-	-	-	13
Maryland	39	2	18	2	2	353	5	14	1	9	8	2	-	333	1	222	1	-	35
Massachusetts	3	-	11	4	2	38	317	5	-	3	11	1	53	13	3	1	1	-	60
Michigan	3	3	163	8	2	30	2	2	-	15	13	-	-	5	1	5	164	1	67
Minnesota	-	163	14	6	3	10	1	2	174	4	19	2	-	6	13	1	542	5	47
Mississippi	2	1	6	7	1	6	1	6	-	85	26	-	-	2	2	1	5	-	3
Missouri	3	-	13	86	5	6	1	2	2	22	39	-	-	2	7	2	12	1	18
Montana	1	29	4	2	13	2	-	-	5	-	5	3	-	-	20	2	2	63	9
Nebraska	-	2	3	6	3	1	1	-	42	-	7	-	-	2	4	-	7	24	2
Nevada	4	1	10	5	20	3	-	1	2	1	18	28	1	3	33	-	10	5	44
New Hampshire	2	-	6	-	-	6	5	-	-	1	1	-	274	2	1	-	-	-	7
New Jersey	18	-	18	-	-	756	5	4	-	5	13	-	3	21	2	8	4	2	54
New Mexico	4	2	8	26	4	5	2	-	3	4	124	20	-	3	4	-	6	3	21
New York	28	-	64	3	3	603	16	28	-	3	23	1	58	30	7	5	5	-	261
North Carolina	-	-	26	1	1	40	1	571	-	78	8	-	1	369	2	31	1	1	17
North Dakota	1	...	3	1	3	-	-	-	82	1	5	-	-	-	-	-	-	-	4
Ohio	10	2	...	3	-	392	1	6	-	25	20	3	1	22	8	439	4	-	42
Oklahoma	5	-	12	...	7	6	-	-	1	7	177	-	-	2	6	-	6	4	9
Oregon	1	2	5	3	...	3	1	-	1	-	8	6	-	434	-	-	-	-	26
Pennsylvania	19	1	396	3	1	...	5	13	1	9	14	3	2	38	9	126	4	1	41
Rhode Island	-	-	1	-	-	6	...	-	-	-	1	-	-	1	-	-	-	-	5
South Carolina	228	-	18	1	1	20	1	...	17	7	-	-	2	18	1	7	3	-	11
South Dakota	-	40	4	-	2	-	-	-	...	-	1	-	-	-	2	-	2	29	-
Tennessee	97	2	44	10	1	23	-	23	-	...	27	-	2	623	-	17	8	-	14
Texas	26	6	74	587	8	66	1	13	8	40	...	8	1	26	17	13	33	8	574
Utah	2	1	1	2	6	5	-	1	2	2	7	...	1	1	20	1	-	112	4
Vermont	2	-	4	1	-	6	1	-	-	-	1	1	...	2	-	-	-	-	10
Virginia	426	1	45	3	2	86	5	17	1	99	12	1	4	...	2	419	4	-	20
Washington	3	8	4	1	420	8	-	-	1	1	13	6	-	2	-	-	4	1	74
West Virginia	11	-	732	1	-	279	-	2	-	7	1	-	-	274	-	...	-	-	5
Wisconsin	-	2	12	1	3	8	1	1	2	-	12	2	1	3	3	2	...	-	19
Wyoming	1	-	1	1	8	2	-	-	6	3	10	26	-	2	3	1	6	...	6

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Table 1-19. Deaths by Month and State of Occurrence: United States and Each State, 1982

[Data by place of occurrence include deaths of nonresidents]

Area	Total	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
United States	1,977,957	179,944	154,784	173,645	168,931	166,958	158,487	163,076	158,150	155,218	165,968	161,858	172,948
Alabama	34,729	3,206	2,715	3,184	2,943	3,012	2,678	2,825	2,716	2,630	2,905	2,890	3,025
Alaska	1,782	136	123	117	146	167	155	169	165	176	136	135	157
Arizona	22,655	2,177	2,160	2,080	1,880	1,819	1,682	1,736	1,762	1,708	1,811	1,773	2,067
Arkansas	22,325	1,992	1,772	2,022	1,853	1,891	1,725	1,846	1,809	1,833	1,823	1,857	1,902
California	189,081	17,327	15,152	16,687	16,208	15,906	15,205	15,430	15,112	14,660	15,364	15,403	16,827
Colorado	20,189	1,772	1,606	1,861	1,776	1,651	1,628	1,701	1,572	1,582	1,718	1,567	1,755
Connecticut	26,981	2,449	2,021	2,351	2,400	2,268	2,081	2,307	2,183	2,111	2,247	2,212	2,351
Delaware	5,144	459	395	436	467	409	438	437	457	371	403	463	409
District of Columbia	8,567	841	632	759	682	704	703	681	684	695	753	667	766
Florida	109,799	10,118	9,133	10,177	9,155	8,992	8,462	8,826	8,721	8,219	8,892	9,077	10,027
Georgia	44,847	4,048	3,541	3,972	3,828	3,766	3,567	3,519	3,634	3,527	3,738	3,716	3,991
Hawaii	5,495	492	439	519	475	457	434	447	483	424	427	450	448
Idaho	6,597	580	448	532	582	604	547	563	515	545	592	522	567
Illinois	97,773	9,152	7,557	8,633	8,355	8,141	7,721	7,959	7,841	7,669	8,185	8,013	8,547
Indiana	46,931	4,243	3,665	4,001	3,912	4,103	3,705	3,900	3,789	3,809	3,981	3,869	3,954
Iowa	26,621	2,457	2,032	2,315	2,393	2,225	2,079	2,137	2,105	2,091	2,215	2,229	2,343
Kansas	21,289	1,983	1,663	1,964	1,839	1,796	1,572	1,746	1,698	1,653	1,759	1,759	1,834
Kentucky	32,556	2,920	2,427	2,804	2,890	2,811	2,599	2,756	2,572	2,543	2,748	2,696	2,790
Louisiana	36,190	3,270	2,779	3,142	3,107	3,021	2,815	3,164	2,924	2,882	2,994	2,898	3,194
Maine	10,446	940	801	894	868	882	808	904	859	865	928	827	870
Maryland	33,430	2,967	2,497	2,834	2,871	2,931	2,667	2,751	2,764	2,599	2,795	2,775	2,979
Massachusetts	53,627	4,705	4,119	4,711	4,591	4,575	4,223	4,488	4,200	4,221	4,576	4,495	4,723
Michigan	74,452	6,767	5,761	6,409	6,392	6,286	5,884	6,186	5,920	6,016	6,390	5,945	6,496
Minnesota	33,408	3,024	2,511	2,882	2,881	2,767	2,647	2,822	2,718	2,700	2,854	2,754	2,848
Mississippi	22,775	2,070	1,786	2,121	1,845	1,872	1,771	1,914	1,810	1,804	1,895	1,929	1,958
Missouri	49,145	4,453	3,977	4,242	4,150	4,027	3,980	4,020	3,957	3,928	4,214	4,022	4,175
Montana	6,535	503	482	570	574	543	531	557	554	527	597	514	583
Nebraska	14,672	1,316	1,167	1,403	1,281	1,256	1,132	1,141	1,187	1,134	1,201	1,185	1,269
Nevada	6,886	618	502	656	591	602	581	544	545	519	558	530	640
New Hampshire	7,436	622	559	613	636	666	604	677	595	616	639	589	620
New Jersey	65,992	5,986	5,102	5,793	5,663	5,374	5,279	5,495	5,332	5,086	5,592	5,522	5,768
New Mexico	9,226	805	711	887	781	795	717	700	731	703	804	732	860
New York	166,831	15,102	13,112	14,365	14,222	14,073	12,992	14,139	13,116	13,200	14,225	13,673	14,612
North Carolina	48,958	4,426	3,691	4,320	4,213	4,253	3,829	3,963	3,818	3,888	4,207	3,970	4,380
North Dakota	5,691	520	414	505	493	464	462	465	468	491	484	447	478
Ohio	94,366	8,566	7,299	8,070	8,031	8,117	7,594	7,884	7,624	7,410	8,065	7,821	8,085
Oklahoma	28,443	2,671	2,315	2,665	2,440	2,403	2,238	2,297	2,293	2,051	2,357	2,214	2,499
Oregon	21,643	1,889	1,647	1,828	1,836	1,934	1,754	1,745	1,732	1,688	1,830	1,849	1,911
Pennsylvania	118,809	10,768	9,346	10,121	10,286	10,165	9,431	9,918	9,339	9,261	10,057	9,733	10,384
Rhode Island	9,101	849	693	817	741	773	713	800	728	635	782	796	774
South Carolina	24,267	2,229	1,845	2,108	1,955	2,123	1,810	1,929	2,033	1,978	2,088	2,023	2,146
South Dakota	6,528	557	488	581	593	547	565	522	499	528	548	541	559
Tennessee	42,893	3,815	3,249	3,785	3,676	3,646	3,351	3,436	3,552	3,495	3,692	3,564	3,632
Texas	113,405	10,608	9,132	10,090	9,430	9,356	9,084	9,261	9,225	8,842	9,226	9,186	9,965
Utah	8,860	751	657	843	747	773	698	732	732	728	704	756	739
Vermont	4,508	419	359	351	410	377	338	404	351	372	396	351	380
Virginia	41,196	3,821	3,100	3,507	3,603	3,499	3,297	3,344	3,245	3,241	3,526	3,418	3,595
Washington	32,534	2,855	2,480	2,814	2,829	2,900	2,664	2,673	2,527	2,538	2,643	2,696	2,925
West Virginia	19,155	1,717	1,445	1,655	1,650	1,820	1,560	1,630	1,500	1,481	1,702	1,563	1,632
Wisconsin	40,153	3,703	3,068	3,422	3,486	3,358	3,204	3,315	3,188	3,295	3,409	3,225	3,480
Wyoming	3,035	280	219	227	275	258	253	273	266	250	278	227	229

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Table 1-20. Deaths by Month, Race, and Sex: United States and Each State, 1982—Con.

Area, race, and sex	Total	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Connecticut	26,838	2,440	2,034	2,334	2,404	2,251	2,045	2,319	2,174	2,075	2,228	2,183	2,351
Male	13,945	1,272	1,005	1,223	1,277	1,164	1,066	1,207	1,146	1,065	1,181	1,125	1,214
Female	12,893	1,168	1,029	1,111	1,127	1,087	979	1,112	1,028	1,010	1,047	1,058	1,137
White	25,424	2,327	1,944	2,195	2,282	2,106	1,933	2,176	2,051	1,981	2,115	2,070	2,244
Male	13,123	1,208	953	1,137	1,203	1,072	1,002	1,127	1,079	1,015	1,110	1,087	1,150
Female	12,301	1,119	991	1,058	1,079	1,034	931	1,049	972	966	1,005	1,003	1,094
All other	1,414	113	90	139	122	145	112	143	123	94	113	103	107
Male	822	64	52	86	74	92	64	80	67	50	71	58	64
Female	592	49	38	53	48	53	48	63	56	44	42	45	43
Black	1,371	108	84	136	121	143	110	141	118	91	108	106	105
Male	793	62	47	83	74	91	62	79	63	48	67	54	63
Female	578	46	37	53	47	52	48	62	55	43	41	52	42
Delaware	5,104	454	387	432	444	412	430	430	459	371	409	455	421
Male	2,699	251	204	211	209	230	242	218	244	203	228	244	215
Female	2,405	203	183	221	235	182	188	212	215	168	181	211	206
White	4,261	382	307	370	370	336	368	358	388	307	350	374	351
Male	2,244	211	158	171	169	196	209	178	201	170	201	206	174
Female	2,017	171	149	199	201	140	159	180	187	137	149	168	177
All other	843	72	80	62	74	76	62	71	64	64	59	81	70
Male	455	40	46	40	40	34	33	40	43	33	27	38	41
Female	388	32	34	22	34	42	29	32	28	31	32	43	29
Black	832	71	77	61	74	76	61	71	71	64	57	80	69
Male	449	40	45	39	40	34	32	39	43	33	26	38	40
Female	383	31	32	22	34	42	29	32	28	31	31	42	29
Distrcot of Columbia	6,713	594	518	607	554	532	547	545	548	552	571	548	597
Male	3,568	319	296	335	289	265	288	277	301	285	304	298	311
Female	3,145	275	222	272	265	267	259	268	247	267	267	250	286
White	1,884	160	161	184	160	138	159	137	164	155	158	151	157
Male	888	61	83	90	64	57	83	71	85	70	73	76	75
Female	996	99	78	94	96	81	76	66	79	85	85	75	82
All other	4,829	434	357	423	394	394	388	408	384	397	413	397	440
Male	2,680	258	213	245	225	208	205	206	216	215	231	222	236
Female	2,149	176	144	178	169	186	183	202	168	182	182	175	204
Black	4,789	428	355	420	391	390	387	408	378	394	407	394	437
Male	2,654	254	211	242	222	208	205	206	212	212	227	220	235
Female	2,135	174	144	178	169	182	182	202	166	182	180	174	202
Florida	108,584	9,626	8,468	9,460	8,795	9,005	8,698	9,120	9,077	8,481	9,072	9,052	9,730
Male	60,767	5,453	4,772	5,318	4,996	5,058	4,874	5,132	5,053	4,602	5,083	5,001	5,425
Female	47,817	4,173	3,696	4,142	3,799	3,947	3,824	3,988	4,024	3,879	3,989	4,051	4,305
White	97,122	8,570	7,599	8,505	7,886	8,062	7,782	8,131	8,111	7,534	8,131	8,138	8,673
Male	54,189	4,858	4,286	4,760	4,452	4,504	4,360	4,584	4,501	4,079	4,552	4,460	4,813
Female	42,933	3,712	3,313	3,745	3,434	3,558	3,422	3,567	3,610	3,455	3,579	3,678	3,860
All other	11,462	1,056	869	955	909	943	916	989	966	947	941	914	1,057
Male	6,578	595	486	558	544	554	514	568	552	523	531	541	612
Female	4,884	461	383	397	365	389	402	421	414	424	414	373	445
Black	11,300	1,043	857	939	905	931	907	971	948	930	930	901	1,038
Male	6,478	586	479	549	542	546	509	556	540	513	527	531	600
Female	4,822	457	378	390	363	385	398	415	408	417	403	370	438
Georgia	44,179	3,897	3,506	3,924	3,765	3,722	3,500	3,441	3,557	3,479	3,697	3,645	3,946
Male	24,025	2,200	1,956	2,112	2,061	2,025	1,915	1,859	1,925	1,876	2,005	2,002	2,089
Female	20,154	1,797	1,550	1,812	1,704	1,697	1,585	1,582	1,632	1,603	1,692	1,643	1,857
White	31,713	2,834	2,500	2,838	2,741	2,675	2,481	2,441	2,515	2,506	2,656	2,703	2,823
Male	17,394	1,584	1,417	1,539	1,513	1,453	1,368	1,325	1,396	1,345	1,457	1,475	1,522
Female	14,319	1,250	1,083	1,299	1,228	1,222	1,113	1,116	1,119	1,161	1,199	1,228	1,301
All other	12,466	1,163	1,006	1,086	1,024	1,047	1,019	1,000	1,042	973	1,041	942	1,123
Male	6,631	616	539	573	548	572	547	534	529	531	548	527	567
Female	5,835	547	467	513	476	475	472	466	513	442	493	415	556
Black	12,414	1,156	1,004	1,082	1,022	1,045	1,014	995	1,037	968	1,031	941	1,119
Male	6,613	612	539	571	547	572	545	532	526	530	546	527	586
Female	5,801	544	465	511	475	473	469	463	511	438	485	414	533
Hawaii	5,188	452	398	485	445	432	420	434	457	407	404	432	422
Male	3,069	260	238	304	281	257	247	234	253	247	249	244	255
Female	2,119	192	160	181	164	175	173	200	204	160	155	188	167
White	1,688	152	128	157	152	136	135	141	138	127	138	145	139
Male	976	93	78	87	92	85	81	71	69	79	88	78	75
Female	712	59	50	70	60	51	54	70	69	48	50	67	64
All other	3,500	300	270	328	293	296	285	293	319	280	266	287	283
Male	2,093	167	160	217	189	172	166	163	184	168	161	166	180
Female	1,407	133	110	111	104	124	119	130	135	112	105	121	103
Black	42	4	6	5	2	4	3	4	5	3	3	-	3
Male	31	1	5	4	2	3	3	3	4	2	2	-	2
Female	11	3	1	1	-	1	-	1	1	1	1	-	1
Idaho	6,957	619	476	575	620	658	556	584	520	589	610	551	599
Male	3,963	344	291	321	373	364	310	332	308	334	352	297	337
Female	2,994	275	185	254	247	294	246	252	212	255	258	254	262
White	6,847	615	468	565	612	645	543	581	514	576	603	542	583
Male	3,899	342	286	314	368	354	307	330	303	324	349	292	330
Female	2,948	273	182	251	244	291	236	251	211	252	254	250	253
All other	110	4	6	10	8	13	13	3	6	13	7	8	16
Male	64	2	5	7	5	10	5	2	5	10	3	5	7
Female	46	2	3	3	3	3	10	1	1	3	4	4	9
Black	8	1	1	1	1	1	2	1	1	2	1	1	1
Male	5	1	1	1	1	1	1	1	1	1	1	1	1
Female	3	-	-	-	-	-	1	-	-	1	-	-	-

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Table 1-20. Deaths by Month, Race, and Sex: United States and Each State, 1982—Con.

Area, race, and sex	Total	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Nabraska	14,577	1,313	1,181	1,390	1,285	1,249	1,116	1,138	1,172	1,125	1,176	1,170	1,284
Male	7,836	677	620	709	666	683	595	566	616	594	610	598	702
Female	6,941	636	561	681	619	566	521	570	556	531	566	572	582
White	14,141	1,273	1,142	1,347	1,246	1,203	1,081	1,112	1,132	1,089	1,140	1,139	1,237
Male	7,409	656	603	684	647	656	578	553	596	575	592	579	690
Female	6,732	617	539	663	599	547	503	559	538	514	548	560	547
All other	436	40	39	43	39	46	35	24	40	36	36	31	27
Male	227	21	17	25	19	27	17	13	20	19	18	19	12
Female	209	19	22	18	20	19	18	11	20	17	18	12	15
Black	356	33	34	36	33	39	27	21	32	26	31	23	21
Male	183	17	14	21	14	23	14	13	17	12	15	14	9
Female	173	16	20	15	19	16	13	8	15	14	16	9	12
Novada	6,368	581	455	607	528	560	527	518	498	478	517	490	609
Male	3,773	354	264	351	304	330	319	319	308	273	298	300	353
Female	2,595	227	191	256	224	230	208	199	190	205	219	190	256
White	5,905	542	426	559	493	511	494	475	451	445	489	455	565
Male	3,483	328	251	318	279	294	299	294	279	251	283	279	328
Female	2,422	214	175	241	214	217	195	181	172	194	206	176	237
All other	463	39	29	48	35	49	33	43	47	33	28	35	44
Male	290	26	13	33	25	36	20	25	29	22	15	21	25
Female	173	13	16	15	10	13	13	18	18	11	13	14	19
Black	320	23	25	35	20	32	21	26	39	25	19	27	28
Male	203	16	11	23	15	23	13	15	24	19	10	16	18
Female	117	7	14	12	5	9	8	11	15	6	9	11	10
New Hampshire	7,616	652	587	647	668	664	611	660	574	621	660	624	648
Male	4,028	360	294	327	357	355	323	342	302	338	344	352	334
Female	3,588	292	293	320	311	309	288	318	272	283	316	272	314
White	7,597	649	585	645	665	661	611	657	573	621	659	623	648
Male	4,016	357	294	326	356	352	323	340	301	338	344	351	334
Female	3,581	292	291	319	309	309	288	317	272	283	315	272	314
All other	19	3	2	2	3	3	—	3	1	—	1	—	—
Male	12	3	—	1	1	3	—	2	1	—	—	1	—
Female	7	—	2	1	2	—	—	1	—	—	—	—	—
Black	16	2	2	2	3	1	—	3	1	—	1	—	—
Male	9	2	—	1	1	1	—	2	1	—	1	—	—
Female	7	—	2	1	2	—	—	1	—	—	—	—	—
New Jersey	67,621	6,181	5,270	5,988	5,833	5,507	5,365	5,568	5,402	5,183	5,719	5,651	5,954
Male	35,066	3,174	2,683	3,069	3,023	2,898	2,800	2,925	2,822	2,686	2,961	2,942	3,083
Female	32,555	3,007	2,587	2,919	2,810	2,609	2,565	2,483	2,580	2,497	2,758	2,709	2,871
White	60,158	5,509	4,689	5,276	5,207	4,915	4,759	4,968	4,839	4,609	5,096	5,048	5,243
Male	30,896	2,797	2,359	2,677	2,679	2,567	2,463	2,586	2,506	2,364	2,604	2,613	2,681
Female	29,262	2,712	2,330	2,599	2,528	2,348	2,296	2,382	2,333	2,245	2,492	2,435	2,562
All other	7,463	672	581	712	626	592	606	600	563	574	623	603	711
Male	4,170	377	324	392	344	331	337	339	316	322	357	329	402
Female	3,293	295	257	320	282	261	269	261	247	252	266	274	309
Black	7,225	646	570	693	606	564	587	582	540	553	612	585	687
Male	4,031	358	318	379	330	317	328	333	302	309	351	316	390
Female	3,194	288	252	314	276	247	259	249	238	244	261	269	297
New Mexico	9,248	822	737	885	769	791	734	699	731	709	809	731	831
Male	5,312	468	407	492	455	462	423	390	447	391	477	427	473
Female	3,936	354	330	393	314	329	311	309	284	318	332	304	358
White	8,484	756	683	810	704	727	660	632	660	652	759	669	772
Male	4,840	431	371	445	405	418	382	351	403	358	449	393	434
Female	3,644	325	312	365	299	309	278	281	257	294	310	276	338
All other	764	66	54	75	65	64	74	67	71	57	50	62	59
Male	472	37	36	47	50	44	41	39	44	33	28	34	39
Female	292	29	18	28	15	20	33	28	27	24	22	28	20
Black	147	16	14	10	8	14	14	17	12	12	8	12	10
Male	87	9	9	7	6	9	8	7	6	7	3	10	6
Female	60	7	5	3	2	5	6	10	6	5	5	2	4
New York	167,405	15,256	13,329	14,546	14,342	14,110	12,958	14,093	13,075	13,138	14,186	13,742	14,630
Male	85,963	7,949	6,879	7,312	7,371	7,264	6,669	7,285	6,875	6,777	7,241	7,055	7,386
Female	81,442	7,407	6,450	7,234	6,971	6,846	6,289	6,808	6,200	6,401	6,945	6,687	7,244
White	146,401	13,317	11,672	12,769	12,565	12,327	11,306	12,265	11,424	11,481	12,423	12,091	12,761
Male	74,460	6,794	5,937	6,358	6,386	6,283	5,760	6,311	5,925	5,897	6,264	6,164	6,371
Female	71,941	6,523	5,735	6,411	6,179	6,034	5,546	5,954	5,499	5,584	6,159	5,927	6,390
All other	21,004	1,939	1,657	1,777	1,777	1,783	1,652	1,828	1,651	1,657	1,763	1,651	1,869
Male	11,503	1,055	942	954	985	971	909	974	950	880	977	891	1,015
Female	9,501	884	715	823	792	812	743	854	701	777	786	760	854
Black	19,770	1,835	1,549	1,671	1,671	1,676	1,559	1,710	1,553	1,573	1,650	1,559	1,764
Male	10,707	990	867	886	909	910	851	900	884	834	901	827	948
Female	9,063	845	682	785	762	766	708	810	669	739	749	732	816
North Carolina	48,551	4,407	3,662	4,295	4,217	4,215	3,791	3,906	3,791	3,832	4,138	3,944	4,353
Male	26,721	2,404	2,017	2,393	2,352	2,370	2,108	2,152	2,048	2,069	2,267	2,175	2,366
Female	21,830	2,003	1,645	1,902	1,865	1,845	1,683	1,754	1,743	1,763	1,871	1,769	1,987
White	36,740	3,280	2,762	3,246	3,216	3,202	2,864	2,931	2,895	2,882	3,196	2,999	3,267
Male	20,101	1,790	1,524	1,804	1,786	1,780	1,582	1,607	1,558	1,524	1,734	1,634	1,778
Female	16,639	1,490	1,238	1,442	1,430	1,422	1,282	1,324	1,337	1,358	1,462	1,365	1,489
All other	11,811	1,127	900	1,049	1,001	1,013	927	975	896	950	942	945	1,086
Male	6,620	614	493	589	566	590	528	545	490	545	533	541	588
Female	5,191	513	407	460	435	423	401	430	406	405	409	404	498
Black	11,433	1,097	876	1,015	972	976	896	948	862	905	914	920	1,052
Male	6,399	601	477	569	545	568	508	529	472	515	516	529	570
Female	5,034	496	399	446	427	408	388	419	390	390	398	391	482

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Table 1-20. Deaths by Month, Race, and Sex: United States and Each State, 1982—Con.

Area, race, and sex	Total	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug	Sept.	Oct.	Nov.	Dec.
North Dakota	5,390	510	391	453	448	444	444	431	441	468	453	439	468
Male	3,068	288	210	249	251	246	255	250	257	275	266	240	281
Female	2,322	222	181	204	197	198	189	181	184	193	187	199	187
White	5,220	490	380	441	438	427	431	420	422	449	437	427	458
Male	2,967	275	203	242	244	236	250	243	248	261	257	234	274
Female	2,253	215	177	199	194	191	181	177	174	188	180	193	184
All other	170	20	11	12	10	17	13	11	19	19	16	12	10
Male	101	13	7	7	7	10	5	7	9	14	9	6	7
Female	69	7	4	5	3	7	8	4	10	5	7	6	3
Black	2	-	-	-	-	-	-	-	-	-	-	-	1
Male	2	-	-	-	-	-	-	-	-	-	-	-	1
Female	-	-	-	-	-	-	-	-	-	-	-	-	-
Ohio	94,473	8,597	7,357	8,148	8,002	8,131	7,604	7,904	7,592	7,392	8,026	7,615	8,105
Male	49,729	4,534	3,860	4,273	4,151	4,244	4,087	4,273	4,027	3,882	4,181	3,998	4,219
Female	44,744	4,063	3,497	3,875	3,851	3,887	3,517	3,631	3,565	3,510	3,845	3,617	3,886
White	84,751	7,703	6,615	7,327	7,197	7,279	6,792	7,052	6,768	6,663	7,199	6,846	7,310
Male	44,379	4,058	3,433	3,838	3,709	3,782	3,615	3,790	3,565	3,482	3,754	3,564	3,789
Female	40,372	3,645	3,182	3,489	3,488	3,497	3,177	3,262	3,203	3,181	3,445	3,282	3,521
All other	9,722	894	742	821	805	852	812	852	824	729	827	769	795
Male	5,350	476	427	435	442	462	472	483	462	400	427	434	430
Female	4,372	418	315	386	363	390	340	369	362	329	400	335	365
Black	9,594	879	793	812	797	839	800	835	817	719	820	757	786
Male	5,277	470	424	431	436	453	465	475	457	393	423	427	423
Female	4,317	409	369	381	361	386	335	360	360	326	397	330	363
Oklahoma	29,350	2,756	2,377	2,748	2,517	2,452	2,276	2,367	2,383	2,141	2,447	2,304	2,582
Male	16,020	1,525	1,281	1,480	1,364	1,341	1,295	1,331	1,304	1,162	1,315	1,250	1,372
Female	13,330	1,231	1,096	1,268	1,153	1,111	981	1,036	1,079	979	1,132	1,054	1,210
White	26,449	2,485	2,155	2,473	2,269	2,198	2,057	2,113	2,152	1,938	2,228	2,066	2,315
Male	14,414	1,363	1,160	1,336	1,213	1,208	1,152	1,197	1,192	1,047	1,188	1,120	1,238
Female	12,035	1,122	995	1,137	1,056	990	905	916	960	891	1,040	946	1,077
All other	2,901	271	222	275	248	254	219	254	231	203	219	238	267
Male	1,606	162	121	144	151	133	143	134	112	115	127	130	134
Female	1,295	109	101	131	97	121	76	120	119	88	92	108	133
Black	1,693	183	145	170	148	174	144	163	163	132	139	151	181
Male	1,044	100	77	89	94	93	91	92	75	77	79	85	92
Female	849	83	68	81	54	81	53	71	88	55	60	66	89
Oregon	21,614	1,908	1,647	1,847	1,848	1,952	1,746	1,712	1,712	1,663	1,829	1,840	1,910
Male	11,776	1,033	886	1,016	1,010	1,070	874	841	813	842	960	1,003	1,028
Female	9,838	875	761	831	838	882	772	771	799	721	869	837	882
White	21,108	1,866	1,596	1,809	1,797	1,918	1,705	1,665	1,678	1,623	1,782	1,801	1,868
Male	11,461	1,006	855	989	973	1,053	853	815	890	917	933	976	1,001
Female	9,647	860	741	820	824	865	752	750	788	706	849	825	867
All other	506	42	51	38	51	34	41	47	34	40	47	39	42
Male	315	27	31	27	37	17	21	26	23	25	27	27	27
Female	191	15	20	11	14	17	20	21	11	15	20	12	15
Black	266	30	22	20	23	14	21	32	19	16	26	22	21
Male	161	18	10	15	17	7	11	18	15	12	13	12	13
Female	105	12	12	5	6	7	10	14	4	4	13	10	8
Pennsylvania	118,817	10,773	9,389	10,179	10,239	10,144	9,424	9,869	9,394	9,261	10,049	9,728	10,368
Male	62,096	5,741	4,837	5,225	5,359	5,364	4,946	5,208	4,923	4,811	5,276	5,042	5,364
Female	56,721	5,032	4,552	4,954	4,880	4,780	4,478	4,661	4,471	4,450	4,773	4,686	5,004
White	108,234	9,762	8,612	9,328	9,372	9,243	8,532	8,968	8,521	8,500	9,156	8,873	9,347
Male	58,313	5,182	4,399	4,740	4,679	4,672	4,465	4,709	4,453	4,411	4,804	4,575	4,814
Female	51,921	4,580	4,213	4,588	4,693	4,571	4,067	4,259	4,068	4,089	4,352	4,298	4,533
All other	10,583	991	777	851	867	901	892	901	873	761	895	855	1,021
Male	5,783	549	438	485	480	492	481	499	470	400	472	467	550
Female	4,800	442	339	366	387	409	411	402	403	361	421	388	471
Black	10,440	983	769	837	861	892	875	885	860	750	883	845	1,000
Male	5,689	545	433	478	485	485	469	485	460	394	467	459	538
Female	4,751	438	336	359	385	407	406	400	400	356	416	386	462
Rhode Island	8,988	836	694	809	736	753	704	783	709	628	769	789	778
Male	4,583	440	332	422	378	398	366	397	359	335	356	408	392
Female	4,405	396	362	387	358	355	338	386	350	293	413	381	386
White	8,735	811	682	786	719	728	686	769	682	609	743	766	754
Male	4,454	429	327	410	370	381	357	388	347	325	344	393	383
Female	4,281	382	355	376	349	347	329	381	335	284	399	373	371
All other	253	25	12	23	17	25	18	14	27	19	26	23	24
Male	129	11	6	12	8	17	9	9	12	10	12	15	9
Female	124	14	7	11	9	8	9	5	15	9	14	8	15
Black	220	22	10	19	14	25	16	11	21	19	24	18	21
Male	108	9	5	9	7	17	7	7	7	10	11	12	7
Female	112	13	5	10	7	8	9	4	14	9	13	6	14
South Carolina	25,070	2,305	1,915	2,172	2,026	2,180	1,865	1,988	2,115	2,048	2,157	2,091	2,208
Male	13,734	1,285	1,044	1,203	1,103	1,199	1,061	1,075	1,165	1,107	1,177	1,137	1,178
Female	11,336	1,020	871	969	923	981	804	913	950	941	980	954	1,030
White	16,825	1,504	1,285	1,495	1,334	1,512	1,235	1,329	1,392	1,394	1,450	1,418	1,477
Male	9,198	833	698	816	743	829	701	720	765	763	783	762	785
Female	7,627	671	587	679	591	683	534	609	627	631	667	656	692
All other	8,245	801	630	677	692	668	630	659	723	654	707	673	731
Male	4,536	452	346	387	360	370	360	355	400	344	394	375	393
Female	3,709	349	284	290	332	298	270	304	323	310	313	298	338
Black	8,221	788	629	676	690	667	627	656	722	651	706	670	729
Male	4,523	450	345	386	359	370	357	355	400	342	393	374	392
Female	3,698	348	284	290	331	297	270	301	322	309	313	296	337

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Table 1-20. Deaths by Month, Race, and Sex: United States and Each State, 1982—Con.

Area, race, and sex	Total	Jan	Feb	Mar.	Apr.	May	June	July	Aug	Sept.	Oct.	Nov.	Dec
South Dakota	6,595	574	500	604	587	546	559	529	508	534	560	532	562
Male	3,597	319	271	330	311	328	282	278	285	288	311	293	301
Female	2,998	255	229	274	276	218	277	251	223	246	249	239	261
White	6,164	533	467	563	557	516	524	495	475	502	519	496	517
Male	3,346	296	252	304	285	309	264	269	267	273	282	273	272
Female	2,818	237	215	259	282	207	260	236	208	229	237	223	245
All other	431	41	33	41	30	30	35	34	33	32	41	36	45
Male	251	23	19	28	16	19	18	19	18	15	29	20	29
Female	180	18	14	15	14	11	17	15	15	17	12	16	16
Black	5	1	-	1	-	1	-	-	1	1	-	-	-
Male	4	1	-	1	-	1	-	-	1	-	-	-	-
Female	1	-	-	-	-	-	-	-	-	1	-	-	-
Tennessee	40,292	3,594	3,062	3,568	3,419	3,443	3,149	3,200	3,323	3,308	3,429	3,355	3,422
Male	22,006	1,948	1,657	1,982	1,869	1,801	1,749	1,750	1,835	1,836	1,847	1,794	1,838
Female	18,286	1,646	1,405	1,606	1,550	1,542	1,400	1,450	1,488	1,472	1,582	1,561	1,584
White	33,265	2,988	2,514	3,002	2,830	2,844	2,622	2,621	2,747	2,703	2,787	2,799	2,808
Male	18,213	1,605	1,356	1,684	1,548	1,575	1,470	1,437	1,531	1,494	1,505	1,501	1,507
Female	15,052	1,383	1,158	1,318	1,282	1,269	1,162	1,184	1,216	1,209	1,282	1,298	1,301
All other	7,027	606	548	586	589	569	527	579	576	605	642	556	614
Male	3,793	343	301	298	321	326	279	313	304	342	342	293	331
Female	3,234	263	247	288	268	273	248	266	272	263	300	263	283
Black	6,988	603	545	585	588	596	521	578	571	600	637	555	609
Male	3,770	341	299	298	320	324	277	312	301	339	338	293	328
Female	3,218	262	246	287	268	272	244	266	270	261	299	262	281
Texas	111,319	10,386	8,912	9,824	9,246	9,197	8,948	9,171	9,110	8,715	9,034	9,039	9,737
Male	61,453	5,584	4,924	5,436	5,039	5,119	4,979	5,141	5,113	4,831	4,898	4,977	5,412
Female	49,866	4,802	3,988	4,388	4,207	4,078	3,969	4,030	3,997	3,884	4,136	4,062	4,325
White	96,158	9,027	7,657	8,505	8,041	7,918	7,733	7,946	7,812	7,490	7,777	7,833	8,419
Male	52,914	4,839	4,197	4,697	4,382	4,403	4,276	4,455	4,345	4,129	4,213	4,334	4,644
Female	43,244	4,188	3,460	3,808	3,659	3,515	3,457	3,491	3,467	3,361	3,564	3,499	3,775
All other	15,161	1,369	1,255	1,319	1,205	1,279	1,215	1,225	1,288	1,225	1,257	1,206	1,318
Male	8,539	745	727	739	657	716	703	686	768	702	685	643	768
Female	6,622	614	528	580	548	563	512	539	530	523	572	563	550
Black	14,826	1,329	1,228	1,279	1,174	1,247	1,192	1,200	1,262	1,201	1,232	1,182	1,300
Male	8,334	723	711	714	634	700	690	677	744	689	670	629	753
Female	6,492	606	517	565	540	547	502	523	518	512	562	553	547
Utah	8,515	719	636	828	709	731	677	695	686	691	678	725	740
Male	4,610	396	350	431	385	415	378	392	351	366	360	404	382
Female	3,905	323	286	397	324	316	299	303	335	325	318	321	358
White	8,319	705	621	811	693	713	665	676	672	671	663	707	722
Male	4,492	385	345	418	376	405	370	380	346	354	351	391	371
Female	3,827	320	276	393	317	308	295	296	326	317	312	316	351
All other	196	14	15	17	16	18	12	19	14	20	15	18	18
Male	118	11	5	13	9	10	8	12	5	12	9	13	11
Female	78	3	10	4	7	8	4	7	9	8	6	5	7
Black	58	4	6	2	3	6	4	6	2	10	8	3	4
Male	33	3	1	2	1	2	3	5	1	6	5	2	2
Female	25	1	5	-	2	4	1	1	1	4	3	1	2
Vermont	4,490	420	349	359	430	380	332	378	344	356	402	352	388
Male	2,366	214	188	168	236	193	186	200	178	196	208	190	209
Female	2,124	206	161	191	194	187	146	178	166	160	194	162	179
White	4,485	420	348	358	430	380	332	378	343	356	400	352	388
Male	2,363	214	187	168	236	193	186	200	178	196	206	190	209
Female	2,122	206	161	190	194	187	146	178	165	160	194	162	179
All other	5	-	1	1	-	-	-	-	1	-	2	-	-
Male	3	-	1	-	-	-	-	-	-	-	2	-	-
Female	2	-	-	1	-	-	-	-	1	-	-	-	-
Black	3	-	-	-	-	-	-	-	1	-	2	-	-
Male	2	-	-	-	-	-	-	-	-	-	2	-	-
Female	1	-	-	-	-	-	-	-	1	-	-	-	-
Virginia	41,904	3,936	3,171	3,571	3,658	3,531	3,369	3,431	3,286	3,284	3,609	3,422	3,636
Male	22,702	2,164	1,713	1,930	1,987	1,921	1,793	1,925	1,738	1,763	1,947	1,860	1,961
Female	19,202	1,772	1,458	1,641	1,671	1,610	1,576	1,506	1,548	1,521	1,662	1,562	1,675
White	32,841	3,096	2,519	2,766	2,847	2,752	2,649	2,697	2,580	2,578	2,820	2,683	2,854
Male	17,606	1,705	1,345	1,494	1,551	1,469	1,391	1,515	1,338	1,359	1,469	1,459	1,511
Female	15,235	1,391	1,174	1,272	1,296	1,283	1,258	1,182	1,242	1,219	1,351	1,224	1,343
All other	9,063	840	652	805	811	779	720	734	706	706	789	739	782
Male	5,096	459	368	436	436	452	402	410	400	404	478	401	450
Female	3,967	381	284	369	375	327	318	324	306	302	311	338	332
Black	8,907	833	642	796	801	761	712	716	694	698	771	720	763
Male	5,009	453	363	433	429	444	397	401	393	401	467	388	440
Female	3,898	380	279	363	372	317	315	315	301	297	304	332	323
Washington	32,300	2,846	2,469	2,801	2,814	2,865	2,647	2,655	2,486	2,529	2,600	2,678	2,910
Male	17,267	1,480	1,331	1,520	1,474	1,546	1,434	1,426	1,346	1,389	1,369	1,451	1,502
Female	15,033	1,366	1,138	1,281	1,340	1,319	1,213	1,229	1,140	1,140	1,232	1,227	1,408
White	30,979	2,730	2,380	2,678	2,709	2,733	2,525	2,534	2,394	2,420	2,494	2,577	2,805
Male	16,481	1,415	1,277	1,451	1,408	1,471	1,365	1,353	1,282	1,321	1,306	1,385	1,437
Female	14,498	1,315	1,103	1,227	1,301	1,262	1,160	1,181	1,102	1,099	1,188	1,192	1,368
All other	1,321	116	89	123	105	132	122	121	92	109	106	101	105
Male	788	65	54	69	66	75	69	73	54	68	62	66	65
Female	533	51	35	54	39	57	53	48	38	41	44	35	40
Black	605	54	39	65	64	57	60	64	42	40	41	50	54
Male	359	28	25	41	20	30	35	38	25	24	23	36	34
Female	246	26	14	24	19	27	25	26	17	16	18	14	20

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Table 1-20. Deaths by Month, Race, and Sex: United States and Each State, 1982—Con.

Area, race, and sex	Total	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
West Virginia	18,994	1,738	1,422	1,653	1,662	1,603	1,519	1,606	1,470	1,473	1,694	1,524	1,630
Male	10,414	938	778	906	914	899	876	878	803	807	907	813	895
Female	8,580	800	644	747	748	704	643	728	667	666	787	711	735
White	18,158	1,658	1,347	1,573	1,602	1,542	1,455	1,526	1,407	1,409	1,625	1,444	1,588
Male	9,963	893	736	866	874	868	834	840	766	776	871	776	863
Female	8,193	765	611	707	728	674	621	686	641	633	754	668	705
All other	838	80	75	80	60	61	64	80	63	64	69	80	62
Male	451	45	42	40	40	31	42	38	37	31	36	37	32
Female	387	35	33	40	20	30	22	42	26	33	33	43	30
Black	830	79	74	80	60	59	64	80	63	62	69	79	61
Male	446	45	41	40	40	29	42	38	37	30	36	37	31
Female	384	34	33	40	20	30	22	42	26	32	33	42	30
Wisconsin	40,281	3,751	3,123	3,457	3,513	3,362	3,210	3,294	3,170	3,271	3,397	3,236	3,497
Male	21,453	2,044	1,651	1,733	1,875	1,809	1,733	1,757	1,689	1,749	1,831	1,694	1,894
Female	18,828	1,707	1,472	1,724	1,638	1,559	1,477	1,537	1,481	1,522	1,566	1,542	1,603
White	39,074	3,626	3,038	3,348	3,435	3,264	3,106	3,185	3,070	3,163	3,294	3,154	3,391
Male	20,783	1,970	1,599	1,679	1,832	1,750	1,688	1,691	1,627	1,686	1,777	1,644	1,840
Female	18,291	1,656	1,439	1,669	1,603	1,514	1,418	1,494	1,443	1,477	1,517	1,510	1,551
All other	1,207	125	85	109	78	98	104	109	100	108	103	82	106
Male	670	74	52	54	43	53	45	66	62	63	54	50	54
Female	537	51	33	55	35	45	59	43	38	45	49	32	52
Black	979	100	69	88	64	81	84	96	78	88	86	61	64
Male	536	58	42	39	35	46	36	57	50	50	44	38	41
Female	443	42	27	49	29	35	48	39	28	38	42	23	43
Wyoming	3,181	300	228	253	306	271	287	266	259	251	290	240	240
Male	1,865	170	131	147	188	172	175	145	142	157	164	143	131
Female	1,326	130	97	106	118	99	112	121	117	94	126	97	109
White	3,118	299	225	246	298	266	279	261	251	244	283	233	233
Male	1,826	169	129	143	180	170	172	144	135	154	161	140	129
Female	1,292	130	96	103	118	96	107	117	116	90	122	93	104
All other	73	1	3	7	8	5	8	5	8	7	7	7	7
Male	39	1	2	4	8	2	3	1	7	3	3	3	2
Female	34	-	1	3	-	3	5	4	1	4	4	4	5
Black	13	-	1	2	1	1	1	-	1	1	2	1	2
Male	5	-	-	1	-	-	-	-	-	-	1	-	1
Female	8	-	1	1	-	1	1	-	1	1	1	1	1

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Table 1-21. Deaths by Specified Race or National Origin and Sex: United States and Each State, 1982

Area	All races			White			Black			Indian ¹		
	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female
United States	1,974,797	1,056,440	918,357	1,729,085	919,239	809,846	226,513	125,610	100,903	6,679	3,974	2,705
Alabama	35,002	19,152	15,850	25,397	13,078	11,419	9,586	5,165	4,421	3	3	-
Alaska	1,785	1,166	619	1,224	819	405	49	25	24	491	311	180
Arizona	21,969	12,601	9,368	20,462	11,675	8,787	487	305	182	950	582	368
Arkansas	22,419	12,492	9,927	18,613	10,351	8,262	3,774	2,121	1,653	20	12	8
California	188,471	100,348	88,123	169,427	89,367	80,060	13,904	7,825	6,079	330	176	154
Colorado	19,649	10,635	9,014	18,931	10,217	8,714	562	328	234	59	40	19
Connecticut	26,838	13,945	12,893	25,424	13,123	12,301	1,371	793	578	11	7	4
Delaware	5,104	2,699	2,405	4,261	2,244	2,017	832	449	383	4	3	1
District of Columbia	6,713	3,568	3,145	1,884	888	996	4,789	2,654	2,135	5	4	1
Florida	108,584	60,767	47,817	97,122	54,189	42,933	11,300	6,478	4,822	31	23	8
Georgia	44,179	24,025	20,154	31,713	17,394	14,319	12,414	6,613	5,801	9	4	5
Hawaii	5,188	3,069	2,119	1,688	976	712	42	31	11	10	6	4
Idaho	6,957	3,963	2,994	6,847	3,899	2,948	8	5	3	68	41	27
Illinois	100,501	52,780	47,721	86,435	44,809	41,626	13,730	7,780	5,950	37	23	14
Indiana	46,630	24,455	22,175	43,246	22,504	20,742	3,354	1,933	1,421	5	4	1
Iowa	26,890	14,188	12,704	26,555	13,993	12,562	289	168	121	20	11	9
Kansas	21,804	11,435	10,369	20,726	10,870	9,856	891	517	474	48	29	19
Kentucky	32,990	18,039	14,951	30,460	16,693	13,767	2,513	1,339	1,174	3	1	2
Louisiana	35,776	19,449	16,327	24,380	13,130	11,250	11,307	6,256	5,051	35	26	9
Maine	10,472	5,367	5,105	10,432	5,344	5,088	15	9	6	19	10	9
Maryland	34,098	18,022	16,076	26,636	13,826	12,810	7,308	4,101	3,207	11	8	3
Massachusetts	52,946	26,447	26,499	51,313	25,561	25,752	1,465	782	683	11	4	7
Michigan	75,994	40,852	34,842	65,501	35,080	30,421	9,946	5,639	4,307	146	81	65
Minnesota	32,978	17,770	15,208	32,400	17,421	14,979	302	181	121	213	128	85
Mississippi	23,283	12,800	10,483	14,952	8,243	6,709	8,261	4,512	3,749	42	30	12
Missouri	48,277	25,407	22,870	43,430	22,698	20,732	4,788	2,674	2,114	17	8	9
Montana	6,631	3,763	2,868	6,319	3,569	2,750	9	6	3	295	185	110
Nebraska	14,577	7,636	6,941	14,141	7,409	6,732	356	183	173	60	37	23
Nevada	6,368	3,773	2,595	5,905	3,483	2,422	320	203	117	99	58	41
New Hampshire	7,616	4,028	3,588	7,597	4,016	3,581	16	9	7	2	2	-
New Jersey	67,621	35,066	32,555	60,158	30,896	29,262	7,225	4,031	3,194	38	24	14
New Mexico	9,248	5,312	3,936	8,484	4,840	3,644	147	87	60	604	377	227
New York	167,405	85,963	81,442	146,401	74,460	71,941	19,770	10,707	9,063	157	87	70
North Carolina	48,551	26,721	21,830	36,740	20,101	16,639	11,433	6,399	5,034	353	212	141
North Dakota	5,390	3,068	2,322	5,220	2,967	2,253	2	2	-	163	96	67
Ohio	94,473	49,729	44,744	84,751	44,379	40,372	9,594	5,277	4,317	31	16	15
Oklahoma	29,350	16,020	13,330	26,449	14,414	12,035	1,893	1,044	849	976	544	432
Oregon	21,614	11,776	9,838	21,108	11,461	9,647	266	161	105	104	63	41
Pennsylvania	118,817	62,096	56,721	108,234	56,313	51,921	10,440	5,689	4,751	18	10	8
Rhode Island	8,988	4,583	4,405	8,735	4,454	4,281	220	108	112	14	9	5
South Carolina	25,070	13,734	11,336	16,825	9,198	7,627	8,221	4,523	3,698	7	3	4
South Dakota	6,595	3,597	2,998	6,164	3,346	2,818	5	4	1	424	247	177
Tennessee	40,292	22,006	18,286	33,265	18,213	15,052	6,988	3,770	3,218	6	2	4
Texas	111,319	61,453	49,866	96,158	52,914	49,244	14,826	8,334	6,492	48	32	16
Utah	8,515	4,610	3,905	8,319	4,492	3,827	58	33	25	80	49	31
Vermont	4,490	2,366	2,124	4,485	2,363	2,122	3	2	1	-	-	-
Virginia	41,804	22,702	19,202	32,641	17,606	15,235	8,907	5,009	3,898	21	13	8
Washington	32,300	17,267	15,033	30,979	16,481	14,498	605	359	246	351	202	149
West Virginia	18,894	10,414	8,580	18,156	9,963	8,193	830	446	384	-	-	-
Wisconsin	40,281	21,453	18,828	39,074	20,783	18,291	979	536	443	174	99	75
Wyoming	3,191	1,865	1,326	3,118	1,826	1,292	13	5	8	56	32	24

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Table 1-21. Deaths by Specified Race or National Origin and Sex: United States and Each State, 1982—Con.

Area	Chinese			Japanese			Filipino			Other Asian or Pacific Islander			Other		
	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female
United States	3,442	2,111	1,331	2,931	1,554	1,377	2,189	1,611	578	3,868	2,288	1,580	90	53	37
Alabama	4	2	2	4	-	4	1	-	1	7	4	3	-	-	-
Alaska	1	1	-	3	1	2	10	8	7	1	6	-	-	-	-
Arizona	28	13	15	9	3	6	7	5	2	26	18	8	-	-	-
Arkansas	3	2	1	1	-	1	-	-	-	7	5	2	1	1	-
California	1,539	906	633	1,078	575	503	1,052	787	265	1,125	703	422	16	9	7
Colorado	7	4	3	27	12	15	6	5	1	57	29	28	-	-	-
Connecticut	6	4	2	3	1	2	4	4	-	19	13	6	-	-	-
Delaware	3	2	1	-	-	-	-	-	-	3	1	2	1	-	1
District of Columbia	19	14	5	3	1	2	3	2	1	10	5	5	-	-	-
Florida	27	17	10	11	3	8	26	19	7	62	35	27	5	3	2
Georgia	4	1	3	5	2	3	-	-	-	32	11	21	2	-	2
Hawaii	341	191	150	1,434	788	646	685	511	174	988	566	422	1	-	1
Idaho	12	6	6	15	9	6	3	2	1	3	1	2	1	-	-
Illinois	99	62	37	51	25	26	34	20	14	115	61	54	-	-	-
Indiana	3	3	-	-	-	-	8	4	4	14	7	7	-	-	-
Iowa	7	4	3	-	-	-	1	1	-	18	9	9	-	-	-
Kansas	3	2	1	3	-	2	4	2	2	25	12	13	4	3	1
Kentucky	2	1	1	2	-	2	1	-	1	9	5	4	-	-	-
Louisiana	7	4	3	1	1	1	2	2	-	39	27	12	5	4	1
Maine	1	1	-	2	1	1	-	-	-	3	2	1	-	-	-
Maryland	43	28	15	3	3	3	23	17	6	74	42	32	-	-	-
Massachusetts	116	76	40	7	3	4	2	2	-	31	18	13	1	1	-
Michigan	32	17	15	12	5	7	18	12	6	39	18	21	-	-	-
Minnesota	11	7	4	4	3	1	7	4	3	41	26	15	-	-	-
Mississippi	12	6	6	1	-	1	1	-	1	12	7	5	2	2	-
Missouri	9	5	4	6	2	4	2	2	-	25	18	7	-	-	-
Montana	1	1	-	2	-	2	1	1	-	4	1	3	-	-	-
Nebraska	1	1	-	6	2	4	2	2	-	11	2	9	-	-	-
Nevada	5	4	1	4	3	1	4	1	3	26	19	7	5	2	3
New Hampshire	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-
New Jersey	37	22	15	8	6	2	17	10	7	110	57	53	28	20	8
New Mexico	4	2	2	1	-	1	1	-	1	7	6	1	-	-	-
New York	758	508	250	13	8	5	73	48	25	223	143	85	5	2	3
North Carolina	3	2	1	2	1	1	-	-	-	19	6	13	1	-	1
North Dakota	-	-	-	-	-	-	1	-	1	4	3	1	-	-	-
Ohio	31	21	10	4	1	3	6	3	3	50	30	20	6	2	4
Oklahoma	9	6	3	3	1	2	-	-	-	20	11	9	-	-	-
Oregon	41	28	13	31	21	10	16	12	4	48	30	18	-	-	-
Pennsylvania	32	24	8	4	3	1	12	12	-	75	44	31	2	1	1
Rhode Island	5	2	3	-	-	-	-	-	-	13	10	3	1	-	1
South Carolina	3	2	1	1	-	1	1	-	1	11	7	4	1	1	-
South Dakota	1	-	1	-	-	-	-	-	-	1	1	-	-	-	-
Tennessee	6	4	2	3	-	3	2	1	1	22	16	6	-	-	-
Texas	52	40	12	13	5	8	30	15	15	190	112	78	2	1	1
Utah	4	3	1	21	7	14	3	3	-	30	23	7	-	-	-
Vermont	1	-	1	-	-	-	-	-	-	1	1	-	-	-	-
Virginia	20	11	9	8	1	7	23	14	9	84	48	36	-	-	-
Washington	68	39	29	116	57	59	91	76	15	89	52	37	1	1	-
West Virginia	3	3	-	-	-	-	4	2	2	1	-	1	-	-	-
Wisconsin	17	8	9	4	3	1	2	2	-	31	22	9	-	-	-
Wyoming	1	1	-	2	1	1	-	-	-	1	-	1	-	-	-

1 Includes deaths among Aleuts and Eskimos
 2 Includes 479 deaths among Hawaiians and Part-Hawaiians. (In addition there were 41 deaths among Hawaiians and Part-Hawaiians residing in other States)
 3 Includes 351 deaths among Hawaiians and Part-Hawaiians. (In addition there were 32 deaths among Hawaiians and Part-Hawaiians residing in other States)

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Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1982

[Rates per 100,000 population in specified group. Includes each three-digit category of the Detailed List to which deaths may be assigned and selected four-digit subcategories of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Number								
	All races			White		All other			
	Both sexes	Male	Female	Male	Female	Total		Black	
						Male	Female	Male	Female
All causes	1,974,797	1,056,440	918,357	919,239	809,846	137,201	108,511	125,610	100,903
I Infectious and parasitic diseases (001-139)									
Intestinal infectious diseases (001-009)	444	206	238	149	176	57	62	51	57
Cholera (001)	-	-	-	-	-	-	-	-	-
Due to <i>Vibrio cholerae</i> (001 0)	-	-	-	-	-	-	-	-	-
Due to <i>Vibrio cholerae</i> <i>el tor</i> (001 1)	-	-	-	-	-	-	-	-	-
Unspecified (001 9)	-	-	-	-	-	-	-	-	-
Typhoid and paratyphoid fevers (002)	2	2	-	1	-	1	-	1	-
Typhoid fever (002 0)	2	2	-	1	-	1	-	1	-
Paratyphoid fever A (002.1)	-	-	-	-	-	-	-	-	-
Paratyphoid fever B (002.2)	-	-	-	-	-	-	-	-	-
Paratyphoid fever C (002.3)	-	-	-	-	-	-	-	-	-
Paratyphoid fever, unspecified (002 9)	-	-	-	-	-	-	-	-	-
Other salmonella infections (003)	89	47	42	39	32	8	10	8	9
Salmonella gastroenteritis (003 0)	35	17	18	13	14	4	4	4	3
Salmonella septicemia (003.1)	38	20	18	18	12	2	6	2	6
Localized salmonella infections (003 2)	7	5	2	4	2	1	-	1	-
Other (003 8)	-	-	-	-	-	-	-	-	-
Unspecified (003 9)	9	5	4	4	4	1	-	1	-
Shigellosis (004)	9	4	5	3	5	1	-	1	-
Shigella dysenteriae (004 0)	-	-	-	-	-	-	-	-	-
Shigella flexneri (004 1)	-	-	-	-	-	-	-	-	-
Shigella boydii (004.2)	-	-	-	-	-	-	-	-	-
Shigella sonnei (004 3)	1	1	-	1	-	-	-	-	-
Other (004 8)	-	-	-	-	-	-	-	-	-
Unspecified (004 9)	8	3	5	2	5	1	-	1	-
Other food poisoning (bacterial) (005)	8	1	7	1	7	-	-	-	-
Staphylococcal food poisoning (005 0)	-	-	-	-	-	-	-	-	-
Botulism (005.1)	4	-	4	-	4	-	-	-	-
Food poisoning due to <i>Clostridium perfringens</i> (Cl welchii) (005 2)	1	-	1	-	1	-	-	-	-
Food poisoning due to other <i>Clostridia</i> (005.3)	-	-	-	-	-	-	-	-	-
Food poisoning due to <i>Vibrio parahaemolyticus</i> (005 4)	-	-	-	-	-	-	-	-	-
Other bacterial food poisoning (005.8)	-	-	-	-	-	-	-	-	-
Food poisoning, unspecified (005 9)	3	1	2	1	2	-	-	-	-
Amebiasis (006)	7	4	3	2	2	2	1	2	-
Acute amebic dysentery without mention of abscess (006 0)	-	-	-	-	-	-	-	-	-
Chronic intestinal amebiasis without mention of abscess (006.1)	-	-	-	-	-	-	-	-	-
Amebic nondysenteric colitis (006 2)	-	-	-	-	-	-	-	-	-
Amebic liver abscess (006 3)	3	2	1	1	1	1	-	1	-
Amebic lung abscess (006.4)	1	1	-	1	-	-	-	-	-
Amebic brain abscess (006.5)	-	-	-	-	-	-	-	-	-
Amebic skin ulceration (006.6)	-	-	-	-	-	-	-	-	-
Amebic infection of other sites (006.8)	-	-	-	-	-	-	-	-	-
Amebiasis, unspecified (006.9)	3	1	2	-	1	1	1	1	-
Other protozoal intestinal diseases (C/I)	-	-	-	-	-	-	-	-	-
Balantidiasis (007 0)	-	-	-	-	-	-	-	-	-
Giardiasis (007 1)	-	-	-	-	-	-	-	-	-
Coccidiosis (007.2)	-	-	-	-	-	-	-	-	-
Intestinal trichomoniasis (007.3)	-	-	-	-	-	-	-	-	-
Other protozoal intestinal diseases (007 8)	-	-	-	-	-	-	-	-	-
Unspecified (007.9)	-	-	-	-	-	-	-	-	-
Intestinal infections due to other organisms (008)	128	57	71	49	60	8	11	7	9
Escherichia coli (008.0)	2	2	-	2	-	-	-	-	-
Arizona (008.1)	-	-	-	-	-	-	-	-	-
Aerobacter aerogenes (008.2)	-	-	-	-	-	-	-	-	-
Proteus (mirabilis) (morganii) (008 3)	2	1	1	1	1	-	-	-	-
Other specified bacteria (008 4)	13	7	6	5	5	2	1	1	1
Bacterial enteritis, unspecified (008.5)	6	3	3	3	3	-	-	-	-
Enteritis due to specified virus (008 6)	3	2	1	2	-	-	-	1	-
Other organisms, not elsewhere classified (008.8)	102	42	60	36	51	6	9	6	8
Ill-defined intestinal infections (009)	201	91	110	54	70	37	40	32	39
Infectious colitis, enteritis, and gastroenteritis (009.0)	196	89	107	53	68	36	39	31	38
Infectious diarrhea (009.2)	5	2	3	1	2	1	1	1	1
Tuberculosis (010-018)	1,807	1,202	605	745	390	457	215	412	175
Primary tuberculous infection (010)	-	-	-	-	-	-	-	-	-
Primary tuberculous complex (010.0)	-	-	-	-	-	-	-	-	-
Tuberculous pleurisy in primary progressive tuberculosis (010.1)	-	-	-	-	-	-	-	-	-
Other primary progressive tuberculosis (010 8)	-	-	-	-	-	-	-	-	-
Unspecified (010 9)	-	-	-	-	-	-	-	-	-
Pulmonary tuberculosis (011)	1,449	1,001	448	641	309	360	139	321	116
Tuberculosis of lung, infiltrative (011.0)	-	-	-	-	-	-	-	-	-
Tuberculosis of lung, nodular (011.1)	-	-	-	-	-	-	-	-	-
Tuberculosis of lung with cavitation (011 2)	75	53	22	27	14	26	8	25	8
Tuberculosis of bronchus (011.3)	27	15	12	11	7	4	5	4	5
Tuberculosis fibrosis of lung (011.4)	59	37	22	29	18	8	4	5	1
Tuberculous bronchiectasis (011 5)	10	5	5	3	5	2	-	-	-
Tuberculous pneumonia, any form (011 6)	157	115	42	71	30	44	12	38	12
Tuberculous pneumothorax (011.7)	4	4	-	3	-	1	-	-	-
Other pulmonary tuberculosis (011 8)	11	4	7	3	5	1	2	-	1
Unspecified (011.9)	1,106	768	338	494	230	274	108	247	89
Other respiratory tuberculosis (012)	19	13	6	6	6	7	-	7	-
Tuberculous pleurisy (012 0)	16	12	4	5	4	7	-	7	-

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Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Includes each three-digit category of the Detailed List to which deaths may be assigned and selected four-digit subcategories of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Rate								
	All races			White		All other			
	Both sexes	Male	Female	Male	Female	Total		Black	
						Male	Female	Male	Female
All causes	852.0	938.0	770.7	951.8	797.9	854.8	614.5	960.4	692.4
I Infectious and parasitic diseases (001-139)									
Intestinal infectious diseases (001-009)	0.2	0.2	0.2	0.2	0.2	0.4	0.4	0.4	0.4
Cholera (001)	—	—	—	—	—	—	—	—	—
Due to <i>Vibrio cholerae</i> (001.0)	—	—	—	—	—	—	—	—	—
Due to <i>Vibrio cholerae</i> el tor (001.1)	—	—	—	—	—	—	—	—	—
Unspecified (001.9)	—	—	—	—	—	—	—	—	—
Typhoid and paratyphoid fevers (002)	0.0	0.0	—	0.0	—	0.0	—	0.0	—
Typhoid fever (002.0)	0.0	0.0	—	0.0	—	0.0	—	0.0	—
Paratyphoid fever A (002.1)	—	—	—	—	—	—	—	—	—
Paratyphoid fever B (002.2)	—	—	—	—	—	—	—	—	—
Paratyphoid fever C (002.3)	—	—	—	—	—	—	—	—	—
Paratyphoid fever, unspecified (002.9)	—	—	—	—	—	—	—	—	—
Other salmonella infections (003)	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.1	0.1
Salmonella gastroenteritis (003.0)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Salmonella septicemia (003.1)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Localized salmonella infections (003.2)	0.0	0.0	0.0	0.0	0.0	0.0	—	0.0	—
Other (003.8)	—	—	—	—	—	—	—	—	—
Unspecified (003.9)	0.0	0.0	0.0	0.0	0.0	0.0	—	0.0	—
Shigellosis (004)	0.0	0.0	0.0	0.0	0.0	0.0	—	0.0	—
Shigella dysenteriae (004.0)	—	—	—	—	—	—	—	—	—
Shigella flexneri (004.1)	—	—	—	—	—	—	—	—	—
Shigella boydii (004.2)	—	—	—	—	—	—	—	—	—
Shigella sonnei (004.3)	0.0	0.0	—	0.0	—	—	—	—	—
Other (004.8)	—	—	—	—	—	—	—	—	—
Unspecified (004.9)	0.0	0.0	0.0	0.0	0.0	0.0	—	0.0	—
Other food poisoning (bacterial) (005)	0.0	0.0	0.0	0.0	0.0	—	—	—	—
Staphylococcal food poisoning (005.0)	—	—	—	—	—	—	—	—	—
Botulism (005.1)	0.0	—	0.0	—	0.0	—	—	—	—
Food poisoning due to <i>Clostridium perfringens</i> (Cl. welchii) (005.2)	0.0	—	0.0	—	0.0	—	—	—	—
Food poisoning due to other <i>Clostridia</i> (005.3)	—	—	—	—	—	—	—	—	—
Food poisoning due to <i>Vibrio parahaemolyticus</i> (005.4)	—	—	—	—	—	—	—	—	—
Other bacterial food poisoning (005.8)	—	—	—	—	—	—	—	—	—
Food poisoning, unspecified (005.9)	0.0	0.0	0.0	0.0	0.0	—	—	—	—
Amebiasis (006)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	—
Acute amebic dysentery without mention of abscess (006.0)	—	—	—	—	—	—	—	—	—
Chronic intestinal amebiasis without mention of abscess (006.1)	—	—	—	—	—	—	—	—	—
Amebic nondysenteric colitis (006.2)	—	—	—	—	—	—	—	—	—
Amebic liver abscess (006.3)	0.0	0.0	0.0	0.0	0.0	0.0	—	0.0	—
Amebic lung abscess (006.4)	0.0	0.0	—	0.0	—	—	—	—	—
Amebic brain abscess (006.5)	—	—	—	—	—	—	—	—	—
Amebic skin ulceration (006.6)	—	—	—	—	—	—	—	—	—
Amebic infection of other sites (006.8)	—	—	—	—	—	—	—	—	—
Amebiasis, unspecified (006.9)	0.0	0.0	0.0	—	0.0	0.0	0.0	0.0	—
Other protozoal intestinal diseases (007)	—	—	—	—	—	—	—	—	—
Balantidiasis (007.0)	—	—	—	—	—	—	—	—	—
Giardiasis (007.1)	—	—	—	—	—	—	—	—	—
Coccidiosis (007.2)	—	—	—	—	—	—	—	—	—
Intestinal trichomoniasis (007.3)	—	—	—	—	—	—	—	—	—
Other protozoal intestinal diseases (007.8)	—	—	—	—	—	—	—	—	—
Unspecified (007.9)	—	—	—	—	—	—	—	—	—
Intestinal infections due to other organisms (008)	0.1	1.0	0.1	1.0	0.1	0.0	1.0	0.1	1.0
Escherichia coli (008.0)	0.0	0.0	—	0.0	—	—	—	—	—
Arizona (008.1)	—	—	—	—	—	—	—	—	—
Aerobacter aerogenes (008.2)	—	—	—	—	—	—	—	—	—
Proteus (mirabilis) (morganii) (008.3)	0.0	0.0	0.0	0.0	0.0	—	—	—	—
Other specified bacteria (008.4)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Bacterial enteritis, unspecified (008.5)	0.0	0.0	0.0	0.0	0.0	—	—	—	—
Enteritis due to specified virus (008.6)	0.0	0.0	0.0	0.0	0.0	—	—	—	—
Other organism, not elsewhere classified (008.8)	0.0	0.0	0.1	0.0	0.1	0.0	0.1	0.0	0.1
Ill-defined intestinal infections (009)	1.0	1.0	1.0	1.0	1.0	2.0	2.0	2.0	3.0
Infectious colitis, enteritis, and gastroenteritis (009.0)	1.0	1.0	1.0	1.0	1.0	2.0	2.0	2.0	3.0
Infectious diarrhea (009.2)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Tuberculosis (010-018)	8.0	11.0	5.0	8.0	4.0	28.0	1.2	32.0	12.0
Primary tuberculous infection (010)	—	—	—	—	—	—	—	—	—
Primary tuberculous complex (010.0)	—	—	—	—	—	—	—	—	—
Tuberculous pleurisy in primary progressive tuberculosis (010.1)	—	—	—	—	—	—	—	—	—
Other primary progressive tuberculosis (010.8)	—	—	—	—	—	—	—	—	—
Unspecified (010.9)	—	—	—	—	—	—	—	—	—
Pulmonary tuberculosis (011)	6.0	9.0	4.0	7.0	3.0	22.0	0.8	25.0	8.0
Tuberculosis of lung, infiltrative (011.0)	—	—	—	—	—	—	—	—	—
Tuberculosis of lung, nodular (011.1)	—	—	—	—	—	—	—	—	—
Tuberculosis of lung with cavitation (011.2)	0.0	0.0	0.0	0.0	0.0	2.0	0.0	2.0	0.1
Tuberculosis of bronchus (011.3)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Tuberculous fibrosis of lung (011.4)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Tuberculous bronchiectasis (011.5)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Tuberculous pneumonia, any form (011.6)	1.0	1.0	0.0	1.0	0.0	3.0	1.0	3.0	1.0
Tuberculous pneumothorax (011.7)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other pulmonary tuberculosis (011.8)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Unspecified (011.9)	5.0	7.0	3.0	5.0	2.0	17.0	0.6	19.0	6.0
Other respiratory tuberculosis (012)	0.0	0.0	0.0	0.0	0.0	0.0	—	0.1	—
Tuberculous pleurisy (012.0)	0.0	0.0	0.0	0.0	0.0	0.0	—	0.1	—

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Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Includes each three-digit category of the Detailed List to which deaths may be assigned and selected four-digit subcategories of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Number								
	All races			White		All other			
	Both sexes	Male	Female	Male	Female	Total		Black	
						Male	Female	Male	Female
Leprosy-Con									
Other (030.8)	-	-	-	-	-	-	-	-	-
Unspecified (030.9)	2	2	-	-	-	2	-	1	-
Diseases due to other mycobactera (031)	103	77	26	62	21	15	5	13	3
Pulmonary (031.0)	64	53	11	43	9	10	2	9	-
Cutaneous (031.1)	1	-	1	-	1	-	-	-	-
Other (031.8)	-	-	-	-	-	-	-	-	-
Unspecified (031.9)	38	24	14	19	11	5	3	4	3
Diphtheria (032)	1	-	1	-	1	-	-	-	-
Faucial diphtheria (032.0)	-	-	-	-	-	-	-	-	-
Nasopharyngeal diphtheria (032.1)	-	-	-	-	-	-	-	-	-
Anterior nasal diphtheria (032.2)	-	-	-	-	-	-	-	-	-
Laryngeal diphtheria (032.3)	-	-	-	-	-	-	-	-	-
Other (032.8)	-	-	-	-	-	-	-	-	-
Diphtheria, unspecified (032.9)	1	-	1	-	1	-	-	-	-
Whooping cough (033)	4	2	2	2	2	-	-	-	-
Bordetella pertussis (B. pertussis) (033.0)	2	2	-	2	-	-	-	-	-
Bordetella parapertussis (B. parapertussis) (033.1)	-	-	-	-	-	-	-	-	-
Other specified organism (033.8)	-	-	-	-	-	-	-	-	-
Whooping cough, unspecified organism (033.9)	2	-	2	-	2	-	-	-	-
Streptococcal sore throat and scarlatina (034)	9	6	3	5	2	1	1	-	1
Streptococcal sore throat (034.0)	8	6	2	5	1	1	1	-	1
Scarlatina (034.1)	1	-	1	-	1	-	-	-	-
Erysipelas (035)	9	5	4	3	4	2	-	1	-
Meningococcal infection (036)	364	177	187	132	150	45	37	44	31
Meningococcal meningitis (036.0)	120	62	58	40	45	22	13	21	13
Meningococcal encephalitis (036.1)	3	1	2	-	2	1	-	1	-
Meningococemia (036.2)	185	82	103	66	81	16	22	16	16
Waterhouse-Friderichsen syndrome, meningococcal (036.3)	51	28	23	23	21	5	2	5	2
Meningococcal carditis (036.4)	-	-	-	-	-	-	-	-	-
Other (036.8)	2	2	-	2	-	-	-	-	-
Unspecified (036.9)	3	2	1	1	1	1	-	1	-
Tetanus (037)	22	10	12	8	8	2	4	1	3
Septicemia (038)	11,493	5,469	6,024	4,357	4,835	1,112	1,189	1,046	1,116
Streptococcal septicemia (038.0)	112	62	50	57	37	5	13	4	11
Staphylococcal septicemia (038.1)	569	286	283	247	241	39	42	36	41
Pneumococcal septicemia (038.2)	113	55	58	42	37	13	21	13	19
Septicemia due to anaerobes (038.3)	49	28	17	20	4	8	8	4	8
Septicemia due to other gram-negative organisms (038.4)	1,395	651	744	522	626	129	118	121	113
Other specified septicemias (038.8)	97	46	51	39	42	7	9	7	8
Unspecified septicemia (038.9)	9,158	4,348	4,810	3,433	3,832	915	978	861	916
Actinomycotic infections (039)	46	31	15	25	12	6	3	6	3
Cutaneous (039.0)	-	-	-	-	-	-	-	-	-
Pulmonary (039.1)	24	17	7	14	6	3	1	3	1
Abdominal (039.2)	-	-	-	-	-	-	-	-	-
Cervicofacial (039.3)	-	-	-	-	-	-	-	-	-
Madura foot (039.4)	-	-	-	-	-	-	-	-	-
Of other specified sites (039.8)	4	2	2	1	2	1	-	1	-
Of unspecified site (039.9)	18	12	6	10	4	2	2	2	2
Other bacterial diseases (040)	158	72	86	56	74	16	12	15	11
Gas gangrene (040.0)	77	45	32	32	27	13	5	12	5
Rhinoscleroma (040.1)	-	-	-	-	-	-	-	-	-
Whipple's disease (040.2)	6	4	2	3	1	1	1	1	1
Necrobacillosis (040.3)	-	-	-	-	-	-	-	-	-
Other bacterial diseases (040.8)	75	23	52	21	46	2	6	2	5
Bacterial infection of unspecified site (041)	234	108	126	85	102	23	24	19	22
Streptococcus (041.0)	16	8	8	6	7	2	1	2	1
Staphylococcus (041.1)	47	23	24	19	23	4	1	2	1
Pneumococcus (041.2)	4	3	1	3	1	-	-	-	-
Friedlander's bacillus (041.3)	5	1	4	-	3	1	1	1	1
Escherichia coli (041.4)	6	2	4	2	2	-	2	-	2
Hemophilus influenzae (H. influenzae) (041.5)	24	10	14	8	9	2	5	2	5
Proteus (mirabilis) (morganii) (041.6)	16	5	11	3	8	2	3	2	3
Pseudomonas (041.7)	37	21	16	18	13	3	3	3	3
Other (041.8)	25	9	16	6	12	3	4	2	2
Bacterial infection, unspecified (041.9)	54	26	28	20	24	6	4	5	4
Poliomyelitis and other non-arthropod-borne viral diseases of central nervous system (045-049)	449	219	230	181	213	38	17	33	14
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-	-
Acute paralytic poliomyelitis specified as bulbar (045.0)	-	-	-	-	-	-	-	-	-
Acute poliomyelitis with other paralysis (045.1)	-	-	-	-	-	-	-	-	-
Acute nonparalytic poliomyelitis (045.2)	-	-	-	-	-	-	-	-	-
Acute poliomyelitis, unspecified (045.9)	-	-	-	-	-	-	-	-	-
Slow virus infection of central nervous system (046)	215	97	118	89	112	8	6	6	4
Kuru (046.0)	-	-	-	-	-	-	-	-	-
Jakob-Creutzfeldt disease (046.1)	176	75	101	71	97	4	4	2	3
Subacute sclerosing panencephalitis (046.2)	19	9	10	8	9	1	1	1	1
Progressive multifocal leukoencephalopathy (046.3)	19	13	6	10	5	3	1	3	1
Other (046.8)	-	-	-	-	-	-	-	-	-
Unspecified (046.9)	1	-	1	-	1	-	-	-	-
Meningitis due to enterovirus (047)	37	19	18	14	15	5	3	5	3
Coxsackie virus (047.0)	-	-	-	-	-	-	-	-	-
ECHO virus (047.1)	-	-	-	-	-	-	-	-	-
Other (047.8)	1	1	-	1	-	-	-	-	-
Unspecified (047.9)	36	18	18	13	15	5	3	5	3

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Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Includes each three-digit category of the Detailed List to which deaths may be assigned and selected four-digit subcategories of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Rate								
	All races			White		All other			
	Both sexes	Male	Female	Male	Female	Total		Black	
						Male	Female	Male	Female
Leprosy-Con.									
Other (030.8)	—	—	—	—	—	—	—	—	—
Unspecified (030.9)	0.0	0.0	—	—	—	0.0	—	0.0	—
Diseases due to other mycobactera (031)									
Pulmonary (031.0)	0	.1	0.0	0.1	0.0	1	0.0	.1	0.0
Cutaneous (031.1)	0	—	0	—	0	—	—	—	—
Other (031.8)	—	—	—	—	—	—	—	—	—
Unspecified (031.9)	0	0	.0	.0	.0	0	.0	0	.0
Diphtheria (032)									
Faucial diphtheria (032.0)	—	—	—	—	—	—	—	—	—
Nasopharyngeal diphtheria (032.1)	—	—	—	—	—	—	—	—	—
Anterior nasal diphtheria (032.2)	—	—	—	—	—	—	—	—	—
Laryngeal diphtheria (032.3)	—	—	—	—	—	—	—	—	—
Other (032.8)	—	—	—	—	—	—	—	—	—
Diphtheria, unspecified (032.9)	0	—	.0	—	.0	—	—	—	—
Whooping cough (033)									
Bordetella pertussis (B. pertussis) (033.0)	0	0	0	0	0	—	—	—	—
Bordetella parapertussis (B. parapertussis) (033.1)	—	—	—	—	—	—	—	—	—
Other specified organism (033.8)	—	—	—	—	—	—	—	—	—
Whooping cough, unspecified organism (033.9)	0	—	.0	—	.0	—	—	—	—
Streptococcal sore throat and scarlatina (034)									
Streptococcal sore throat (034.0)	0	0	.0	0	.0	0	0	—	0
Scarlatina (034.1)	0	—	.0	—	0	—	—	—	—
Erysipelas (035)									
Erysipelas	0	0	.0	.0	0	0	—	0	—
Meningococcal infection (036)									
Meningococcal meningitis (036.0)	.2	2	2	.1	.1	.3	2	.3	2
Meningococcal encephalitis (036.1)	.1	.1	.0	0	0	1	.1	2	.1
Meningococcal meningitis, unspecified (036.2)	0	0	0	0	0	0	0	0	0
Meningococcal meningitis, unspecified (036.2)	.1	.1	1	.1	1	1	.1	.1	.1
Waterhouse-Friedrichsen syndrome, meningococcal (036.3)	0	0	0	0	0	0	0	0	0
Meningococcal meningitis, unspecified (036.4)	0	0	0	0	0	—	—	—	—
Other (036.8)	0	0	0	0	0	—	—	—	—
Unspecified (036.9)	0	0	.0	0	.0	0	—	0	—
Tetanus (037)									
Tetanus	0	0	0	.0	0	.0	0	.0	0
Septicemia (038)									
Septicemia	5.0	49	51	45	48	69	67	80	77
Streptococcal septicemia (038.0)	0	1	0	.1	.0	0	1	0	.1
Staphylococcal septicemia (038.1)	2	3	.2	3	2	2	2	3	3
Pneumococcal septicemia (038.2)	0	0	.0	0	.0	.1	1	.1	1
Septicemia due to anaerobes (038.3)	0	0	0	0	0	0	0	0	0
Septicemia due to other gram-negative organisms (038.4)	.6	.6	6	.5	.6	8	.7	9	8
Other specified septicemias (038.8)	0	0	0	0	0	.0	.1	.1	1
Unspecified septicemia (038.9)	4.0	39	40	36	38	5.7	55	66	63
Actinomycotic infections (039)									
Cutaneous (039.0)	0	0	.0	0	.0	0	0	0	0
Pulmonary (039.1)	0	0	.0	0	0	0	0	.0	0
Abdominal (039.2)	—	—	—	—	—	—	—	—	—
Cervicofacial (039.3)	—	—	—	—	—	—	—	—	—
Madura foot (039.4)	—	—	—	—	—	—	—	—	—
Of other specified sites (039.8)	0	0	0	0	0	0	0	0	0
Of unspecified site (039.9)	0	0	.0	0	.0	0	0	0	0
Other bacterial diseases (040)									
Other bacterial diseases	.1	1	.1	.1	.1	1	.1	.1	.1
Gas gangrene (040.0)	0	.0	0	.0	.0	.1	0	1	0
Rhinoscleroma (040.1)	—	—	—	—	—	—	—	—	—
Whipple's disease (040.2)	0	.0	0	.0	.0	0	0	.0	0
Necrobacillosis (040.3)	—	—	—	—	—	—	—	—	—
Other bacterial diseases (040.8)	0	.0	0	.0	0	0	0	0	0
Bacterial infection of unspecified site (041)									
Bacterial infection of unspecified site	1	1	.1	.1	.1	1	1	.1	.2
Streptococcus (041.0)	0	0	0	0	0	0	0	0	0
Staphylococcus (041.1)	0	0	0	0	0	0	0	0	0
Pneumococcus (041.2)	0	0	.0	.0	0	—	—	—	—
Friedlander's bacillus (041.3)	0	0	0	0	0	0	0	0	0
Escherichia coli (041.4)	0	0	0	0	0	0	0	0	0
Hemophilus influenzae (H. influenzae) (041.5)	0	0	0	0	0	0	0	0	0
Proteus (mirabilis) (morganii) (041.6)	0	0	0	0	0	0	0	0	0
Pseudomonas (041.7)	0	0	0	0	0	0	0	0	0
Other (041.8)	0	0	0	0	0	.0	.0	.0	0
Bacterial infection, unspecified (041.9)	0	0	.0	0	.0	0	0	0	.0
Poliomyelitis and other non-arthropod-borne viral diseases of central nervous system (045-049)									
Poliomyelitis and other non-arthropod-borne viral diseases of central nervous system	2	2	2	2	.2	2	.1	3	.1
Acute poliomyelitis (045)									
Acute paralytic poliomyelitis specified as bulbar (045.0)	—	—	—	—	—	—	—	—	—
Acute poliomyelitis with other paralysis (045.1)	—	—	—	—	—	—	—	—	—
Acute nonparalytic poliomyelitis (045.2)	—	—	—	—	—	—	—	—	—
Acute poliomyelitis, unspecified (045.9)	—	—	—	—	—	—	—	—	—
Slow virus infection of central nervous system (046)									
Slow virus infection of central nervous system	.1	1	.1	1	1	0	0	0	0
Kuru (046.0)	—	—	—	—	—	—	—	—	—
Jakob-Creutzfeldt disease (046.1)	.1	1	.1	1	.1	0	.0	.0	0
Subacute sclerosing panencephalitis (046.2)	0	0	0	0	0	0	0	0	0
Progressive multifocal leucoencephalopathy (046.3)	0	0	0	.0	.0	.0	.0	0	0
Other (046.8)	—	—	—	—	—	—	—	—	—
Unspecified (046.9)	0	—	.0	—	0	—	—	—	—
Meningitis due to enterovirus (047)									
Meningitis due to enterovirus	0	0	0	0	0	0	0	0	0
Coxsackie virus (047.0)	—	—	—	—	—	—	—	—	—
ECHO virus (047.1)	—	—	—	—	—	—	—	—	—
Other (047.8)	.0	0	—	.0	—	—	—	—	—
Unspecified (047.9)	0	0	.0	.0	.0	0	.0	0	.0

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Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Includes each three-digit category of the Detailed List to which deaths may be assigned and selected four-digit subcategories of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Number								
	All races			White		All other			
	Both sexes	Male	Female	Male	Female	Total		Black	
						Male	Female	Male	Female
Rickettsioses and other arthropod-borne diseases-Con.									
Other rickettsioses (083)	2	2	-	2	-	-	-	-	-
Q-fever (083.0)	1	1	-	1	-	-	-	-	-
Trench fever (083.1)	-	-	-	-	-	-	-	-	-
Rickettsialpox (083.2)	-	-	-	-	-	-	-	-	-
Other (083.8)	-	-	-	-	-	-	-	-	-
Unspecified (083.9)	1	1	-	1	-	-	-	-	-
Malana (084)	2	1	-	1	1	-	-	-	-
Falciparum malaria (malignant tertian) (084.0)	1	-	1	-	1	-	-	-	-
Vivax malaria (benign tertian) (084.1)	-	-	-	-	-	-	-	-	-
Quartan malana (084.2)	-	-	-	-	-	-	-	-	-
Ovale malana (084.3)	-	-	-	-	-	-	-	-	-
Other malana (084.4)	-	-	-	-	-	-	-	-	-
Mixed (084.5)	-	-	-	-	-	-	-	-	-
Unspecified (084.6)	1	1	-	1	-	-	-	-	-
Induced malaria (084.7)	-	-	-	-	-	-	-	-	-
Blackwater fever (084.8)	-	-	-	-	-	-	-	-	-
Other pernicious complications of malana (084.9)	-	-	-	-	-	-	-	-	-
Leishmaniasis (085)	-	-	-	-	-	-	-	-	-
Visceral (kala-azar) (085.0)	-	-	-	-	-	-	-	-	-
Cutaneous, urban (085.1)	-	-	-	-	-	-	-	-	-
Cutaneous, Asian desert (085.2)	-	-	-	-	-	-	-	-	-
Cutaneous, Ethiopian (085.3)	-	-	-	-	-	-	-	-	-
Cutaneous, American (085.4)	-	-	-	-	-	-	-	-	-
Mucocutaneous, American (085.5)	-	-	-	-	-	-	-	-	-
Unspecified (085.9)	-	-	-	-	-	-	-	-	-
Trypanosomiasis (086)	1	1	-	1	-	-	-	-	-
Chagas' disease with heart involvement (086.0)	-	-	-	-	-	-	-	-	-
Chagas' disease with other organ involvement (086.1)	-	-	-	-	-	-	-	-	-
Chagas' disease without mention of organ involvement (086.2)	1	1	-	1	-	-	-	-	-
Gambian trypanosomiasis (086.3)	-	-	-	-	-	-	-	-	-
Rhodesian trypanosomiasis (086.4)	-	-	-	-	-	-	-	-	-
African trypanosomiasis, unspecified (086.5)	-	-	-	-	-	-	-	-	-
Unspecified (086.9)	-	-	-	-	-	-	-	-	-
Relapsing fever (087)	-	-	-	-	-	-	-	-	-
Louse-borne (087.0)	-	-	-	-	-	-	-	-	-
Tick-borne (087.1)	-	-	-	-	-	-	-	-	-
Unspecified (087.9)	-	-	-	-	-	-	-	-	-
Other arthropod-borne diseases (088)	-	-	-	-	-	-	-	-	-
Bartonellosis (088.0)	-	-	-	-	-	-	-	-	-
Other (088.8)	-	-	-	-	-	-	-	-	-
Unspecified (088.9)	-	-	-	-	-	-	-	-	-
Syphilis and other venereal diseases (090-099)	134	80	54	50	40	30	14	29	13
Congenital syphilis (090)	20	14	6	10	3	4	3	4	2
Early congenital syphilis, symptomatic (090.0)	1	-	1	-	1	-	-	-	-
Early congenital syphilis, unspecified (090.2)	2	1	1	1	-	-	1	-	1
Syphilitic interstitial keratitis (090.3)	-	-	-	-	-	-	-	-	-
Juvenile neurosyphilis (090.4)	6	5	1	4	-	1	1	1	-
Other late congenital syphilis, symptomatic (090.5)	1	1	-	1	-	-	-	-	-
Late congenital syphilis, unspecified (090.7)	1	1	-	-	-	1	-	1	-
Congenital syphilis, unspecified (090.9)	9	6	3	4	2	2	1	2	1
Early syphilis, symptomatic (091)	3	1	2	1	2	-	-	-	-
Genital syphilis, primary (091.0)	-	-	-	-	-	-	-	-	-
Primary anal syphilis (091.1)	-	-	-	-	-	-	-	-	-
Other primary syphilis (091.2)	-	-	-	-	-	-	-	-	-
Secondary syphilis of skin or mucous membranes (091.3)	2	1	1	1	1	-	-	-	-
Adenopathy due to secondary syphilis (091.4)	-	-	-	-	-	-	-	-	-
Uveitis due to secondary syphilis (091.5)	-	-	-	-	-	-	-	-	-
Secondary syphilis of viscera and bone (091.6)	-	-	-	-	-	-	-	-	-
Secondary syphilis, relapse (091.7)	-	-	-	-	-	-	-	-	-
Other forms of secondary syphilis (091.8)	-	-	-	-	-	-	-	-	-
Unspecified secondary syphilis (091.9)	1	-	1	-	1	-	-	-	-
Cardiovascular syphilis (093)	47	29	18	13	13	16	5	16	5
Aneurysm of aorta, specified as syphilitic (093.0)	7	5	2	4	1	1	1	1	1
Syphilitic aortitis (093.1)	19	14	5	5	5	9	-	9	-
Syphilitic endocarditis (093.2)	8	3	5	1	2	2	3	2	3
Other (093.8)	9	4	5	1	5	3	-	3	-
Unspecified (093.9)	4	3	1	2	-	1	1	1	1
Neurosyphilis (094)	44	24	20	17	16	7	4	6	4
Tabes dorsalis (094.0)	6	5	1	5	1	-	-	-	-
General paresis (094.1)	13	3	10	3	10	-	-	-	-
Syphilitic meningitis (094.2)	1	1	-	-	-	1	-	1	-
Other (094.8)	6	-	6	-	4	-	2	-	2
Unspecified (094.9)	18	15	3	9	1	6	2	5	2
Other forms of late syphilis with symptoms (095)	-	-	-	-	-	-	-	-	-
Other and unspecified syphilis (097)	12	8	4	6	3	2	1	2	1
Late syphilis, unspecified (097.0)	10	7	3	6	2	1	1	1	1
Syphilis, unspecified (097.9)	2	1	1	-	1	1	-	1	-
Gonococcal infections (098)	6	4	2	3	2	1	-	1	-
Acute, of lower genitourinary tract (098.0)	3	2	1	2	1	-	-	-	-
Acute, of upper genitourinary tract (098.1)	-	-	-	-	-	-	-	-	-
Chronic, of lower genitourinary tract (098.2)	-	-	-	-	-	-	-	-	-
Chronic, of upper genitourinary tract (098.3)	-	-	-	-	-	-	-	-	-
Of eye (098.4)	-	-	-	-	-	-	-	-	-
Of joint (098.5)	-	-	-	-	-	-	-	-	-
Of pharynx (098.6)	-	-	-	-	-	-	-	-	-
Of anus and rectum (098.7)	-	-	-	-	-	-	-	-	-
Of other sites (098.8)	3	2	1	1	1	1	-	1	-

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Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Includes each three-digit category of the Detailed List to which deaths may be assigned and selected four-digit subcategories of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Rate								
	All races			White		All other			
	Both sexes	Male	Female	Male	Female	Total		Black	
						Male	Female	Male	Female
Rickettsioses and other arthropod-borne diseases-Con.									
Other rickettsioses (083)	0.0	0.0	-	0.0	-	-	-	-	-
Q-fever (083.0)	.0	0	-	0	-	-	-	-	-
Trench fever (083.1)	-	-	-	-	-	-	-	-	-
Rickettsialpox (083.2)	-	-	-	-	-	-	-	-	-
Other (083.8)	-	-	-	-	-	-	-	-	-
Unspecified (083.9)	0	.0	-	0	-	-	-	-	-
Malaria (084)	.0	.0	0.0	0	0.0	-	-	-	-
Falciparum malaria (malignant tertian) (084.0)	0	-	.0	-	.0	-	-	-	-
Vivax malaria (benign tertian) (084.1)	-	-	-	-	-	-	-	-	-
Quartan malaria (084.2)	-	-	-	-	-	-	-	-	-
Ovale malaria (084.3)	-	-	-	-	-	-	-	-	-
Other malaria (084.4)	-	-	-	-	-	-	-	-	-
Mixed (084.5)	-	-	-	-	-	-	-	-	-
Unspecified (084.6)	.0	0	-	.0	-	-	-	-	-
Induced malaria (084.7)	-	-	-	-	-	-	-	-	-
Blackwater fever (084.8)	-	-	-	-	-	-	-	-	-
Other pernicious complications of malaria (084.9)	-	-	-	-	-	-	-	-	-
Leishmaniasis (085)	-	-	-	-	-	-	-	-	-
Visceral (kala-azar) (085.0)	-	-	-	-	-	-	-	-	-
Cutaneous, urban (085.1)	-	-	-	-	-	-	-	-	-
Cutaneous, Asian desert (085.2)	-	-	-	-	-	-	-	-	-
Cutaneous, Ethiopian (085.3)	-	-	-	-	-	-	-	-	-
Cutaneous, American (085.4)	-	-	-	-	-	-	-	-	-
Mucocutaneous, American (085.5)	-	-	-	-	-	-	-	-	-
Unspecified (085.9)	-	-	-	-	-	-	-	-	-
Trypanosomiasis (086)	.0	.0	-	.0	-	-	-	-	-
Chagas' disease with heart involvement (086.0)	-	-	-	-	-	-	-	-	-
Chagas' disease with other organ involvement (086.1)	-	-	-	-	-	-	-	-	-
Chagas' disease without mention of organ involvement (086.2)	.0	.0	-	0	-	-	-	-	-
Gambian trypanosomiasis (086.3)	-	-	-	-	-	-	-	-	-
Rhodesian trypanosomiasis (086.4)	-	-	-	-	-	-	-	-	-
African trypanosomiasis, unspecified (086.5)	-	-	-	-	-	-	-	-	-
Unspecified (086.9)	-	-	-	-	-	-	-	-	-
Relapsing fever (087)	-	-	-	-	-	-	-	-	-
Louse-borne (087.0)	-	-	-	-	-	-	-	-	-
Tick-borne (087.1)	-	-	-	-	-	-	-	-	-
Unspecified (087.9)	-	-	-	-	-	-	-	-	-
Other arthropod-borne diseases (088)	-	-	-	-	-	-	-	-	-
Bartonellosis (088.0)	-	-	-	-	-	-	-	-	-
Other (088.8)	-	-	-	-	-	-	-	-	-
Unspecified (088.9)	-	-	-	-	-	-	-	-	-
Syphilis and other venereal diseases (090-099)	.1	.1	0	.1	.0	.02	.01	.02	.01
Congenital syphilis (090)	0	.0	.0	0	.0	0	.0	0	0
Early congenital syphilis, symptomatic (090.0)	-	-	.0	-	.0	-	-	-	-
Early congenital syphilis, unspecified (090.2)	.0	.0	0	.0	-	.0	-	.0	.0
Syphilitic interstitial keratitis (090.3)	-	-	-	-	-	-	-	-	-
Juvenile neurosyphilis (090.4)	.0	.0	0	.0	.0	.0	0	.0	.0
Other late congenital syphilis, symptomatic (090.5)	.0	.0	-	.0	-	.0	-	.0	-
Late congenital syphilis, unspecified (090.7)	.0	.0	-	.0	-	.0	-	.0	-
Congenital syphilis, unspecified (090.9)	.0	0	0	.0	.0	.0	0	.0	.0
Early syphilis, symptomatic (091)	.0	0	.0	.0	0	-	-	-	-
Genital syphilis, primary (091.0)	-	-	-	-	-	-	-	-	-
Primary anal syphilis (091.1)	-	-	-	-	-	-	-	-	-
Other primary syphilis (091.2)	-	-	-	-	-	-	-	-	-
Secondary syphilis of skin or mucous membranes (091.3)	0	.0	.0	.0	.0	-	-	-	-
Adenopathy due to secondary syphilis (091.4)	-	-	-	-	-	-	-	-	-
Uveitis due to secondary syphilis (091.5)	-	-	-	-	-	-	-	-	-
Secondary syphilis of viscera and bone (091.6)	-	-	-	-	-	-	-	-	-
Secondary syphilis, relapse (091.7)	-	-	-	-	-	-	-	-	-
Other forms of secondary syphilis (091.8)	-	-	-	-	-	-	-	-	-
Unspecified secondary syphilis (091.9)	.0	-	.0	-	.0	-	-	-	-
Cardiovascular syphilis (093)	.0	.0	.0	.0	.0	.1	.0	.1	.0
Aneurysm of aorta, specified as syphilitic (093.0)	.0	.0	.0	.0	.0	0	.0	.0	.0
Syphilitic aortitis (093.1)	.0	.0	.0	.0	.0	.1	.0	.1	.0
Syphilitic endocarditis (093.2)	.0	.0	.0	.0	.0	0	.0	.0	.0
Other (093.8)	.0	0	0	.0	0	0	-	.0	-
Unspecified (093.9)	.0	.0	0	.0	-	0	.0	.0	.0
Neurosyphilis (094)	.0	.0	0	.0	0	.0	.0	.0	.0
Tabes dorsalis (094.0)	.0	.0	.0	.0	.0	-	-	-	-
General paresis (094.1)	.0	.0	.0	.0	.0	-	-	-	-
Syphilitic meningitis (094.2)	.0	.0	-	-	-	0	-	.0	-
Other (094.8)	.0	.0	-	-	-	-	.0	-	.0
Unspecified (094.9)	.0	.0	.0	.0	.0	.0	0	.0	0
Other forms of late syphilis with symptoms (095)	-	-	-	-	-	-	-	-	-
Other and unspecified syphilis (097)	0	0	0	.0	0	0	.0	0	.0
Late syphilis, unspecified (097.0)	0	0	0	.0	.0	.0	.0	0	.0
Syphilis, unspecified (097.9)	.0	0	.0	-	.0	.0	-	.0	-
Gonococcal infections (098)	0	.0	.0	.0	.0	.0	-	.0	-
Acute, of lower genitourinary tract (098.0)	0	.0	0	.0	0	-	-	-	-
Acute, of upper genitourinary tract (098.1)	-	-	-	-	-	-	-	-	-
Chronic, of lower genitourinary tract (098.2)	-	-	-	-	-	-	-	-	-
Chronic, of upper genitourinary tract (098.3)	-	-	-	-	-	-	-	-	-
Of eye (098.4)	-	-	-	-	-	-	-	-	-
Of joint (098.5)	-	-	-	-	-	-	-	-	-
Of pharynx (098.6)	-	-	-	-	-	-	-	-	-
Of anus and rectum (098.7)	-	-	-	-	-	-	-	-	-
Of other sites (098.8)	.0	.0	0	0	0	.0	-	.0	-

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Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Includes each three-digit category of the Detailed List to which deaths may be assigned and selected four-digit subcategories of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Number								
	All races			White		All other			
	Both sexes	Male	Female	Male	Female	Total		Black	
						Male	Female	Male	Female
Syphilis and other venereal diseases-Con.									
Other venereal diseases (099)	2	-	2	-	1	-	1	-	1
Chancroid (099 0)	-	-	-	-	-	-	-	-	-
Lymphogranuloma venereum (099.1)	1	-	1	-	-	-	1	-	1
Granuloma inguinale (099 2)	-	-	-	-	-	-	-	-	-
Reiter's disease (099 3)	-	-	-	-	-	-	-	-	-
Other nongonococcal urethritis (099 4)	-	-	-	-	-	-	-	-	-
Other (099.8)	1	-	1	-	1	-	-	-	-
Unspecified (099.9)	-	-	-	-	-	-	-	-	-
Other spirochetal diseases (100-104)	4	4	-	3	-	1	-	-	-
Leptospirosis (100)	4	4	-	3	-	1	-	-	-
Leptospirosis icterohemorrhagica (100 0)	-	-	-	-	-	-	-	-	-
Other (100 8)	-	-	-	-	-	-	-	-	-
Unspecified (100 9)	4	4	-	3	-	1	-	-	-
Vincent's angina (101)	-	-	-	-	-	-	-	-	-
Yaws (102)	-	-	-	-	-	-	-	-	-
Initial lesions (102.0)	-	-	-	-	-	-	-	-	-
Multiple papillomata and wet crab yaws (102.1)	-	-	-	-	-	-	-	-	-
Other early skin lesions (102.2)	-	-	-	-	-	-	-	-	-
Hyperkeratosis (102.3)	-	-	-	-	-	-	-	-	-
Gummata and ulcers (102.4)	-	-	-	-	-	-	-	-	-
Gangosa (102 5)	-	-	-	-	-	-	-	-	-
Bone and joint lesions (102.6)	-	-	-	-	-	-	-	-	-
Other manifestations (102 7)	-	-	-	-	-	-	-	-	-
Yaws, unspecified (102.9)	-	-	-	-	-	-	-	-	-
Pinta (103)	-	-	-	-	-	-	-	-	-
Primary lesions (103 0)	-	-	-	-	-	-	-	-	-
Intermediate lesions (103 1)	-	-	-	-	-	-	-	-	-
Late lesions (103 2)	-	-	-	-	-	-	-	-	-
Mixed lesions (103 3)	-	-	-	-	-	-	-	-	-
Unspecified (103 9)	-	-	-	-	-	-	-	-	-
Other spirochetal infection (104)	-	-	-	-	-	-	-	-	-
Nonvenereal endemic syphilis (104.0)	-	-	-	-	-	-	-	-	-
Other (104 8)	-	-	-	-	-	-	-	-	-
Unspecified (104.9)	-	-	-	-	-	-	-	-	-
Mycoses (110-118)	878	542	336	430	268	112	68	100	61
Dermatophytosis (110)	1	1	-	1	-	-	-	-	-
Of scalp and beard (110 0)	-	-	-	-	-	-	-	-	-
Of nail (110.1)	-	-	-	-	-	-	-	-	-
Of hand (110 2)	-	-	-	-	-	-	-	-	-
Of groin and perianal area (110 3)	-	-	-	-	-	-	-	-	-
Of foot (110 4)	-	-	-	-	-	-	-	-	-
Of the body (110 5)	-	-	-	-	-	-	-	-	-
Deep-seated dermatophytosis (110 6)	-	-	-	-	-	-	-	-	-
Of other sites (110 8)	-	-	-	-	-	-	-	-	-
Of unspecified site (110.9)	1	1	-	1	-	-	-	-	-
Dermatmycosis, other and unspecified (111)	-	-	-	-	-	-	-	-	-
Pityriasis versicolor (111.0)	-	-	-	-	-	-	-	-	-
Tinea nigra (111 1)	-	-	-	-	-	-	-	-	-
Tinea blanca (111 2)	-	-	-	-	-	-	-	-	-
Black piedra (111.3)	-	-	-	-	-	-	-	-	-
Other (111.8)	-	-	-	-	-	-	-	-	-
Unspecified (111.9)	-	-	-	-	-	-	-	-	-
Candidiasis (112)	337	184	153	150	124	34	29	31	27
Of mouth (112 0)	2	-	2	-	2	-	-	-	-
Of vulva and vagina (112.1)	-	-	-	-	-	-	-	-	-
Of other urogenital sites (112 2)	5	1	4	1	4	-	-	-	-
Of skin and nails (112 3)	1	-	1	-	1	-	-	-	-
Of lung (112.4)	34	24	10	21	8	3	2	3	2
Disseminated (112.5)	208	114	94	91	76	23	18	20	16
Of other sites (112 8)	30	16	14	13	11	3	3	3	3
Of unspecified site (112 9)	57	29	28	24	22	5	6	5	6
Coccidioidomycosis (114)	64	46	18	29	15	17	3	13	2
Histoplasmosis (115)	48	32	16	30	15	2	1	2	1
Infection by Histoplasma capsulatum (115 0)	8	5	3	5	3	-	-	-	-
Infection by Histoplasma duboisii (115.1)	-	-	-	-	-	-	-	-	-
Unspecified (115 9)	40	27	13	25	12	2	1	2	1
Blastomycotic Infection (116)	28	23	5	16	5	7	-	7	-
Blastomycosis (116.0)	28	23	5	16	5	7	-	7	-
Paracoccidioidomycosis (116.1)	-	-	-	-	-	-	-	-	-
Lobomycosis (116.2)	-	-	-	-	-	-	-	-	-
Other mycoses (117)	399	256	143	204	108	52	35	47	31
Rhinosporidiosis (117.0)	-	-	-	-	-	-	-	-	-
Sporotrichosis (117.1)	-	-	-	-	-	-	-	-	-
Chromoblastomycosis (117.2)	-	-	-	-	-	-	-	-	-
Aspergillosis (117.3)	131	92	39	75	31	17	8	15	7
Mycotic mycetomas (117.4)	-	-	-	-	-	-	-	-	-
Cryptococcosis (117.5)	126	81	45	58	28	23	17	22	14
Allescheriosis (Petriellidosis) (117.6)	-	-	-	-	-	-	-	-	-
Zygomycosis (Phycomycosis or Mucormycosis) (117.7)	25	12	13	11	8	1	5	1	5
Infection by dematiaceous fungi (Phaeohyphomycosis) (117 8)	-	-	-	-	-	-	-	-	-
Other and unspecified (117 9)	117	71	46	60	41	11	5	9	5
Opportunistic mycoses (118)	1	-	1	-	1	-	-	-	-

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Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Includes each three-digit category of the Detailed List to which deaths may be assigned and selected four-digit subcategories of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Rate								
	All races			White		All other			
	Both sexes	Male	Female	Male	Female	Total		Black	
						Male	Female	Male	Female
Syphilis and other venereal diseases-Con.									
Other venereal diseases (099)	0.0	-	0.0	-	0.0	-	0.0	-	0.0
Chancroid (099.0)	-	-	-	-	-	-	-	-	-
Lymphogranuloma venereum (099.1)	.0	-	.0	-	-	-	0	-	.0
Granuloma inguinale (099.2)	-	-	-	-	-	-	-	-	-
Reiter's disease (099.3)	-	-	-	-	-	-	-	-	-
Other nongonococcal urethritis (099.4)	-	-	-	-	-	-	-	-	-
Other (099.8)	0	-	.0	-	.0	-	-	-	-
Unspecified (099.9)	-	-	-	-	-	-	-	-	-
Other spirochetal diseases (100-104)	0	0.0	-	0.0	-	0.0	-	-	-
Leptospirosis (100)	.0	0	-	0	-	.0	-	-	-
Leptospirosis icterohemorrhagica (100.0)	-	-	-	-	-	-	-	-	-
Other (100.8)	-	-	-	-	-	-	-	-	-
Unspecified (100.9)	0	0	-	.0	-	.0	-	-	-
Vincent's angina (101)	-	-	-	-	-	-	-	-	-
Yaws (102)	-	-	-	-	-	-	-	-	-
Initial lesions (102.0)	-	-	-	-	-	-	-	-	-
Multiple papillomata and wet crab yaws (102.1)	-	-	-	-	-	-	-	-	-
Other early skin lesions (102.2)	-	-	-	-	-	-	-	-	-
Hyperkeratosis (102.3)	-	-	-	-	-	-	-	-	-
Gummata and ulcers (102.4)	-	-	-	-	-	-	-	-	-
Gangosa (102.5)	-	-	-	-	-	-	-	-	-
Bone and joint lesions (102.6)	-	-	-	-	-	-	-	-	-
Other manifestations (102.7)	-	-	-	-	-	-	-	-	-
Yaws, unspecified (102.9)	-	-	-	-	-	-	-	-	-
Pinta (103)	-	-	-	-	-	-	-	-	-
Primary lesions (103.0)	-	-	-	-	-	-	-	-	-
Intermediate lesions (103.1)	-	-	-	-	-	-	-	-	-
Late lesions (103.2)	-	-	-	-	-	-	-	-	-
Mixed lesions (103.3)	-	-	-	-	-	-	-	-	-
Unspecified (103.9)	-	-	-	-	-	-	-	-	-
Other spirochetal infection (104)	-	-	-	-	-	-	-	-	-
Nonvenereal endemic syphilis (104.0)	-	-	-	-	-	-	-	-	-
Other (104.8)	-	-	-	-	-	-	-	-	-
Unspecified (104.9)	-	-	-	-	-	-	-	-	-
Mycoses (110-118)	.4	5	3	.4	3	.7	4	0.8	.4
Dermatophytosis (110)	.0	.0	-	0	-	-	-	-	-
Of scalp and beard (110.0)	-	-	-	-	-	-	-	-	-
Of nail (110.1)	-	-	-	-	-	-	-	-	-
Of hand (110.2)	-	-	-	-	-	-	-	-	-
Of groin and perianal area (110.3)	-	-	-	-	-	-	-	-	-
Of foot (110.4)	-	-	-	-	-	-	-	-	-
Of the body (110.5)	-	-	-	-	-	-	-	-	-
Deep-seated dermatophytosis (110.6)	-	-	-	-	-	-	-	-	-
Of other sites (110.8)	-	-	-	-	-	-	-	-	-
Of unspecified site (110.9)	.0	.0	-	.0	-	-	-	-	-
Dermatomycosis, other and unspecified (111)	-	-	-	-	-	-	-	-	-
Pityriasis versicolor (111.0)	-	-	-	-	-	-	-	-	-
Tinea nigra (111.1)	-	-	-	-	-	-	-	-	-
Tinea blanca (111.2)	-	-	-	-	-	-	-	-	-
Black piedra (111.3)	-	-	-	-	-	-	-	-	-
Other (111.8)	-	-	-	-	-	-	-	-	-
Unspecified (111.9)	-	-	-	-	-	-	-	-	-
Candidiasis (112)	.1	.2	.1	2	1	2	.2	.2	.2
Of mouth (112.0)	.0	-	0	-	0	-	-	-	-
Of vulva and vagina (112.1)	-	-	-	-	-	-	-	-	-
Of other urogenital sites (112.2)	.0	.0	0	.0	.0	-	-	-	-
Of skin and nails (112.3)	0	-	.0	-	.0	-	-	-	-
Of lung (112.4)	0	0	0	0	0	.0	.0	.0	0
Disseminated (112.5)	.1	.1	1	1	1	1	.1	2	1
Of other sites (112.8)	0	.0	0	0	0	.0	.0	.0	.0
Of unspecified site (112.9)	0	0	0	0	.0	.0	0	0	0
Coccidioidomycosis (114)	.0	.0	0	0	0	.1	.0	1	.0
Histoplasmosis (115)	0	0	0	.0	0	.0	.0	0	0
Infection by Histoplasma capsulatum (115.0)	.0	0	.0	.0	0	-	-	-	-
Infection by Histoplasma duboisii (115.1)	-	-	-	-	-	-	-	-	-
Unspecified (115.9)	0	0	0	0	0	0	0	0	0
Blastomycotic infection (116)	0	0	0	0	0	0	-	1	-
Blastomycosis (116.0)	0	.0	0	0	0	0	-	.1	-
Paracoccidioidomycosis (116.1)	-	-	-	-	-	-	-	-	-
Lobomycosis (116.2)	-	-	-	-	-	-	-	-	-
Other mycoses (117)	2	2	1	2	1	3	2	.4	2
Rhinosporidiosis (117.0)	-	-	-	-	-	-	-	-	-
Sporotrichosis (117.1)	-	-	-	-	-	-	-	-	-
Chromoblastomycosis (117.2)	-	-	-	-	-	-	-	-	-
Aspergillosis (117.3)	.1	1	0	1	.0	1	0	.1	0
Mycotic mycetomas (117.4)	-	-	-	-	-	-	-	-	-
Cryptococcosis (117.5)	.1	.1	0	.1	.0	.1	1	2	1
Allescheriosis (Petriellidiosis) (117.6)	-	-	-	-	-	-	-	-	-
Zygomycosis (Phycomycosis or Mucormycosis) (117.7)	0	.0	.0	.0	0	0	.0	0	.0
Infection by dematiaceous fungi (Phaeophycomycosis) (117.8)	-	-	-	-	-	-	-	-	-
Other and unspecified (117.9)	.1	.1	0	.1	0	.1	.0	.1	0
Opportunistic mycoses (118)	0	-	0	-	0	-	-	-	-

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Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Includes each three-digit category of the Detailed List to which deaths may be assigned and selected four-digit subcategories of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Number								
	All races			White		All other			
	Both sexes	Male	Female	Male	Female	Total		Black	
						Male	Female	Male	Female
Other infectious and parasitic diseases-Con.									
Pediculosis and phthirus infestation (132)	2	1	1	1	1	-	-	-	-
Pediculus capitis (head louse) (132.0)	-	-	-	-	-	-	-	-	-
Pediculus corporis (body louse) (132.1)	1	-	1	-	1	-	-	-	-
Phthirus pubis (pubic louse) (132.2)	-	-	-	-	-	-	-	-	-
Mixed (132.3)	-	-	-	-	-	-	-	-	-
Pediculosis, unspecified (132.9)	1	1	-	1	-	-	-	-	-
Acariasis (133)	-	-	-	-	-	-	-	-	-
Scabies (133.0)	-	-	-	-	-	-	-	-	-
Other (133.8)	-	-	-	-	-	-	-	-	-
Unspecified (133.9)	-	-	-	-	-	-	-	-	-
Other infestation (134)	-	-	-	-	-	-	-	-	-
Myiasis (134.0)	-	-	-	-	-	-	-	-	-
Other arthropod infestation (134.1)	-	-	-	-	-	-	-	-	-
Hirudiniasis (134.2)	-	-	-	-	-	-	-	-	-
Other (134.8)	-	-	-	-	-	-	-	-	-
Unspecified (134.9)	-	-	-	-	-	-	-	-	-
Sarcoidosis (135)	337	113	224	45	96	68	128	68	127
Other and unspecified infectious and parasitic diseases (136)									
Ainhum (136.0)	-	-	-	-	-	-	-	-	-
Behcet's syndrome (136.1)	6	2	4	2	3	-	1	-	1
Specific infections by free-living amoebas (136.2)	1	1	-	1	-	-	-	-	-
Pneumocystosis (136.3)	267	207	60	165	46	42	14	40	11
Psorosporiasis (136.4)	-	-	-	-	-	-	-	-	-
Sarcosporidiosis (136.5)	-	-	-	-	-	-	-	-	-
Other (136.8)	2	-	2	-	2	-	-	-	-
Unspecified (136.9)	292	119	173	102	151	17	22	14	21
Late effects of infectious and parasitic diseases (137-139)	413	215	198	165	170	50	28	40	22
Late effects of tuberculosis (137)	295	142	153	102	128	40	25	31	19
Late effects of respiratory or unspecified tuberculosis (137.0)	292	141	151	101	127	40	24	31	18
Late effects of central nervous system tuberculosis (137.1)	1	-	1	-	-	-	1	-	1
Late effects of genitourinary tuberculosis (137.2)	-	-	-	-	-	-	-	-	-
Late effects of tuberculosis of bones and joints (137.3)	1	-	1	-	1	-	-	-	-
Late effects of tuberculosis of other specified organs (137.4)	1	1	-	1	-	-	-	-	-
Late effects of acute poliomyelitis (138)	78	46	32	40	31	6	1	6	1
Late effects of other infectious and parasitic diseases (139)	40	27	13	23	11	4	2	3	2
Late effects of viral encephalitis (139.0)	6	3	3	3	3	-	-	-	-
Late effects of trachoma (139.1)	-	-	-	-	-	-	-	-	-
Late effects of other and unspecified infectious and parasitic diseases (139.8)	34	24	10	20	8	4	2	3	2
II. Neoplasms (140-239)									
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	8,528	5,856	2,672	4,833	2,325	1,023	347	945	312
Malignant neoplasm of lip (140)	107	88	19	83	17	5	2	5	2
Upper lip, vermilion border (140.0)	8	5	3	4	2	1	1	1	1
Lower lip, vermilion border (140.1)	16	12	4	12	4	-	-	-	-
Upper lip, inner aspect (140.3)	2	1	1	1	-	-	1	-	1
Lower lip, inner aspect (140.4)	-	-	-	-	-	-	-	-	-
Lip, unspecified, inner aspect (140.5)	-	-	-	-	-	-	-	-	-
Commissure of lip (140.6)	-	-	-	-	-	-	-	-	-
Other (140.8)	-	-	-	-	-	-	-	-	-
Lip, unspecified, vermilion border (140.9)	81	70	11	66	11	4	-	4	-
Malignant neoplasm of tongue (141)	1,946	1,292	654	1,068	575	224	79	220	72
Base of tongue (141.0)	232	167	65	133	61	34	4	33	4
Dorsal surface of tongue (141.1)	1	-	1	-	1	-	-	-	-
Tip and lateral border of tongue (141.2)	-	-	-	-	-	-	-	-	-
Ventral surface of tongue (141.3)	-	-	-	-	-	-	-	-	-
Anterior two-thirds of tongue, part unspecified (141.4)	1	1	-	1	-	-	-	-	-
Junctional zone (141.5)	-	-	-	-	-	-	-	-	-
Lingual tonsil (141.6)	25	18	7	16	6	2	1	2	1
Other (141.8)	-	-	-	-	-	-	-	-	-
Tongue, unspecified (141.9)	1,687	1,106	581	918	507	188	74	185	67
Malignant neoplasms of major salivary glands (142)	612	386	226	353	203	33	23	30	20
Parotid gland (142.0)	481	309	172	280	156	29	16	26	14
Submandibular gland (142.1)	48	26	22	25	18	1	4	1	3
Sublingual gland (142.2)	1	1	-	1	-	-	-	-	-
Other (142.8)	1	1	-	-	-	1	-	1	-
Site unspecified (142.9)	81	49	32	47	29	2	3	2	3
Malignant neoplasm of gum (143)	189	92	97	76	77	16	20	13	18
Upper gum (143.0)	39	21	18	15	13	6	5	5	4
Lower gum (143.1)	81	44	37	40	30	4	7	4	7
Other (143.8)	1	-	1	-	1	-	-	-	-
Gum, unspecified (143.9)	68	27	41	21	33	6	8	4	7
Malignant neoplasm of floor of mouth (144)	446	321	125	254	111	67	14	65	14
Anterior portion (144.0)	-	-	-	-	-	-	-	-	-
Lateral portion (144.1)	-	-	-	-	-	-	-	-	-
Other (144.8)	-	-	-	-	-	-	-	-	-
Part unspecified (144.9)	446	321	125	254	111	67	14	65	14
Malignant neoplasms of other and unspecified parts of mouth (145)	1,351	856	495	724	444	132	51	131	47
Cheek mucosa (145.0)	52	30	22	29	21	1	1	1	1
Vestibule of mouth (145.1)	1	1	-	1	-	-	-	-	-
Hard palate (145.2)	32	15	17	15	14	-	3	-	3
Soft palate (145.3)	136	90	46	73	38	17	8	17	8
Uvula (145.4)	11	6	5	4	3	2	2	2	2
Palate, unspecified (145.5)	168	97	71	85	60	12	11	12	9
Retromolar area (145.6)	43	31	12	24	10	7	2	7	2

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Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Includes each three-digit category of the Detailed List to which deaths may be assigned and selected four-digit subcategories of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Rate								
	All races			White		All other			
	Both sexes	Male	Female	Male	Female	Total		Black	
						Male	Female	Male	Female
Other infectious and parasitic diseases-Con.									
Pediculosis and phthirus infestation (132)	00	00	00	00	00	-	-	-	-
Pediculus capitis (head louse) (132.0)	-	-	-	-	-	-	-	-	-
Pediculus corporis (body louse) (132.1)	.0	-	0	-	0	-	-	-	-
Phthirus pubis (pubic louse) (132.2)	-	-	-	-	-	-	-	-	-
Mixed (132.3)	-	-	-	-	-	-	-	-	-
Pediculosis, unspecified (132.8)	.0	0	-	.0	-	-	-	-	-
Acariasis (133)	-	-	-	-	-	-	-	-	-
Scabies (133.0)	-	-	-	-	-	-	-	-	-
Other (133.8)	-	-	-	-	-	-	-	-	-
Unspecified (133.9)	-	-	-	-	-	-	-	-	-
Other infestation (134)	-	-	-	-	-	-	-	-	-
Myiasis (134.0)	-	-	-	-	-	-	-	-	-
Other arthropod infestation (134.1)	-	-	-	-	-	-	-	-	-
Hirudiniasis (134.2)	-	-	-	-	-	-	-	-	-
Other (134.8)	-	-	-	-	-	-	-	-	-
Unspecified (134.9)	-	-	-	-	-	-	-	-	-
Sarcoidosis (135)	.1	1	.2	.0	.1	.04	.07	.05	.09
Other and unspecified infectious and parasitic diseases (136)									
Ainhum (136.0)	2	.3	.2	.3	2	4	2	4	2
Behcet's syndrome (136.1)	0	.0	0	.0	0	-	0	-	0
Specific infections by free-living amoebas (136.2)	0	0	-	.0	-	-	-	-	-
Pneumocystosis (136.3)	1	2	.1	2	0	.3	.1	3	1
Psorospermiasis (136.4)	-	-	-	-	-	-	-	-	-
Sarcosporidiosis (136.5)	-	-	-	-	-	-	-	-	-
Other (136.8)	0	0	-	0	-	-	-	-	-
Unspecified (136.9)	.1	.1	.1	.1	.1	.1	1	.1	.1
Late effects of infectious and parasitic diseases (137-139)	2	.2	.2	2	2	3	2	3	.2
Late effects of tuberculosis (137)	.1	.1	.1	.1	.1	.2	.1	2	1
Late effects of respiratory or unspecified tuberculosis (137.0)	.1	.1	.1	.1	1	2	.1	2	1
Late effects of central nervous system tuberculosis (137.1)	.0	-	0	-	-	-	0	-	.0
Late effects of genitourinary tuberculosis (137.2)	-	-	-	-	-	-	-	-	-
Late effects of tuberculosis of bones and joints (137.3)	0	-	.0	-	0	-	-	-	-
Late effects of tuberculosis of other specified organs (137.4)	0	0	-	0	-	-	-	-	-
Late effects of acute poliomyelitis (138)	.0	.0	0	0	0	0	.0	.0	0
Late effects of other infectious and parasitic diseases (139)	0	.0	.0	0	.0	.0	.0	.0	0
Late effects of viral encephalitis (139.0)	.0	0	0	0	.0	-	-	-	-
Late effects of trachoma (139.1)	-	-	-	-	-	-	-	-	-
Late effects of other and unspecified infectious and parasitic diseases (139.8)	0	0	.0	.0	.0	0	.0	0	.0
II. Neoplasms (140-239)									
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)									
Malignant neoplasm of lip (140)	3.7	52	22	5.0	2.3	64	20	72	2.1
Upper lip, vermilion border (140.0)	0	1	0	1	0	0	.0	.0	0
Lower lip, vermilion border (140.1)	.0	0	0	0	0	0	0	0	0
Upper lip, inner aspect (140.3)	0	.0	.0	.0	-	-	.0	-	0
Lower lip, inner aspect (140.4)	-	-	-	-	-	-	-	-	-
Lip, unspecified, inner aspect (140.5)	-	-	-	-	-	-	-	-	-
Commissure of lip (140.6)	-	-	-	-	-	-	-	-	-
Other (140.8)	-	-	-	-	-	-	-	-	-
Lip, unspecified, vermilion border (140.9)	0	1	0	1	0	0	-	.0	-
Malignant neoplasm of tongue (141)	8	11	5	11	.6	14	.4	17	5
Base of tongue (141.0)	.1	1	1	.1	1	2	0	3	0
Dorsal surface of tongue (141.1)	0	-	0	-	.0	-	-	-	-
Tip and lateral border of tongue (141.2)	-	-	-	-	-	-	-	-	-
Ventral surface of tongue (141.3)	-	-	-	-	-	-	-	-	-
Anterior two-thirds of tongue, part unspecified (141.4)	.0	0	-	0	-	-	-	-	-
Junctional zone (141.5)	-	-	-	-	-	-	-	-	-
Lingual tonsil (141.6)	.0	0	0	0	0	0	0	0	.0
Other (141.8)	-	-	-	-	-	-	-	-	-
Tongue, unspecified (141.9)	.7	10	.5	10	5	12	.4	14	5
Malignant neoplasms of major salivary glands (142)	3	3	2	4	.2	2	.1	2	.1
Parotid gland (142.0)	2	3	1	3	2	.2	.1	2	1
Submandibular gland (142.1)	0	0	0	0	.0	.0	0	0	0
Sublingual gland (142.2)	0	.0	-	0	-	-	-	-	-
Other (142.8)	0	0	-	-	-	0	-	0	-
Site unspecified (142.9)	0	0	0	0	.0	0	0	0	0
Malignant neoplasm of gum (143)	1	.1	1	.1	1	.1	.1	.1	.1
Upper gum (143.0)	0	0	0	0	0	0	0	0	0
Lower gum (143.1)	.0	.0	0	0	0	0	0	0	0
Other (143.8)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Gum, unspecified (143.9)	0	0	0	0	0	0	0	0	0
Malignant neoplasm of floor of mouth (144)	2	3	.1	3	.1	.4	1	5	1
Anterior portion (144.0)	-	-	-	-	-	-	-	-	-
Lateral portion (144.1)	-	-	-	-	-	-	-	-	-
Other (144.8)	-	-	-	-	-	-	-	-	-
Part unspecified (144.9)	2	3	1	3	.1	.4	.1	5	.1
Malignant neoplasms of other and unspecified parts of mouth (145)	6	.8	4	.7	.4	8	.3	10	3
Cheek mucosa (145.0)	0	.0	0	.0	0	.0	.0	0	0
Vestibule of mouth (145.1)	0	0	-	0	-	-	-	-	-
Hard palate (145.2)	0	0	.0	.0	0	-	.0	-	.0
Soft palate (145.3)	.1	1	0	1	0	.1	.0	1	1
Uvula (145.4)	0	.0	0	0	0	0	0	0	0
Palate, unspecified (145.5)	.1	1	.1	.1	1	1	1	1	1
Retromolar area (145.6)	0	0	.0	0	0	.0	0	.1	.0

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Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Includes each three-digit category of the Detailed List to which deaths may be assigned and selected four-digit subcategories of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Number								
	All races			White		All other			
	Both sexes	Male	Female	Male	Female	Total		Black	
						Male	Female	Male	Female
Malignant neoplasms of other and unspecified parts of mouth-Con									
Other (145.8)	6	3	3	2	3	1	-	1	-
Mouth, unspecified (145.9)	902	583	319	491	295	92	24	91	22
Malignant neoplasm of oropharynx (146)	1,120	804	316	649	275	155	41	150	41
Tonsil (146.0)	599	432	167	346	143	86	24	83	24
Tonsillar fossa (146.1)	53	35	18	31	18	4	-	4	-
Tonsillar pillars (anterior) (posterior) (146.2)	15	13	2	12	2	1	-	1	-
Vallecula (146.3)	10	8	2	6	2	2	-	2	-
Anterior aspect of epiglottis (146.4)	-	-	-	-	-	-	-	-	-
Junctional region (146.5)	-	-	-	-	-	-	-	-	-
Lateral wall of oropharynx (146.6)	-	-	-	-	-	-	-	-	-
Posterior wall of oropharynx (146.7)	-	-	-	-	-	-	-	-	-
Other (146.8)	3	3	-	3	-	-	-	-	-
Oropharynx, unspecified (146.9)	440	313	127	251	110	62	17	60	17
Malignant neoplasm of nasopharynx (147)	681	451	230	364	183	87	47	39	31
Superior wall (147.0)	-	-	-	-	-	-	-	-	-
Posterior wall (147.1)	14	9	5	8	5	1	-	1	-
Lateral wall (147.2)	2	-	2	-	-	-	2	-	1
Anterior wall (147.3)	1	1	-	1	-	-	-	-	-
Other (147.8)	-	-	-	-	-	-	-	-	-
Nasopharynx, unspecified (147.9)	684	441	223	355	178	86	45	38	30
Malignant neoplasm of hypopharynx (148)	671	547	124	434	106	113	18	107	18
Posterior region (148.0)	4	2	2	2	2	-	-	-	-
Pyloric sinus (148.1)	285	240	45	190	36	50	9	48	9
Aryepiglottic fold, hypopharyngeal aspect (148.2)	2	2	-	1	-	1	-	1	-
Posterior hypopharyngeal wall (148.3)	1	-	1	-	1	-	-	-	-
Other (148.8)	-	-	-	-	-	-	-	-	-
Hypopharynx, unspecified (148.9)	379	303	76	241	67	62	9	58	9
Malignant neoplasms of other and ill-defined sites within the lip, oral cavity, and pharynx (149)	1,405	1,019	386	828	334	191	52	185	49
Pharynx, unspecified (149.0)	1,404	1,018	386	827	334	191	52	185	49
Waldeyer's ring (149.1)	-	-	-	-	-	-	-	-	-
Other (149.8)	-	-	-	-	-	-	-	-	-
Ill-defined (149.9)	1	1	-	1	-	-	-	-	-
Malignant neoplasms of digestive organs and peritoneum (150-159)	112,564	58,950	53,614	50,774	47,319	8,176	6,295	7,329	5,747
Malignant neoplasm of esophagus (150)	8,225	5,967	2,258	4,373	1,744	1,594	514	1,517	499
Cervical part (150.0)	33	24	9	20	6	4	3	4	3
Thoracic part (150.1)	7	6	1	5	1	1	-	1	-
Abdominal part (150.2)	1	1	-	1	-	-	-	-	-
Upper third (150.3)	30	23	7	19	5	4	2	4	2
Middle third (150.4)	37	24	13	15	9	9	4	9	3
Lower third (150.5)	142	111	31	95	27	16	4	14	4
Other (150.8)	2	2	-	2	-	-	-	-	-
Esophagus, unspecified (150.9)	7,973	5,776	2,197	4,216	1,696	1,560	501	1,485	487
Malignant neoplasm of stomach (151)	14,293	8,506	5,787	6,951	4,877	1,555	910	1,360	760
Cardia (151.0)	420	344	76	329	70	15	6	14	5
Pylorus (151.1)	15	9	6	8	6	1	-	1	-
Pyloric antrum (151.2)	17	11	6	9	4	2	2	2	2
Fundus of stomach (151.3)	24	16	8	16	7	1	-	1	-
Body of stomach (151.4)	-	-	-	-	-	-	-	-	-
Lesser curvature, unspecified (151.5)	3	2	1	2	1	-	-	-	-
Greater curvature, unspecified (151.6)	2	1	1	1	1	-	-	-	-
Other (151.8)	2	2	-	2	-	-	-	-	-
Stomach, unspecified (151.9)	13,810	8,121	5,689	6,584	4,788	1,537	901	1,343	752
Malignant neoplasm of small intestine, including duodenum (152)	834	447	387	387	348	60	39	54	38
Duodenum (152.0)	320	172	148	146	130	18	18	22	17
Jejunum (152.1)	73	36	37	31	35	5	2	5	2
Ileum (152.2)	98	56	42	52	42	4	-	3	-
Meckel's diverticulum (152.3)	5	3	2	3	2	-	-	-	-
Other (152.8)	-	-	-	-	-	-	-	-	-
Small intestine, unspecified (152.9)	338	180	158	155	139	25	19	24	19
Malignant neoplasm of colon (153)	45,362	21,735	23,627	19,574	21,230	2,161	2,397	1,977	2,255
Hepatic flexure (153.0)	65	25	40	21	38	4	2	4	1
Transverse colon (153.1)	472	173	299	158	258	15	41	14	40
Descending colon (153.2)	555	269	286	235	258	34	28	30	23
Sigmoid colon (153.3)	2,246	1,083	1,163	994	1,066	89	97	76	86
Cecum (153.4)	1,734	726	1,008	675	909	51	99	49	95
Appendix (153.5)	112	60	52	53	46	7	6	7	6
Ascending colon (153.6)	1,202	515	687	467	613	48	74	43	68
Splenic flexure (153.7)	76	34	42	29	37	5	5	4	5
Other (153.8)	15	5	10	5	9	-	1	-	1
Colon, unspecified (153.9)	38,885	18,845	20,040	16,937	17,996	1,908	2,044	1,750	1,930
Malignant neoplasms of rectum, rectosigmoid junction, and anus (154)	8,581	4,549	4,032	4,121	3,622	428	410	385	382
Rectosigmoid junction (154.0)	1,254	670	584	615	537	55	47	49	46
Rectum (154.1)	7,031	3,786	3,245	3,422	2,908	364	337	307	311
Anal canal (154.2)	15	7	8	5	6	2	2	2	2
Anus, unspecified (154.3)	190	58	132	53	113	5	19	5	19
Other (154.8)	91	28	63	26	58	2	5	2	4
Malignant neoplasms of liver and intrahepatic bile ducts (155)	6,143	3,663	2,480	2,952	2,094	711	386	550	313
Liver, primary (155.0)	2,614	1,777	837	1,378	676	399	161	283	122
Intrahepatic bile ducts (155.1)	643	315	328	273	289	42	39	36	26
Liver, not specified as primary or secondary (155.2)	2,886	1,571	1,315	1,301	1,129	270	186	231	165
Malignant neoplasms of gall bladder and extrahepatic bile ducts (156)	4,380	1,542	2,838	1,394	2,643	148	195	112	158
Gallbladder (156.0)	2,299	597	1,702	524	1,592	79	110	58	87
Extrahepatic bile ducts (156.1)	1,343	600	743	556	689	44	54	32	45
Ampulla of Vater (156.2)	315	170	145	157	134	13	11	11	11
Other (156.8)	1	-	1	-	1	-	-	-	-
Biliary tract, part unspecified (156.9)	422	175	247	157	227	18	20	11	15

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Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Includes each three-digit category of the Detailed List to which deaths may be assigned and selected four-digit subcategories of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Rate								
	All races			White		All other			
	Both sexes	Male	Female	Male	Female	Total		Black	
						Male	Female	Male	Female
Malignant neoplasms of other and unspecified parts of mouth-Con.									
Other (145.8)	0.0	0.0	0.0	0.0	0.0	0.0	—	0.0	—
Mouth, unspecified (145.9) .....	.4	.5	.3	.5	.3	.6	0.1	.7	0.2
Malignant neoplasm of oropharynx (146) .....	.5	.7	.3	.7	.3	1.0	.2	1.1	.3
Tonsil (146.0) .....	.3	4	.1	.4	.1	.5	.1	.6	.2
Tonsillar fossa (146.1) .....	.0	0	.0	.0	0	.0	—	0	—
Tonsillar pillars (anterior) (posterior) (146.2) .....	.0	.0	.0	.0	.0	.0	—	.0	—
Vallecula (146.3)	0	.0	.0	0	.0	.0	—	.0	—
Anterior aspect of epiglottis (146.4)	—	—	—	—	—	—	—	—	—
Junctional region (146.5)	—	—	—	—	—	—	—	—	—
Lateral wall of oropharynx (146.6)	—	—	—	—	—	—	—	—	—
Posterior wall of oropharynx (146.7)	—	—	—	—	—	—	—	—	—
Other (146.8) .....	.0	.0	—	.0	—	—	—	—	—
Oropharynx, unspecified (146.9)	2	.3	.1	.3	.1	4	.1	5	.1
Malignant neoplasm of nasopharynx (147) .....	.3	.4	.2	.4	.2	5	.3	.3	.2
Superior wall (147.0)	—	—	—	—	—	—	—	—	—
Posterior wall (147.1)	0	.0	.0	.0	.0	0	—	0	—
Lateral wall (147.2) .....	.0	—	.0	—	—	—	0	—	0
Anterior wall (147.3) .....	.0	.0	—	.0	—	—	—	—	—
Other (147.8)	—	—	—	—	—	—	—	—	—
Nasopharynx, unspecified (147.9) .....	.3	4	.2	.4	.2	.5	.3	3	2
Malignant neoplasm of hypopharynx (148) .....	.3	.5	.1	.4	.1	.7	.1	8	.1
Postcricoid region (148.0) .....	.0	.0	.0	.0	0	—	—	—	—
Pyramidal sinus (148.1) .....	.1	2	.0	.2	.0	.3	.1	.4	.1
Aryepiglottic fold, hypopharyngeal aspect (148.2) .....	.0	0	—	.0	—	—	—	.0	—
Posterior hypopharyngeal wall (148.3) .....	.0	—	0	—	0	—	—	—	—
Other (148.8)	—	—	—	—	—	—	—	—	—
Hypopharynx, unspecified (148.9)	2	.3	.1	.2	.1	4	.1	.4	.1
Malignant neoplasms of other and ill-defined sites within the lip, oral cavity, and pharynx (149) .....	.6	.9	.3	.9	.3	1.2	.3	1.4	.3
Pharynx, unspecified (149.0) .....	.8	.9	3	.9	.3	1.2	.3	1.4	.3
Waldayer's ring (149.1)	—	—	—	—	—	—	—	—	—
Other (149.8)	—	—	—	—	—	—	—	—	—
Ill-defined (149.9)	0	.0	—	.0	—	—	—	—	—
Malignant neoplasms of digestive organs and peritoneum (150-159)	48.6	52.3	45.0	52.6	46.6	50.9	35.6	56.0	39.4
Malignant neoplasm of esophagus (150)	3.5	5.3	1.9	4.5	1.7	9.9	2.9	11.6	3.4
Cervical part (150.0) .....	.0	.0	.0	.0	.0	.0	.0	0	.0
Thoracic part (150.1) .....	.0	.0	.0	.0	.0	.0	—	0	—
Abdominal part (150.2) .....	.0	0	—	.0	—	—	—	—	—
Upper third (150.3) .....	.0	.0	.0	.0	.0	.0	.0	.0	.0
Middle third (150.4) .....	.0	.0	.0	.0	.0	.1	.0	.1	.0
Lower third (150.5) .....	.1	.1	.0	.1	0	.1	.0	.1	0
Other (150.6) .....	.0	.0	—	.0	—	—	—	—	—
Esophagus, unspecified (150.9)	3.4	5.1	1.8	4.4	1.7	9.7	2.8	11.4	3.3
Malignant neoplasm of stomach (151)	6.2	7.6	4.9	7.2	4.8	9.7	5.2	10.4	5.2
Cardia (151.0) .....	.2	.3	.1	.3	.1	.1	0	1	.0
Pylorus (151.1) .....	.0	.0	.0	.0	.0	0	—	.0	—
Pyloric antrum (151.2) .....	.0	.0	.0	.0	.0	.0	.0	.0	0
Fundus of stomach (151.3) .....	.0	.0	.0	.0	.0	—	.0	—	.0
Body of stomach (151.4)	—	—	—	—	—	—	—	—	—
Lesser curvature, unspecified (151.5) .....	.0	.0	.0	.0	.0	—	—	—	—
Greater curvature, unspecified (151.6)	0	.0	.0	0	.0	—	—	—	—
Other (151.8) .....	.0	0	—	0	—	—	—	—	—
Stomach, unspecified (151.9)	6.0	7.2	4.8	6.8	4.7	9.6	5.1	10.3	5.2
Malignant neoplasm of small intestine, including duodenum (152) .....	.4	.4	.3	.4	.3	.4	.2	.4	.3
Duodenum (152.0) .....	.1	.2	.1	.2	.1	.2	.1	.2	.1
Jejunum (152.1) .....	.0	.0	0	.0	.0	.0	.0	0	0
Ileum (152.2) .....	.0	.0	.0	.1	.0	.0	—	.0	—
Meckel's diverticulum (152.3) .....	.0	.0	.0	0	.0	—	—	—	—
Other (152.8)	—	—	—	—	—	—	—	—	—
Small intestine, unspecified (152.9) .....	.1	.2	.1	.2	.1	.2	.1	.2	.1
Malignant neoplasm of colon (153)	19.6	19.3	19.8	20.3	20.9	19.5	13.6	15.1	15.5
Hepatic flexure (153.0) .....	.0	.0	0	.0	0	.0	.0	0	.0
Transverse colon (153.1) .....	.2	.2	.3	.2	.3	.1	.2	.1	.3
Descending colon (153.2) .....	.2	.2	.2	.2	.3	.2	.2	.2	.2
Sigmoid colon (153.3)	1.0	1.0	1.0	1.0	1.1	6	5	6	6
Cecum (153.4) .....	.7	.6	.8	.7	.9	3	.6	.4	.7
Appendix (153.5) .....	.0	.1	.0	.1	0	.0	.0	.1	.0
Ascending colon (153.6) .....	.5	.5	.6	.5	.6	.3	.4	.3	.5
Splenic flexure (153.7) .....	.0	.0	0	.0	.0	.0	.0	.0	.0
Other (153.8) .....	.0	.0	0	.0	.0	—	.0	—	.0
Colon, unspecified (153.9)	16.8	16.7	16.8	17.5	17.7	11.9	11.6	13.4	13.2
Malignant neoplasms of rectum, rectosigmoid junction, and anus (154)	3.7	4.0	3.4	4.3	3.6	2.7	2.3	2.8	2.6
Rectosigmoid junction (154.0) .....	.5	.6	.5	.6	.5	.3	.3	.4	.3
Rectum (154.1)	3.0	3.4	2.7	3.5	2.9	2.3	1.9	2.3	2.1
Anal canal (154.2) .....	.0	.0	.0	.0	.0	.0	.0	.0	.0
Anus, unspecified (154.3) .....	.1	.1	.1	.1	.1	.0	.1	.0	.1
Other (154.8) .....	.0	0	.1	.0	.1	.0	.0	.0	.0
Malignant neoplasms of liver and intrahepatic bile ducts (155)	2.7	3.3	2.1	3.1	2.1	4.4	2.2	4.2	2.1
Liver, primary (155.0)	1.1	1.6	.7	1.4	.7	2.5	.9	2.2	.8
Intrahepatic bile ducts (155.1) .....	.3	.3	.3	.3	.3	.3	.3	.3	.2
Liver, not specified as primary or secondary (155.2)	1.2	1.4	1.1	1.3	1.1	1.7	1.1	1.8	1.1
Malignant neoplasms of gall bladder and extrahepatic bile ducts (156)	1.9	1.4	2.4	1.4	2.6	.9	1.1	.9	1.1
Gallbladder (156.0)	1.0	.5	1.4	.5	1.6	.5	.6	.4	.6
Extrahepatic bile ducts (156.1) .....	.6	—	.6	.6	.7	.3	.3	.2	.3
Ampulla of Vater (156.2)1	.2	.1	.2	.1	.1	.1	.1	.1
Other (156.8)0	—	0	—	.0	—	—	—	—
Biliary tract, part unspecified (156.9)2	.2	.2	.2	.2	.1	.1	.1	.1

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Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group Includes each three-digit category of the Detailed List to which deaths may be assigned and selected four-digit subcategories of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Number								
	All races			White		All other			
	Both sexes	Male	Female	Male	Female	Total		Black	
					Male	Female	Male	Female	
Malignant neoplasms of digestive organs and pentoneum-Con.									
Malignant neoplasm of pancreas (157)	22,010	11,228	10,782	9,835	9,464	1,393	1,318	1,281	1,227
Head of pancreas (157.0)	1,123	555	568	479	494	76	74	65	71
Body of pancreas (157.1)	83	40	43	38	40	2	3	2	3
Tail of pancreas (157.2)	85	48	37	40	34	8	3	8	3
Pancreatic duct (157.3)	8	4	4	4	3	—	1	—	1
Islets of Langerhans (157.4)	97	43	54	39	48	4	6	3	5
Other (157.8)	5	4	1	4	1	—	—	—	—
Part unspecified (157.9)	20,609	10,534	10,075	9,231	8,844	1,303	1,231	1,203	1,144
Malignant neoplasms of retroperitoneum and pentoneum (158)	591	301	290	258	257	43	33	37	31
Retroperitoneum (158.0)	389	207	182	175	160	32	22	28	21
Specified parts of pentoneum (158.8)	51	16	35	16	31	—	4	—	4
Pentoneum, unspecified (158.9)	151	78	73	67	66	11	7	9	6
Malignant neoplasms of other and ill-defined sites within the digestive organs and pentoneum (159)	2,145	1,012	1,133	929	1,040	83	93	76	84
Intestinal tract, part unspecified (159.0)	1,556	727	829	688	773	39	56	38	49
Spleen, not elsewhere classified (159.1)	13	5	8	5	7	—	1	—	1
Other (159.8)	9	7	2	6	2	1	—	—	—
Ill-defined (159.9)	567	273	294	230	258	43	36	39	34
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	116,359	83,027	33,332	72,924	30,118	10,103	3,214	9,545	2,992
Malignant neoplasms of nasal cavities, middle ear, and accessory sinuses (160)	507	294	213	240	191	54	22	51	22
Nasal cavities (160.0)	37	25	12	24	11	1	1	1	1
Auditory tube, middle ear, and mastoid air cells (160.1)	19	9	10	9	10	—	—	—	—
Maxillary sinus (160.2)	310	190	120	147	106	43	14	40	14
Ethmoidal sinus (160.3)	29	15	14	13	12	2	2	2	2
Frontal sinus (160.4)	12	5	7	3	7	—	—	—	—
Sphenoidal sinus (160.5)	18	9	9	9	9	—	—	—	—
Other (160.8)	1	1	—	1	—	—	—	—	—
Accessory sinus, unspecified (160.9)	81	40	41	34	36	6	5	6	5
Malignant neoplasm of larynx (161)	3,636	2,971	665	2,514	574	457	91	443	90
Glottis (161.0)	69	57	12	47	10	10	2	10	2
Supraglottis (161.1)	201	155	46	128	39	27	7	26	7
Subglottis (161.2)	9	5	4	2	4	3	—	3	—
Laryngeal cartilages (161.3)	2	1	1	1	1	—	—	—	—
Other (161.8)	—	—	—	—	—	—	—	—	—
Larynx, unspecified (161.9)	3,355	2,753	602	2,336	520	417	82	404	81
Malignant neoplasms of trachea, bronchus, and lung (162)	111,393	79,228	32,165	69,686	29,094	9,542	3,071	9,003	2,854
Trachea (162.0)	153	110	43	100	37	10	6	9	6
Main bronchus (162.2)	180	131	49	118	47	13	2	12	2
Upper lobe, bronchus or lung (162.3)	1,404	1,086	318	949	275	137	43	131	40
Middle lobe, bronchus or lung (162.4)	89	59	30	49	26	10	4	10	4
Lower lobe, bronchus or lung (162.5)	487	375	112	336	100	39	12	39	11
Other (162.8)	9	6	3	4	3	2	—	2	—
Bronchus and lung, unspecified (162.9)	109,071	77,461	31,610	68,130	28,606	9,331	3,004	8,800	2,791
Malignant neoplasm of pleura (163)	401	281	120	267	116	14	4	13	3
Parietal (163.0)	1	1	—	1	—	—	—	—	—
Visceral (163.1)	1	1	—	1	—	—	—	—	—
Other (163.8)	1	1	—	1	—	—	—	—	—
Pleura, unspecified (163.9)	398	278	120	264	116	14	4	13	3
Malignant neoplasms of thymus, heart, and mediastinum (164)	413	248	165	213	140	35	25	34	22
Thymus (164.0)	95	47	48	37	40	10	8	10	6
Heart (164.1)	63	28	35	22	28	6	7	6	6
Anterior mediastinum (164.2)	7	3	4	2	4	1	—	1	—
Posterior mediastinum (164.3)	1	1	—	—	—	—	—	—	—
Other (164.8)	1	1	—	1	—	—	—	—	—
Mediastinum, part unspecified (164.9)	246	168	78	150	68	18	10	17	10
Malignant neoplasms of other and ill-defined sites within the respiratory system and intrathoracic organs (165)	9	5	4	4	3	1	1	1	1
Upper respiratory tract, part unspecified (165.0)	1	—	1	—	1	—	—	—	—
Other (165.8)	—	—	—	—	—	—	—	—	—
Ill-defined sites within the respiratory system (165.9)	8	5	3	4	2	1	1	1	1
Malignant neoplasms of bone, connective tissue, skin, and breast (170-175)	48,100	6,346	41,754	5,935	37,602	411	4,152	370	3,878
Malignant neoplasms of bone and articular cartilage (170)	1,060	629	431	558	376	71	55	66	51
Bones of skull and face (170.0)	83	50	33	46	28	4	5	4	5
Lower jaw bone (170.1)	94	55	39	48	32	7	7	6	6
Vertebral column, excluding sacrum and coccyx (170.2)	62	34	28	28	28	6	—	6	—
Ribs, sternum, and clavicle (170.3)	25	15	10	15	10	—	—	—	—
Long bones of upper limb and scapula (170.4)	27	17	10	15	9	2	1	2	1
Upper limb, short bones (170.5)	—	—	—	—	—	—	—	—	—
Pelvic bones, sacrum and coccyx (170.6)	78	42	36	40	31	2	5	2	5
Lower limb, long bones (170.7)	113	66	47	56	41	10	6	10	5
Lower limb, short bones (170.8)	2	1	1	—	1	1	—	1	—
Site unspecified (170.9)	576	349	227	310	196	39	31	35	29
Malignant neoplasms of connective and other soft tissue (171)	2,580	1,281	1,299	1,123	1,131	158	168	141	153
Head, face, and neck (171.0)	58	35	23	32	21	3	2	2	2
Upper limb, including shoulder (171.2)	66	32	34	27	28	5	6	5	6
Lower limb, including hip (171.3)	255	124	131	111	114	13	17	12	15
Thorax (171.4)	78	42	36	40	33	2	3	2	3
Abdomen (171.5)	166	77	89	68	76	9	13	9	12
Pelvis (171.6)	101	39	62	36	50	3	12	3	12
Trunk, unspecified (171.7)	7	3	4	3	3	—	1	—	1
Other (171.8)	3	1	2	1	1	—	1	—	1
Site unspecified (171.9)	1,846	928	918	805	805	123	113	108	101

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Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Includes each three-digit category of the Detailed List to which deaths may be assigned and selected four-digit subcategories of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Rate								
	All races			White		All other			
	Both sexes	Male	Female	Male	Female	Total		Black	
						Male	Female	Male	Female
Malignant neoplasms of digestive organs and peritoneum-Con.									
Malignant neoplasm of pancreas (157)	9.5	10.0	9.0	10.2	9.3	8.7	7.5	9.8	8.4
Head of pancreas (157.0) .....	.5	.5	.5	.5	.5	.5	.4	.5	.5
Body of pancreas (157.1) .....	.0	.0	.0	.0	.0	.0	.0	.0	.0
Tail of pancreas (157.2) .....	.0	.0	.0	.0	.0	.0	.0	.1	.0
Pancreatic duct (157.3) .....	.0	.0	.0	.0	.0	.0	.0	.0	.0
Islets of Langerhans (157.4) .....	.0	.0	.0	.0	.0	.0	.0	.0	.0
Other (157.8) .....	.0	.0	.0	.0	.0	.0	.0	.0	.0
Part unspecified (157.9)	8.9	9.4	8.5	9.6	8.7	8.1	7.0	9.2	7.9
Malignant neoplasms of retroperitoneum and peritoneum (158) .....	.3	.3	.2	.3	.3	.3	.2	.3	.2
Retroperitoneum (158.0) .....	.2	.2	.2	.2	.2	.2	.1	.2	.1
Specified parts of peritoneum (158.8) .....	.0	.0	.0	.0	.0	.0	.0	.0	.0
Peritoneum, unspecified (158.9) .....	.1	.1	.1	.1	.1	.1	.0	.1	.0
Malignant neoplasms of other and ill-defined sites within the digestive organs and peritoneum (159)									
Intestinal tract, part unspecified (159.0) .....	.9	.9	1.0	1.0	1.0	.5	.5	.6	.6
Spleen, not elsewhere classified (159.1) .....	.7	.6	.7	.7	.8	.2	.3	.3	.3
Other (159.8) .....	.0	.0	.0	.0	.0	.0	.0	.0	.0
Ill-defined (159.9) .....	.2	.2	.2	.2	.3	.3	.2	.3	.2
Malignant neoplasms of respiratory and intrathoracic organs (160-165)									
Malignant neoplasms of nasal cavities, middle ear, and accessory sinuses (160)	50.2	73.7	28.0	75.5	28.7	62.9	18.2	73.0	20.5
Nasal cavities (160.0) .....	.2	.3	.2	.2	.2	.3	.1	.4	.2
Auditory tube, middle ear, and mastoid air cells (160.1) .....	.0	.0	.0	.0	.0	.0	.0	.0	.0
Maxillary sinus (160.2) .....	.1	.2	.1	.2	.1	.3	.1	.3	.1
Ethmoidal sinus (160.3) .....	.0	.0	.0	.0	.0	.0	.0	.0	.0
Frontal sinus (160.4) .....	.0	.0	.0	.0	.0	.0	.0	.0	.0
Sphenoidal sinus (160.5) .....	.0	.0	.0	.0	.0	.0	.0	.0	.0
Other (160.8) .....	.0	.0	.0	.0	.0	.0	.0	.0	.0
Accessory sinus, unspecified (160.9) .....	.0	.0	.0	.0	.0	.0	.0	.0	.0
Malignant neoplasm of larynx (161)	1.6	2.6	.6	2.6	.6	2.8	.5	3.4	.6
Glottis (161.0) .....	.0	.1	.0	.0	.0	.1	.0	.1	.0
Supraglottis (161.1) .....	.1	.1	.0	.1	.0	.2	.0	.2	.0
Subglottis (161.2) .....	.0	.0	.0	.0	.0	.0	.0	.0	.0
Laryngeal cartilages (161.3) .....	.0	.0	.0	.0	.0	.0	.0	.0	.0
Other (161.8) .....	.0	.0	.0	.0	.0	.0	.0	.0	.0
Larynx, unspecified (161.9)	1.4	2.4	.5	2.4	.5	2.6	.5	3.1	.6
Malignant neoplasms of trachea, bronchus, and lung (162)	48.1	70.3	27.0	72.2	28.7	59.5	17.4	68.8	19.6
Trachea (162.0) .....	.1	.1	.0	.1	.0	.1	.0	.1	.0
Main bronchus (162.1) .....	.1	.1	.0	.1	.0	.1	.0	.1	.0
Upper lobe, bronchus or lung (162.3) .....	.6	1.0	.3	1.0	.3	.9	.2	1.0	.3
Middle lobe, bronchus or lung (162.4) .....	.0	.1	.0	.1	.0	.1	.0	.1	.0
Lower lobe, bronchus or lung (162.5) .....	.2	.3	.1	.3	.1	.2	.1	.3	.1
Other (162.8) .....	.0	.0	.0	.0	.0	.0	.0	.0	.0
Bronchus and lung, unspecified (162.9)	47.1	68.8	26.5	70.5	28.2	58.1	17.0	67.3	19.2
Malignant neoplasm of pleura (163) .....	.2	.2	.1	.3	.1	.1	.0	.1	.0
Parietal (163.0) .....	.0	.0	.0	.0	.0	.0	.0	.0	.0
Visceral (163.1) .....	.0	.0	.0	.0	.0	.0	.0	.0	.0
Other (163.8) .....	.0	.0	.0	.0	.0	.0	.0	.0	.0
Pleura, unspecified (163.9) .....	.2	.2	.1	.3	.1	.1	.0	.1	.0
Malignant neoplasms of thymus, heart, and mediastinum (164)	2	2	.1	2	.1	.2	.1	.3	.2
Thymus (164.0) .....	.0	.0	.0	.0	.0	.1	.0	.1	.0
Heart (164.1) .....	.0	.0	.0	.0	.0	.0	.0	.0	.0
Anterior mediastinum (164.2) .....	.0	.0	.0	.0	.0	.0	.0	.0	.0
Posterior mediastinum (164.3) .....	.0	.0	.0	.0	.0	.0	.0	.0	.0
Other (164.8) .....	.0	.0	.0	.0	.0	.0	.0	.0	.0
Mediastinum, part unspecified (164.9) .....	.1	.1	.1	.2	.1	.1	.1	.1	.1
Malignant neoplasms of other and ill-defined sites within the respiratory system and intrathoracic organs (165) .....	.0	.0	.0	.0	.0	.0	.0	.0	.0
Upper respiratory tract, part unspecified (165.0) .....	.0	.0	.0	.0	.0	.0	.0	.0	.0
Other (165.8) .....	.0	.0	.0	.0	.0	.0	.0	.0	.0
Ill-defined sites within the respiratory system (165.9) .....	.0	.0	.0	.0	.0	.0	.0	.0	.0
Malignant neoplasms of bone, connective tissue, skin, and breast (170-175)									
Malignant neoplasms of bone and articular cartilage (170)	20.8	56	35.0	6.1	37.0	2.6	23.5	2.8	26.6
Bones of skull and face (170.0) .....	.5	.6	.4	.6	.4	.4	.3	.5	.3
Lower jaw bone (170.1) .....	.0	.0	.0	.0	.0	.0	.0	.0	.0
Vertebral column, excluding sacrum and coccyx (170.2) .....	.0	.0	.0	.0	.0	.0	.0	.0	.0
Ribs, sternum, and clavicle (170.3) .....	.0	.0	.0	.0	.0	.0	.0	.0	.0
Long bones of upper limb and scapula (170.4) .....	.0	.0	.0	.0	.0	.0	.0	.0	.0
Upper limb, short bones (170.5) .....	.0	.0	.0	.0	.0	.0	.0	.0	.0
Pelvic bones, sacrum and coccyx (170.6) .....	.0	.0	.0	.0	.0	.0	.0	.0	.0
Lower limb, long bones (170.7) .....	.0	.1	.0	.1	.0	.1	.0	.1	.0
Lower limb, short bones (170.8) .....	.0	.0	.0	.0	.0	.0	.0	.0	.0
Site unspecified (170.9) .....	.2	.3	.2	.3	.2	.2	.2	.3	.2
Malignant neoplasms of connective and other soft tissue (171)	1.1	1.1	1.1	1.2	1.1	1.0	1.0	1.1	1.0
Head, face, and neck (171.0) .....	.0	.0	.0	.0	.0	.0	.0	.0	.0
Upper limb, including shoulder (171.2) .....	.0	.0	.0	.0	.0	.0	.0	.0	.0
Lower limb, including hip (171.3) .....	.1	.1	.1	.1	.1	.1	.1	.1	.1
Thorax (171.4) .....	.0	.0	.0	.0	.0	.0	.0	.0	.0
Abdomen (171.5) .....	.1	.1	.1	.1	.1	.1	.1	.1	.1
Pelvis (171.6) .....	.0	.0	.1	.0	.0	.0	.1	.0	.1
Trunk, unspecified (171.7)0	.0	.0	.0	.0	.0	.0	.0	.0
Other (171.8)0	.0	.0	.0	.0	.0	.0	.0	.0
Site unspecified (171.9)8	.8	.8	.8	.8	.8	.6	.8	.7

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Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Includes each three-digit category of the Detailed List to which deaths may be assigned and selected four-digit subcategories of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Number								
	All races			White		All other			
	Both sexes	Male	Female	Male	Female	Total		Black	
						Male	Female	Male	Female
Malignant neoplasm of bladder-Con.									
Bladder neck (188.5)	-	-	-	-	-	-	-	-	-
Ureteric orifice (188.6)	-	-	-	-	-	-	-	-	-
Urachus (188.7)	15	10	5	9	5	1	-	1	-
Other (188.8)	-	-	-	-	-	-	-	-	-
Part unspecified (188.9)	9,856	6,784	3,072	6,284	2,703	500	369	469	354
Malignant neoplasms of kidney and other and unspecified urinary organs (189)	8,586	5,294	3,292	4,830	2,984	464	308	415	277
Kidney, except pelvis (189.0)	7,949	4,935	3,014	4,506	2,732	429	282	383	253
Renal pelvis (189.1)	135	78	57	74	52	4	5	3	5
Ureter (189.2)	312	186	126	175	120	11	6	9	4
Urethra (189.3)	147	69	78	51	64	18	14	18	14
Pararethral glands (189.4)	-	-	-	-	-	-	-	-	-
Other (189.8)	2	1	1	1	1	-	-	-	-
Site unspecified (189.9)	41	25	16	23	15	2	1	2	1
Malignant neoplasms of other and unspecified sites (190-199)	42,776	21,851	20,925	19,245	18,628	2,606	2,297	2,412	2,118
Malignant neoplasm of eye (190)	289	144	145	138	141	6	4	6	3
Eyeball, except conjunctiva, cornea, retina, and choroid (190.0)	9	3	6	3	6	-	-	-	-
Orbit (190.1)	49	22	27	20	24	2	3	2	2
Lacrimal gland (190.2)	7	4	3	3	3	1	-	1	-
Conjunctiva (190.3)	-	-	-	-	-	-	-	-	-
Cornea (190.4)	-	-	-	-	-	-	-	-	-
Retina (190.5)	30	20	10	17	9	3	1	3	1
Choroid (190.6)	5	3	2	3	2	-	-	-	-
Lacrimal duct (190.7)	4	2	2	2	2	-	-	-	-
Other (190.8)	-	-	-	-	-	-	-	-	-
Part unspecified (190.9)	185	90	95	90	95	-	-	-	-
Malignant neoplasm of brain (191)	9,379	5,093	4,286	4,763	4,017	330	269	300	243
Cerebrum, except lobes and ventricles (191.0)	539	275	264	255	243	20	21	17	21
Frontal lobe (191.1)	363	193	170	182	164	11	6	10	4
Temporal lobe (191.2)	175	110	65	101	59	9	6	8	5
Parietal lobe (191.3)	203	105	98	104	98	1	-	1	-
Occipital lobe (191.4)	44	25	19	24	19	1	-	1	-
Ventricle (191.5)	33	15	18	14	18	1	-	1	-
Cerebellum (191.6)	262	153	109	133	94	20	15	16	12
Brain stem (191.7)	197	108	89	97	81	11	8	9	7
Other (191.8)	113	61	52	60	50	1	2	1	2
Brain, unspecified (191.9)	7,450	4,048	3,402	3,793	3,191	255	211	236	192
Malignant neoplasms of other and unspecified parts of nervous system (192)	245	131	114	120	101	11	13	11	9
Cranial nerves (192.0)	13	8	5	7	5	1	-	1	-
Cerebral meninges (192.1)	105	48	57	44	54	4	3	4	2
Spinal cord (192.2)	94	54	40	48	32	6	8	6	6
Spinal meninges (192.3)	-	-	-	-	-	-	-	-	-
Other (192.8)	-	-	-	-	-	-	-	-	-
Part unspecified (192.9)	33	21	12	21	10	-	2	-	1
Malignant neoplasm of thyroid gland (193)	972	325	647	288	583	37	64	30	58
Malignant neoplasms of other endocrine glands and related structures (194)	642	349	293	314	243	35	50	33	46
Suprarenal gland (194.0)	533	293	240	267	209	26	31	25	28
Parathyroid gland (194.1)	13	6	7	4	4	2	3	1	3
Pituitary gland and craniopharyngeal duct (194.3)	35	17	18	14	11	3	7	3	7
Pineal gland (194.4)	32	19	13	17	8	2	5	2	4
Carotid body (194.5)	3	1	2	1	1	-	1	-	1
Aortic body and other paraganglia (194.6)	17	7	10	6	8	1	2	1	2
Other (194.8)	-	-	-	-	-	-	-	-	-
Site unspecified (194.9)	9	6	3	5	2	1	1	1	1
Malignant neoplasms of other and ill-defined sites (195)	2,782	1,266	1,516	1,094	1,334	172	182	158	173
Head, face, and neck (195.0)	943	620	323	526	290	94	33	86	31
Thorax (195.1)	175	109	66	99	62	10	4	8	4
Abdomen (195.2)	1,275	430	845	381	736	49	109	46	102
Pelvis (195.3)	296	56	240	44	206	12	34	11	34
Upper limb (195.4)	12	3	9	3	9	-	-	-	-
Lower limb (195.5)	46	26	20	20	20	6	-	6	-
Other specified sites (195.8)	35	22	13	21	11	1	2	1	2
Malignant neoplasms without specification of site (199)	28,467	14,543	13,924	12,528	12,209	2,015	1,715	1,874	1,586
Disseminated (199.0)	2,747	1,281	1,466	1,077	1,248	204	218	190	209
Other (199.1)	25,720	13,262	12,458	11,451	10,961	1,811	1,497	1,684	1,377
Malignant neoplasms of lymphatic and hematopoietic tissues (200-208)	39,461	21,029	18,432	18,953	16,660	2,076	1,772	1,855	1,629
Lymphosarcoma and reticulosarcoma (200)	4,948	2,668	2,280	2,462	2,134	206	146	182	136
Reticulosarcoma (200.0)	2,637	1,382	1,255	1,277	1,172	105	83	90	78
Lymphosarcoma (200.1)	1,908	1,054	854	806	71	71	48	66	45
Burkitt's tumor (200.2)	122	91	31	81	28	10	3	8	2
Other named variants (200.8)	281	141	140	121	128	20	12	18	11
Hodgkin's disease (201)	1,930	1,090	840	1,005	764	85	76	77	74
Hodgkin's paraneoplasm (201.0)	-	-	-	-	-	-	-	-	-
Hodgkin's granuloma (201.1)	1	-	1	-	1	-	-	-	-
Hodgkin's sarcoma (201.2)	4	2	2	2	2	-	-	-	-
Lymphocytic-histiocytic predominance (201.4)	-	-	-	-	-	-	-	-	-
Nodular sclerosis (201.5)	35	16	19	16	19	-	-	-	-
Mixed cellularity (201.6)	25	18	7	17	6	1	1	1	1
Lymphocytic depletion (201.7)	17	11	6	11	6	-	-	-	-
Unspecified (201.9)	1,848	1,043	805	959	730	84	75	76	73
Other malignant neoplasms of lymphoid and histiocytic tissue (202)	8,855	4,473	4,382	4,162	4,132	311	250	255	219
Nodular lymphoma (202.0)	252	125	127	122	122	3	5	3	5
Mycosis fungoides (202.1)	163	92	71	84	58	8	13	7	13

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Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Includes each three-digit category of the Detailed List to which deaths may be assigned and selected four-digit subcategories of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Rate								
	All races			White		All other			
	Both sexes	Male	Female	Male	Female	Total		Black	
					Male	Female	Male	Female	
Malignant neoplasm of bladder-Con.									
Bladder neck (188.5)	-	-	-	-	-	-	-	-	-
Ureteric orifice (188.6)	-	-	-	-	-	-	-	-	-
Urachus (188.7)	0.0	0.0	0.0	0.0	0.0	0.0	-	0.0	-
Other (188.8)	-	-	-	-	-	-	-	-	-
Part unspecified (188.9)	4.3	6.0	2.6	6.5	2.7	3.1	2.1	3.6	2.4
Malignant neoplasms of kidney and other and unspecified urinary organs (189)	3.7	4.7	2.8	5.0	2.9	2.9	1.7	3.2	1.9
Kidney, except pelvis (189.0)	3.4	4.4	2.5	4.7	2.7	2.7	1.6	2.9	1.7
Renal pelvis (189.1)	.1	.1	0	.1	.1	.0	.0	.0	0
Ureter (189.2)	.1	.2	.1	.2	.1	.1	0	.1	.0
Urethra (189.3)	.1	.1	.1	.1	.1	.1	1	1	.1
Paraurethral glands (189.4)	-	-	-	-	-	-	-	-	-
Other (189.8)	.0	.0	.0	.0	.0	-	-	-	-
Site unspecified (189.9)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Malignant neoplasms of other and unspecified sites (190-199)	18.5	19.4	17.6	19.9	18.4	16.2	13.0	18.4	14.5
Malignant neoplasm of eye (190)	.1	.1	.1	.1	.1	.0	.0	0	0
Eyeball, except conjunctiva, cornea, retina, and choroid (190.0)	0	.0	.0	.0	.0	-	-	-	-
Orbit (190.1)	0	0	0	0	0	0	0	0	0
Lacrimal gland (190.2)	.0	.0	.0	.0	.0	.0	-	.0	-
Conjunctiva (190.3)	-	-	-	-	-	-	-	-	-
Cornea (190.4)	-	-	-	-	-	-	-	-	-
Retina (190.5)	0	.0	.0	0	.0	0	.0	.0	0
Choroid (190.6)	.0	0	.0	0	0	-	-	-	-
Lacrimal duct (190.7)	.0	.0	.0	0	0	-	-	-	-
Other (190.8)	-	-	-	-	-	-	-	-	-
Part unspecified (190.9)	.1	1	.1	.1	.1	-	-	-	-
Malignant neoplasm of brain (191)	4.0	4.5	3.6	4.9	4.0	2.1	1.5	2.3	1.7
Cerebrum, except lobes and ventricles (191.0)	.2	.2	.2	.2	.2	.1	.1	.1	.1
Frontal lobe (191.1)	.2	.2	.1	.2	.2	.1	.0	.1	0
Temporal lobe (191.2)	.1	.1	.1	.1	.1	.1	.0	.1	0
Parietal lobe (191.3)	.1	.1	.1	.1	.1	.0	-	0	-
Occipital lobe (191.4)	.0	.0	.0	.0	.0	.0	-	.0	-
Ventricle (191.5)	0	0	.0	.0	0	0	-	0	-
Cerebellum (191.6)	.1	.1	.1	.1	.1	.1	.1	.1	.1
Brain stem (191.7)	.1	1	.1	.1	.1	.1	.0	.1	.0
Other (191.8)	.0	.1	.0	.1	.0	0	0	0	.0
Brain, unspecified (191.9)	3.2	3.6	2.9	3.9	3.1	1.6	1.2	1.8	1.3
Malignant neoplasms of other and unspecified parts of nervous system (192)	.1	1	.1	.1	.1	.1	.1	.1	1
Cranial nerves (192.0)	.0	.0	.0	.0	.0	.0	-	0	-
Cerebral meninges (192.1)	.0	.0	.0	.0	.1	.0	.0	0	.0
Spinal cord (192.2)	0	.0	0	.0	.0	.0	.0	.0	.0
Spinal meninges (192.3)	-	-	-	-	-	-	-	-	-
Other (192.8)	-	-	-	-	-	-	-	-	-
Part unspecified (192.9)	0	.0	.0	.0	.0	-	0	-	0
Malignant neoplasm of thyroid gland (193)	.4	.3	.5	.3	.6	.2	.4	.2	.4
Malignant neoplasms of other endocrine glands and related structures (194)	.3	.3	.2	.3	.2	.2	.3	.3	.3
Suprarenal gland (194.0)	.2	.3	.2	.3	.2	.2	.2	.2	.2
Parathyroid gland (194.1)	.0	.0	.0	.0	.0	.0	.0	0	0
Pituitary gland and craniopharyngeal duct (194.3)	.0	.0	.0	.0	.0	.0	.0	0	0
Pineal gland (194.4)	0	.0	0	.0	.0	.0	.0	0	0
Carotid body (194.5)	.0	.0	0	.0	.0	-	.0	-	.0
Aortic body and other paraganglia (194.6)	0	.0	.0	.0	.0	.0	.0	0	.0
Other (194.8)	-	-	-	-	-	-	-	-	-
Site unspecified (194.9)	0	.0	0	.0	.0	.0	0	.0	.0
Malignant neoplasms of other and ill-defined sites (195)	12	1.1	1.3	1.1	1.3	1.1	1.0	1.2	1.2
Head, face, and neck (195.0)	4	6	3	.5	.3	6	2	.7	2
Thorax (195.1)	.1	.1	.1	.1	.1	.1	.0	.1	0
Abdomen (195.2)	6	.4	.7	.4	.7	.3	6	.4	.7
Pelvis (195.3)	.1	0	2	0	.2	.1	.2	.1	.2
Upper limb (195.4)	.0	.0	.0	0	.0	-	-	-	-
Lower limb (195.5)	.0	0	.0	0	.0	0	-	.0	-
Other specified sites (195.8)	0	0	.0	.0	0	0	.0	0	0
Malignant neoplasms without specification of site (199)	12.3	12.9	11.7	13.0	12.0	12.6	9.7	14.3	10.9
Disseminated (199.0)	1.2	1.1	1.2	1.1	1.2	1.3	1.2	1.5	1.4
Other (199.1)	11.1	11.8	10.5	11.9	10.8	11.3	8.5	12.9	9.4
Malignant neoplasms of lymphatic and hematopoietic tissues (200-208)	17.0	18.7	15.5	19.6	16.4	12.9	10.0	14.3	11.2
Lymphosarcoma and reticulosarcoma (200)	2.1	2.4	1.9	2.5	2.1	1.3	.8	1.4	.9
Reticulosarcoma (200.0)	1.1	1.2	1.1	1.3	1.2	.7	.5	.7	.5
Lymphosarcoma (200.1)	.8	.9	.7	1.0	.8	.4	.3	.5	.3
Burkitt's tumor (200.2)	.1	.1	0	.1	.0	1	0	.1	.0
Other named variants (200.8)	.1	.1	.1	.1	.1	1	.1	.1	.1
Hodgkin's disease (201)	.8	1.0	.7	1.0	.8	.5	.4	.6	.5
Hodgkin's paraneoplasia (201.0)	-	-	-	-	-	-	-	-	-
Hodgkin's granuloma (201.1)	0	-	.0	-	0	-	-	-	-
Hodgkin's sarcoma (201.2)	0	.0	.0	.0	.0	-	-	-	-
Lymphocytic-histiocytic predominance (201.4)	-	-	-	-	-	-	-	-	-
Nodular sclerosis (201.5)	0	.0	0	.0	.0	-	-	-	-
Mixed cellularity (201.6)	.0	0	.0	.0	.0	.0	.0	0	0
Lymphocytic depletion (201.7)	0	.0	0	0	0	-	-	-	-
Unspecified (201.9)	.8	.9	.7	1.0	.7	.5	.4	.6	.5
Other malignant neoplasms of lymphoid and histiocytic tissue (202)	3.8	4.0	3.7	4.3	4.1	1.9	1.4	1.9	1.5
Nodular lymphoma (202.0)	.1	.1	.1	.1	1	0	.0	.0	0
Mycosis fungoides (202.1)	.1	1	.1	.1	.1	0	.1	1	.1

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Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Includes each three-digit category of the Detailed List to which deaths may be assigned and selected four-digit subcategories of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Number								
	All races			White		All other			
	Both sexes	Male	Female	Male	Female	Total		Black	
					Male	Female	Male	Female	
Other malignant neoplasms of lymphoid and histiocytic tissue-Con.									
Sezary's disease (202.2)	14	9	5	7	5	2	-	1	-
Malignant histiocytosis (202.3)	67	43	24	38	22	5	2	5	1
Leukemic reticuloendotheliosis (202.4)	151	114	37	109	35	5	2	5	2
Letterer-Siwe disease (202.5)	4	3	1	2	1	1	-	1	-
Malignant mast-cell tumor (202.6)	2	2	-	-	-	-	-	-	-
Other lymphomas (202.8)	8,149	4,055	4,094	3,772	3,866	283	228	231	198
Other and unspecified (202.9)	53	30	23	25	23	4	-	2	-
Multiple myeloma and immunoproliferative neoplasms (203)	7,024	3,554	3,470	2,922	2,880	632	590	606	567
Multiple myeloma (203.0)	6,969	3,517	3,452	2,892	2,866	625	586	599	563
Plasma cell leukemia (203.1)	30	18	12	13	9	5	3	5	3
Other immunoproliferative neoplasms (203.8)	25	19	6	17	5	2	1	2	1
Lymphoid leukemia (204)	4,654	2,797	2,057	2,524	1,866	273	191	260	169
Acute (204.0)	1,454	828	626	736	551	92	75	81	56
Chronic (204.1)	2,951	1,730	1,221	1,573	1,119	157	102	155	99
Subacute (204.2)	9	2	7	2	7	-	-	-	-
Other (204.8)	3	2	1	1	1	1	-	1	-
Unspecified (204.9)	437	235	202	212	188	23	14	23	14
Myeloid leukemia (205)	7,374	3,973	3,401	3,621	3,090	352	311	288	277
Acute (205.0)	4,811	2,553	2,258	2,345	2,074	208	184	168	162
Chronic (205.1)	2,080	1,176	914	1,047	788	129	116	115	106
Subacute (205.2)	50	29	21	29	21	-	-	-	-
Myeloid sarcoma (205.3)	9	4	5	4	4	-	1	-	1
Other (205.8)	2	1	1	1	1	-	-	-	-
Unspecified (205.9)	412	210	202	195	192	15	10	15	8
Monocytic leukemia (206)	395	222	173	206	156	16	17	13	15
Acute (206.0)	282	160	122	150	108	10	14	8	12
Chronic (206.1)	28	19	9	17	9	2	-	2	-
Subacute (206.2)	5	4	1	4	1	-	-	-	-
Other (206.8)	-	-	-	-	-	-	-	-	-
Unspecified (206.9)	80	39	41	35	38	4	3	3	3
Other specified leukemia (207)	314	187	127	171	115	16	12	11	12
Acute erythremia and erythroleukemia (207.0)	226	134	92	124	83	10	9	7	9
Chronic erythremia (207.1)	1	1	-	1	-	-	-	-	-
Megakaryocytic leukemia (207.2)	18	13	5	11	4	2	1	1	1
Other (207.8)	69	39	30	35	28	4	2	3	2
Leukemia of unspecified cell type (208)	3,767	2,065	1,702	1,880	1,523	185	179	163	160
Acute (208.0)	2,079	1,118	961	1,028	857	90	104	76	90
Chronic (208.1)	151	100	51	94	45	6	6	6	6
Subacute (208.2)	22	8	14	8	13	-	1	-	1
Other (208.8)	62	31	31	28	29	3	2	2	2
Unspecified (208.9)	1,453	808	645	722	579	86	66	79	61
Benign neoplasms (210-229)	1,532	614	918	511	751	103	167	95	157
Benign neoplasms of lip, oral cavity, and pharynx (210)									
Lip (210.0)	-	-	1	-	-	-	1	-	1
Tongue (210.1)	-	-	-	-	-	-	-	-	-
Major salivary glands (210.2)	1	-	1	-	-	-	1	-	1
Floor of mouth (210.3)	-	-	-	-	-	-	-	-	-
Other and unspecified parts of mouth (210.4)	-	-	-	-	-	-	-	-	-
Tonsil (210.5)	-	-	-	-	-	-	-	-	-
Other parts of oropharynx (210.6)	-	-	-	-	-	-	-	-	-
Nasopharynx (210.7)	-	-	-	-	-	-	-	-	-
Hypopharynx (210.8)	-	-	-	-	-	-	-	-	-
Pharynx, unspecified (210.9)	-	-	-	-	-	-	-	-	-
Benign neoplasms of other parts of digestive system (211)	107	51	56	42	45	9	11	9	9
Esophagus (211.0)	-	-	-	-	-	-	-	-	-
Stomach (211.1)	20	13	7	8	6	5	1	5	1
Small intestine, including duodenum (211.2)	-	-	-	-	-	-	-	-	-
Colon (211.3)	50	27	23	24	19	3	4	3	3
Rectum and anal canal (211.4)	2	1	1	1	1	-	-	-	-
Liver and biliary passages (211.5)	10	2	8	2	8	-	-	-	-
Pancreas, except islets of Langerhans (211.6)	7	3	4	2	3	1	1	1	-
Islets of Langerhans (211.7)	12	3	9	3	5	-	4	-	4
Retropitoneum and peritoneum (211.8)	5	1	4	1	3	-	1	-	1
Other and unspecified site (211.9)	1	1	-	1	-	-	-	-	-
Benign neoplasms of respiratory and intrathoracic organs (212)	81	34	47	26	35	8	12	6	12
Nasal cavities, middle ear, and accessory sinuses (212.0)	1	1	-	-	-	1	-	1	-
Larynx (212.1)	2	1	1	-	1	-	-	-	-
Trachea (212.2)	-	-	-	-	-	-	-	-	-
Bronchus and lung (212.3)	18	10	8	6	5	4	3	2	3
Pleura (212.4)	-	-	-	-	-	-	-	-	-
Mediastinum (212.5)	-	-	-	-	-	-	-	-	-
Thymus (212.6)	16	9	7	9	5	-	2	-	2
Heart (212.7)	43	13	30	11	23	2	7	2	7
Other specified sites (212.8)	-	-	-	-	-	-	-	-	-
Site unspecified (212.9)	-	-	-	-	-	-	-	-	-
Benign neoplasms of bone and articular cartilage (213)	11	9	2	8	2	1	-	1	-
Bones of skull and face (213.0)	4	3	1	3	1	-	-	-	-
Lower jaw bone (213.1)	1	-	-	-	-	1	-	1	-
Vertebral column, excluding sacrum and coccyx (213.2)	2	1	1	1	1	-	-	-	-
Ribs, sternum, and clavicle (213.3)	-	-	-	-	-	-	-	-	-
Long bones of upper limb and scapula (213.4)	-	-	-	-	-	-	-	-	-
Upper limb, short bones (213.5)	-	-	-	-	-	-	-	-	-
Pelvic bones, sacrum and coccyx (213.6)	2	2	-	2	-	-	-	-	-
Lower limb, long bones (213.7)	-	-	-	-	-	-	-	-	-
Lower limb, short bones (213.8)	-	-	-	-	-	-	-	-	-
Site unspecified (213.9)	2	-	-	2	-	-	-	-	-
Lipoma (214)	9	4	5	4	3	-	2	-	2

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Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Includes each three-digit category of the Detailed List to which deaths may be assigned and selected four-digit subcategories of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Rate								
	All races			White		All other			
	Both sexes	Male	Female	Male	Female	Total		Black	
						Male	Female	Male	Female
Other malignant neoplasms of lymphoid and histiocytic tissue-Con.									
Sezary's disease (202.2)	0.0	0.0	0.0	0.0	0.0	0.0	—	0.0	—
Malignant histiocytosis (202.3)	.0	.0	.0	.0	.0	.0	0.0	.0	0.0
Leukemic reticuloendotheliosis (202.4)	.1	.1	.0	.1	.0	.0	—	.0	.0
Letterer-Siwe disease (202.5)	.0	.0	.0	.0	.0	.0	—	.0	—
Malignant mast-cell tumor (202.6)	.0	.0	—	.0	—	—	—	—	—
Other lymphomas (202.8)	3.5	3.6	3.4	3.9	3.8	1.8	1.3	1.8	1.4
Other and unspecified (202.9)	.0	.0	.0	.0	.0	.0	—	.0	—
Multiple myeloma and immunoproliferative neoplasms (203)	3.0	3.2	2.9	3.0	2.8	3.9	3.3	4.6	3.9
Multiple myeloma (203.0)	3.0	3.1	2.9	3.0	2.8	3.9	3.3	4.6	3.9
Plasma cell leukemia (203.1)	.0	.0	.0	.0	.0	.0	—	.0	—
Other immunoproliferative neoplasms (203.8)	.0	.0	.0	.0	.0	.0	—	.0	—
Lymphoid leukemia (204)	2.1	2.5	1.7	2.6	1.8	1.7	1.1	2.0	1.2
Acute (204.0)	.6	.7	.5	.8	.5	.6	.4	.6	.4
Chronic (204.1)	1.3	1.5	1.0	1.6	1.1	1.0	.6	1.2	.7
Subacute (204.2)	.0	.0	.0	.0	.0	—	—	—	—
Other (204.8)	.0	.0	.0	.0	.0	—	—	—	—
Unspecified (204.9)	.2	.2	.2	.2	.2	.1	.1	.2	.1
Myeloid leukemia (205)	3.2	3.5	2.9	3.7	3.0	2.2	1.8	2.3	1.9
Acute (205.0)	2.1	2.3	1.9	2.4	2.0	1.3	1.0	1.3	1.1
Chronic (205.1)	.9	1.0	.8	1.1	.8	.8	.7	.9	.7
Subacute (205.2)	.0	.0	.0	.0	.0	—	—	—	—
Myeloid sarcoma (205.3)	.0	.0	.0	.0	.0	—	—	—	—
Other (205.8)	.0	.0	.0	.0	.0	—	—	—	—
Unspecified (205.9)	.2	.2	.2	.2	.2	.1	.1	.1	.1
Monocytic leukemia (206)	.2	.2	.1	.2	.2	.1	.1	.1	.1
Acute (206.0)	.1	.1	.1	.2	.1	.1	.1	.1	.1
Chronic (206.1)	.0	.0	.0	.0	.0	—	—	—	—
Subacute (206.2)	.0	.0	.0	.0	.0	—	—	—	—
Other (206.8)	—	—	—	—	—	—	—	—	—
Unspecified (206.9)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Other specified leukemia (207)	.1	.2	.1	.2	.1	.1	.1	.1	.1
Acute erythremia and erythroleukemia (207.0)	.1	.1	.1	.1	.1	.1	.1	.1	.1
Chronic erythremia (207.1)	.0	.0	—	.0	—	—	—	—	—
Megakaryocytic leukemia (207.2)	.0	.0	.0	.0	.0	—	—	—	—
Other (207.8)	.0	.0	.0	.0	.0	—	—	—	—
Leukemia of unspecified cell type (208)	1.6	1.8	1.4	1.9	1.5	1.2	1.0	1.2	1.1
Acute (208.0)	.9	1.0	.8	1.1	.8	.6	.6	.6	.6
Chronic (208.1)	.1	.1	.0	.1	.0	.0	.0	.0	.0
Subacute (208.2)	.0	.0	.0	.0	.0	—	—	—	—
Other (208.8)	.0	.0	.0	.0	.0	—	—	—	—
Unspecified (208.9)	.6	.7	.5	.7	.6	.5	.4	.6	.4
Benign neoplasms (210-229)	.7	.5	.8	.5	.7	.6	.9	.7	1.1
Benign neoplasms of lip, oral cavity, and pharynx (210)	.0	—	.0	—	—	—	.0	—	.0
Lip (210.0)	—	—	—	—	—	—	—	—	—
Tongue (210.1)	—	—	—	—	—	—	—	—	—
Major salivary glands (210.2)	.0	—	.0	—	—	—	.0	—	.0
Floor of mouth (210.3)	—	—	—	—	—	—	—	—	—
Other and unspecified parts of mouth (210.4)	—	—	—	—	—	—	—	—	—
Tonsil (210.5)	—	—	—	—	—	—	—	—	—
Other parts of oropharynx (210.6)	—	—	—	—	—	—	—	—	—
Nasopharynx (210.7)	—	—	—	—	—	—	—	—	—
Hypopharynx (210.8)	—	—	—	—	—	—	—	—	—
Pharynx, unspecified (210.9)	—	—	—	—	—	—	—	—	—
Benign neoplasms of other parts of digestive system (211)	.0	.0	.0	.0	.0	.1	.1	.1	.1
Esophagus (211.0)	—	—	—	—	—	—	—	—	—
Stomach (211.1)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Small intestine, including duodenum (211.2)	—	—	—	—	—	—	—	—	—
Colon (211.3)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Rectum and anal canal (211.4)	.0	.0	.0	.0	.0	—	—	—	—
Liver and biliary passages (211.5)	.0	.0	.0	.0	.0	—	—	—	—
Pancreas, except islets of Langerhans (211.6)	.0	.0	.0	.0	.0	—	—	—	—
Islets of Langerhans (211.7)	.0	.0	.0	.0	.0	—	—	—	—
Retropertoneum and peritoneum (211.8)	.0	.0	.0	.0	.0	—	—	—	—
Other and unspecified site (211.9)	.0	.0	.0	.0	.0	—	—	—	—
Benign neoplasms of respiratory and intrathoracic organs (212)	.0	.0	.0	.0	.0	.0	.1	.0	.1
Nasal cavities, middle ear, and accessory sinuses (212.0)	.0	.0	—	—	—	.0	—	.0	—
Larynx (212.1)	.0	.0	.0	—	.0	.0	—	.0	—
Trachea (212.2)	—	—	—	—	—	—	—	—	—
Bronchus and lung (212.3)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Pleura (212.4)	—	—	—	—	—	—	—	—	—
Mediastinum (212.5)	.0	.0	—	—	—	—	—	—	—
Thymus (212.6)	.0	.0	.0	.0	.0	—	—	—	—
Heart (212.7)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Other specified sites (212.8)	—	—	—	—	—	—	—	—	—
Site unspecified (212.9)	—	—	—	—	—	—	—	—	—
Benign neoplasms of bone and articular cartilage (213)	.0	.0	.0	.0	.0	.0	—	.0	—
Bones of skull and face (213.0)	.0	.0	.0	.0	.0	—	—	—	—
Lower jaw bone (213.1)	.0	.0	—	—	—	.0	—	.0	—
Vertebral column, excluding sacrum and coccyx (213.2)	.0	.0	.0	.0	.0	—	—	—	—
Ribs, sternum, and clavicle (213.3)	—	—	—	—	—	—	—	—	—
Long bones of upper limb and scapula (213.4)	—	—	—	—	—	—	—	—	—
Upper limb, short bones (213.5)	—	—	—	—	—	—	—	—	—
Pelvic bones, sacrum and coccyx (213.6)	.0	.0	—	—	—	—	—	—	—
Lower limb, long bones (213.7)	—	—	—	—	—	—	—	—	—
Lower limb, short bones (213.8)	—	—	—	—	—	—	—	—	—
Site unspecified (213.9)	.0	.0	—	—	—	—	—	—	—
Lipoma (214)	.0	.0	.0	.0	.0	—	.0	—	.0

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Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Includes each three-digit category of the Detailed List to which deaths may be assigned and selected four-digit subcategories of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Number								
	All races			White		All other			
	Both sexes	Male	Female	Male	Female	Total		Black	
						Male	Female	Male	Female
Benign neoplasms-Con									
Other benign neoplasms of connective and other soft tissue (215)	20	9	11	7	8	2	3	2	3
Head, face, and neck (215.0)	1	1	—	—	—	1	—	1	—
Upper limb, including shoulder (215.2)	—	—	—	—	—	—	—	—	—
Lower limb, including hip (215.3)	—	—	—	—	—	—	—	—	—
Thorax (215.4)	3	1	2	1	2	—	—	—	—
Abdomen (215.5)	—	—	—	—	—	—	—	—	—
Pelvis (215.6)	—	—	—	—	—	—	—	—	—
Trunk, unspecified (215.7)	—	—	—	—	—	—	—	—	—
Other specified sites (215.8)	—	—	—	—	—	—	—	—	—
Site unspecified (215.9)	16	7	9	6	6	1	3	1	3
Benign neoplasms of skin (216)	32	19	13	18	13	1	—	1	—
Skin of lip (216.0)	—	—	—	—	—	—	—	—	—
Eyelid, including canthus (216.1)	—	—	—	—	—	—	—	—	—
Ear and external auricular canal (216.2)	—	—	—	—	—	—	—	—	—
Skin of other and unspecified parts of face (216.3)	—	—	—	—	—	—	—	—	—
Scalp and skin of neck (216.4)	—	—	—	—	—	—	—	—	—
Skin of trunk, except scrotum (216.5)	3	2	1	2	1	—	—	—	—
Skin of upper limb, including shoulder (216.6)	—	—	—	—	—	—	—	—	—
Skin of lower limb, including hip (216.7)	3	1	2	1	2	—	—	—	—
Other (216.8)	2	—	—	—	—	2	—	—	—
Site unspecified (216.9)	24	16	8	15	8	1	—	1	—
Benign neoplasm of breast (217)	—	—	—	—	—	—	—	—	—
Uterine leiomyoma (218)	11	—	11	—	5	—	6	—	4
Other benign neoplasm of uterus (219)	6	—	6	—	4	—	2	—	2
Cervix uteri (219.0)	—	—	—	—	—	—	—	—	—
Corpus uteri (219.1)	1	—	1	—	1	—	—	—	—
Other specified parts (219.8)	—	—	—	—	—	—	—	—	—
Part unspecified (219.9)	5	—	5	—	3	—	2	—	2
Benign neoplasm of ovary (220)	14	—	14	—	11	—	3	—	3
Benign neoplasms of other female genital organs (221)	1	—	1	—	—	—	1	—	1
Uterine tube and ligaments (221.0)	1	—	1	—	—	—	1	—	1
Vagina (221.1)	—	—	—	—	—	—	—	—	—
Vulva (221.2)	—	—	—	—	—	—	—	—	—
Other specified sites (221.8)	—	—	—	—	—	—	—	—	—
Site unspecified (221.9)	—	—	—	—	—	—	—	—	—
Benign neoplasms of male genital organs (222)	2	2	—	2	—	—	—	—	—
Testis (222.0)	1	1	—	1	—	—	—	—	—
Penis (222.1)	—	—	—	—	—	—	—	—	—
Prostate (222.2)	1	1	—	1	—	—	—	—	—
Epididymis (222.3)	—	—	—	—	—	—	—	—	—
Scrotum (222.4)	—	—	—	—	—	—	—	—	—
Other specified sites (222.8)	—	—	—	—	—	—	—	—	—
Site unspecified (222.9)	—	—	—	—	—	—	—	—	—
Benign neoplasms of kidney and other urinary organs (223)	6	3	3	3	2	—	1	—	1
Kidney, except pelvis (223.0)	4	1	3	1	2	—	1	—	1
Renal pelvis (223.1)	1	1	—	1	—	—	—	—	—
Ureter (223.2)	—	—	—	—	—	—	—	—	—
Bladder (223.3)	1	1	—	1	—	—	—	—	—
Other specified sites (223.8)	—	—	—	—	—	—	—	—	—
Site unspecified (223.9)	—	—	—	—	—	—	—	—	—
Benign neoplasm of eye (224)	2	1	1	—	1	1	—	1	—
Eyeball, except conjunctiva, cornea, retina, and choroid (224.0)	—	—	—	—	—	—	—	—	—
Orbit (224.1)	2	1	1	—	1	1	—	1	—
Lacrimal gland (224.2)	—	—	—	—	—	—	—	—	—
Conjunctiva (224.3)	—	—	—	—	—	—	—	—	—
Cornea (224.4)	—	—	—	—	—	—	—	—	—
Retina (224.5)	—	—	—	—	—	—	—	—	—
Choroid (224.6)	—	—	—	—	—	—	—	—	—
Lacrimal duct (224.7)	—	—	—	—	—	—	—	—	—
Other specified parts (224.8)	—	—	—	—	—	—	—	—	—
Part unspecified (224.9)	—	—	—	—	—	—	—	—	—
Benign neoplasms of brain and other parts of nervous system (225)	944	322	622	271	523	51	99	48	95
Brain (225.0)	142	57	85	47	70	10	15	10	15
Cranial nerves (225.1)	60	26	34	24	31	2	3	1	3
Cerebral meninges (225.2)	728	233	495	195	414	38	81	36	77
Spinal cord (225.3)	4	1	3	1	3	—	—	—	—
Spinal meninges (225.4)	10	5	5	4	5	1	—	1	—
Other (225.8)	—	—	—	—	—	—	—	—	—
Part unspecified (225.9)	—	—	—	—	—	—	—	—	—
Benign neoplasm of thyroid gland (226)	5	2	3	1	2	1	1	—	1
Benign neoplasms of other endocrine glands and related structures (227)	169	98	71	81	61	17	10	16	10
Suprarenal gland (227.0)	34	19	15	17	15	2	—	2	—
Parathyroid gland (227.1)	14	5	9	5	7	—	2	—	2
Pituitary gland and craniopharyngeal duct (227.3)	117	71	46	57	38	14	8	13	8
Pineal gland (227.4)	2	1	1	—	1	1	—	1	—
Carotid body (227.5)	1	1	—	1	—	—	—	—	—
Aortic body and other paraganglia (227.6)	—	—	—	—	—	—	—	—	—
Other (227.8)	—	—	—	—	—	—	—	—	—
Site unspecified (227.9)	1	1	—	1	—	—	—	—	—
Hemangioma and lymphangioma, any site (228)	95	53	42	41	29	12	13	11	11
Hemangioma, any site (228.0)	47	21	26	18	17	3	9	3	7
Lymphangioma, any site (228.1)	48	32	16	23	12	9	4	8	4

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Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Includes each three-digit category of the Detailed List to which deaths may be assigned and selected four-digit subcategories of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Rate								
	All races			White		All other			
	Both sexes	Male	Female	Male	Female	Total		Black	
						Male	Female	Male	Female
Benign neoplasms-Con.									
Other benign neoplasms of connective and other soft tissue (215)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Head, face, and neck (215.0)	-	-	-	-	-	-	-	-	-
Upper limb, including shoulder (215.2)	.0	.0	-	-	-	.0	-	.0	-
Lower limb, including hip (215.3)	-	-	-	-	-	-	-	-	-
Thorax (215.4)	0	0	.0	0	0	-	-	-	-
Abdomen (215.5)	-	-	-	-	-	-	-	-	-
Pelvis (215.6)	-	-	-	-	-	-	-	-	-
Trunk, unspecified (215.7)	-	-	-	-	-	-	-	-	-
Other specified sites (215.8)	-	-	-	-	-	-	-	-	-
Site unspecified (215.9)	0	0	.0	.0	0	.0	.0	.0	.0
Benign neoplasms of skin (216)	.0	0	.0	.0	.0	0	-	.0	-
Skin of lip (216.0)	-	-	-	-	-	-	-	-	-
Eyelid, including canthus (216.1)	-	-	-	-	-	-	-	-	-
Ear and external auricular canal (216.2)	-	-	-	-	-	-	-	-	-
Skin of other and unspecified parts of face (216.3)	-	-	-	-	-	-	-	-	-
Scalp and skin of neck (216.4)	-	-	-	-	-	-	-	-	-
Skin of trunk, except scrotum (216.5)	0	.0	.0	.0	0	-	-	-	-
Skin of upper limb, including shoulder (216.6)	-	-	-	-	-	-	-	-	-
Skin of lower limb, including hip (216.7)	.0	.0	.0	.0	.0	-	-	-	-
Other (216.8)	.0	0	0	0	0	-	-	-	-
Site unspecified (216.9)	0	.0	.0	0	0	0	-	0	-
Benign neoplasm of breast (217)	-	-	-	-	-	-	-	-	-
Uterine leiomyoma (218)	.0	...	.0	...	0	...	.0	...	.0
Other benign neoplasm of uterus (219)	0	...	0	...	.0	...	.0	...	.0
Cervix uteri (219.0)	-	-	-	-	-	-	-	-	-
Corpus uteri (219.1)	.0	...	0	...	.0	-	-	-	-
Other specified parts (219.8)	-	-	-	-	-	-	-	-	-
Part unspecified (219.9)	0	...	0	...	.0	...	.0	...	.0
Benign neoplasm of ovary (220)	0	...	.0	...	0	...	.0	...	.0
Benign neoplasms of other female genital organs (221)	0	...	0	...	-	...	.0	...	0
Uterine tube and ligaments (221.0)	.0	...	.0	...	-	...	.0	...	.0
Vagina (221.1)	-	-	-	-	-	-	-	-	-
Vulva (221.2)	-	-	-	-	-	-	-	-	-
Other specified sites (221.8)	-	-	-	-	-	-	-	-	-
Site unspecified (221.9)	-	...	-	...	-	...	-	...	-
Benign neoplasms of male genital organs (222)	.0	0	...	0	...	-	...	-	...
Testis (222.0)	.0	.0	...	.0	...	-	...	-	...
Penis (222.1)	-	-	-	-	-	-	-	-	-
Prostate (222.2)	.0	.0	...	.0	...	-	...	-	...
Epididymis (222.3)	-	-	-	-	-	-	-	-	-
Scrotum (222.4)	-	-	-	-	-	-	-	-	-
Other specified sites (222.8)	-	-	-	-	-	-	-	-	-
Site unspecified (222.9)	-	-	...	-	...	-	...	-	...
Benign neoplasms of kidney and other urinary organs (223)	.0	.0	0	.0	0	-	.0	-	.0
Kidney, except pelvis (223.0)	.0	.0	0	.0	0	-	.0	-	.0
Renal pelvis (223.1)	0	.0	-	.0	-	-	-	-	-
Ureter (223.2)	-	-	-	-	-	-	-	-	-
Bladder (223.3)	.0	.0	-	.0	-	-	-	-	-
Other specified sites (223.8)	-	-	-	-	-	-	-	-	-
Site unspecified (223.9)	-	-	-	-	-	-	-	-	-
Benign neoplasm of eye (224)	0	.0	.0	-	.0	0	-	0	-
Eyeball, except conjunctiva, cornea, retina, and choroid (224.0)	-	-	-	-	-	-	-	-	-
Orbit (224.1)	.0	0	.0	-	.0	0	-	0	-
Lacrimal gland (224.2)	-	-	-	-	-	-	-	-	-
Conjunctiva (224.3)	-	-	-	-	-	-	-	-	-
Cornea (224.4)	-	-	-	-	-	-	-	-	-
Retina (224.5)	-	-	-	-	-	-	-	-	-
Choroid (224.6)	-	-	-	-	-	-	-	-	-
Lacrimal duct (224.7)	-	-	-	-	-	-	-	-	-
Other specified parts (224.8)	-	-	-	-	-	-	-	-	-
Part unspecified (224.9)	-	-	-	-	-	-	-	-	-
Benign neoplasms of brain and other parts of nervous system (225)	.4	3	.5	3	.5	3	6	.4	.7
Brain (225.0)	.1	1	.1	1	.1	.1	.1	.1	.1
Cranial nerves (225.1)	.0	0	.0	0	.0	.0	.0	.0	.0
Cerebral meninges (225.2)	.3	2	.4	2	.4	.2	.5	.3	.5
Spinal cord (225.3)	.0	.0	0	.0	.0	-	-	-	-
Spinal meninges (225.4)	0	.0	0	.0	.0	.0	-	.0	-
Other (225.8)	-	-	-	-	-	-	-	-	-
Part unspecified (225.9)	-	-	-	-	-	-	-	-	-
Benign neoplasm of thyroid gland (226)	0	0	.0	0	.0	0	.0	-	.0
Benign neoplasms of other endocrine glands and related structures (227)	.1	1	.1	1	.1	.1	1	.1	1
Suprarenal gland (227.0)	.0	.0	0	.0	0	.0	-	.0	-
Parathyroid gland (227.1)	.0	.0	0	.0	0	-	-	-	0
Pituitary gland and craniohypophyseal duct (227.3)	.1	1	.0	1	.0	.1	0	.1	1
Pineal gland (227.4)	.0	.0	0	-	.0	0	-	.0	-
Carotid body (227.5)	.0	.0	-	.0	-	-	-	-	-
Aortic body and other paraganglia (227.6)	-	-	-	-	-	-	-	-	-
Other (227.8)	-	-	-	-	-	-	-	-	-
Site unspecified (227.9)	.0	0	-	0	-	-	-	-	-
Hemangioma and lymphangioma, any site (228)	.0	.0	.0	.0	.0	.1	.1	.1	.1
Hemangioma, any site (228.0)	0	0	0	0	0	0	.1	0	0
Lymphangioma, any site (228.1)	.0	0	0	.0	.0	.1	.0	.1	.0

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Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Includes each three-digit category of the Detailed List to which deaths may be assigned and selected four-digit subcategories of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Number								
	All races			White		All other			
	Both sexes	Male	Female	Male	Female	Total		Black	
						Male	Female	Male	Female
Neoplasms of uncertain behavior of other and unspecified sites and tissues-Con.									
Plasma cells (238.6)	38	22	16	18	13	4	3	4	2
Other lymphatic and hematopoietic tissues (238.7)	600	323	277	302	258	21	19	19	17
Other specified sites (238.8)	6	1	5	1	3	-	2	-	2
Site unspecified (238.9)	58	26	32	21	28	5	4	5	4
Neoplasms of unspecified nature (239)	3,577	1,681	1,896	1,490	1,686	191	210	176	196
Neoplasms of unspecified nature (239)									
Digestive system (239.0)	317	135	182	120	157	15	25	13	22
Respiratory system (239.1)	298	171	127	156	118	15	9	13	8
Bone, soft tissue, and skin (239.2)	30	13	17	10	14	3	3	2	3
Breast (239.3)	2	-	-	-	1	-	1	-	1
Bladder (239.4)	36	24	12	22	9	2	3	2	3
Other genitourinary organs (239.5)	91	20	71	18	62	2	9	2	9
Brain (239.6)	2,347	1,126	1,221	1,010	1,109	116	112	107	104
Endocrine glands, and other parts of nervous system (239.7)	146	67	79	50	62	17	17	16	16
Other specified sites (239.8)	202	63	139	53	116	10	23	10	23
Site unspecified (239.9)	108	62	46	51	38	11	8	11	7
III. Endocrine, nutritional, and metabolic diseases and immunity disorders (240-279)									
Disorders of thyroid gland (240-246)									
Simple and unspecified goiter (240)	25	5	20	3	11	2	9	2	9
Goiter, specified as simple (240.0)	1	-	1	-	1	-	-	-	-
Goiter, unspecified (240.9)	24	5	19	3	10	2	9	2	9
Nontoxic nodular goiter (241)	8	2	6	1	5	1	1	1	1
Nontoxic multinodular goiter (241.1)	1	1	-	1	-	-	-	-	-
Nontoxic multinodular goiter (241.1)	3	1	2	-	1	1	1	1	1
Unspecified (241.9)	4	-	4	-	4	-	-	-	-
Thyrotoxicosis with or without goiter (242)	152	37	115	25	90	12	25	10	24
Toxic diffuse goiter (242.0)	14	2	12	1	9	1	3	1	3
Toxic multinodular goiter (242.2)	2	-	2	-	2	-	-	-	-
Toxic nodular goiter, unspecified (242.3)	4	1	3	1	3	-	-	-	-
Thyrotoxicosis from ectopic thyroid nodule (242.4)	-	-	-	-	-	-	-	-	-
Thyrotoxicosis of other specified origin (242.8)	3	1	2	1	1	-	1	-	1
Thyrotoxicosis without mention of goiter or other cause (242.9)	129	33	96	22	75	11	21	9	20
Congenital hypothyroidism (243)	8	3	5	3	5	-	-	-	-
Acquired hypothyroidism (244)	569	138	431	118	393	20	38	17	35
Other postablative hypothyroidism (244.1)	-	-	-	-	-	-	-	-	-
Iodine hypothyroidism (244.2)	-	-	-	-	-	-	-	-	-
Other iatrogenic hypothyroidism (244.3)	-	-	-	-	-	-	-	-	-
Other (244.8)	-	-	-	-	-	-	-	-	-
Unspecified hypothyroidism (244.9)	569	138	431	118	393	20	38	17	35
Thyroiditis (245)	2	1	1	1	1	-	-	-	-
Acute thyroiditis (245.0)	-	-	-	-	-	-	-	-	-
Subacute thyroiditis (245.1)	-	-	-	-	-	-	-	-	-
Chronic lymphocytic thyroiditis (245.2)	-	-	-	-	-	-	-	-	-
Chronic fibrous thyroiditis (245.3)	-	-	-	-	-	-	-	-	-
Iatrogenic thyroiditis (245.4)	-	-	-	-	-	-	-	-	-
Other and unspecified chronic thyroiditis (245.8)	1	-	1	-	1	-	-	-	-
Unspecified (245.9)	1	1	-	1	-	-	-	-	-
Other disorders of thyroid (246)	11	1	10	1	6	-	4	-	4
Disorders of thyrocalcitonin secretion (246.0)	-	-	-	-	-	-	-	-	-
Dyshormonogenic goiter (246.1)	-	-	-	-	-	-	-	-	-
Cyst of thyroid (246.2)	1	-	1	-	1	-	-	-	-
Hemorrhage and infarction of thyroid (246.3)	-	-	-	-	-	-	-	-	-
Other (246.8)	1	-	1	-	-	-	1	-	1
Unspecified (246.9)	9	1	8	1	5	-	3	-	3
Diseases of other endocrine glands (250-259)									
Diabetes mellitus (250)	34,583	14,171	20,412	12,092	16,818	2,079	3,594	1,878	3,349
Diabetes mellitus without mention of complication (250.0)	26,482	10,843	15,639	9,414	13,123	1,429	2,516	1,279	2,342
Diabetes with ketoacidosis (250.1)	1,654	713	941	546	729	167	212	159	201
Diabetes with coma (250.2)	1,169	435	734	322	542	113	192	104	187
Diabetes with renal manifestations (250.3)	2,054	846	1,208	688	939	158	269	135	240
Diabetes with ophthalmic manifestations (250.4)	131	47	84	42	72	5	12	5	11
Diabetes with neurological manifestations (250.5)	198	87	111	79	95	8	16	8	15
Diabetes with peripheral circulatory disorders (250.6)	2,177	954	1,223	811	968	143	255	133	236
Diabetes with other specified manifestations (250.7)	647	216	431	168	313	48	118	47	113
Diabetes with unspecified complications (250.9)	71	30	41	22	37	8	4	8	4
Other disorders of pancreatic internal secretion (251)	202	110	92	67	56	43	36	40	35
Hypoglycemic coma (251.0)	54	38	16	23	11	15	5	12	4
Other hyperinsulinism (251.1)	1	1	-	1	-	-	-	-	-
Hypoglycemia, unspecified (251.2)	128	65	63	39	34	26	29	26	29
Abnormality of secretion of glucagon (251.4)	1	-	1	-	-	-	1	-	1
Abnormality of secretion of gastrin (251.5)	17	6	11	4	10	2	1	2	1
Other (251.8)	-	-	-	-	-	-	-	-	-
Unspecified (251.9)	1	-	1	-	1	-	-	-	-
Disorders of parathyroid gland (252)	84	25	59	17	53	8	6	8	6
Hyperparathyroidism (252.0)	57	18	39	12	35	6	4	6	4
Hypoparathyroidism (252.1)	21	4	17	3	15	1	2	1	2
Other (252.8)	-	-	-	-	-	-	-	-	-
Unspecified (252.9)	6	3	3	2	3	1	-	1	-

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Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Includes each three-digit category of the Detailed List to which deaths may be assigned and selected four-digit subcategories of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Rate								
	All races			White		All other			
	Both sexes	Male	Female	Male	Female	Total		Black	
						Male	Female	Male	Female
Neoplasms of uncertain behavior of other and unspecified sites and tissues—Con.									
Plasma cells (238.6)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other lymphatic and hematopoietic tissues (238.7) .....	.3	.3	.2	.3	.3	.1	.1	.1	.1
Other specified sites (238.8) .....	.0	.0	.0	.0	.0	—	.0	—	.0
Site unspecified (238.9) .....	.0	.0	.0	.0	.0	.0	.0	.0	.0
Neoplasms of unspecified nature (239)	1.5	1.5	1.6	1.5	1.7	1.2	1.2	1.3	1.3
Neoplasms of unspecified nature (239)									
Digestive system (239.0) .....	.1	.1	.2	.1	.2	.1	.1	.1	.2
Respiratory system (239.1) .....	.1	.1	.1	.2	.1	.1	.1	.1	.1
Bone, soft tissue, and skin (239.2) .....	.0	.0	.0	.0	.0	.0	.0	.0	.0
Breast (239.3) .....	.0	—	—	—	.0	—	.0	—	.0
Bladder (239.4) .....	.0	.0	.0	.0	.0	.0	.0	.0	.0
Other genitourinary organs (239.5) .....	.0	.0	.1	.0	.1	.0	.1	.0	.1
Brain (239.6)	1.0	1.0	1.0	1.0	1.1	.7	.6	.8	.7
Endocrine glands, and other parts of nervous system (239.7) .....	.1	.1	.1	.1	.1	.1	.1	.1	.1
Other specified sites (239.8) .....	.1	.1	.1	.1	.1	.1	.1	.1	.2
Site unspecified (239.9) .....	.0	.1	.0	.1	.0	.1	.0	.1	.0
III. Endocrine, nutritional, and metabolic diseases and immunity disorders (240-279)									
Disorders of thyroid gland (240-246)									
Disorders of thyroid gland (240-246)	3	.2	.5	.2	.5	.2	.4	.2	.5
Simple and unspecified goiter (240)									
Simple and unspecified goiter (240) .....	.0	0	.0	.0	.0	.0	.1	.0	.1
Goiter, specified as simple (240.0) .....	.0	—	—	—	.0	—	—	—	—
Goiter, unspecified (240.9) .....	.0	.0	.0	.0	.0	.0	.1	.0	.1
Nontoxic nodular goiter (241)									
Nontoxic nodular goiter (241) .....	.0	.0	0	0	0	0	.0	.0	.0
Nontoxic uninodular goiter (241.0) .....	.0	.0	—	—	—	—	—	—	—
Nontoxic multinodular goiter (241.1) .....	.0	.0	0	.0	.0	0	0	0	.0
Unspecified (241.9) .....	.0	—	.0	—	.0	—	—	—	—
Thyrotoxicosis with or without goiter (242)									
Thyrotoxicosis with or without goiter (242) .....	.1	.0	.1	.0	.1	.1	.1	.1	.2
Toxic diffuse goiter (242.0) .....	.0	.0	.0	.0	.0	.0	0	0	.0
Toxic uninodular goiter (242.1)	—	—	—	—	—	—	—	—	—
Toxic multinodular goiter (242.2) .....	.0	—	.0	—	.0	—	—	—	—
Toxic nodular goiter, unspecified (242.3) .....	.0	.0	.0	.0	.0	—	—	—	—
Thyrotoxicosis from ectopic thyroid nodule (242.4)	—	—	—	—	—	—	—	—	—
Thyrotoxicosis of other specified origin (242.8) .....	.0	.0	.0	.0	.0	—	.0	—	.0
Thyrotoxicosis without mention of goiter or other cause (242.9) .....	.1	.0	.1	.0	.1	.1	.1	.1	.1
Congenital hypothyroidism (243)									
Congenital hypothyroidism (243) .....	.0	.0	0	.0	.0	—	—	—	—
Acquired hypothyroidism (244)									
Acquired hypothyroidism (244) .....	.2	.1	.4	.1	.4	.1	.2	.1	.2
Other postablative hypothyroidism (244.1)	—	—	—	—	—	—	—	—	—
Iodine hypothyroidism (244.2)	—	—	—	—	—	—	—	—	—
Other iatrogenic hypothyroidism (244.3)	—	—	—	—	—	—	—	—	—
Other (244.8)	—	—	—	—	—	—	—	—	—
Unspecified hypothyroidism (244.9) .....	.2	.1	.4	.1	.4	.1	.2	.1	.2
Thyroiditis (245)									
Thyroiditis (245) .....	.0	0	.0	.0	.0	—	—	—	—
Acute thyroiditis (245.0)	—	—	—	—	—	—	—	—	—
Subacute thyroiditis (245.1)	—	—	—	—	—	—	—	—	—
Chronic lymphocytic thyroiditis (245.2)	—	—	—	—	—	—	—	—	—
Chronic fibrous thyroiditis (245.3)	—	—	—	—	—	—	—	—	—
Iatrogenic thyroiditis (245.4)	—	—	—	—	—	—	—	—	—
Other and unspecified chronic thyroiditis (245.8) .....	.0	—	0	—	.0	—	—	—	—
Unspecified (245.9) .....	.0	.0	—	.0	—	—	—	—	—
Other disorders of thyroid (246)									
Other disorders of thyroid (246) .....	.0	.0	.0	.0	.0	—	.0	—	.0
Disorders of thyrocalcitonin secretion (246.0)	—	—	—	—	—	—	—	—	—
Dyshomogenous goiter (246.1)	—	—	—	—	—	—	—	—	—
Cyst of thyroid (246.2) .....	.0	—	.0	—	.0	—	—	—	—
Hemorrhage and infarction of thyroid (246.3)	—	—	—	—	—	—	—	—	—
Other (246.8) .....	.0	—	0	—	—	—	.0	—	0
Unspecified (246.9) .....	.0	.0	.0	0	.0	—	.0	—	.0
Diseases of other endocrine glands (250-259)									
Diseases of other endocrine glands (250-259)	15.3	12.9	17.5	12.8	17.0	13.5	20.8	15.0	23.4
Diabetes mellitus (250)									
Diabetes mellitus (250)	14.9	12.6	17.1	12.5	16.6	13.0	20.4	14.4	23.0
Diabetes mellitus without mention of complication (250.0)	11.4	9.6	13.1	9.7	12.9	8.9	14.2	9.8	16.1
Diabetes with ketoacidosis (250.1) .....	.7	.6	.8	.6	.7	1.0	1.2	1.2	1.4
Diabetes with coma (250.2) .....	.5	.4	.6	.3	.5	.7	1.1	.8	1.3
Diabetes with renal manifestations (250.3) .....	.9	.8	1.0	.7	.9	1.0	1.5	1.0	1.6
Diabetes with ophthalmic manifestations (250.4) .....	.1	.0	.1	.0	.1	.0	.1	.0	.1
Diabetes with neurological manifestations (250.5) .....	.1	.1	.1	.1	.1	.0	.1	.1	.1
Diabetes with peripheral circulatory disorders (250.6) .....	.9	.8	1.0	.8	1.0	.9	1.4	1.0	1.6
Diabetes with other specified manifestations (250.7) .....	.3	.2	.4	.2	.3	.3	.7	.4	.8
Diabetes with unspecified complications (250.9) .....	.0	.0	.0	.0	.0	.0	.0	.1	.0
Other disorders of pancreatic internal secretion (251)									
Other disorders of pancreatic internal secretion (251) .....	.1	.1	.1	.1	.1	.3	.2	.3	.2
Hypoglycemic coma (251.0) .....	.0	.0	.0	.0	.0	.1	.0	.1	.0
Other hyperinsulinism (251.1) .....	.0	.0	.0	.0	—	—	—	—	—
Hypoglycemia, unspecified (251.2) .....	.1	.1	.1	.0	.0	.2	.2	.2	.2
Abnormality of secretion of glucagon (251.4) .....	.0	—	—	—	—	—	.0	—	.0
Abnormality of secretion of gastrin (251.5) .....	.0	.0	.0	—	.0	.0	.0	.0	.0
Other (251.8)	—	—	—	—	—	—	—	—	—
Unspecified (251.9) .....	.0	—	.0	—	.0	—	—	—	—
Disorders of parathyroid gland (252)									
Disorders of parathyroid gland (252) .....	.0	.0	.0	.0	.1	.0	.0	.1	.0
Hyperparathyroidism (252.0) .....	.0	.0	.0	.0	.0	.0	.0	.0	.0
Hypoparathyroidism (252.1)0	.0	.0	.0	.0	.0	.0	.0	.0
Other (252.8)	—	—	—	—	—	—	—	—	—
Unspecified (252.9)0	.0	.0	.0	.0	.0	—	.0	—

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Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Includes each three-digit category of the Detailed List to which deaths may be assigned and selected four-digit subcategories of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Number								
	All races			White		All other			
	Both sexes	Male	Female	Male	Female	Total		Black	
						Male	Female	Male	Female
Diseases of other endocrine glands—Con.									
Diseases of the pituitary gland and its hypothalamic control (253)	157	58	99	43	93	15	6	15	6
Acromegaly and gigantism (253.0)	13	7	6	6	6	1	—	1	—
Other anterior pituitary hyperfunction (253.1)	—	—	—	—	—	—	—	—	—
Panhypopituitarism (253.2)	51	18	33	13	30	5	3	5	3
Pituitary dwarfism (253.3)	2	—	2	—	2	—	—	—	—
Other anterior pituitary disorders (253.4)	—	—	—	—	—	—	—	—	—
Diabetes insipidus (253.5)	21	9	12	8	11	1	1	1	1
Other disorders of neurohypophysis (253.6)	58	19	39	13	38	6	1	6	1
Iatrogenic pituitary disorders (253.7)	—	—	—	—	—	—	—	—	—
Other disorders of the pituitary and other syndromes of diencephalohypophyseal origin (253.8)	9	3	6	2	5	1	1	1	1
Unspecified (253.9)	3	2	1	1	1	1	—	1	—
Diseases of thymus gland (254)	9	5	4	3	2	2	2	2	1
Persistent hyperplasia of thymus (254.0)	3	2	1	2	1	—	—	—	—
Abscess of thymus (254.1)	1	—	1	—	—	—	1	—	1
Other (254.8)	5	3	2	1	1	2	1	2	—
Unspecified (254.9)	—	—	—	—	—	—	—	—	—
Diseases of adrenal glands (255)	246	102	144	84	127	18	17	16	11
Cushing's syndrome (255.0)	28	5	23	5	20	—	3	—	2
Hyperaldosteronism (255.1)	5	3	2	1	2	2	—	1	—
Adrenogenital disorders (255.2)	6	1	5	1	3	—	2	—	—
Other corticoadrenal overactivity (255.3)	2	—	2	—	—	—	—	—	—
Corticoadrenal insufficiency (255.4)	196	90	106	74	95	16	11	15	8
Other adrenal hypofunction (255.5)	—	—	—	—	—	—	—	—	—
Medulloadrenal hyperfunction (255.6)	—	—	—	—	—	—	—	—	—
Other (255.8)	6	2	4	2	3	—	1	—	1
Unspecified (255.9)	3	1	2	1	2	—	—	—	—
Ovarian dysfunction (256)	2	—	2	—	1	—	1	—	1
Hyperestrogenism (256.0)	—	—	—	—	—	—	—	—	—
Other ovarian hyperfunction (256.1)	—	—	—	—	—	—	—	—	—
Postablative ovarian failure (256.2)	—	—	—	—	—	—	—	—	—
Other ovarian failure (256.3)	—	—	—	—	—	—	—	—	—
Polycystic ovaries (256.4)	2	—	2	—	1	—	1	—	1
Other (256.8)	—	—	—	—	—	—	—	—	—
Unspecified (256.9)	—	—	—	—	—	—	—	—	—
Testicular dysfunction (257)	—	—	—	—	—	—	—	—	—
Testicular hyperfunction (257.0)	—	—	—	—	—	—	—	—	—
Postablative testicular hypofunction (257.1)	—	—	—	—	—	—	—	—	—
Other testicular hypofunction (257.2)	—	—	—	—	—	—	—	—	—
Other (257.8)	—	—	—	—	—	—	—	—	—
Unspecified (257.9)	—	—	—	—	—	—	—	—	—
Polyglandular dysfunction and related disorders (258)	7	2	5	2	4	—	1	—	1
Polyglandular activity in multiple endocrine adenomatosis (258.0)	—	—	—	—	—	—	—	—	—
Other combinations of endocrine dysfunction (258.1)	1	—	1	—	1	—	—	—	—
Other (258.8)	6	2	4	2	3	—	1	—	1
Polyglandular dysfunction, unspecified (258.9)	—	—	—	—	—	—	—	—	—
Other endocrine disorders (259)	128	69	59	60	52	9	7	9	7
Delay in sexual development and puberty, not elsewhere classified (259.0)	—	—	—	—	—	—	—	—	—
Precocious sexual development and puberty, not elsewhere classified (259.1)	—	—	—	—	—	—	—	—	—
Carcinoid syndrome (259.2)	35	16	19	16	18	—	1	—	1
Ectopic hormone secretion, not elsewhere classified (259.3)	2	—	—	—	—	—	—	—	—
Dwarfism, not elsewhere classified (259.4)	78	45	33	38	27	7	6	7	6
Other (259.8)	6	3	3	2	3	1	—	1	—
Unspecified (259.9)	7	3	4	2	4	1	—	1	—
Nutritional deficiencies (260-269)	2,430	994	1,436	818	1,231	176	205	159	187
Kwashiorkor (260)	20	9	11	9	9	—	2	—	2
Nutritional marasmus (261)	232	104	128	77	102	27	26	25	23
Other severe protein-calorie malnutrition (262)	9	6	3	5	2	1	1	1	1
Other and unspecified protein-calorie malnutrition (263)	2,053	825	1,228	681	1,059	144	169	129	156
Malnutrition of moderate degree (263.0)	—	—	—	—	—	—	—	—	—
Malnutrition of mild degree (263.1)	—	—	—	—	—	—	—	—	—
Arrested development following protein-calorie malnutrition (263.2)	1	1	—	1	—	—	—	—	—
Other protein-calorie malnutrition (263.8)	2	—	2	—	2	—	—	—	—
Unspecified (263.9)	2,050	824	1,226	680	1,057	144	169	129	156
Vitamin A deficiency (264)	—	—	—	—	—	—	—	—	—
With conjunctival xerosis (264.0)	—	—	—	—	—	—	—	—	—
With Bitot's spot and conjunctival xerosis (264.1)	—	—	—	—	—	—	—	—	—
With corneal xerosis (264.2)	—	—	—	—	—	—	—	—	—
With corneal ulceration and xerosis (264.3)	—	—	—	—	—	—	—	—	—
With keratomalacia (264.4)	—	—	—	—	—	—	—	—	—
With night blindness (264.5)	—	—	—	—	—	—	—	—	—
With xerophthalmic scars of cornea (264.6)	—	—	—	—	—	—	—	—	—
Other ocular manifestations of vitamin A deficiency (264.7)	—	—	—	—	—	—	—	—	—
Other manifestations of vitamin A deficiency (264.8)	—	—	—	—	—	—	—	—	—
Unspecified (264.9)	—	—	—	—	—	—	—	—	—
Thiamine and niacin deficiency states (265)	16	11	5	11	5	—	—	—	—
Beriberi (265.0)	5	2	3	2	3	—	—	—	—
Other and unspecified manifestations of thiamine deficiency (265.1)	10	8	2	8	2	—	—	—	—
Pellagra (265.2)	1	1	—	1	—	—	—	—	—
Deficiency of B-complex components (266)	7	6	1	6	1	—	—	—	—
Anoebalavinsis (266.0)	—	—	—	—	—	—	—	—	—
Vitamin B6 deficiency (266.1)	—	—	—	—	—	—	—	—	—
Other B-complex deficiencies (266.2)	6	5	1	5	1	—	—	—	—
Unspecified vitamin B deficiency (266.9)	1	1	—	—	—	—	—	—	—

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Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Includes each three-digit category of the Detailed List to which deaths may be assigned and selected four-digit subcategories of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Number								
	All races			White		All other			
	Both sexes	Male	Female	Male	Female	Total		Black	
						Male	Female	Male	Female
Nutritional deficiencies-Con.									
Ascorbic acid deficiency (267)	6	2	4	2	4	-	-	-	-
Vitamin D deficiency (268)	4	1	3	1	3	-	-	-	-
Rickets, active (268 0)	-	-	-	-	-	-	-	-	-
Rickets, late effect (268 1)	-	-	-	-	-	-	-	-	-
Osteomalacia (268.2)	3	-	3	-	3	-	-	-	-
Unspecified (268.9)	1	1	-	1	-	-	-	-	-
Other nutritional deficiencies (269)	83	30	53	26	46	4	7	4	5
Deficiency of vitamin K (269 0)	1	-	1	-	1	-	-	-	-
Deficiency of other vitamins (269.1)	-	-	-	-	-	-	-	-	-
Unspecified vitamin deficiency (269.2)	-	-	-	-	-	-	-	-	-
Mineral deficiency, not elsewhere classified (269 3)	-	-	-	-	-	-	-	-	-
Other nutritional deficiency (269.8)	3	1	2	1	2	-	-	-	-
Unspecified (269.9)	79	29	50	25	43	4	7	4	5
Other metabolic disorders and immunity disorders (270-279)	7,420	3,510	3,910	2,952	3,236	558	674	529	629
Disorders of amino-acid transport and metabolism (270)									
Disorders of amino-acid transport (270 0)	69	44	25	37	21	7	4	6	3
Phenylketonuria (270.1)	5	4	1	4	1	-	-	-	-
Other disturbances of aromatic amino-acid metabolism (270.2)	3	2	1	2	1	-	-	-	-
Disturbances of branched-chain amino-acid metabolism (270.3)	10	6	4	5	2	1	2	1	1
Disturbances of sulphur-bearing amino-acid metabolism (270.4)	1	-	1	-	1	-	-	-	-
Disturbances of histidine metabolism (270.5)	3	3	-	3	-	-	-	-	-
Disorders of urea cycle metabolism (270.6)	30	20	10	18	8	2	2	2	2
Other disturbances of straight-chain amino-acid metabolism (270.7)	15	7	8	4	8	3	-	2	-
Other (270.8)	1	1	-	1	-	-	-	-	-
Unspecified (270.9)	1	1	-	-	-	1	-	1	-
Disorders of carbohydrate transport and metabolism (271)									
Glycogenosis (271.0)	39	22	17	18	12	4	5	4	4
Galactosemia (271.1)	23	15	8	12	5	3	3	3	3
Hereditary fructose intolerance (271.2)	-	-	-	-	-	-	-	-	-
Intestinal disaccharidase deficiencies and disaccharide malabsorption (271.3)	3	2	1	2	1	-	-	-	-
Renal glycosuria (271.4)	7	3	4	2	3	1	1	1	1
Other (271.8)	6	2	4	2	3	-	1	-	-
Unspecified (271.9)	-	-	-	-	-	-	-	-	-
Disorders of lipid metabolism (272)									
Pure hypercholesterolemia (272.0)	306	182	124	170	119	12	5	10	4
Pure hyperglyceridemia (272.1)	62	40	22	38	21	2	1	1	1
Mixed hyperlipidemia (272.2)	10	5	5	4	5	1	-	-	-
Hyperchylomicronemia (272.3)	6	2	4	2	4	-	-	-	-
Other and unspecified hyperlipidemia (272.4)	2	-	2	-	2	-	-	-	-
Lipoprotein deficiencies (272.5)	165	101	64	97	62	4	2	3	1
Lipodystrophy (272.6)	2	1	1	1	1	-	-	-	-
Lipidoses (272.7)	49	27	22	23	21	4	1	4	1
Other disorders of lipid metabolism (272.8)	2	2	-	1	-	1	-	1	-
Unspecified disorders of lipid metabolism (272.9)	8	4	4	4	3	-	1	-	1
Disorders of plasma protein metabolism (273)									
Polyclonal hypergammaglobulinemia (273.0)	434	221	213	200	195	21	18	20	15
Monoclonal paraproteinemia (273.1)	2	1	1	1	1	-	-	-	-
Other paraproteinemias (273.2)	20	13	7	9	7	4	2	2	2
Macroglobulinemia (273.3)	79	40	39	38	36	2	3	2	7
Other (273.8)	207	124	83	117	76	7	7	7	6
Unspecified (273.9)	115	39	76	31	68	8	8	7	6
Gout (274)	108	75	33	64	21	11	12	11	11
Gouty arthropathy (274.0)	28	22	6	18	3	4	3	4	3
Gouty nephropathy (274.1)	24	19	5	15	3	4	2	4	2
Gout with other manifestations (274.8)	-	-	-	-	-	-	-	-	-
Unspecified (274.9)	56	34	22	31	15	3	7	3	6
Disorders of mineral metabolism (275)									
Disorders of iron metabolism (275.0)	276	154	122	131	109	23	13	23	12
Disorders of copper metabolism (275.1)	131	76	55	73	52	3	3	3	3
Disorders of magnesium metabolism (275.2)	14	8	6	5	4	3	2	3	2
Disorders of phosphorus metabolism (275.3)	4	2	2	1	2	1	2	1	2
Disorders of calcium metabolism (275.4)	8	5	3	3	3	2	-	2	-
Other (275.8)	118	63	55	49	49	14	6	14	5
Unspecified (275.9)	1	-	1	-	1	-	-	-	-
Disorders of fluid, electrolyte, and acid-base balance (276)									
Hyperosmolality and/or hypernatremia (276 0)	3,412	1,474	1,938	1,158	1,564	316	374	298	347
Hypoosmolality and/or hyponatremia (276 1)	99	42	57	28	38	14	19	12	19
Acidosis (276.2)	112	40	72	35	61	5	11	5	10
Alkalosis (276.3)	685	349	336	268	248	81	88	78	85
Mixed acid-base balance disorder (276.4)	10	4	6	3	5	1	1	1	1
Volume depletion (276.5)	1	-	1	-	1	-	-	-	-
Fluid overload (276.6)	1,929	798	1,131	640	935	158	196	148	179
Hyperpotassemia (276.7)	23	10	13	8	9	2	4	2	4
Hypopotassemia (276.8)	147	76	71	52	53	24	18	23	14
Electrolyte and fluid disorders, not elsewhere classified (276.9)	91	29	62	19	53	10	9	10	8
Other and unspecified disorders of metabolism (277)	315	126	189	105	161	21	28	21	27
Cystic fibrosis (277.0)	1,485	751	734	680	652	71	82	66	76
Disorders of porphyrin metabolism (277.1)	512	239	273	233	265	6	8	5	8
Other disorders of porphyrin and pyrimidine metabolism (277.2)	12	5	7	5	6	-	1	-	1
Amyloidosis (277.3)	-	-	-	-	-	-	-	-	-
Disorders of bilirubin excretion (277.4)	530	300	230	256	192	44	38	43	37
Mucopolysaccharidosis (277.5)	10	3	7	3	5	-	2	-	2
Other deficiencies of circulating enzymes (277.6)	91	35	56	31	41	4	1	4	1
Other (277.8)	58	23	32	18	27	5	5	2	3
Unspecified (277.9)	217	90	127	78	101	12	26	12	23

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Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Includes each three-digit category of the Detailed List to which deaths may be assigned and selected four-digit subcategories of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Number								
	All races			White		All other			
	Both sexes	Male	Female	Male	Female	Total		Black	
						Male	Female	Male	Female
Other metabolic disorders and immunity disorders-Con									
Obesity and other hyperalimentation (278)	1,022	424	598	366	452	58	146	57	144
Obesity (278.0)	938	389	549	335	414	54	135	53	133
Localized adiposity (278.1)	-	-	-	-	-	-	-	-	-
Hyperparathyroidism A (278.2)	-	-	-	-	-	-	-	-	-
Hypercarotemia (278.3)	-	-	-	-	-	-	-	-	-
Hyperparathyroidism D (278.4)	1	-	1	-	1	-	-	-	-
Other (278.8)	83	35	48	31	37	4	11	4	11
Disorders involving the immune mechanism (279)									
Deficiency of humoral immunity (279.0)	269	163	106	128	91	35	15	34	13
Deficiency of cell-mediated immunity (279.1)	24	16	8	14	7	2	1	2	1
Combined immunity deficiency (279.2)	34	28	6	21	5	7	1	7	1
Unspecified immunity deficiency (279.3)	41	23	18	16	14	7	4	7	3
Autoimmune disease, not elsewhere classified (279.4)	131	78	53	63	46	15	7	14	6
Other (279.8)	27	10	17	9	16	1	1	1	1
Unspecified (279.9)	5	4	1	2	-	2	1	2	1
	7	4	3	3	3	1	-	1	-
IV. Diseases of the blood and blood-forming organs (280-289)									
Diseases of the blood and blood-forming organs (280-289)	6,562	3,107	3,455	2,591	2,893	516	562	474	531
Iron deficiency anemias (280)									
Iron deficiency anemias (280)	70	27	43	22	37	5	6	4	6
Other deficiency anemias (281)									
Other deficiency anemias (281)	199	78	121	72	107	6	14	6	13
Pernicious anemia (281.0)	123	48	75	46	71	2	4	2	4
Other vitamin-B12-deficiency anemia (281.1)	1	-	1	-	1	-	-	-	-
Folate-deficiency anemia (281.2)	17	10	7	10	5	-	2	-	2
Other specified megaloblastic anemias, not elsewhere classified (281.3)	4	2	2	2	2	-	-	-	-
Protein-deficiency anemia (281.4)	6	3	3	3	1	-	-	-	2
Anemia associated with other specified nutritional deficiency (281.8)	48	15	33	11	27	4	6	4	5
Unspecified (281.9)									
Hereditary hemolytic anemias (282)									
Hereditary hemolytic anemias (282)	528	254	274	76	123	178	151	173	148
Hereditary spherocytosis (282.0)	8	3	5	3	5	-	-	-	-
Hereditary elliptocytosis (282.1)	1	-	1	-	1	-	-	-	-
Anemia due to disorders of glutathione metabolism (282.2)	1	1	-	1	-	-	-	-	-
Other hemolytic anemias due to enzyme deficiency (282.3)	-	-	-	-	-	-	-	-	-
Thalassemias (282.4)	33	15	18	10	13	5	5	2	4
Sickle-cell trait (282.5)	3	2	1	-	-	2	1	2	1
Sickle-cell anemia (282.6)	299	163	136	2	5	161	131	160	131
Other hemoglobinopathies (282.7)	3	-	3	-	3	-	-	-	-
Other (282.8)	1	1	-	-	-	1	-	1	-
Unspecified (282.9)	179	69	110	60	96	9	14	8	12
Acquired hemolytic anemias (283)									
Acquired hemolytic anemias (283)	142	50	92	44	82	6	10	5	9
Autoimmune hemolytic anemias (283.0)	94	31	63	29	57	2	6	2	6
Non-autoimmune hemolytic anemias (283.1)	23	11	12	8	10	3	2	2	1
Hemoglobinuria due to hemolysis from external causes (283.2)	7	3	4	2	4	1	-	1	-
Unspecified (283.9)	18	5	13	5	11	-	2	-	2
Aplastic anemia (284)									
Aplastic anemia (284)	1,179	572	607	524	547	48	60	37	52
Constitutional aplastic anemia (284.0)	34	19	15	15	13	4	2	4	2
Other (284.8)	317	157	160	147	147	10	13	7	11
Unspecified (284.9)	828	396	432	362	387	34	45	26	39
Other and unspecified anemias (285)									
Other and unspecified anemias (285)	1,174	471	703	394	592	77	111	71	108
Sideroblastic anemia (285.0)	180	81	99	75	93	6	6	4	6
Acute posthemorrhagic anemia (285.1)	12	5	7	5	7	-	-	-	-
Other specified anemias (285.8)	37	19	18	18	17	1	1	1	1
Anemia, unspecified (285.9)	945	366	579	296	475	70	104	66	101
Coagulation defects (286)									
Coagulation defects (286)	1,016	508	508	418	411	90	97	84	90
Congenital factor VIII disorder (286.0)	48	45	3	39	3	6	-	5	-
Congenital factor IX disorder (286.1)	5	5	-	5	-	-	-	-	-
Congenital factor XI deficiency (286.2)	1	1	-	1	-	-	-	-	-
Congenital deficiency of other clotting factors (286.3)	56	30	26	27	24	3	2	3	2
von Willebrand's disease (286.4)	11	9	2	7	2	2	-	2	-
Hemorrhagic disorder due to circulating anticoagulants (286.5)	3	1	2	1	2	-	-	-	-
Defibrination syndrome (286.6)	651	286	365	221	291	65	74	62	68
Acquired coagulation factor deficiency (286.7)	1	-	1	-	1	-	-	-	-
Other and unspecified coagulation defects (286.9)	240	131	109	117	88	14	21	12	20
Purpura and other hemorrhagic conditions (287)									
Purpura and other hemorrhagic conditions (287)	675	306	369	279	323	27	46	23	43
Allergic purpura (287.0)	15	9	6	9	6	-	-	-	-
Qualitative platelet defects (287.1)	12	6	6	5	6	1	-	1	-
Other nonthrombocytopenic purpuras (287.2)	9	4	5	2	4	2	1	2	1
Primary thrombocytopenia (287.3)	237	110	127	104	114	6	13	6	11
Secondary thrombocytopenia (287.4)	10	3	7	3	7	-	-	-	-
Thrombocytopenia, unspecified (287.5)	324	138	186	128	158	10	28	8	27
Other specified hemorrhagic conditions (287.8)	1	1	-	1	-	-	-	-	-
Unspecified hemorrhagic conditions (287.9)	67	35	32	27	28	8	4	6	4
Diseases of white blood cells (288)									
Diseases of white blood cells (288)	363	183	180	162	161	21	19	19	18
Agranulocytosis (288.0)	284	142	142	129	129	13	13	11	13
Functional disorders of neutrophil polymorphonuclears (288.1)	19	14	5	9	4	5	1	5	1
Genetic anomalies of leucocytes (288.2)	4	1	3	1	2	-	1	-	-
Eosinophilia (288.3)	9	3	6	2	4	1	2	1	2
Other (288.8)	46	23	23	21	21	2	2	2	2
Unspecified (288.9)	1	-	1	-	1	-	-	-	-
Other diseases of blood and blood-forming organs (289)									
Other diseases of blood and blood-forming organs (289)	1,216	658	558	600	510	58	48	52	44
Secondary polycythemia (289.0)	5	1	4	1	3	-	1	-	1
Chronic lymphadenitis (289.1)	-	-	-	-	-	-	-	-	-
Nonspecific mesenteric lymphadenitis (289.2)	4	1	3	-	3	1	-	1	-

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Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Includes each three-digit category of the Detailed List to which deaths may be assigned and selected four-digit subcategories of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Rate								
	All races			White		All other			
	Both sexes	Male	Female	Male	Female	Total		Black	
						Male	Female	Male	Female
Other metabolic disorders and Immunity disorders-Con.									
Obesity and other hyperalimentation (278)	0.4	0.4	0.5	0.4	0.4	0.4	0.8	0.4	1.0
Obesity (278.0)	4	3	5	3	4	.3	8	4	.9
Localized adiposity (278.1)	-	-	-	-	-	-	-	-	-
Hypertarminosis A (278.2)	-	-	-	-	-	-	-	-	-
Hypercarotinaemia (278.3)	-	-	-	-	-	-	-	-	-
Hypertarminosis D (278.4) .....	.0	.0	.0	.0	.0	-	-	-	-
Other (278.8) .....	.0	.0	0	0	.0	0	.1	.0	.1
Disorders involving the immune mechanism (279)									
Deficiency of humoral immunity (279.0)	1	.1	.1	1	.1	2	.1	.3	.1
Deficiency of cell-mediated immunity (279.1)	0	0	0	0	0	.0	0	.0	.0
Combined immunity deficiency (279.2)	0	0	0	0	0	.0	0	.1	0
Unspecified immunity deficiency (279.3)	0	0	0	0	0	0	0	1	0
Autoimmune disease, not elsewhere classified (279.4)	1	1	.0	.1	0	.1	0	1	.0
Other (279.8) .....	.0	0	0	0	0	.0	0	0	.0
Unspecified (279.9) .....	.0	0	0	0	0	.0	-	0	-
IV. Diseases of the blood and blood-forming organs (280-289)									
Diseases of the blood and blood-forming organs (280-289)									
Iron deficiency anemias (280)	2.8	2.8	2.9	2.7	2.9	3.2	3.2	3.6	3.6
Iron deficiency anemias (280)									
Other deficiency anemias (281)	0	.0	.0	0	.0	0	0	.0	.0
Pernicious anemia (281.0) .....	.1	.1	.1	.1	.1	0	.1	.0	.1
Other vitamin-B12-deficiency anemia (281.1) .....	.1	.0	.1	0	.1	.0	0	0	0
Folate-deficiency anemia (281.2)	0	0	0	0	0	-	0	-	.0
Other specified megaloblastic anemias, not elsewhere classified (281.3)	0	0	0	.0	.0	-	-	-	-
Protein-deficiency anemia (281.4)	0	0	0	0	0	-	-	-	-
Anemia associated with other specified nutritional deficiency (281.8)	0	.0	0	0	.0	-	.0	-	.0
Unspecified (281.9) .....	.0	.0	.0	.0	.0	0	0	.0	.0
Hereditary hemolytic anemias (282)									
Hereditary spherocytosis (282.0)	2	.2	2	.1	.1	1.1	.9	1.3	1.0
Hereditary elliptocytosis (282.1)	0	0	0	0	0	-	-	-	-
Anemia due to disorders of glutathione metabolism (282.2)	0	0	0	0	0	-	-	-	-
Other hemolytic anemias due to enzyme deficiency (282.3)	0	0	0	0	0	-	-	-	-
Thalassemias (282.4)	0	0	0	0	0	.0	.0	.0	.0
Sickle-cell trait (282.5)	0	0	0	0	0	.0	.0	.0	.0
Sickle-cell anemia (282.6) .....	.1	1	.1	.0	.0	1.0	.7	1.2	.9
Other hemoglobinopathies (282.7)	0	0	0	0	0	-	-	-	-
Other (282.8)	0	0	0	0	0	0	0	.0	0
Unspecified (282.9) .....	.1	1	.1	.1	.1	1	.1	.1	.1
Acquired hemolytic anemias (283)									
Autoimmune hemolytic anemias (283.0) .....	.1	.0	1	0	.1	0	.1	.0	.1
Non-autoimmune hemolytic anemias (283.1)	0	0	.1	0	.1	.0	.0	.0	.0
Hemoglobinuria due to hemolysis from external causes (283.2)	0	0	0	0	0	.0	.0	.0	0
Unspecified (283.9)	0	.0	.0	0	.0	-	.0	-	0
Aplastic anemia (284)									
Constitutional aplastic anemia (284.0)	5	.5	.5	5	.5	.3	.3	.3	.4
Other (284.8) .....	.0	0	0	0	0	.0	.0	.0	.0
Unspecified (284.9) .....	.1	.1	.1	2	.1	.1	.1	1	.1
Other and unspecified anemias (285) .....	.4	.4	.4	4	.4	2	.3	.2	.3
Other and unspecified anemias (285)									
Sideroblastic anemia (285.0) .....	.5	4	.6	4	.6	5	.6	.5	.7
Acute posthemorrhagic anemia (285.1) .....	.1	1	.1	.1	.1	0	0	.0	.0
Other specified anemias (285.8) .....	.0	0	0	0	0	-	-	-	-
Anemia, unspecified (285.9) .....	.0	0	0	0	0	.0	.0	.0	.0
Coagulation defects (286)									
Congenital factor VIII disorder (286.0) .....	.4	5	.4	4	.4	.6	5	.6	6
Congenital factor IX disorder (286.1)	0	0	0	0	0	0	0	0	0
Congenital factor XI deficiency (286.2)	0	0	0	0	0	-	-	-	-
Congenital deficiency of other clotting factors (286.3)	0	0	0	0	0	0	0	0	0
von Willebrand's disease (286.4)	0	0	0	0	0	0	0	0	0
Hemorrhagic disorder due to circulating anticoagulants (286.5)	0	0	0	0	0	-	-	-	-
Defibrination syndrome (286.6) .....	.3	3	3	2	.3	.4	.4	.5	.5
Acquired coagulation factor deficiency (286.7)	0	0	0	0	0	-	-	-	-
Other and unspecified coagulation defects (286.9) .....	.1	.1	.1	.1	.1	.1	.1	.1	.1
Purpura and other hemorrhagic conditions (287)									
Allergic purpura (287.0)	3	.3	3	3	.3	.2	.3	.2	.3
Qualitative platelet defects (287.1)	0	0	0	0	0	0	0	0	0
Other nonthrombocytopenic purpuras (287.2)	0	0	0	0	0	0	0	0	0
Primary thrombocytopenia (287.3) .....	.1	.1	.1	.1	.1	.0	.1	0	.1
Secondary thrombocytopenia (287.4) .....	.0	0	0	0	0	-	-	-	-
Thrombocytopenia, unspecified (287.5) .....	.1	.1	.2	.1	.2	.1	.2	.1	.2
Other specified hemorrhagic conditions (287.8) .....	.0	0	0	0	0	-	-	-	0
Unspecified hemorrhagic conditions (287.9) .....	.0	.0	.0	0	0	.0	.0	.0	0
Diseases of white blood cells (288)									
Agranulocytosis (288.0)	2	2	2	2	.2	.1	.1	.1	.1
Functional disorders of neutrophil polymorphonuclears (288.1) .....	.1	.1	.1	.1	.1	.1	.1	.1	.1
Genetic anomalies of leucocytes (288.2) .....	.0	0	0	0	0	.0	.0	.0	0
Eosinophilia (288.3) .....	.0	0	0	0	0	.0	.0	0	0
Other (288.8) .....	.0	0	0	0	0	.0	.0	0	0
Unspecified (288.9) .....	.0	-	.0	-	.0	-	-	-	-
Other diseases of blood and blood-forming organs (289)									
Secondary polycythemia (289.0) .....	.5	6	.5	.6	.5	.4	.3	.4	.3
Chronic lymphadenitis (289.1)0	0	0	0	0	-	-	-	-
Nonspecific mesenteric lymphadenitis (289.2)0	0	.0	-	.0	.0	-	.0	-

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Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Includes each three-digit category of the Detailed List to which deaths may be assigned and selected four-digit subcategories of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Number								
	All races			White		All other			
	Both sexes	Male	Female	Male	Female	Total		Black	
						Male	Female	Male	Female
Neurotic disorders, personality disorders, and other nonpsychotic mental disorders (300-316)	10,568	6,223	4,345	4,537	3,637	1,686	708	1,552	666
Neurotic disorders (300)	48	19	29	16	27	3	2	2	2
Anxiety states (300 0)	4	3	1	2	1	1	-	1	-
Hysteria (300 1)	7	-	7	-	7	-	-	-	-
Phobic state (300 2)	1	1	-	-	-	1	-	-	-
Obsessive-compulsive disorders (300 3)	-	-	-	-	-	-	-	-	-
Neurotic depression (300 4)	23	10	13	9	12	1	1	1	1
Neurasthenia (300.5)	-	-	-	-	-	-	-	-	-
Depersonalization syndrome (300 6)	-	-	-	-	-	-	-	-	-
Hypochondriasis (300 7)	1	-	1	-	1	-	-	-	-
Other neurotic disorders (300 8)	2	-	2	-	2	-	-	-	-
Unspecified (300 9)	10	5	5	5	4	-	1	-	1
Personality disorders (301)	4	2	2	2	2	-	-	-	-
Paranoid personality disorder (301 0)	-	-	-	-	-	-	-	-	-
Affective personality disorder (301.1)	-	-	-	-	-	-	-	-	-
Schizoid personality disorder (301 2)	-	-	-	-	-	-	-	-	-
Explosive personality disorder (301.3)	1	-	1	-	1	-	-	-	-
Anankastic personality disorder (301.4)	-	-	-	-	-	-	-	-	-
Hysteric personality disorder (301 5)	-	-	-	-	-	-	-	-	-
Asthenic personality disorder (301 6)	-	-	-	-	-	-	-	-	-
Personality disorder with predominantly sociopathic or asocial manifestation (301 7)	-	-	-	-	-	-	-	-	-
Other personality disorders (301 8)	-	-	-	-	-	-	-	-	-
Unspecified (301.9)	3	2	1	2	1	-	-	-	-
Sexual deviations and disorders (302)	-	-	-	-	-	-	-	-	-
Homosexuality (302 0)	-	-	-	-	-	-	-	-	-
Bestiality (302 1)	-	-	-	-	-	-	-	-	-
Pedophilia (302 2)	-	-	-	-	-	-	-	-	-
Transvestism (302 3)	-	-	-	-	-	-	-	-	-
Exhibitionism (302.4)	-	-	-	-	-	-	-	-	-
Trans-sexualism (302 5)	-	-	-	-	-	-	-	-	-
Disorders of psychosexual identity (302.6)	-	-	-	-	-	-	-	-	-
Frigidity and impotence (302.7)	-	-	-	-	-	-	-	-	-
Other (302 8)	-	-	-	-	-	-	-	-	-
Unspecified (302.9)	-	-	-	-	-	-	-	-	-
Alcohol dependence syndrome (303)	3,914	3,027	887	2,124	604	903	283	820	263
Drug dependence (304)	675	542	133	285	67	257	66	255	66
Morphine type (304.0)	12	9	3	4	2	5	1	5	1
Barbiturate type (304.1)	1	-	1	-	1	-	-	-	-
Cocaine (304.2)	4	4	-	4	-	-	-	-	-
Cannabis (304 3)	-	-	-	-	-	-	-	-	-
Amphetamine type and other psychostimulants (304 4)	-	-	-	-	-	-	-	-	-
Hallucinogens (304 5)	-	-	-	-	-	-	-	-	-
Other (304 6)	6	3	3	2	3	1	-	-	-
Combinations of morphine type drug with any other (304.7)	1	1	-	1	-	-	-	-	-
Combinations excluding morphine type drug (304 8)	2	-	2	-	2	-	-	-	-
Unspecified (304.9)	649	525	124	274	59	251	65	250	65
Nondependent abuse of drugs (305)	1,142	856	286	544	185	312	101	279	80
Alcohol (305.0)	768	587	181	435	131	151	50	119	40
Tobacco (305 1)	45	24	21	21	19	3	2	3	1
Cannabis (305.2)	-	-	-	-	-	-	-	-	-
Hallucinogens (305 3)	-	-	-	-	-	-	-	-	-
Barbiturates and tranquilizers (305 4)	2	-	2	-	2	-	-	-	-
Morphine type (305 5)	4	3	1	2	1	1	-	1	-
Cocaine type (305.6)	3	2	1	2	1	-	-	-	-
Amphetamine type (305 7)	-	-	-	-	-	-	-	-	-
Antidepressants (305 8)	-	-	-	-	-	-	-	-	-
Other, mixed or unspecified (305 9)	320	240	80	83	31	157	49	156	49
Physiological malfunction arising from mental factors (306)	19	13	6	12	5	1	1	1	1
Musculoskeletal (306 0)	-	-	-	-	-	-	-	-	-
Respiratory (306.1)	-	-	-	-	-	-	-	-	-
Cardiovascular (306 2)	18	12	6	11	5	1	1	1	1
Skin (306.3)	-	-	-	-	-	-	-	-	-
Gastrointestinal (306 4)	1	1	-	1	-	-	-	-	-
Genitourinary (306 5)	-	-	-	-	-	-	-	-	-
Endocrine (306.6)	-	-	-	-	-	-	-	-	-
Organs of special sense (306.7)	-	-	-	-	-	-	-	-	-
Other (306.8)	-	-	-	-	-	-	-	-	-
Unspecified (306 9)	-	-	-	-	-	-	-	-	-
Special symptoms or syndromes not elsewhere classified (307)	145	41	104	34	99	7	5	5	3
Stammering and stuttering (307.0)	-	-	-	-	-	-	-	-	-
Anorexia nervosa (307.1)	76	13	63	11	59	2	4	2	2
Tics (307 2)	-	-	-	-	-	-	-	-	-
Stereotyped repetitive movements (307 3)	-	-	-	-	-	-	-	-	-
Specific disorders of sleep (307.4)	1	1	-	-	-	1	-	-	-
Other and unspecified disorders of eating (307 5)	48	16	32	15	31	1	1	-	1
Enuresis (307 6)	-	-	-	-	-	-	-	-	-
Encopresis (307 7)	-	-	-	-	-	-	-	-	-
Psychalgia (307.8)	1	-	1	-	1	-	-	-	-
Other and unspecified (307 9)	19	11	8	8	8	3	-	3	-
Acute reaction to stress (308)	37	22	15	19	15	3	-	3	-
Predominant disturbance of emotions (308 0)	-	-	-	-	-	-	-	-	-
Predominant disturbance of consciousness (308 1)	-	-	-	-	-	-	-	-	-
Predominant psychomotor disturbance (308 2)	-	-	-	-	-	-	-	-	-
Other (308.3)	-	-	-	-	-	-	-	-	-
Mixed (308.4)	-	-	-	-	-	-	-	-	-
Unspecified (308 9)	37	22	15	19	15	3	-	3	-

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Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Includes each three-digit category of the Detailed List to which deaths may be assigned and selected four-digit subcategories of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Number								
	All races			White		All other			
	Both sexes	Male	Female	Male	Female	Total		Black	
						Male	Female	Male	Female
Neurotic disorders, personality disorders, and other nonpsychotic mental disorders-Con									
Adjustment reaction (309)	1	-	1	-	1	-	-	-	-
Brief depressive reaction (309.0)	1	-	1	-	1	-	-	-	-
Prolonged depressive reaction (309.1)	-	-	-	-	-	-	-	-	-
With predominant disturbance of other emotions (309.2)	-	-	-	-	-	-	-	-	-
With predominant disturbance of conduct (309.3)	-	-	-	-	-	-	-	-	-
With mixed disturbance of emotions and conduct (309.4)	-	-	-	-	-	-	-	-	-
Other (309.8)	-	-	-	-	-	-	-	-	-
Unspecified (309.9)	-	-	-	-	-	-	-	-	-
Specific nonpsychotic mental disorders following organic brain damage (310)	4,386	1,625	2,761	1,429	2,515	196	246	184	237
Frontal lobe syndrome (310.0)	-	-	-	-	-	-	-	-	-
Cognitive or personality change of other type (310.1)	1	-	1	-	1	-	-	-	-
Postconcussional syndrome (310.2)	6	6	-	6	-	-	-	-	-
Other (310.8)	2	1	1	1	1	-	-	-	-
Unspecified (310.9)	4,377	1,618	2,759	1,422	2,513	196	246	184	237
Depressive disorder, not elsewhere classified (311)	187	70	117	66	114	4	3	3	3
Disturbance of conduct not elsewhere classified (312)	-	-	-	-	-	-	-	-	-
Unsocialized disturbance of conduct (312.0)	-	-	-	-	-	-	-	-	-
Socialized disturbance of conduct (312.1)	-	-	-	-	-	-	-	-	-
Compulsive conduct disorder (312.2)	-	-	-	-	-	-	-	-	-
Mixed disturbance of conduct and emotions (312.3)	-	-	-	-	-	-	-	-	-
Other (312.8)	-	-	-	-	-	-	-	-	-
Unspecified (312.9)	-	-	-	-	-	-	-	-	-
Disturbance of emotions specific to childhood and adolescence (313)	-	-	-	-	-	-	-	-	-
With anxiety and fearfulness (313.0)	-	-	-	-	-	-	-	-	-
With misery and unhappiness (313.1)	-	-	-	-	-	-	-	-	-
With sensitivity, shyness, and social withdrawal (313.2)	-	-	-	-	-	-	-	-	-
Relationship problems (313.3)	-	-	-	-	-	-	-	-	-
Other or mixed (313.8)	-	-	-	-	-	-	-	-	-
Unspecified (313.9)	-	-	-	-	-	-	-	-	-
Hyperkinetic syndrome of childhood (314)	-	-	-	-	-	-	-	-	-
Simple disturbance of activity and attention (314.0)	-	-	-	-	-	-	-	-	-
Hyperkinesis with developmental delay (314.1)	-	-	-	-	-	-	-	-	-
Hyperkinetic conduct disorder (314.2)	-	-	-	-	-	-	-	-	-
Other (314.8)	-	-	-	-	-	-	-	-	-
Unspecified (314.9)	-	-	-	-	-	-	-	-	-
Specific delays in development (315)	10	6	4	6	3	-	1	-	1
Specific reading retardation (315.0)	-	-	-	-	-	-	-	-	-
Specific arithmetical retardation (315.1)	-	-	-	-	-	-	-	-	-
Other specific learning difficulties (315.2)	-	-	-	-	-	-	-	-	-
Developmental speech or language disorder (315.3)	-	-	-	-	-	-	-	-	-
Specific motor retardation (315.4)	5	3	2	3	2	-	-	-	-
Mixed development disorder (315.5)	-	-	-	-	-	-	-	-	-
Other (315.8)	-	-	-	-	-	-	-	-	-
Unspecified (315.9)	5	3	2	3	1	-	1	-	1
Psychic factors associated with diseases classified elsewhere (316)	-	-	-	-	-	-	-	-	-
Mental retardation (317-319)	363	191	172	163	139	28	33	25	31
Mild mental retardation (317)	-	-	-	-	-	-	-	-	-
Other specified mental retardation (318)	126	60	66	51	55	9	11	8	10
Moderate mental retardation (318.0)	1	1	-	1	-	-	-	-	-
Severe mental retardation (318.1)	79	40	39	35	33	5	6	5	5
Profound mental retardation (318.2)	46	19	27	15	22	4	5	3	5
Unspecified mental retardation (319)	237	131	106	112	84	19	22	17	21
VI. Diseases of the nervous system and sense organs (320-389)									
Inflammatory diseases of the central nervous system (320-326)	1,835	1,008	827	711	596	297	231	279	203
Bacterial meningitis (320)	810	438	372	303	274	135	98	128	85
Hemophilus meningitis (320.0)	183	114	69	88	53	26	16	21	14
Pneumococcal meningitis (320.1)	234	107	127	72	90	35	37	34	32
Streptococcal meningitis (320.2)	89	48	41	31	28	17	13	17	11
Staphylococcal meningitis (320.3)	20	10	10	7	7	-	3	-	3
Meningitis due to other specified bacteria (320.8)	42	22	20	15	16	7	4	7	4
Meningitis due to unspecified bacterium (320.9)	242	137	105	87	80	50	25	47	21
Meningitis of unspecified cause (322)	472	262	210	189	146	73	64	70	58
Nonpyogenic meningitis (322.0)	1	-	1	-	-	-	1	-	1
Eosinophilic meningitis (322.1)	-	-	-	-	-	-	-	-	-
Chronic meningitis (322.2)	14	11	3	9	1	2	2	2	2
Meningitis, unspecified (322.9)	457	251	206	180	145	71	61	68	55
Encephalitis, myelitis, and encephalomyelitis (323)	283	137	146	111	111	26	35	24	31
Encephalitis following immunization procedures (323.5)	1	-	1	-	1	-	-	-	-
Other (323.8)	1	-	1	-	1	-	-	-	-
Unspecified cause (323.9)	281	137	144	111	109	26	35	24	31
Intracranial and intraspinal abscess (324)	212	140	72	85	48	55	24	52	22
Intracranial abscess (324.0)	186	121	65	76	44	45	21	43	19
Intraspinal abscess (324.1)	5	4	1	1	1	3	-	3	-
Of unspecified site (324.9)	21	15	6	8	3	7	3	6	3
Phlebitis and thrombophlebitis of intracranial venous sinuses (325)	14	8	6	5	5	3	1	3	1
Late effects of intracranial abscess or pyogenic infection (326)	44	23	21	18	12	5	9	4	6

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Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Includes each three-digit category of the Detailed List to which deaths may be assigned and selected four-digit subcategories of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Rate								
	All races			White		All other			
	Both sexes	Male	Female	Male	Female	Total		Black	
						Male	Female	Male	Female
Neurotic disorders, personality disorders, and other nonpsychotic mental disorders-Con.									
Adjustment reaction (309)	0.0	-	0.0	-	0.0	-	-	-	-
Brief depressive reaction (309.0) .....	.0	-	.0	-	.0	-	-	-	-
Prolonged depressive reaction (309.1)	-	-	-	-	-	-	-	-	-
With predominant disturbance of other emotions (309.2)	-	-	-	-	-	-	-	-	-
With predominant disturbance of conduct (309.3)	-	-	-	-	-	-	-	-	-
With mixed disturbance of emotions and conduct (309.4)	-	-	-	-	-	-	-	-	-
Other (309.8)	-	-	-	-	-	-	-	-	-
Unspecified (309.9)	-	-	-	-	-	-	-	-	-
Specific nonpsychotic mental disorders following organic brain damage (310)	1.9	1.4	2.3	1.5	2.5	1.2	1.4	1.4	1.6
Frontal lobe syndrome (310.0)	-	-	-	-	-	-	-	-	-
Cognitive or personality change of other type (310.1)	0	0	0	0	0	-	-	-	-
Postconcussional syndrome (310.2)	0	0	0	0	0	-	-	-	-
Other (310.8) .....	.0	.0	.0	.0	.0	-	-	-	-
Unspecified (310.9)	1.9	1.4	2.3	1.5	2.5	1.2	1.4	1.4	1.6
Depressive disorder, not elsewhere classified (311) .....	.1	.1	.1	.1	.1	.0	0	.0	.0
Disturbance of conduct not elsewhere classified (312)	-	-	-	-	-	-	-	-	-
Unsocialized disturbance of conduct (312.0)	-	-	-	-	-	-	-	-	-
Socialized disturbance of conduct (312.1)	-	-	-	-	-	-	-	-	-
Compulsive conduct disorder (312.2)	-	-	-	-	-	-	-	-	-
Mixed disturbance of conduct and emotions (312.3)	-	-	-	-	-	-	-	-	-
Other (312.8)	-	-	-	-	-	-	-	-	-
Unspecified (312.9)	-	-	-	-	-	-	-	-	-
Disturbance of emotions specific to childhood and adolescence (313)	-	-	-	-	-	-	-	-	-
With anxiety and fearfulness (313.0)	-	-	-	-	-	-	-	-	-
With misery and unhappiness (313.1)	-	-	-	-	-	-	-	-	-
With sensitivity, shyness, and social withdrawal (313.2)	-	-	-	-	-	-	-	-	-
Relationship problems (313.3)	-	-	-	-	-	-	-	-	-
Other or mixed (313.8)	-	-	-	-	-	-	-	-	-
Unspecified (313.9)	-	-	-	-	-	-	-	-	-
Hyperkinetic syndrome of childhood (314)	-	-	-	-	-	-	-	-	-
Simple disturbance of activity and attention (314.0)	-	-	-	-	-	-	-	-	-
Hyperkineses with developmental delay (314.1)	-	-	-	-	-	-	-	-	-
Hyperkinetic conduct disorder (314.2)	-	-	-	-	-	-	-	-	-
Other (314.8)	-	-	-	-	-	-	-	-	-
Unspecified (314.9)	-	-	-	-	-	-	-	-	-
Specific delays in development (315)	0	.0	.0	.0	0	-	.0	-	.0
Specific reading retardation (315.0)	-	-	-	-	-	-	-	-	-
Specific arithmetical retardation (315.1)	-	-	-	-	-	-	-	-	-
Other specific learning difficulties (315.2)	-	-	-	-	-	-	-	-	-
Developmental speech or language disorder (315.3)	-	-	-	-	-	-	-	-	-
Specific motor retardation (315.4) .....	.0	.0	.0	.0	.0	-	-	-	-
Mixed development disorder (315.5)	-	-	-	-	-	-	-	-	-
Other (315.8)	-	-	-	-	-	-	-	-	-
Unspecified (315.9)	0	0	0	.0	0	-	.0	-	.0
Psychic factors associated with diseases classified elsewhere (316)	-	-	-	-	-	-	-	-	-
Mental retardation (317-319)	2	.2	1	.2	.1	2	.2	.2	.2
Mild mental retardation (317)	-	-	-	-	-	-	-	-	-
Other specified mental retardation (318) .....	.1	.1	.1	.1	.1	.1	.1	.1	.1
Moderate mental retardation (318.0) .....	.0	0	0	.0	.0	-	-	-	-
Severe mental retardation (318.1) .....	.0	.0	.0	.0	.0	.0	.0	.0	.0
Profound mental retardation (318.2) .....	.0	.0	0	.0	0	.0	0	.0	0
Unspecified mental retardation (319) .....	.1	.1	.1	.1	.1	.1	.1	.1	.1
VI. Diseases of the nervous system and sense organs (320-389)									
Inflammatory diseases of the central nervous system (320-326) .....	.8	.9	.7	.7	.6	1.9	1.3	2.1	1.4
Bacterial meningitis (320) .....	.3	.4	.3	.3	.3	.8	.6	1.0	.6
Hemophilus meningitis (320.0) .....	.1	.1	.1	.1	.1	.2	.1	.2	.1
Pneumococcal meningitis (320.1) .....	.1	.1	.1	.1	.1	.2	.2	.3	.2
Streptococcal meningitis (320.2) .....	.0	.0	.0	.0	.0	.1	.1	.1	.1
Staphylococcal meningitis (320.3) .....	.0	.0	.0	.0	.0	-	-	-	.0
Meningitis due to other specified bacteria (320.8) .....	.0	.0	.0	.0	.0	.0	.0	.1	0
Meningitis due to unspecified bacterium (320.9) .....	.1	.1	.1	.1	.1	.3	.1	.4	.1
Meningitis of unspecified cause (322) .....	.2	.2	.2	.2	.1	5	.4	.5	.4
Nonpyogenic meningitis (322.0)	0	-	0	-	-	-	0	-	0
Eosinophilic meningitis (322.1)	-	-	-	-	-	-	-	-	-
Chronic meningitis (322.2) .....	.0	.0	.0	.0	.0	0	0	0	.0
Meningitis, unspecified (322.9) .....	.2	.2	.2	.2	.1	4	3	5	4
Encephalitis, myelitis, and encephalomyelitis (323) .....	.1	.1	.1	.1	.1	.2	.2	.2	.2
Encephalitis following immunization procedures (323.5) .....	.0	-	.0	-	.0	-	-	-	-
Other (323.8) .....	.0	-	.0	-	.0	-	-	-	-
Unspecified cause (323.9) .....	.1	.1	.1	.1	.1	2	.2	.2	.2
Intracranial and intraspinal abscess (324) .....	.1	.1	.1	.1	.0	.3	.1	.4	.2
Intracranial abscess (324.0) .....	.1	.1	.1	.1	.0	.3	.1	.3	.1
Intraspinal abscess (324.1) .....	.0	.0	.0	.0	.0	.0	-	.0	-
Of unspecified site (324.9) .....	.0	0	0	.0	0	.0	0	.0	.0
Phlebitis and thrombophlebitis of intracranial venous sinuses (325) .....	.0	0	0	0	.0	.0	.0	.0	.0
Late effects of intracranial abscess or pyogenic infection (326)	0	0	.0	0	.0	.0	.1	.0	.0

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Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Includes each three-digit category of the Detailed List to which deaths may be assigned and selected four-digit subcategories of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Number								
	All races			White		All other			
	Both sexes	Male	Female	Male	Female	Total		Black	
						Male	Female	Male	Female
Hereditary and degenerative diseases of the central nervous system (330-337)	12,263	6,286	5,977	5,893	5,639	393	338	346	316
Cerebral degenerations usually manifest in childhood (330)	131	67	64	57	54	10	10	9	9
Leucodystrophy (330 0)	69	41	28	36	22	5	6	5	6
Cerebral lipidoses (330 1)	39	12	27	11	24	1	3	1	2
Other cerebral degenerations in childhood (330 8)	17	10	7	8	7	2	-	1	-
Unspecified (330 9)	6	4	2	2	1	2	1	2	1
Other cerebral degenerations (331)	4,270	1,994	2,276	1,862	2,133	132	143	119	134
Alzheimer's disease (331.0)	2,627	1,208	1,419	1,166	1,367	42	52	37	50
Pick's disease (331.1)	10	2	8	2	8	-	-	-	-
Senile degeneration of brain (331 2)	82	18	64	16	61	2	3	1	3
Communicating hydrocephalus (331 3)	24	15	9	14	4	1	5	1	5
Obstructive hydrocephalus (331 4)	532	307	225	258	180	49	45	46	41
Other cerebral degeneration (331.8)	152	80	72	71	67	9	5	8	3
Unspecified (331.9)	843	364	479	335	446	29	33	26	32
Parkinson's disease (332)	4,106	2,320	1,786	2,221	1,722	99	64	83	58
Paralysis agitans (332 0)	4,101	2,317	1,784	2,218	1,720	99	64	83	58
Secondary Parkinsonism (332.1)	5	3	2	3	2	-	-	-	-
Other extrapyramidal disease and abnormal movement disorders (333)	462	211	251	199	233	12	18	12	18
Other degenerative diseases of the basal ganglia (333 0)	117	65	52	61	49	4	3	4	3
Essential and other specified forms of tremor (333 1)	1	-	1	-	1	-	-	-	-
Myoclonus (333.2)	5	4	1	4	1	-	-	-	-
Tics of organic origin (333 3)	-	-	-	-	-	-	-	-	-
Huntington's chorea (333.4)	302	132	170	125	159	7	11	7	11
Other choreas (333 5)	10	1	9	1	8	-	-	-	-
Idiopathic torsion dystonia (333 6)	9	5	4	5	4	-	-	-	-
Symptomatic torsion dystonia (333 7)	-	-	-	-	-	-	-	-	-
Fragments of torsion dystonia (333 8)	10	3	7	3	6	-	1	-	1
Other and unspecified (333 9)	8	1	7	-	5	1	2	1	2
Spinocerebellar disease (334)	169	85	84	74	74	11	10	10	8
Friedreich's ataxia (334 0)	41	23	18	23	18	-	-	-	-
Hereditary spastic paraplegia (334.1)	2	2	-	1	-	1	-	1	-
Primary cerebellar degeneration (334 2)	17	9	8	9	6	-	2	-	2
Other cerebellar ataxia (334.3)	13	5	8	5	8	-	-	-	-
Other (334 8)	26	13	13	8	10	5	3	5	3
Unspecified (334 9)	70	33	37	28	32	5	5	4	3
Anterior horn cell disease (335)	2,985	1,529	1,456	1,416	1,376	113	80	97	76
Werdnig-Hoffmann disease (335 0)	150	82	68	67	59	15	9	14	8
Spinal muscular atrophy (335 1)	27	15	12	11	11	4	1	3	1
Motor neurone disease (335 2)	2,799	1,429	1,370	1,335	1,302	94	68	80	65
Other (335 8)	-	-	-	-	-	-	-	-	-
Unspecified (335 9)	9	3	6	3	4	-	2	-	2
Other diseases of spinal cord (336)	132	73	59	59	46	14	13	14	13
Syngomyelia and syngobulbia (336 0)	26	11	15	6	12	5	3	5	3
Vascular myelopathies (336 1)	26	15	11	12	8	3	3	3	3
Other myelopathy (336 8)	33	19	14	17	11	2	3	2	3
Unspecified diseases of spinal cord (336 9)	47	28	19	24	15	4	4	4	4
Disorders of the autonomic nervous system (337)	8	7	1	5	1	2	-	2	-
Idiopathic peripheral autonomic neuropathy (337 0)	-	-	-	-	-	-	-	-	-
Unspecified (337.9)	8	7	1	5	1	2	-	2	-
Other disorders of the central nervous system (340-349)	7,214	3,729	3,485	2,995	2,936	734	549	685	519
Multiple sclerosis (340)	1,395	536	859	493	779	43	80	42	73
Other demyelinating diseases of central nervous system (341)	169	74	95	70	89	4	6	4	6
Neuromyelitis optica (341.0)	1	-	1	-	1	-	-	-	-
Schilder's disease (341.1)	7	6	1	6	1	-	-	-	-
Other (341.8)	6	6	-	5	-	1	-	1	-
Unspecified (341 9)	155	62	93	59	87	3	6	3	6
Hemiplegia (342)	236	93	143	74	130	19	13	17	13
Flaccid hemiplegia (342 0)	2	1	1	1	1	-	-	-	-
Spastic hemiplegia (342.1)	1	-	1	-	1	-	-	-	-
Unspecified (342 9)	233	92	141	73	128	19	13	17	13
Infantile cerebral palsy (343)	596	330	266	277	220	53	46	51	45
Diplegic (343 0)	8	4	4	4	4	-	-	-	-
Hemiplegic (343.1)	1	1	-	-	-	1	-	1	-
Quadriplegic (343.2)	53	33	20	25	16	8	4	8	4
Monoplegic (343 3)	-	-	-	-	-	-	-	-	-
Infantile hemiplegia (343 4)	-	-	-	-	-	-	-	-	-
Other (343 8)	-	-	-	-	-	-	-	-	-
Unspecified (343 9)	534	292	242	248	200	44	42	42	41
Other paralytic syndromes (344)	535	311	224	250	190	61	34	55	32
Quadriplegia (344 0)	152	98	54	75	42	23	12	19	11
Paraplegia (344.1)	141	84	57	63	47	21	10	21	10
Diplegia of upper limbs (344 2)	-	-	-	-	-	-	-	-	-
Monoplegia of lower limb (344 3)	5	4	1	4	1	-	-	-	-
Monoplegia of upper limb (344.4)	-	-	-	-	-	-	-	-	-
Unspecified monoplegia (344 5)	-	-	-	-	-	-	-	-	-
Cauda equina syndrome (344 6)	79	41	38	31	32	10	6	9	6
Other (344 8)	111	60	51	55	48	5	3	4	3
Unspecified (344.9)	47	24	23	22	20	2	3	2	2
Epilepsy (345)	1,553	938	615	659	473	279	142	267	138
Generalized nonconvulsive epilepsy (345 0)	2	1	1	1	1	-	-	-	-

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Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Includes each three-digit category of the Detailed List to which deaths may be assigned and selected four-digit subcategories of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Rate								
	All races			White		All other			
	Both sexes	Male	Female	Male	Female	Total		Black	
						Male	Female	Male	Female
Hereditary and degenerative diseases of the central nervous system (330-337)	5.3	5.6	5.0	6.1	5.6	2.4	1.9	2.6	2.2
Cerebral degenerations usually manifest in childhood (330)	.1	.1	.1	.1	.1	.1	.1	.1	.1
Leucodystrophy (330.0)	0	.0	0	0	0	0	0	0	0
Cerebral lipidoses (330.1)	0	.0	0	0	0	0	0	0	0
Other cerebral degenerations in childhood (330.8)	0	0	0	0	0	0	0	0	0
Unspecified (330.9)	.0	.0	0	.0	.0	.0	.0	0	0
Other cerebral degenerations (331)	1.8	1.8	1.9	1.9	2.1	.8	.8	.9	.9
Alzheimer's disease (331.0)	1.1	1.1	1.2	1.2	1.3	.3	.3	.3	.3
Pick's disease (331.1)	.0	.0	0	.0	.0	0	0	0	0
Senile degeneration of brain (331.2)	.0	.0	.1	.0	.1	0	0	0	0
Communicating hydrocephalus (331.3)	.0	.0	0	.0	0	0	.0	0	0
Obstructive hydrocephalus (331.4)	.2	.3	.2	.3	.2	.3	.3	.4	.3
Other cerebral degeneration (331.8)	.1	.0	.1	.1	.1	.1	0	.1	0
Unspecified (331.9)	.4	.3	.4	.3	.4	.2	.2	.2	.2
Parkinson's disease (332)	1.8	2.1	1.5	2.3	1.7	.6	.4	.6	.4
Paralysis agitans (332.0)	1.8	2.1	1.5	2.3	1.7	.6	.4	.6	.4
Secondary Parkinsonism (332.1)	0	.0	.0	0	.0	0	0	0	0
Other extrapyramidal disease and abnormal movement disorders (333)	2	.2	2	2	2	.1	1	.1	.1
Other degenerative diseases of the basal ganglia (333.0)	.1	.1	0	.1	.0	.0	0	0	0
Essential and other specified forms of tremor (333.1)	0	0	0	0	0	0	0	0	0
Myoclonus (333.2)	0	0	0	0	0	0	0	0	0
Tics of organic origin (333.3)	0	0	0	0	0	0	0	0	0
Huntington's chorea (333.4)	.1	.1	.1	.1	.2	0	.1	.1	.1
Other choreas (333.5)	.0	.0	.0	.0	.0	0	0	0	.0
Idiopathic torsion dystonia (333.6)	.0	.0	.0	.0	0	0	0	0	0
Symptomatic torsion dystonia (333.7)	0	0	0	0	0	0	0	0	0
Fragments of torsion dystonia (333.8)	0	.0	.0	0	0	0	0	0	.0
Other and unspecified (333.9)	.0	.0	0	0	0	.0	0	.0	.0
Spinocerebellar disease (334)	.1	.1	.1	.1	1	1	.1	.1	.1
Friedreich's ataxia (334.0)	.0	.0	0	0	.0	0	0	0	0
Hereditary spastic paraplegia (334.1)	0	.0	0	.0	0	.0	0	0	0
Primary cerebellar degeneration (334.2)	0	.0	0	0	.0	0	0	0	0
Other cerebellar ataxia (334.3)	0	.0	.0	0	0	0	0	0	0
Other (334.8)	0	.0	.0	0	0	.0	0	0	.0
Unspecified (334.9)	.0	.0	0	0	0	.0	.0	.0	0
Anterior horn cell disease (335)	1.3	1.4	1.2	1.5	1.4	.7	.5	.7	.5
Werdnig-Hoffmann disease (335.0)	1	.1	.1	.1	.1	.1	.1	.1	.1
Spinal muscular atrophy (335.1)	.0	.0	0	.0	0	0	0	0	0
Motor neurone disease (335.2)	1.2	1.3	1.1	1.4	1.3	.6	.4	.6	.4
Other (335.8)	0	0	0	0	0	0	0	0	0
Unspecified (335.9)	.0	.0	.0	.0	.0	0	.0	0	.0
Other diseases of spinal cord (336)	.1	.1	0	.1	.0	1	.1	1	.1
Syringomyelia and syringobulbia (336.0)	.0	0	0	0	.0	0	0	0	0
Vascular myelopathies (336.1)	.0	.0	0	.0	.0	0	0	0	0
Other myelopathy (336.8)	0	.0	0	0	.0	0	0	0	0
Unspecified diseases of spinal cord (336.9)	0	.0	0	.0	.0	0	.0	.0	.0
Disorders of the autonomic nervous system (337)	.0	.0	0	.0	0	0	0	.0	0
Idiopathic peripheral autonomic neuropathy (337.0)	0	0	0	0	0	0	0	0	0
Unspecified (337.9)	.0	.0	.0	.0	.0	.0	0	.0	0
Other disorders of the central nervous system (340-349)	3.1	3.3	2.9	3.1	2.9	4.6	3.1	5.2	3.6
Multiple sclerosis (340)	.6	.5	.7	.5	.8	.3	.5	.3	.5
Other demyelinating diseases of central nervous system (341)	.1	.1	1	1	.1	.0	0	.0	.0
Neuromyelitis optica (341.0)	0	0	0	0	0	0	0	0	0
Schilder's disease (341.1)	.0	.0	0	.0	.0	0	0	0	0
Other (341.8)	.0	.0	0	.0	.0	.0	0	.0	0
Unspecified (341.9)	.1	.1	.1	.1	.1	.1	.1	.1	.1
Hemiplegia (342)	.1	.1	.1	1	.1	.1	.1	.1	.1
Flaccid hemiplegia (342.0)	.0	.0	0	0	.0	0	0	0	0
Spastic hemiplegia (342.1)	.0	0	0	0	0	0	0	0	0
Unspecified (342.9)	.1	.1	.1	.1	.1	.1	.1	.1	.1
Infantile cerebral palsy (343)	3	3	2	3	2	3	3	.4	.3
Diplegic (343.0)	.0	0	0	.0	.0	0	0	0	0
Hemiplegic (343.1)	0	.0	0	0	0	0	0	.0	0
Quadriplegic (343.2)	0	0	.0	.0	.0	.0	.0	.1	.0
Monoplegic (343.3)	0	0	0	0	0	0	0	0	0
Infantile hemiplegia (343.4)	0	0	0	0	0	0	0	0	0
Other (343.8)	0	0	0	0	0	0	0	0	0
Unspecified (343.9)	.2	.3	.2	.3	.2	.3	.2	.3	.3
Other paralytic syndromes (344)	2	3	2	3	.2	4	.2	4	.2
Quadriplegia (344.0)	.1	.1	0	.1	.0	.1	.1	.1	.1
Paraplegia (344.1)	.1	.1	0	.1	.0	.1	.1	.2	.1
Diplegia of upper limbs (344.2)	0	0	0	0	0	0	0	0	0
Monoplegia of lower limb (344.3)	0	.0	0	0	0	0	0	0	0
Monoplegia of upper limb (344.4)	0	0	0	0	0	0	0	0	0
Unspecified monoplegia (344.5)	0	0	0	0	0	0	0	0	0
Cauda equina syndrome (344.6)	0	.0	.0	0	0	1	0	1	.0
Other (344.8)	0	.1	0	.1	0	.0	0	.0	.0
Unspecified (344.9)	.0	.0	.0	.0	.0	.0	.0	0	.0
Epilepsy (345)	.7	.8	.5	.7	.5	1.7	.8	2.0	.9
Generalized nonconvulsive epilepsy (345.0)	.0	0	0	.0	0	0	0	0	0

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Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Includes each three-digit category of the Detailed List to which deaths may be assigned and selected four-digit subcategories of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Number								
	All races			White		All other			
	Both sexes	Male	Female	Male	Female	Total		Black	
						Male	Female	Male	Female
Epilepsy-Con									
Generalized convulsive epilepsy (345.1)	379	227	152	169	119	58	33	55	32
Petit mal status (345.2)	3	1	2	1	2	-	-	-	-
Grand mal status (345.3)	414	242	172	155	128	87	44	82	44
Partial epilepsy with impairment of consciousness (345.4)	2	1	1	1	1	-	-	-	-
Partial epilepsy without mention of impairment of consciousness (345.5)	2	2	-	2	-	-	-	-	-
Infantile spasms (345.6)	3	1	2	1	2	-	-	-	-
Epilepsia partialis continua (345.7)	2	1	1	1	1	-	-	-	-
Other (345.8)	2	2	-	2	-	-	-	-	-
Unspecified (345.9)	744	460	284	326	219	134	65	130	62
Migraine (346)	-	-	-	-	-	-	-	-	-
Classical migraine (346.0)	-	-	-	-	-	-	-	-	-
Common migraine (346.1)	-	-	-	-	-	-	-	-	-
Variants of migraine (346.2)	-	-	-	-	-	-	-	-	-
Other (346.8)	-	-	-	-	-	-	-	-	-
Unspecified (346.9)	-	-	-	-	-	-	-	-	-
Catatexy and narcolepsy (347)	3	3	-	3	-	-	-	-	-
Other conditions of brain (348)	2,502	1,334	1,168	1,072	947	262	221	237	206
Cerebral cysts (348.0)	42	25	17	18	16	7	1	7	1
Anoxic brain damage (348.1)	1,274	715	559	574	431	141	128	131	120
Benign intracranial hypertension (348.2)	57	35	22	24	15	11	7	11	5
Encephalopathy, unspecified (348.3)	339	170	169	140	140	30	29	26	27
Compression of brain (348.4)	63	28	35	18	27	10	8	9	8
Cerebral edema (348.5)	198	112	86	84	66	28	20	22	19
Other (348.8)	145	69	76	63	66	6	10	6	9
Unspecified (348.9)	384	180	204	151	188	29	18	25	17
Other and unspecified disorders of the nervous system (349)	225	110	115	97	108	13	7	12	6
Reaction to spinal or lumbar puncture (349.0)	1	-	1	-	1	-	-	-	-
Nervous system complications from surgically implanted device (349.1)	-	-	-	-	-	-	-	-	-
Disorders of meninges, not elsewhere classified (349.2)	-	-	-	-	-	-	-	-	-
Other (349.8)	143	65	78	57	77	8	1	7	1
Unspecified (349.9)	81	45	36	40	30	5	6	5	5
Disorders of the peripheral nervous system (350-359)	1,496	930	566	845	505	85	61	73	54
Tingeminal nerve disorders (350)	4	2	2	2	2	-	-	-	-
Other tingeminal neuralgia (350.1)	4	2	2	2	2	-	-	-	-
Atypical face pain (350.2)	-	-	-	-	-	-	-	-	-
Other (350.8)	-	-	-	-	-	-	-	-	-
Unspecified (350.9)	-	-	-	-	-	-	-	-	-
Facial nerve disorders (351)	-	-	-	-	-	-	-	-	-
Bell's palsy (351.0)	-	-	-	-	-	-	-	-	-
Geniculate ganglionitis (351.1)	-	-	-	-	-	-	-	-	-
Other (351.8)	-	-	-	-	-	-	-	-	-
Unspecified (351.9)	-	-	-	-	-	-	-	-	-
Disorders of other cranial nerves (352)	14	6	8	6	4	-	4	-	3
Disorders of olfactory (1st) nerve (352.0)	-	-	-	-	-	-	-	-	-
Glossopharyngeal neuralgia (352.1)	1	-	1	-	1	-	-	-	-
Other disorders of glossopharyngeal (9th) nerve (352.2)	2	1	1	1	1	-	-	-	-
Disorders of pneumogastric (10th) nerve (352.3)	-	-	-	-	-	-	-	-	-
Disorders of accessory (11th) nerve (352.4)	-	-	-	-	-	-	-	-	-
Disorders of hypoglossal (12th) nerve (352.5)	-	-	-	-	-	-	-	-	-
Multiple cranial nerve palsies (352.6)	2	-	2	-	-	-	2	-	2
Unspecified (352.9)	9	5	4	5	2	-	2	-	1
Nerve root and plexus disorders (353)	1	1	-	1	-	-	-	-	-
Brachial plexus lesions (353.0)	1	1	-	1	-	-	-	-	-
Lumbosacral plexus lesions (353.1)	-	-	-	-	-	-	-	-	-
Cervical root lesions, not elsewhere classified (353.2)	-	-	-	-	-	-	-	-	-
Thoracic root lesions, not elsewhere classified (353.3)	-	-	-	-	-	-	-	-	-
Lumbosacral root lesions, not elsewhere classified (353.4)	-	-	-	-	-	-	-	-	-
Neuralgic amyotrophy (353.5)	-	-	-	-	-	-	-	-	-
Phantom limb syndrome (353.6)	-	-	-	-	-	-	-	-	-
Other (353.8)	-	-	-	-	-	-	-	-	-
Unspecified (353.9)	-	-	-	-	-	-	-	-	-
Mononeuritis of upper limb and mononeuritis multiplex (354)	-	-	-	-	-	-	-	-	-
Carpal tunnel syndrome (354.0)	-	-	-	-	-	-	-	-	-
Other lesion of median nerve (354.1)	-	-	-	-	-	-	-	-	-
Lesion of ulnar nerve (354.2)	-	-	-	-	-	-	-	-	-
Lesion of radial nerve (354.3)	-	-	-	-	-	-	-	-	-
Causalgia (354.4)	-	-	-	-	-	-	-	-	-
Mononeuritis multiplex (354.5)	-	-	-	-	-	-	-	-	-
Other (354.8)	-	-	-	-	-	-	-	-	-
Unspecified (354.9)	-	-	-	-	-	-	-	-	-
Mononeuritis of lower limb (355)	21	8	13	7	11	1	2	1	2
Lesion of sciatic nerve (355.0)	-	-	-	-	-	-	-	-	-
Meralgia paraesthetica (355.1)	1	-	1	-	1	-	-	-	-
Lesion of femoral nerve (355.2)	-	-	-	-	-	-	-	-	-
Lesion of lateral popliteal nerve (355.3)	-	-	-	-	-	-	-	-	-
Lesion of medial popliteal nerve (355.4)	-	-	-	-	-	-	-	-	-
Tarsal tunnel syndrome (355.5)	-	-	-	-	-	-	-	-	-
Lesion of planter nerve (355.6)	-	-	-	-	-	-	-	-	-
Other (355.7)	-	-	-	-	-	-	-	-	-
Unspecified mononeuritis of lower limb (355.8)	-	-	-	-	-	-	-	-	-
Mononeuritis of unspecified site (355.9)	20	8	12	7	10	1	2	1	2
Hereditary and idiopathic peripheral neuropathy (356)	161	86	75	82	72	4	3	4	3
Hereditary peripheral neuropathy (356.0)	1	1	-	1	-	-	-	-	-
Peroneal muscular atrophy (356.1)	18	11	7	11	6	-	1	-	1
Hereditary sensory neuropathy (356.2)	1	1	-	1	-	-	-	-	-

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Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Includes each three-digit category of the Detailed List to which deaths may be assigned and selected four-digit subcategories of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Rate								
	All races			White		All other			
	Both sexes	Male	Female	Male	Female	Total		Black	
						Male	Female	Male	Female
Epilepsy-Con.									
Generalized convulsive epilepsy (345.1)	0.2	0.2	0.1	0.2	0.1	0.4	0.2	0.4	0.2
Partial mal status (345.2)	.0	.0	.0	.0	.0	—	—	—	—
Grand mal status (345.3)	.2	.2	.1	.2	.1	.5	.2	.6	.3
Partial epilepsy with impairment of consciousness (345.4)	.0	.0	.0	.0	.0	—	—	—	—
Partial epilepsy without mention of impairment of consciousness (345.5)	.0	.0	.0	.0	.0	—	—	—	—
Infantile spasms (345.6)	.0	.0	.0	.0	.0	—	—	—	—
Epilepsia partialis continua (345.7)	.0	.0	.0	.0	.0	—	—	—	—
Other (345.8)	.0	.0	.0	.0	.0	—	—	—	—
Unspecified (345.9)	.3	.4	.2	.3	.2	.8	.4	1.0	.4
Migraine (346)	—	—	—	—	—	—	—	—	—
Classical migraine (346.0)	—	—	—	—	—	—	—	—	—
Common migraine (346.1)	—	—	—	—	—	—	—	—	—
Variants of migraine (346.2)	—	—	—	—	—	—	—	—	—
Other (346.8)	—	—	—	—	—	—	—	—	—
Unspecified (346.9)	—	—	—	—	—	—	—	—	—
Catalepsy and narcolepsy (347)	.0	.0	—	.0	—	—	—	—	—
Other conditions of brain (348)	1.1	1.2	1.0	1.1	.9	1.6	1.3	1.8	1.4
Cerebral cysts (348.0)	.0	.0	.0	.0	.0	.0	.0	.1	.0
Anoxic brain damage (348.1)	.5	.6	.5	.6	.4	.9	.7	1.0	.8
Benign intracranial hypertension (348.2)	.0	.0	.0	.0	.0	.1	.0	.1	.0
Encephalopathy, unspecified (348.3)	.1	.2	.1	.1	.1	.2	.2	.2	.2
Compression of brain (348.4)	.0	.0	.0	.0	.0	.1	.0	.1	.1
Cerebral edema (348.5)	.1	.1	.1	.1	.1	.2	.1	.2	.1
Other (348.8)	.1	.1	.1	.1	.1	.1	.0	.1	.1
Unspecified (348.9)	.2	.2	.2	.2	.2	.2	.1	.2	.1
Other and unspecified disorders of the nervous system (349)	.1	.1	.1	.1	.1	.1	.0	.1	.0
Reaction to spinal or lumbar puncture (349.0)	.0	—	.0	—	.0	—	—	—	—
Nervous system complications from surgically implanted device (349.1)	—	—	—	—	—	—	—	—	—
Disorders of meninges, not elsewhere classified (349.2)	—	—	—	—	—	—	—	—	—
Other (349.8)	.1	.1	.1	.1	.1	.0	.0	.1	.0
Unspecified (349.9)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Disorders of the peripheral nervous system (350-359)	.6	.8	.5	.9	.5	.5	.3	.6	.4
Trigeminal nerve disorders (350)	.0	.0	.0	.0	.0	—	—	—	—
Other trigeminal neuralgia (350.1)	.0	.0	.0	.0	.0	—	—	—	—
Atypical face pain (350.2)	—	—	—	—	—	—	—	—	—
Other (350.8)	—	—	—	—	—	—	—	—	—
Unspecified (350.9)	—	—	—	—	—	—	—	—	—
Facial nerve disorders (351)	—	—	—	—	—	—	—	—	—
Bell's palsy (351.0)	—	—	—	—	—	—	—	—	—
Geniculate ganglionitis (351.1)	—	—	—	—	—	—	—	—	—
Other (351.8)	—	—	—	—	—	—	—	—	—
Unspecified (351.9)	—	—	—	—	—	—	—	—	—
Disorders of other cranial nerves (352)	.0	.0	.0	.0	.0	—	.0	—	.0
Disorders of olfactory (1st) nerve (352.0)	—	—	—	—	—	—	—	—	—
Glossopharyngeal neuralgia (352.1)	.0	—	.0	—	.0	—	—	—	—
Other disorders of glossopharyngeal (9th) nerve (352.2)	.0	.0	.0	.0	.0	—	—	—	—
Disorders of pneumogastric (10th) nerve (352.3)	—	—	—	—	—	—	—	—	—
Disorders of accessory (11th) nerve (352.4)	—	—	—	—	—	—	—	—	—
Disorders of hypoglossal (12th) nerve (352.5)	—	—	—	—	—	—	—	—	—
Multiple cranial nerve palsies (352.6)	.0	.0	.0	.0	.0	—	.0	—	.0
Unspecified (352.9)	.0	.0	.0	.0	.0	—	.0	—	.0
Nerve root and plexus disorders (353)	.0	.0	—	.0	—	—	—	—	—
Brachial plexus lesions (353.0)	.0	.0	—	.0	—	—	—	—	—
Lumbosacral plexus lesions (353.1)	—	—	—	—	—	—	—	—	—
Cervical root lesions, not elsewhere classified (353.2)	—	—	—	—	—	—	—	—	—
Thoracic root lesions, not elsewhere classified (353.3)	—	—	—	—	—	—	—	—	—
Lumbosacral root lesions, not elsewhere classified (353.4)	—	—	—	—	—	—	—	—	—
Neuralgic amyotrophy (353.5)	—	—	—	—	—	—	—	—	—
Phantom limb syndrome (353.6)	—	—	—	—	—	—	—	—	—
Other (353.8)	—	—	—	—	—	—	—	—	—
Unspecified (353.9)	—	—	—	—	—	—	—	—	—
Mononeuritis of upper limb and mononeuritis multiplex (354)	—	—	—	—	—	—	—	—	—
Carpal tunnel syndrome (354.0)	—	—	—	—	—	—	—	—	—
Other lesion of median nerve (354.1)	—	—	—	—	—	—	—	—	—
Lesion of ulnar nerve (354.2)	—	—	—	—	—	—	—	—	—
Lesion of radial nerve (354.3)	—	—	—	—	—	—	—	—	—
Causalgia (354.4)	—	—	—	—	—	—	—	—	—
Mononeuritis multiplex (354.5)	—	—	—	—	—	—	—	—	—
Other (354.8)	—	—	—	—	—	—	—	—	—
Unspecified (354.9)	—	—	—	—	—	—	—	—	—
Mononeuritis of lower limb (355)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Lesion of sciatic nerve (355.0)	—	—	—	—	—	—	—	—	—
Meralgia paraesthetica (355.1)	.0	—	.0	—	.0	—	—	—	—
Lesion of femoral nerve (355.2)	—	—	—	—	—	—	—	—	—
Lesion of lateral popliteal nerve (355.3)	—	—	—	—	—	—	—	—	—
Lesion of medial popliteal nerve (355.4)	—	—	—	—	—	—	—	—	—
Tarsal tunnel syndrome (355.5)	—	—	—	—	—	—	—	—	—
Lesion of plantar nerve (355.6)	—	—	—	—	—	—	—	—	—
Other (355.7)	—	—	—	—	—	—	—	—	—
Unspecified mononeuritis of lower limb (355.8)	—	—	—	—	—	—	—	—	—
Mononeuritis of unspecified site (355.9)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Hereditary and idiopathic peripheral neuropathy (356)	.1	.1	.1	.1	.1	.0	.0	.0	.0
Hereditary peripheral neuropathy (356.0)	.0	.0	—	.0	—	—	—	—	—
Peroneal muscular atrophy (356.1)	.0	.0	.0	.0	.0	—	.0	—	.0
Hereditary sensory neuropathy (356.2)	.0	.0	—	.0	—	—	—	—	—

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Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Includes each three-digit category of the Detailed List to which deaths may be assigned and selected four-digit subcategories of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Number								
	All races			White		All other			
	Both sexes	Male	Female	Male	Female	Total		Black	
						Male	Female	Male	Female
Hereditary and idiopathic peripheral neuropathy-Con									
Refsum's disease (356.3)	-	-	-	-	-	-	-	-	-
Idiopathic progressive polyneuropathy (356.4)	4	3	1	3	1	-	-	-	-
Other (356.8)	84	45	39	43	38	2	1	2	1
Unspecified (356.9)	53	25	28	23	27	2	1	2	1
Inflammatory and toxic neuropathy (357)	193	102	91	90	78	12	13	11	12
Acute infective polyneuritis (357.0)	179	96	83	84	71	12	12	11	11
Alcoholic polyneuropathy (357.5)	5	3	2	3	2	-	-	-	-
Polyneuropathy due to drugs (357.6)	-	-	-	-	-	-	-	-	-
Polyneuropathy due to other toxic agents (357.7)	-	-	-	-	-	-	-	-	-
Other (357.8)	2	1	1	1	1	-	-	-	-
Unspecified (357.9)	7	2	5	2	4	-	1	-	1
Myoneural disorders (358)	296	125	171	118	151	7	20	7	18
Myasthenia gravis (358.0)	200	72	128	69	112	3	16	3	15
Toxic myoneural disorders (358.2)	-	-	-	-	-	-	-	-	-
Other (358.8)	6	3	3	3	3	-	-	-	-
Unspecified (358.9)	90	50	40	46	36	4	4	4	3
Muscular dystrophies and other myopathies (359)	806	600	206	539	187	61	19	50	16
Congenital hereditary muscular dystrophy (359.0)	32	22	10	18	7	4	3	3	2
Hereditary progressive muscular dystrophy (359.1)	599	487	112	443	104	44	8	36	7
Myotonic disorders (359.2)	102	50	52	46	48	4	4	2	3
Familial periodic paralysis (359.3)	4	2	2	1	2	1	-	1	-
Toxic myopathy (359.4)	7	5	2	3	1	2	1	2	1
Other (359.6)	10	6	4	4	4	2	2	2	-
Unspecified (359.9)	52	28	24	24	21	4	3	4	3
Disorders of the eye and adnexa (360-379)	33	8	25	7	23	1	2	1	2
Disorders of the globe (360)	5	1	4	1	4	-	-	-	-
Purulent endophthalmitis (360.0)	5	1	4	1	4	-	-	-	-
Other endophthalmitis (360.1)	-	-	-	-	-	-	-	-	-
Degenerative disorders of globe (360.2)	-	-	-	-	-	-	-	-	-
Hypotony of eye (360.3)	-	-	-	-	-	-	-	-	-
Degenerated conditions of globe (360.4)	-	-	-	-	-	-	-	-	-
Retained (old) intraocular foreign body, magnetic (360.5)	-	-	-	-	-	-	-	-	-
Retained (old) intraocular foreign body, nonmagnetic (360.6)	-	-	-	-	-	-	-	-	-
Other disorders of globe (360.8)	-	-	-	-	-	-	-	-	-
Unspecified (360.9)	-	-	-	-	-	-	-	-	-
Retinal detachments and defects (361)	1	-	1	-	-	-	1	-	1
Retinal detachment with retinal defect (361.0)	-	-	-	-	-	-	-	-	-
Retinoschisis and retinal cysts (361.1)	-	-	-	-	-	-	-	-	-
Serous retinal detachment (361.2)	-	-	-	-	-	-	-	-	-
Retinal defects without detachment (361.3)	-	-	-	-	-	-	-	-	-
Other forms of retinal detachment (361.8)	-	-	-	-	-	-	-	-	-
Unspecified (361.9)	1	-	1	-	-	-	1	-	1
Other retinal disorders (362)	2	-	2	-	2	-	-	-	-
Other background retinopathy and retinal vascular changes (362.1)	-	-	-	-	-	-	-	-	-
Other proliferative retinopathy (362.2)	-	-	-	-	-	-	-	-	-
Retinal vascular occlusion (362.3)	-	-	-	-	-	-	-	-	-
Separation of retinal layers (362.4)	-	-	-	-	-	-	-	-	-
Degeneration of macula and posterior pole (362.5)	1	-	1	-	1	-	-	-	-
Peripheral retinal degenerations (362.6)	-	-	-	-	-	-	-	-	-
Hereditary retinal dystrophies (362.7)	-	-	-	-	-	-	-	-	-
Other retinal disorders (362.8)	1	-	1	-	1	-	-	-	-
Unspecified (362.9)	-	-	-	-	-	-	-	-	-
Chororetinal inflammations and scars and other disorders of choroid (363)	-	-	-	-	-	-	-	-	-
Focal chorioretinitis and focal retinochoroiditis (363.0)	-	-	-	-	-	-	-	-	-
Disseminated chorioretinitis and disseminated retinochoroiditis (363.1)	-	-	-	-	-	-	-	-	-
Other and unspecified forms of chorioretinitis and retinochoroiditis (363.2)	-	-	-	-	-	-	-	-	-
Chororetinal scars (363.3)	-	-	-	-	-	-	-	-	-
Choroidal degenerations (363.4)	-	-	-	-	-	-	-	-	-
Hereditary choroidal dystrophies (363.5)	-	-	-	-	-	-	-	-	-
Choroidal hemorrhage and rupture (363.6)	-	-	-	-	-	-	-	-	-
Choroidal detachment (363.7)	-	-	-	-	-	-	-	-	-
Other disorders of choroid (363.8)	-	-	-	-	-	-	-	-	-
Unspecified (363.9)	-	-	-	-	-	-	-	-	-
Disorders of iris and ciliary body (364)	-	-	-	-	-	-	-	-	-
Acute and subacute iridocyclitis (364.0)	-	-	-	-	-	-	-	-	-
Chronic iridocyclitis (364.1)	-	-	-	-	-	-	-	-	-
Certain types of iridocyclitis (364.2)	-	-	-	-	-	-	-	-	-
Unspecified iridocyclitis (364.3)	-	-	-	-	-	-	-	-	-
Vascular disorders of iris and ciliary body (364.4)	-	-	-	-	-	-	-	-	-
Degenerations of iris and ciliary body (364.5)	-	-	-	-	-	-	-	-	-
Cysts of iris, ciliary body, and anterior chamber (364.6)	-	-	-	-	-	-	-	-	-
Adhesions and disruptions of iris and ciliary body (364.7)	-	-	-	-	-	-	-	-	-
Other disorders of iris and ciliary body (364.8)	-	-	-	-	-	-	-	-	-
Unspecified (364.9)	-	-	-	-	-	-	-	-	-
Glaucoma (365)	5	1	4	-	4	1	-	1	-
Borderline glaucoma (365.0)	-	-	-	-	-	-	-	-	-
Open-angle glaucoma (365.1)	1	1	-	-	-	1	-	1	-
Primary angle-closure glaucoma (365.2)	-	-	-	-	-	-	-	-	-
Corticosteroid-induced glaucoma (365.3)	-	-	-	-	-	-	-	-	-
Glaucoma associated with congenital anomalies, with dystrophies, and with systemic syndromes (365.4)	-	-	-	-	-	-	-	-	-
Glaucoma associated with disorders of the lens (365.5)	-	-	-	-	-	-	-	-	-
Glaucoma associated with other ocular disorders (365.6)	-	-	-	-	-	-	-	-	-
Other glaucoma (365.8)	-	-	-	-	-	-	-	-	-
Unspecified (365.9)	4	-	4	-	4	-	-	-	-

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Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Includes each three-digit category of the Detailed List to which deaths may be assigned and selected four-digit subcategories of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Rate								
	All races			White		All other			
	Both sexes	Male	Female	Male	Female	Total		Black	
						Male	Female	Male	Female
Hereditary and idiopathic peripheral neuropathy-Con.									
Refsum's disease (356.3)	—	—	—	—	—	—	—	—	—
Idiopathic progressive polyneuropathy (356.4)	0.0	0.0	0.0	0.0	0.0	—	—	—	—
Other (356.8)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Unspecified (356.9)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Inflammatory and toxic neuropathy (357)									
Acute infective polyneuritis (357.0)	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1
Alcoholic polyneuropathy (357.5)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Polynuropathy due to drugs (357.6)	—	—	—	—	—	—	—	—	—
Polynuropathy due to other toxic agents (357.7)	—	—	—	—	—	—	—	—	—
Other (357.8)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Unspecified (357.9)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Myoneural disorders (358)									
Myasthenia gravis (358.0)	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1
Toxic myoneural disorders (358.2)	—	—	—	—	—	—	—	—	—
Other (358.8)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Unspecified (358.9)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Muscular dystrophies and other myopathies (359)									
Congenital hereditary muscular dystrophy (359.0)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Hereditary progressive muscular dystrophy (359.1)	3.4	4.0	1.1	5.5	1.1	3.0	0.0	3.0	0.0
Myotonic disorders (359.2)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Familial periodic paralysis (359.3)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Toxic myopathy (359.4)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other (359.8)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Unspecified (359.9)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Disorders of the eye and adnexa (360-379)									
Disorders of the globe (360)									
Purulent endophthalmitis (360.0)	0.0	0.0	0.0	0.0	0.0	—	—	—	—
Other endophthalmitis (360.1)	—	—	—	—	—	—	—	—	—
Degenerative disorders of globe (360.2)	—	—	—	—	—	—	—	—	—
Hypotony of eye (360.3)	—	—	—	—	—	—	—	—	—
Degenerated conditions of globe (360.4)	—	—	—	—	—	—	—	—	—
Retained (old) intraocular foreign body, magnetic (360.5)	—	—	—	—	—	—	—	—	—
Retained (old) intraocular foreign body, nonmagnetic (360.6)	—	—	—	—	—	—	—	—	—
Other disorders of globe (360.8)	—	—	—	—	—	—	—	—	—
Unspecified (360.9)	—	—	—	—	—	—	—	—	—
Retinal detachments and defects (361)									
Retinal detachment with retinal defect (361.0)	0.0	—	0.0	—	—	—	0.0	—	0.0
Retinoschisis and retinal cysts (361.1)	—	—	—	—	—	—	—	—	—
Serous retinal detachment (361.2)	—	—	—	—	—	—	—	—	—
Retinal defects without detachment (361.3)	—	—	—	—	—	—	—	—	—
Other forms of retinal detachment (361.8)	—	—	—	—	—	—	—	—	—
Unspecified (361.9)	0.0	—	0.0	—	—	—	0.0	—	0.0
Other retinal disorders (362)									
Other background retinopathy and retinal vascular changes (362.1)	—	—	—	—	0.0	—	—	—	—
Other proliferative retinopathy (362.2)	—	—	—	—	—	—	—	—	—
Retinal vascular occlusion (362.3)	—	—	—	—	—	—	—	—	—
Separation of retinal layers (362.4)	—	—	—	—	—	—	—	—	—
Degeneration of macula and posterior pole (362.5)	0.0	—	0.0	—	0.0	—	—	—	—
Peripheral retinal degenerations (362.6)	—	—	—	—	—	—	—	—	—
Hereditary retinal dystrophies (362.7)	—	—	—	—	—	—	—	—	—
Other retinal disorders (362.8)	0.0	—	0.0	—	0.0	—	—	—	—
Unspecified (362.9)	—	—	—	—	—	—	—	—	—
Chorioretinal inflammations and scars and other disorders of choroid (363)									
Focal chorioretinitis and focal retinochoroiditis (363.0)	—	—	—	—	—	—	—	—	—
Disseminated chorioretinitis and disseminated retinochoroiditis (363.1)	—	—	—	—	—	—	—	—	—
Other and unspecified forms of chorioretinitis and retinochoroiditis (363.2)	—	—	—	—	—	—	—	—	—
Chorioretinal scars (363.3)	—	—	—	—	—	—	—	—	—
Chorioidal degenerations (363.4)	—	—	—	—	—	—	—	—	—
Hereditary chorioidal dystrophies (363.5)	—	—	—	—	—	—	—	—	—
Chorioidal hemorrhage and rupture (363.6)	—	—	—	—	—	—	—	—	—
Chorioidal detachment (363.7)	—	—	—	—	—	—	—	—	—
Other disorders of choroid (363.8)	—	—	—	—	—	—	—	—	—
Unspecified (363.9)	—	—	—	—	—	—	—	—	—
Disorders of iris and ciliary body (364)									
Acute and subacute iridocyclitis (364.0)	—	—	—	—	—	—	—	—	—
Chronic iridocyclitis (364.1)	—	—	—	—	—	—	—	—	—
Certain types of iridocyclitis (364.2)	—	—	—	—	—	—	—	—	—
Unspecified iridocyclitis (364.3)	—	—	—	—	—	—	—	—	—
Vascular disorders of iris and ciliary body (364.4)	—	—	—	—	—	—	—	—	—
Degenerations of iris and ciliary body (364.5)	—	—	—	—	—	—	—	—	—
Cysts of iris, ciliary body, and anterior chamber (364.6)	—	—	—	—	—	—	—	—	—
Adhesions and disruptions of iris and ciliary body (364.7)	—	—	—	—	—	—	—	—	—
Other disorders of iris and ciliary body (364.8)	—	—	—	—	—	—	—	—	—
Unspecified (364.9)	—	—	—	—	—	—	—	—	—
Glaucoma (365)									
Borderline glaucoma (365.0)	0.0	0.0	0.0	—	0.0	0.0	—	0.0	—
Open-angle glaucoma (365.1)	0.0	0.0	—	—	—	0.0	—	0.0	—
Primary angle-closure glaucoma (365.2)	—	—	—	—	—	—	—	—	—
Corticosteroid-induced glaucoma (365.3)	—	—	—	—	—	—	—	—	—
Glaucoma associated with congenital anomalies, with dystrophies, and with systemic syndromes (365.4)	—	—	—	—	—	—	—	—	—
Glaucoma associated with disorders of the lens (365.5)	—	—	—	—	—	—	—	—	—
Glaucoma associated with other ocular disorders (365.6)	—	—	—	—	—	—	—	—	—
Other glaucoma (365.8)	—	—	—	—	—	—	—	—	—
Unspecified (365.9)	0.0	—	0.0	—	0.0	—	—	—	—

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Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Includes each three-digit category of the Detailed List to which deaths may be assigned and selected four-digit subcategories of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Number								
	All races			White		All other			
	Both sexes	Male	Female	Male	Female	Total		Black	
						Male	Female	Male	Female
Disorders of the eye and adnexa-Con.									
Cataract (366)	3	1	2	1	1	-	1	-	1
Infantile, juvenile, and presenile cataract (366.0)	-	-	-	-	-	-	-	-	-
Senile cataract (366.1)	-	-	-	-	-	-	-	-	-
Traumatic cataract (366.2)	-	-	-	-	-	-	-	-	-
Cataract secondary to ocular disorders (366.3)	-	-	-	-	-	-	-	-	-
Cataract associated with other disorders (366.4)	-	-	-	-	-	-	-	-	-
After-cataract (366.5)	-	-	-	-	-	-	-	-	-
Other cataract (366.6)	-	-	-	-	-	-	-	-	-
Unspecified (366.9)	3	1	2	1	1	-	1	-	1
Disorders of refraction and accommodation (367)									
Hypermetropia (367.0)	-	-	-	-	-	-	-	-	-
Myopia (367.1)	-	-	-	-	-	-	-	-	-
Astigmatism (367.2)	-	-	-	-	-	-	-	-	-
Anisometropia and aniseikonia (367.3)	-	-	-	-	-	-	-	-	-
Presbyopia (367.4)	-	-	-	-	-	-	-	-	-
Disorders of accommodation (367.5)	-	-	-	-	-	-	-	-	-
Other (367.8)	-	-	-	-	-	-	-	-	-
Unspecified (367.9)	-	-	-	-	-	-	-	-	-
Visual disturbances (368)									
Amblyopia ex anopsia (368.0)	-	-	-	-	-	-	-	-	-
Subjective visual disturbances (368.1)	-	-	-	-	-	-	-	-	-
Diplopia (368.2)	-	-	-	-	-	-	-	-	-
Other disorders of binocular vision (368.3)	-	-	-	-	-	-	-	-	-
Visual field defects (368.4)	-	-	-	-	-	-	-	-	-
Color vision deficiencies (368.5)	-	-	-	-	-	-	-	-	-
Night blindness (368.6)	-	-	-	-	-	-	-	-	-
Other visual disturbances (368.8)	-	-	-	-	-	-	-	-	-
Unspecified (368.9)	-	-	-	-	-	-	-	-	-
Blindness and low vision (369)									
Blindness, both eyes (369.0)	7	3	4	3	4	-	-	-	-
Blindness, one eye, low vision, other eye (369.1)	7	3	4	3	4	-	-	-	-
Low vision, both eyes (369.2)	-	-	-	-	-	-	-	-	-
Unqualified visual loss, both eyes (369.3)	-	-	-	-	-	-	-	-	-
Blindness, one eye (369.6)	-	-	-	-	-	-	-	-	-
Low vision, one eye (369.7)	-	-	-	-	-	-	-	-	-
Unqualified visual loss, one eye (369.8)	-	-	-	-	-	-	-	-	-
Unspecified visual loss (369.9)	-	-	-	-	-	-	-	-	-
Keratitis (370)									
Corneal ulcer (370.0)	-	-	-	-	-	-	-	-	-
Other superficial keratitis without conjunctivitis (370.2)	-	-	-	-	-	-	-	-	-
Certain types of keratoconjunctivitis (370.3)	-	-	-	-	-	-	-	-	-
Other and unspecified keratoconjunctivitis (370.4)	-	-	-	-	-	-	-	-	-
Interstitial and deep keratitis (370.5)	-	-	-	-	-	-	-	-	-
Corneal neovascularization (370.6)	-	-	-	-	-	-	-	-	-
Other forms of keratitis (370.8)	-	-	-	-	-	-	-	-	-
Unspecified (370.9)	-	-	-	-	-	-	-	-	-
Corneal opacity and other disorders of cornea (371)									
Corneal scars and opacities (371.0)	-	-	-	-	-	-	-	-	-
Corneal pigmentations and deposits (371.1)	-	-	-	-	-	-	-	-	-
Corneal edema (371.2)	-	-	-	-	-	-	-	-	-
Changes of corneal membranes (371.3)	-	-	-	-	-	-	-	-	-
Corneal degenerations (371.4)	-	-	-	-	-	-	-	-	-
Hereditary corneal dystrophies (371.5)	-	-	-	-	-	-	-	-	-
Keratoconus (371.6)	-	-	-	-	-	-	-	-	-
Other corneal deformities (371.7)	-	-	-	-	-	-	-	-	-
Other corneal disorders (371.8)	-	-	-	-	-	-	-	-	-
Unspecified (371.9)	-	-	-	-	-	-	-	-	-
Disorders of conjunctiva (372)									
Acute conjunctivitis (372.0)	2	-	2	-	2	-	-	-	-
Chronic conjunctivitis (372.1)	-	-	-	-	-	-	-	-	-
Blepharconjunctivitis (372.2)	-	-	-	-	-	-	-	-	-
Other and unspecified conjunctivitis (372.3)	1	-	1	-	1	-	-	-	-
Pterygium (372.4)	1	-	1	-	1	-	-	-	-
Conjunctival degenerations and deposits (372.5)	-	-	-	-	-	-	-	-	-
Conjunctival scars (372.6)	-	-	-	-	-	-	-	-	-
Conjunctival vascular disorders and cysts (372.7)	-	-	-	-	-	-	-	-	-
Other disorders of conjunctiva (372.8)	-	-	-	-	-	-	-	-	-
Unspecified (372.9)	-	-	-	-	-	-	-	-	-
Inflammation of eyelids (373)									
Blepharitis (373.0)	-	-	-	-	-	-	-	-	-
Hordeolum and other deep inflammation of eyelid (373.1)	-	-	-	-	-	-	-	-	-
Chalazion (373.2)	-	-	-	-	-	-	-	-	-
Noninfectious dermatoses of eyelid (373.3)	-	-	-	-	-	-	-	-	-
Other (373.6)	-	-	-	-	-	-	-	-	-
Unspecified (373.9)	-	-	-	-	-	-	-	-	-
Other disorders of eyelids (374)									
Entropion and trichiasis of eyelid (374.0)	-	-	-	-	-	-	-	-	-
Entropion (374.1)	-	-	-	-	-	-	-	-	-
Lagophthalmos (374.2)	-	-	-	-	-	-	-	-	-
Ptosis of eyelid (374.3)	-	-	-	-	-	-	-	-	-
Other disorders affecting eyelid function (374.4)	-	-	-	-	-	-	-	-	-
Degenerative disorders of eyelids and periorcular area (374.5)	-	-	-	-	-	-	-	-	-
Other disorders of eyelid (374.8)	-	-	-	-	-	-	-	-	-
Unspecified (374.9)	-	-	-	-	-	-	-	-	-
Disorders of lacrimal system (375)									
Dacryoadenitis (375.0)	1	1	-	1	-	-	-	-	-
Other disorders of lacrimal gland (375.1)	-	-	-	-	-	-	-	-	-
Epiphora (375.2)	-	-	-	-	-	-	-	-	-
Acute and unspecified inflammation of lacrimal passages (375.3)	1	1	-	1	-	-	-	-	-

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Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Includes each three-digit category of the Detailed List to which deaths may be assigned and selected four-digit subcategories of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Rate								
	All races			White		All other			
	Both sexes	Male	Female	Male	Female	Total		Black	
						Male	Female	Male	Female
Disorders of the eye and adnexa-Con.									
Cataract (366)	0.0	0.0	0.0	0.0	0.0	-	0.0	-	0.0
Infantile, juvenile, and presenile cataract (366.0)	-	-	-	-	-	-	-	-	-
Senile cataract (366.1)	-	-	-	-	-	-	-	-	-
Traumatic cataract (366.2)	-	-	-	-	-	-	-	-	-
Cataract secondary to ocular disorders (366.3)	-	-	-	-	-	-	-	-	-
Cataract associated with other disorders (366.4)	-	-	-	-	-	-	-	-	-
After-cataract (366.5)	-	-	-	-	-	-	-	-	-
Other cataract (366.8)	-	-	-	-	-	-	-	-	-
Unspecified (366.9) .....	.0	.0	.0	0	.0	-	0	-	.0
Disorders of refraction and accommodation (367)									
Hypermetropia (367.0)	-	-	-	-	-	-	-	-	-
Myopia (367.1)	-	-	-	-	-	-	-	-	-
Astigmatism (367.2)	-	-	-	-	-	-	-	-	-
Anisometropia and aniseikonia (367.3)	-	-	-	-	-	-	-	-	-
Presbyopia (367.4)	-	-	-	-	-	-	-	-	-
Disorders of accommodation (367.5)	-	-	-	-	-	-	-	-	-
Other (367.8)	-	-	-	-	-	-	-	-	-
Unspecified (367.9)	-	-	-	-	-	-	-	-	-
Visual disturbances (368)									
Amblyopia ex anopsia (368.0)	-	-	-	-	-	-	-	-	-
Subjunctive visual disturbances (368.1)	-	-	-	-	-	-	-	-	-
Diplopia (368.2)	-	-	-	-	-	-	-	-	-
Other disorders of binocular vision (368.3)	-	-	-	-	-	-	-	-	-
Visual field defects (368.4)	-	-	-	-	-	-	-	-	-
Color vision deficiencies (368.5)	-	-	-	-	-	-	-	-	-
Night blindness (368.6)	-	-	-	-	-	-	-	-	-
Other visual disturbances (368.8)	-	-	-	-	-	-	-	-	-
Unspecified (368.9)	-	-	-	-	-	-	-	-	-
Blindness and low vision (369)									
Blindness, both eyes (369.0)	0	0	0	0	0	-	-	-	-
Blindness, one eye, low vision, other eye (369.1)	0	0	0	0	0	-	-	-	-
Low vision, both eyes (369.2)	-	-	-	-	-	-	-	-	-
Unqualified visual loss, both eyes (369.3)	-	-	-	-	-	-	-	-	-
Blindness, one eye (369.6)	-	-	-	-	-	-	-	-	-
Low vision, one eye (369.7)	-	-	-	-	-	-	-	-	-
Unqualified visual loss, one eye (369.8)	-	-	-	-	-	-	-	-	-
Unspecified visual loss (369.9)	-	-	-	-	-	-	-	-	-
Keratitis (370)									
Corneal ulcer (370.0)	-	-	-	-	-	-	-	-	-
Other superficial keratitis without conjunctivitis (370.2)	-	-	-	-	-	-	-	-	-
Certain types of keratoconjunctivitis (370.3)	-	-	-	-	-	-	-	-	-
Other and unspecified keratoconjunctivitis (370.4)	-	-	-	-	-	-	-	-	-
Interstitial and deep keratitis (370.5)	-	-	-	-	-	-	-	-	-
Corneal neovascularization (370.6)	-	-	-	-	-	-	-	-	-
Other forms of keratitis (370.8)	-	-	-	-	-	-	-	-	-
Unspecified (370.9)	-	-	-	-	-	-	-	-	-
Corneal opacity and other disorders of cornea (371)									
Corneal scars and opacities (371.0)	-	-	-	-	-	-	-	-	-
Corneal pigmentations and deposits (371.1)	-	-	-	-	-	-	-	-	-
Corneal edema (371.2)	-	-	-	-	-	-	-	-	-
Changes of corneal membranes (371.3)	-	-	-	-	-	-	-	-	-
Corneal degenerations (371.4)	-	-	-	-	-	-	-	-	-
Hereditary corneal dystrophies (371.5)	-	-	-	-	-	-	-	-	-
Keratoconus (371.6)	-	-	-	-	-	-	-	-	-
Other corneal deformities (371.7)	-	-	-	-	-	-	-	-	-
Other corneal disorders (371.8)	-	-	-	-	-	-	-	-	-
Unspecified (371.9)	-	-	-	-	-	-	-	-	-
Disorders of conjunctiva (372)									
Acute conjunctivitis (372.0)	0	-	0	-	0	-	-	-	-
Chronic conjunctivitis (372.1)	-	-	-	-	-	-	-	-	-
Blepharconjunctivitis (372.2)	-	-	-	-	-	-	-	-	-
Other and unspecified conjunctivitis (372.3)	0	-	0	-	0	-	-	-	-
Pterygium (372.4)	0	-	0	-	0	-	-	-	-
Conjunctival degenerations and deposits (372.5)	-	-	-	-	-	-	-	-	-
Conjunctival scars (372.6)	-	-	-	-	-	-	-	-	-
Conjunctival vascular disorders and cysts (372.7)	-	-	-	-	-	-	-	-	-
Other disorders of conjunctiva (372.8)	-	-	-	-	-	-	-	-	-
Unspecified (372.9)	-	-	-	-	-	-	-	-	-
Inflammation of eyelids (373)									
Blepharitis (373.0)	-	-	-	-	-	-	-	-	-
Hordeolum and other deep inflammation of eyelid (373.1)	-	-	-	-	-	-	-	-	-
Chalazion (373.2)	-	-	-	-	-	-	-	-	-
Noninfectious dermatoses of eyelid (373.3)	-	-	-	-	-	-	-	-	-
Other (373.8)	-	-	-	-	-	-	-	-	-
Unspecified (373.9)	-	-	-	-	-	-	-	-	-
Other disorders of eyelids (374)									
Entropion and trichiasis of eyelid (374.0)	-	-	-	-	-	-	-	-	-
Ectropion (374.1)	-	-	-	-	-	-	-	-	-
Lagophthalmos (374.2)	-	-	-	-	-	-	-	-	-
Ptosis of eyelid (374.3)	-	-	-	-	-	-	-	-	-
Other disorders affecting eyelid function (374.4)	-	-	-	-	-	-	-	-	-
Degenerative disorders of eyelids and periorcular area (374.5)	-	-	-	-	-	-	-	-	-
Other disorders of eyelid (374.8)	-	-	-	-	-	-	-	-	-
Unspecified (374.9)	-	-	-	-	-	-	-	-	-
Disorders of lacrimal system (375)									
Dacryoadenitis (375.0)	0	0	-	0	-	-	-	-	-
Other disorders of lacrimal gland (375.1)	-	-	-	-	-	-	-	-	-
Epiphora (375.2)	-	-	-	-	-	-	-	-	-
Acute and unspecified inflammation of lacrimal passages (375.3)	0	0	-	0	-	-	-	-	-

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Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Includes each three-digit category of the Detailed List to which deaths may be assigned and selected four-digit subcategories of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Number								
	All races			White		All other			
	Both sexes	Male	Female	Male	Female	Total		Black	
					Male	Female	Male	Female	
Diseases of the ear and mastoid process-Con.									
Other disorders of middle ear and mastoid (385)	3	2	1	1	1	1	-	1	-
Tympansclerosis (385.0)	-	-	-	-	-	-	-	-	-
Adhesive middle ear disease (385.1)	-	-	-	-	-	-	-	-	-
Other acquired abnormality of ear ossicles (385.2)	-	-	-	-	-	-	-	-	-
Cholesteatoma of middle ear and mastoid (385.3)	2	1	1	-	1	1	-	1	-
Other (385.8)	1	1	-	-	1	-	-	-	-
Unspecified (385.9)	-	-	-	-	-	-	-	-	-
Vertiginous syndromes and other disorders of vestibular system (386)	3	-	3	-	3	-	-	-	-
Meniere's disease (386.0)	1	-	1	-	1	-	-	-	-
Other and unspecified peripheral vertigo (386.1)	-	-	-	-	-	-	-	-	-
Vertigo of central origin (386.2)	-	-	-	-	-	-	-	-	-
Labyrinthitis (386.3)	2	-	2	-	2	-	-	-	-
Labyrinthine fistula (386.4)	-	-	-	-	-	-	-	-	-
Labyrinthine dysfunction (386.5)	-	-	-	-	-	-	-	-	-
Other disorders of labyrinth (386.8)	-	-	-	-	-	-	-	-	-
Unspecified vertiginous syndromes and labyrinthine disorders (386.9)	-	-	-	-	-	-	-	-	-
Otosclerosis (387)	-	-	-	-	-	-	-	-	-
Otosclerosis involving oval window, nonobliterative (387.0)	-	-	-	-	-	-	-	-	-
Otosclerosis involving oval window, obliterative (387.1)	-	-	-	-	-	-	-	-	-
Cochlear otosclerosis (387.2)	-	-	-	-	-	-	-	-	-
Other (387.8)	-	-	-	-	-	-	-	-	-
Unspecified (387.9)	-	-	-	-	-	-	-	-	-
Other disorders of ear (388)	1	-	1	-	1	-	-	-	-
Degenerative and vascular disorders of ear (388.0)	-	-	-	-	-	-	-	-	-
Noise effects on inner ear (388.1)	-	-	-	-	-	-	-	-	-
Sudden hearing loss, unspecified (388.2)	-	-	-	-	-	-	-	-	-
Tinnitus (388.3)	-	-	-	-	-	-	-	-	-
Other abnormal auditory perception (388.4)	-	-	-	-	-	-	-	-	-
Disorders of acoustic nerve (388.5)	-	-	-	-	-	-	-	-	-
Otorrhea (388.6)	-	-	-	-	-	-	-	-	-
Otitis (388.7)	-	-	-	-	-	-	-	-	-
Other (388.8)	-	-	-	-	-	-	-	-	-
Unspecified (388.9)	1	-	1	-	1	-	-	-	-
Deafness (389)	-	-	-	-	-	-	-	-	-
Conductive deafness (389.0)	-	-	-	-	-	-	-	-	-
Sensorineural deafness (389.1)	-	-	-	-	-	-	-	-	-
Mixed conductive and sensorineural deafness (389.2)	-	-	-	-	-	-	-	-	-
Deaf mutism, not elsewhere classified (389.7)	-	-	-	-	-	-	-	-	-
Other specified forms of deafness (389.8)	-	-	-	-	-	-	-	-	-
Unspecified deafness (389.9)	-	-	-	-	-	-	-	-	-
VII Diseases of the circulatory system (390-459)									
Acute rheumatic fever (390-392)	77	40	37	35	34	5	3	4	3
Rheumatic fever without mention of heart involvement (390)	19	11	8	10	7	1	1	1	1
Rheumatic fever with heart involvement (391)	58	29	29	25	27	4	2	3	2
Acute rheumatic pericarditis (391.0)	42	25	17	21	15	4	2	3	2
Acute rheumatic endocarditis (391.1)	7	2	5	2	5	-	-	-	-
Acute rheumatic myocarditis (391.2)	1	-	1	-	1	-	-	-	-
Other acute rheumatic heart disease (391.8)	1	-	1	-	1	-	-	-	-
Acute rheumatic heart disease, unspecified (391.9)	7	2	5	2	5	-	-	-	-
Rheumatic chorea (392)	-	-	-	-	-	-	-	-	-
With heart involvement (392.0)	-	-	-	-	-	-	-	-	-
Without mention of heart involvement (392.9)	-	-	-	-	-	-	-	-	-
Chronic rheumatic heart disease (393-398)	6,976	2,296	4,680	2,098	4,337	198	343	154	297
Chronic rheumatic pericarditis (393)	4	2	2	2	2	-	-	-	-
Diseases of mitral valve (394)	2,928	879	2,049	804	1,886	75	163	55	135
Mitral stenosis (394.0)	986	216	770	196	721	20	49	15	40
Rheumatic mitral insufficiency (394.1)	274	109	165	98	152	11	13	6	11
Mitral stenosis with insufficiency (394.2)	133	30	103	26	96	4	7	3	3
Other and unspecified (394.9)	1,535	524	1,011	484	917	40	94	31	81
Diseases of aortic valve (395)	337	160	177	149	165	11	12	10	11
Rheumatic aortic stenosis (395.0)	147	63	84	60	80	3	4	3	3
Rheumatic aortic insufficiency (395.1)	56	26	30	24	27	2	3	1	3
Rheumatic aortic stenosis with insufficiency (395.2)	28	11	17	9	15	2	2	2	2
Other and unspecified (395.9)	106	60	46	56	43	4	3	4	3
Diseases of mitral and aortic valves (396)	916	349	567	323	522	26	45	23	44
Diseases of other endocardial structures (397)	496	202	294	184	263	18	31	12	25
Diseases of tricuspid valve (397.0)	60	27	33	21	26	6	7	6	6
Rheumatic diseases of pulmonary valve (397.1)	-	-	-	-	-	-	-	-	-
Rheumatic diseases of endocardium, valve unspecified (397.9)	436	175	261	163	237	12	24	6	19
Other rheumatic heart disease (398)	2,295	704	1,591	636	1,499	68	92	54	82
Rheumatic myocarditis (398.0)	13	5	8	3	7	2	1	1	1
Other and unspecified (398.9)	2,282	699	1,583	633	1,492	66	91	53	81
Hypertensive disease (401-404)	31,378	13,550	17,828	10,029	13,723	3,521	4,105	3,365	3,974
Essential hypertension (401)	3,040	1,280	1,760	1,019	1,409	261	351	239	340
Specified as malignant (401.0)	57	22	35	8	23	14	12	14	12
Specified as benign (401.1)	8	2	6	-	4	2	2	2	2
Not specified as malignant or benign (401.9)	2,975	1,256	1,719	1,011	1,382	245	337	223	326
Hypertensive heart disease (402)	20,779	8,896	11,883	6,341	9,051	2,555	2,832	2,449	2,748
Specified as malignant (402.0)	33	17	16	13	9	4	7	4	7
Specified as benign (402.1)	11	4	7	2	4	2	3	2	3
Not specified as malignant or benign (402.9)	20,735	8,875	11,860	6,326	9,038	2,549	2,822	2,443	2,738

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Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Includes each three-digit category of the Detailed List to which deaths may be assigned and selected four-digit subcategories of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Rate								
	All races			White		All other			
	Both sexes	Male	Female	Male	Female	Total		Black	
						Male	Female	Male	Female
Diseases of the ear and mastoid process-Con.									
Other disorders of middle ear and mastoid (385)	0.0	0.0	0.0	0.0	0.0	0.0	—	0.0	—
Typanosclerosis (385.0)	—	—	—	—	—	—	—	—	—
Adhesive middle ear disease (385.1)	—	—	—	—	—	—	—	—	—
Other acquired abnormality of ear ossicles (385.2)	—	—	—	—	—	—	—	—	—
Cholesteatoma of middle ear and mastoid (385.3) .....	.0	0	.0	—	.0	0	—	.0	—
Other (385.8) .....	.0	.0	—	.0	—	—	—	—	—
Unspecified (385.9)	—	—	—	—	—	—	—	—	—
Vertiginous syndromes and other disorders of vestibular system (386)	0	—	0	—	.0	—	—	—	—
Meniere's disease (386.0) .....	.0	—	.0	—	.0	—	—	—	—
Other and unspecified peripheral vertigo (386.1)	—	—	—	—	—	—	—	—	—
Vertigo of central origin (386.2)	—	—	—	—	—	—	—	—	—
Labyrinthitis (386.3) .....	.0	—	.0	—	0	—	—	—	—
Labyrinthine fistula (386.4)	—	—	—	—	—	—	—	—	—
Labyrinthine dysfunction (386.5)	—	—	—	—	—	—	—	—	—
Other disorders of labyrinth (386.8)	—	—	—	—	—	—	—	—	—
Unspecified vertiginous syndromes and labyrinthine disorders (386.9)	—	—	—	—	—	—	—	—	—
Otosclerosis (387)	—	—	—	—	—	—	—	—	—
Otosclerosis involving oval window, nonobliterative (387.0)	—	—	—	—	—	—	—	—	—
Otosclerosis involving oval window, obliterative (387.1)	—	—	—	—	—	—	—	—	—
Cochlear otosclerosis (387.2)	—	—	—	—	—	—	—	—	—
Other (387.8)	—	—	—	—	—	—	—	—	—
Unspecified (387.9)	—	—	—	—	—	—	—	—	—
Other disorders of ear (388) .....	.0	—	0	—	.0	—	—	—	—
Degenerative and vascular disorders of ear (388.0)	—	—	—	—	—	—	—	—	—
Noise effects on inner ear (388.1)	—	—	—	—	—	—	—	—	—
Sudden hearing loss, unspecified (388.2)	—	—	—	—	—	—	—	—	—
Tinnitus (388.3)	—	—	—	—	—	—	—	—	—
Other abnormal auditory perception (388.4)	—	—	—	—	—	—	—	—	—
Disorders of acoustic nerve (388.5)	—	—	—	—	—	—	—	—	—
Otorrhea (388.6)	—	—	—	—	—	—	—	—	—
Otagia (388.7)	—	—	—	—	—	—	—	—	—
Other (388.8)	—	—	—	—	—	—	—	—	—
Unspecified (388.9) .....	.0	—	.0	—	0	—	—	—	—
Deafness (389)	—	—	—	—	—	—	—	—	—
Conductive deafness (389.0)	—	—	—	—	—	—	—	—	—
Sensorineural deafness (389.1)	—	—	—	—	—	—	—	—	—
Mixed conductive and sensorineural deafness (389.2)	—	—	—	—	—	—	—	—	—
Deaf mutism, not elsewhere classified (389.7)	—	—	—	—	—	—	—	—	—
Other specified forms of deafness (389.8)	—	—	—	—	—	—	—	—	—
Unspecified deafness (389.9)	—	—	—	—	—	—	—	—	—
VII. Diseases of the circulatory system (390-459)									
Acute rheumatic fever (390-392) .....	.0	.0	0	.0	0	.0	0.0	.0	0.0
Rheumatic fever without mention of heart involvement (390) .....	.0	0	.0	.0	0	0	.0	0	.0
Rheumatic fever with heart involvement (391) .....	.0	.0	0	.0	.0	.0	.0	.0	0
Acute rheumatic pericarditis (391.0) .....	.0	.0	0	.0	.0	.0	.0	.0	.0
Acute rheumatic endocarditis (391.1) .....	.0	.0	.0	.0	.0	—	—	—	—
Acute rheumatic myocarditis (391.2) .....	.0	—	.0	—	.0	—	—	—	—
Other acute rheumatic heart disease (391.8) .....	.0	—	.0	—	.0	—	—	—	—
Acute rheumatic heart disease, unspecified (391.9) .....	.0	0	.0	.0	.0	—	—	—	—
Rheumatic chorea (392)	—	—	—	—	—	—	—	—	—
With heart involvement (392.0)	—	—	—	—	—	—	—	—	—
Without mention of heart involvement (392.9)	—	—	—	—	—	—	—	—	—
Chronic rheumatic heart disease (393-398)	3.0	2.0	3.9	2.2	4.3	1.2	1.9	1.2	2.0
Chronic rheumatic pericarditis (393)	0	0	0	0	.0	—	—	—	—
Diseases of mitral valve (394)	1.3	.8	1.7	.8	1.9	.5	.9	.4	.9
Mitral stenosis (394.0) .....	.4	.2	.6	.2	.7	.1	.3	.1	.3
Rheumatic mitral insufficiency (394.1) .....	.1	.1	.1	.1	.1	.1	.1	0	.1
Mitral stenosis with insufficiency (394.2) .....	.1	.0	.1	.0	.1	.0	.0	0	.0
Other and unspecified (394.9) .....	.7	.5	.8	.5	.9	.2	.5	.2	.6
Diseases of aortic valve (395) .....	.1	.1	.1	.2	.2	.1	.1	.1	.1
Rheumatic aortic stenosis (395.0) .....	.1	.1	.1	.1	.1	.0	.0	.0	.0
Rheumatic aortic insufficiency (395.1) .....	.0	.0	.0	.0	.0	0	0	0	0
Rheumatic aortic stenosis with insufficiency (395.2)	0	.0	.0	.0	.0	0	0	0	0
Other and unspecified (395.9) .....	.0	.1	.0	.1	.0	.0	.0	.0	.0
Diseases of mitral and aortic valves (396) .....	.4	.3	.5	.3	.5	.2	.3	.2	.3
Diseases of other endocardial structures (397) .....	.2	.2	.2	.2	.3	.1	.2	.1	.2
Diseases of tricuspid valve (397.0) .....	.0	.0	.0	.0	.0	0	.0	0	.0
Rheumatic diseases of pulmonary valve (397.1)	—	—	—	—	—	—	—	—	—
Rheumatic diseases of endocardium, valve unspecified (397.9) .....	.2	.2	.2	.2	.2	.1	.1	.0	.1
Other rheumatic heart disease (398)	1.0	.6	1.3	.7	1.5	.4	.5	.4	.6
Rheumatic myocarditis (398.0) .....	.0	.0	.0	.0	.0	0	0	0	0
Other and unspecified (398.9)	1.0	.6	1.3	.7	1.5	.4	.5	.4	.6
Hypertensive disease (401-404)	13.5	12.0	15.0	10.4	13.5	21.9	23.2	25.7	27.3
Essential hypertension (401)	1.3	1.1	1.5	1.1	1.4	1.6	2.0	1.8	2.3
Specified as malignant (401.0) .....	.0	.0	.0	.0	.0	.1	.1	.1	.1
Specified as benign (401.1) .....	.0	0	.0	.0	.0	0	.0	0	.0
Not specified as malignant or benign (401.9)	1.3	1.1	1.4	1.0	1.4	1.5	1.9	1.7	2.2
Hypertensive heart disease (402)	9.0	7.9	10.0	6.6	8.9	15.9	16.0	18.7	18.9
Specified as malignant (402.0) .....	.0	.0	.0	.0	.0	0	0	0	0
Specified as benign (402.1)0	.0	.0	.0	.0	0	0	0	0
Not specified as malignant or benign (402.9)	8.9	7.9	10.0	6.5	8.9	15.9	16.0	18.7	18.8

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Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Includes each three-digit category of the Detailed List to which deaths may be assigned and selected four-digit subcategories of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Number								
	All races			White		All other			
	Both sexes	Male	Female	Male	Female	Total		Black	
						Male	Female	Male	Female
Hypertensive disease-Con.									
Hypertensive renal disease (403)	4,531	2,152	2,379	1,721	1,857	431	522	411	499
Specified as malignant (403.0)	71	39	32	28	19	11	13	11	13
Specified as benign (403.1)	13	7	6	4	4	3	2	2	2
Not specified as malignant or benign (403.9)	4,447	2,106	2,341	1,689	1,834	417	507	398	484
Hypertensive heart and renal disease (404)	3,028	1,222	1,806	948	1,406	274	400	266	387
Specified as malignant (404.0)	18	12	6	7	4	5	2	4	2
Specified as benign (404.1)	10	6	5	2	4	3	1	3	1
Not specified as malignant or benign (404.9)	3,000	1,205	1,795	939	1,398	266	397	259	384
Ischemic heart disease (410-414)	552,786	300,820	251,966	276,601	230,576	24,219	21,390	21,802	20,110
Acute myocardial infarction (410)	291,031	170,372	120,659	157,748	110,223	12,824	10,436	11,345	9,754
Other acute and subacute forms of ischemic heart disease (411)	4,120	2,611	1,509	2,230	1,258	381	251	356	242
Old myocardial infarction (412)	1,164	759	405	685	368	74	37	70	35
Angina pectoris (413)	605	311	294	295	268	16	26	13	25
Other forms of chronic ischemic heart disease (414)	255,866	126,767	129,099	115,643	118,459	11,124	10,640	10,018	10,054
Coronary atherosclerosis (414.0)	208,361	98,836	109,525	89,772	100,664	9,064	8,851	8,207	8,376
Aneurysm of heart (414.1)	404	263	141	244	126	19	15	17	10
Other (414.8)	4,702	2,913	1,789	2,713	1,610	200	179	177	168
Unspecified (414.9)	42,399	24,755	17,644	22,914	16,059	1,841	1,585	1,617	1,500
Diseases of pulmonary circulation (415-417)	11,612	5,523	6,089	4,572	5,175	951	914	916	880
Acute pulmonary heart disease (415)	9,895	4,642	5,253	3,813	4,470	829	783	814	763
Acute cor pulmonale (415.0)	12	7	5	6	5	1	-	1	-
Pulmonary embolism (415.1)	9,883	4,635	5,248	3,807	4,465	828	783	813	763
Chronic pulmonary heart disease (416)	1,681	857	824	738	694	119	130	100	116
Primary pulmonary hypertension (416.0)	750	336	414	280	318	56	96	46	83
Kyphoscoliotic heart disease (416.1)	97	25	72	24	72	1	-	1	-
Other (416.8)	-	-	-	-	-	-	-	-	-
Pulmonary heart disease, unspecified (416.9)	834	496	338	434	304	62	34	53	33
Other diseases of pulmonary circulation (417)	36	24	12	21	11	3	1	2	1
Arteriovenous fistula of pulmonary vessels (417.0)	4	2	2	2	1	-	1	-	1
Aneurysm of pulmonary artery (417.1)	12	9	3	8	3	1	-	1	-
Other (417.8)	13	8	5	7	5	1	-	-	-
Unspecified (417.9)	7	5	2	4	2	1	-	1	-
Other forms of heart disease (420-429)	160,334	79,773	80,561	67,713	69,950	12,060	10,611	11,334	10,118
Acute pericarditis (420)	90	51	39	46	34	5	5	5	5
Acute and subacute endocarditis (421)	861	528	333	421	277	107	56	101	52
Acute and subacute bacterial endocarditis (421.0)	838	512	326	413	270	99	56	93	52
Acute endocarditis, unspecified (421.9)	23	16	7	8	7	8	-	8	-
Acute myocarditis (422)	285	160	126	127	88	33	38	29	37
Other diseases of pericardium (423)	427	242	185	194	148	48	37	43	34
Hemopericardium (423.0)	23	14	9	13	7	1	2	1	2
Adhesive pericarditis (423.1)	20	11	9	8	8	3	1	3	1
Constrictive pericarditis (423.2)	63	44	19	36	18	8	1	8	1
Other (423.8)	17	10	7	9	7	1	-	1	-
Unspecified (423.9)	304	163	141	128	108	35	33	30	30
Other diseases of endocardium (424)	7,793	3,730	4,063	3,368	3,697	362	366	320	334
Mitral valve disorders (424.0)	1,282	494	788	458	721	38	67	31	60
Aortic valve disorders (424.1)	5,115	2,650	2,465	2,396	2,254	254	211	227	195
Tricuspid valve disorders, specified as nonrheumatic (424.2)	3	2	1	1	1	1	-	1	-
Pulmonary valve disorders (424.3)	5	4	1	3	1	1	-	-	-
Endocarditis, valve unspecified (424.9)	1,388	580	808	512	720	68	88	61	79
Cardiomyopathy (425)	10,345	6,588	3,757	5,299	3,034	1,289	723	1,213	677
Endomyocardial fibrosis (425.0)	5	2	3	2	2	-	1	-	1
Hypertrophic obstructive cardiomyopathy (425.1)	275	117	158	101	133	16	25	15	23
Obscure cardiomyopathy of Africa (425.2)	-	-	-	-	-	-	-	-	-
Endocardial fibroelastosis (425.3)	90	51	39	40	26	11	13	11	11
Other primary cardiomyopathies (425.4)	9,170	5,760	3,410	4,705	2,767	1,055	643	991	604
Alcoholic cardiomyopathy (425.5)	664	574	90	380	60	194	30	187	28
Secondary cardiomyopathy, unspecified (425.9)	141	84	57	71	46	13	11	9	10
Conduction disorders (426)	675	324	351	278	313	46	38	41	36
Atroventricular block, complete (426.0)	235	102	133	89	117	13	16	11	16
Atroventricular block, other and unspecified (426.1)	47	21	26	19	22	2	4	2	4
Left bundle branch hemiblock (426.2)	-	-	-	-	-	-	-	-	-
Other left bundle branch block (426.3)	19	9	10	8	10	1	-	1	-
Right bundle branch block (426.4)	8	6	2	5	2	1	-	-	-
Bundle branch block, unspecified (426.5)	12	5	7	3	5	2	2	2	2
Other heart block (426.6)	9	5	4	5	4	-	-	-	-
Anomalous atroventricular excitation (426.7)	31	20	11	18	9	2	2	1	2
Other (426.8)	135	72	63	56	54	16	9	15	7
Unspecified (426.9)	179	84	95	75	90	9	5	9	5
Cardiac dysrhythmias (427)	36,202	19,300	16,902	16,079	14,038	3,221	2,864	3,051	2,743
Paroxysmal supraventricular tachycardia (427.0)	22	7	15	7	15	-	-	-	-
Paroxysmal ventricular tachycardia (427.1)	268	150	118	125	99	25	19	22	19
Paroxysmal tachycardia, unspecified (427.2)	6	1	5	1	5	-	-	-	-
Atrial fibrillation and flutter (427.3)	1,631	622	1,009	569	924	53	85	46	79
Ventricular fibrillation and flutter (427.4)	1,135	682	453	600	403	82	50	76	46
Cardiac arrest (427.5)	29,959	16,167	13,792	13,317	11,249	2,850	2,543	2,711	2,440
Premature beats (427.6)	72	35	37	26	34	9	3	9	3

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Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Includes each three-digit category of the Detailed List to which deaths may be assigned and selected four-digit subcategories of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Rate								
	All races			White		All other			
	Both sexes	Male	Female	Male	Female	Total		Black	
						Male	Female	Male	Female
Hypertensive disease-Con									
Hypertensive renal disease (403)	2.0	1.9	2.0	1.8	1.8	2.7	3.0	3.1	3.4
Specified as malignant (403.0)	0	0	.0	0	.0	1	.1	.1	1
Specified as benign (403.1) . . . . .	.0	.0	.0	0	.0	.0	.0	0	.0
Not specified as malignant or benign (403.9)	1.9	1.9	2.0	1.7	1.8	2.6	2.9	3.0	3.3
Hypertensive heart and renal disease (404)	13	1.1	1.5	1.0	1.4	1.7	2.3	2.0	2.7
Specified as malignant (404.0) . . . . .	.0	0	.0	0	.0	.0	.0	.0	0
Specified as benign (404.1) . . . . .	.0	.0	0	0	.0	0	.0	.0	0
Not specified as malignant or benign (404.9)	13	1.1	1.5	1.0	1.4	1.7	2.2	2.0	2.6
Ischemic heart disease (410-414)	238.5	267.1	211.5	286.4	227.2	150.9	121.1	166.7	138.0
Acute myocardial infarction (410)	125.6	151.3	101.3	163.3	108.6	78.7	59.1	86.7	66.9
Other acute and subacute forms of ischemic heart disease (411)	1.8	2.3	1.3	2.3	1.2	2.4	1.4	2.7	1.7
Old myocardial infarction (412) . . . . .	.5	.7	.3	.7	.4	.5	.2	.5	.2
Angina pectoris (413) . . . . .	.3	.3	.2	.3	.3	.1	.1	.1	.2
Other forms of chronic ischemic heart disease (414)	110.4	112.5	108.3	119.7	116.7	69.3	60.3	76.6	69.0
Coronary atherosclerosis (414.0)	89.9	87.8	91.9	92.9	99.2	56.5	50.2	62.7	57.5
Aneurysm of heart (414.1) . . . . .	.2	.2	.1	.3	.1	.1	.1	.1	.1
Other (414.8)	2.0	2.6	1.5	2.8	1.6	1.2	1.0	1.4	1.2
Unspecified (414.9)	18.3	22.0	14.8	23.7	15.8	11.5	9.0	12.4	10.3
Diseases of pulmonary circulation (415-417)	5.0	4.9	5.1	4.7	5.1	5.9	5.2	7.0	6.0
Acute pulmonary heart disease (415)	4.3	4.1	4.4	3.9	4.4	5.2	4.4	6.2	5.2
Acute cor pulmonale (415.0)	0	.0	0	.0	0	.0	—	.0	—
Pulmonary embolism (415.1)	4.3	4.1	4.4	3.9	4.4	5.2	4.4	6.2	5.2
Chronic pulmonary heart disease (416) . . . . .	.7	.8	.7	.8	.7	.7	.7	.8	.8
Primary pulmonary hypertension (416.0) . . . . .	.3	.3	.3	.3	.3	.3	.5	.4	.6
Kyphoscoliotic heart disease (416.1) . . . . .	.0	.0	.1	.0	.1	.0	—	0	—
Other (416.8)	—	—	—	—	—	—	—	—	—
Pulmonary heart disease, unspecified (416.9) . . . . .	.4	.4	.3	.4	.3	.4	.2	.4	.2
Other diseases of pulmonary circulation (417) . . . . .	.0	.0	.0	0	0	.0	0	.0	.0
Arteriovenous fistula of pulmonary vessels (417.0)	0	.0	0	0	.0	—	0	—	0
Aneurysm of pulmonary artery (417.1)	0	.0	0	.0	0	.0	—	.0	—
Other (417.8) . . . . .	.0	.0	.0	.0	.0	.0	—	—	—
Unspecified (417.9)	0	.0	.0	0	.0	0	—	.0	—
Other forms of heart disease (420-429)	69.2	70.8	67.6	70.1	68.9	75.1	60.1	86.7	69.4
Acute pericarditis (420) . . . . .	.0	0	.0	0	0	0	.0	0	0
Acute and subacute endocarditis (421) . . . . .	.4	.5	.3	.4	.3	.7	.3	.8	.4
Acute and subacute bacterial endocarditis (421.0) . . . . .	.4	.5	.3	.4	.3	.6	.3	.7	.4
Acute endocarditis, unspecified (421.9) . . . . .	.0	0	.0	0	.0	.0	—	.1	—
Acute myocarditis (422) . . . . .	.1	.1	.1	.1	.1	.2	.2	.2	.3
Other diseases of pericardium (423) . . . . .	.2	.2	.2	.2	.1	.3	.2	.3	.2
Hemopericardium (423.0)	0	.0	.0	.0	.0	.0	0	.0	0
Adhesive pericarditis (423.1) . . . . .	.0	0	.0	.0	0	0	.0	.0	0
Constrictive pericarditis (423.2) . . . . .	.0	.0	.0	.0	0	.0	.0	.1	0
Other (423.8) . . . . .	.0	0	0	0	.0	.0	—	.0	—
Unspecified (423.9) . . . . .	.1	.1	.1	.1	.1	.2	.2	.2	.2
Other diseases of endocardium (424)	3.4	3.3	3.4	3.5	3.6	2.3	2.1	2.4	2.3
Mitral valve disorders (424.0) . . . . .	.6	.4	.7	.5	.7	.2	.4	.2	.4
Aortic valve disorders (424.1)	2.2	2.4	2.1	2.5	2.2	1.6	1.2	1.7	1.3
Tricuspid valve disorders, specified as nonrheumatic (424.2)	0	.0	0	.0	0	0	—	0	—
Pulmonary valve disorders (424.3) . . . . .	.0	.0	.0	0	.0	.0	—	—	—
Endocarditis, valve unspecified (424.9) . . . . .	.6	.5	.7	.5	.7	.4	.5	.5	.5
Cardiomyopathy (425)	4.5	5.8	3.2	5.5	3.0	8.0	4.1	9.3	4.6
Endomyocardial fibrosis (425.0)	0	.0	.0	.0	0	—	0	—	0
Hypertrophic obstructive cardiomyopathy (425.1) . . . . .	.1	.1	.1	.1	.1	.1	.1	.1	.2
Obscure cardiomyopathy of Africa (425.2)	—	—	—	—	—	—	—	—	—
Endocardial fibroelastosis (425.3) . . . . .	.0	.0	.0	.0	.0	.1	.1	.1	.1
Other primary cardiomyopathies (425.4)	4.0	5.1	2.9	4.9	2.7	6.6	3.6	7.6	4.1
Alcoholic cardiomyopathy (425.5) . . . . .	.3	.5	.1	.4	.1	1.2	.2	1.4	.2
Secondary cardiomyopathy, unspecified (425.9) . . . . .	.1	.1	0	.1	0	.1	.1	.1	.1
Conduction disorders (426) . . . . .	.3	.3	.3	.3	.3	.3	.2	.3	.2
Atrioventricular block, complete (426.0) . . . . .	.1	.1	.1	.1	.1	.1	.1	.1	.1
Atrioventricular block, other and unspecified (426.1)	0	0	0	.0	.0	0	0	.0	.0
Left bundle branch hemiblock (426.2)	—	—	—	—	—	—	—	—	—
Other left bundle branch block (426.3)	0	.0	0	.0	.0	.0	—	.0	—
Right bundle branch block (426.4) . . . . .	.0	.0	.0	.0	.0	.0	—	—	—
Bundle branch block, unspecified (426.5)	0	.0	0	.0	.0	0	0	.0	.0
Other heart block (426.6) . . . . .	.0	.0	0	.0	0	0	0	0	0
Anomalous atrioventricular excitation (426.7) . . . . .	.0	.0	0	.0	0	.0	0	.0	.0
Other (426.8) . . . . .	.1	.1	.1	.1	.1	.1	.1	.1	.0
Unspecified (426.9) . . . . .	.1	.1	.1	.1	.1	.1	0	.1	.0
Cardiac dysrhythmias (427)	15.6	17.1	14.2	16.6	13.8	20.1	16.2	23.3	18.8
Paroxysmal supraventricular tachycardia (427.0) . . . . .	.0	0	0	.0	.0	—	—	—	—
Paroxysmal ventricular tachycardia (427.1) . . . . .	.1	.1	.1	.1	.1	.2	.1	.2	.1
Paroxysmal tachycardia, unspecified (427.2) . . . . .	.0	0	0	.0	.0	0	—	—	—
Atrial fibrillation and flutter (427.3) . . . . .	.7	.6	.8	.6	.9	.3	.5	.4	.5
Ventricular fibrillation and flutter (427.4) . . . . .	.5	.6	.4	.6	.4	.5	.3	.6	.3
Cardiac arrest (427.5)	12.9	14.4	11.6	13.8	11.1	17.8	14.4	20.7	16.7
Premature beats (427.6)	0	.0	.0	.0	0	.1	.0	.1	0

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Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Includes each three-digit category of the Detailed List to which deaths may be assigned and selected four-digit subcategories of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Number								
	All races			White		All other			
	Both sexes	Male	Female	Male	Female	Total		Black	
						Male	Female	Male	Female
Cardiac dysrhythmias-Con.									
Other (427.8)	354	145	209	120	185	25	24	23	23
Unspecified (427.9)	2,755	1,491	1,264	1,314	1,124	177	140	164	133
Heart failure (428)	30,657	13,590	17,067	11,967	15,195	1,623	1,872	1,509	1,770
Congestive heart failure (428.0)	25,090	10,881	14,209	9,624	12,699	1,257	1,510	1,173	1,430
Left heart failure (428.1)	245	121	124	110	120	11	4	11	2
Unspecified (428.9)	5,322	2,588	2,734	2,233	2,376	355	358	325	338
Ill-defined descriptions and complications of heart disease (429)	72,998	35,260	37,738	29,934	33,126	5,326	4,612	5,022	4,430
Myocarditis, unspecified (429.0)	1,104	485	619	418	545	67	74	59	68
Myocardial degeneration (429.1)	924	430	494	387	460	43	34	38	32
Cardiovascular disease, unspecified (429.2)	68,055	32,704	35,351	27,772	31,062	4,932	4,289	4,655	4,125
Cardiomegaly (429.3)	701	431	270	313	189	118	71	116	65
Rupture of chordae tendinae (429.5)	17	5	12	5	12	—	—	—	—
Rupture of papillary muscle (429.6)	6	3	3	3	3	—	—	—	—
Other (429.8)	125	75	50	67	50	8	—	7	—
Unspecified (429.9)	2,066	1,127	939	969	785	158	144	147	140
Cerebrovascular diseases (430-438)	157,710	63,855	93,855	54,726	82,915	9,129	10,940	8,414	10,284
Subarachnoid hemorrhage (430)	6,414	2,308	4,106	1,944	3,440	364	666	310	602
Intracerebral hemorrhage (431)	18,252	8,274	9,978	6,713	8,512	1,561	1,466	1,401	1,372
Other and unspecified intracranial hemorrhage (432)	1,643	797	846	610	684	187	162	170	144
Nontraumatic extradural hemorrhage (432.0)	6	3	3	3	3	—	—	—	—
Subdural hemorrhage (432.1)	331	186	145	157	120	29	25	28	22
Unspecified intracranial hemorrhage (432.9)	1,306	608	698	450	561	158	137	142	122
Occlusion and stenosis of precerebral arteries (433)	1,596	865	731	814	663	51	68	47	65
Basilar artery (433.0)	575	320	255	296	225	24	30	22	29
Carotid artery (433.1)	837	442	395	425	362	17	33	17	31
Vertebral artery (433.2)	50	34	16	31	15	3	1	2	1
Multiple and bilateral (433.3)	111	58	53	53	50	5	3	4	3
Other (433.8)	18	9	9	8	8	1	1	1	1
Unspecified (433.9)	5	2	3	3	3	1	—	1	—
Occlusion of cerebral arteries (434)	29,120	11,603	17,517	10,257	15,879	1,346	1,638	1,249	1,529
Cerebral thrombosis (434.0)	18,267	6,725	11,562	6,031	10,809	694	953	647	890
Cerebral embolism (434.1)	759	308	451	286	416	22	35	19	33
Unspecified (434.9)	10,074	4,570	5,504	3,940	4,854	630	650	583	606
Transient cerebral ischemia (435)	322	130	192	120	178	10	14	9	13
Acute but ill-defined cerebrovascular disease (436)	81,371	32,769	48,602	27,942	42,706	4,827	5,896	4,502	5,587
Other and ill-defined cerebrovascular diseases (437)	14,413	5,203	9,210	4,725	8,499	478	711	445	677
Cerebral atherosclerosis (437.0)	9,051	3,145	5,906	2,926	5,550	238	356	224	398
Other generalized ischemic cerebrovascular disease (437.1)	595	253	342	218	309	35	33	29	29
Hypertensive encephalopathy (437.2)	125	56	69	41	48	15	21	15	20
Cerebral aneurysm, nonruptured (437.3)	349	130	219	119	196	11	23	10	23
Cerebral arteritis (437.4)	28	7	21	7	19	—	2	—	2
Moyamoya disease (437.5)	14	8	6	7	5	1	1	1	1
Nonpyogenic thrombosis of intracranial venous sinus (437.6)	—	—	—	—	—	—	—	—	—
Other (437.8)	163	75	88	60	78	15	10	14	10
Unspecified (437.9)	4,088	1,529	2,559	1,366	2,294	163	265	152	254
Late effects of cerebrovascular diseases (438)	4,579	1,906	2,673	1,601	2,354	305	319	281	285
Diseases of arteries, arterioles, and capillaries (440-448)	46,995	23,322	23,673	21,507	21,771	1,815	1,902	1,643	1,781
Atherosclerosis (440)	26,823	10,583	16,240	9,689	15,100	894	1,140	826	1,072
Of aorta (440.0)	86	45	41	43	39	2	2	2	1
Of renal artery (440.1)	28	15	13	12	12	3	1	2	1
Of arteries of the extremities (440.2)	1,384	558	826	482	721	76	105	74	99
Of other specified arteries (440.8)	7	3	4	3	4	—	—	—	—
Generalized and unspecified (440.9)	25,318	9,962	15,356	9,149	14,324	813	1,032	748	971
Aortic aneurysm (441)	14,125	9,676	4,449	9,111	4,055	565	394	488	357
Dissecting aneurysm, any part (441.0)	2,525	1,547	978	1,372	855	175	113	158	99
Thoracic aneurysm, ruptured (441.1)	1,021	565	456	506	414	59	42	47	37
Thoracic aneurysm without mention of rupture (441.2)	355	184	171	161	141	23	30	18	30
Abdominal aneurysm, ruptured (441.3)	5,851	4,379	1,472	4,219	1,380	160	92	131	83
Abdominal aneurysm without mention of rupture (441.4)	1,392	1,004	388	956	350	48	28	44	25
Aortic aneurysm of unspecified site, ruptured (441.5)	2,348	1,585	763	1,511	699	74	64	65	59
Aortic aneurysm of unspecified site without mention of rupture (441.6)	633	412	221	386	196	26	25	24	24
Other aneurysm (442)	658	426	232	379	198	47	34	43	34
Of artery of upper extremity (442.0)	—	—	—	—	—	—	—	—	—
Of renal artery (442.1)	17	9	8	9	7	—	1	—	1
Of iliac artery (442.2)	125	110	15	95	10	15	5	15	5
Of artery of lower extremity (442.3)	47	36	11	35	10	1	1	1	1
Of other specified artery (442.8)	132	56	76	42	66	14	10	12	10
Of unspecified site (442.9)	337	215	122	198	105	17	17	15	17
Other peripheral vascular disease (443)	1,826	941	885	811	756	130	129	127	128
Raynaud's syndrome (443.0)	9	3	6	2	6	1	—	1	—
Thromboangiitis obliterans (Buerger's disease) (443.1)	23	18	5	17	5	1	—	1	—
Other (443.8)	33	16	17	11	16	1	1	5	1
Unspecified (443.9)	1,761	904	857	781	729	123	128	120	127
Arterial embolism and thrombosis (444)	1,457	607	850	545	785	62	65	56	62
Of abdominal aorta (444.0)	177	71	106	67	102	4	4	3	4
Of other aorta (444.1)	300	148	152	136	145	12	7	10	7
Of arteries of the extremities (444.2)	558	212	346	190	309	22	37	21	35
Of other specified artery (444.8)	138	56	82	51	75	5	7	4	7
Of unspecified artery (444.9)	284	120	164	101	154	19	10	18	9

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Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Includes each three-digit category of the Detailed List to which deaths may be assigned and selected four-digit subcategories of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Rate								
	All races			White		All other			
	Both sexes	Male	Female	Male	Female	Total		Black	
						Male	Female	Male	Female
Cardiac dysrhythmias-Con.									
Other (427.8)	0.2	0.1	0.2	0.1	0.2	0.2	0.1	0.2	0.2
Unspecified (427.9)	1.2	1.3	1.1	1.4	1.1	1.1	8	1.3	.9
Heart failure (428)	13.2	12.1	14.3	12.4	15.0	10.1	10.6	11.5	12.1
Congestive heart failure (428.0)	10.8	9.7	11.9	10.0	12.5	7.8	8.6	9.0	9.8
Left heart failure (428.1) .....	.1	.1	1	.1	.1	.1	0	1	.0
Unspecified (428.9)	2.3	2.3	2.3	2.3	2.3	2.2	2.0	2.5	2.3
Ill-defined descriptions and complications of heart disease (429)	31.5	31.3	31.7	31.0	32.6	33.2	26.1	38.4	30.4
Myocarditis, unspecified (429.0) .....	.5	.4	5	.4	5	.4	.4	5	.5
Myocardial degeneration (429.1)	4	4	.4	4	5	.3	2	3	.2
Cardiovascular disease, unspecified (429.2)	29.4	29.0	29.7	28.8	30.6	30.7	24.3	35.6	28.3
Cardiomegaly (429.3)	3	.4	.2	3	.2	.7	.4	.9	.4
Rupture of chordae tendinae (429.5) .....	.0	.0	.0	.0	.0	—	—	—	—
Rupture of papillary muscle (429.6) .....	.0	.0	.0	.0	.0	—	—	—	—
Other (429.8)	1	.1	.0	.1	.0	.0	—	.1	—
Unspecified (429.9) .....	.9	1.0	8	1.0	8	1.0	8	1.1	1.0
Cerebrovascular diseases (430-438)	68.0	56.7	78.8	56.7	81.7	56.9	62.0	64.3	70.6
Subarachnoid hemorrhage (430)	2.8	2.0	3.4	2.0	3.4	2.3	3.8	2.4	4.1
Intracerebral hemorrhage (431)	7.9	7.3	8.4	7.0	8.4	9.7	8.3	10.7	9.4
Other and unspecified intracranial hemorrhage (432) .....	.7	.7	.7	.6	.7	1.2	9	1.3	1.0
Nontraumatic extradural hemorrhage (432.0) .....	.0	.0	.0	.0	.0	—	—	—	—
Subdural hemorrhage (432.1) .....	.1	.2	.1	.2	.1	.2	.1	.2	.2
Unspecified intracranial hemorrhage (432.9) .....	.6	.5	.6	.5	.6	1.0	.8	1.1	.8
Occlusion and stenosis of precerebral arteries (433) .....	.7	.8	.6	.8	.7	.3	.4	.4	.4
Basilar artery (433.0) .....	.2	.3	.2	.3	.2	.1	.2	.2	.2
Carotid artery (433.1)	4	.4	.3	4	.4	.1	.2	.1	.2
Vertebral artery (433.2)	0	.0	.0	.0	.0	.0	0	0	.0
Multiple and bilateral (433.3)	0	.1	0	1	0	0	0	.0	0
Other (433.8) .....	.0	.0	.0	.0	.0	.0	.0	.0	0
Unspecified (433.9) .....	.0	.0	.0	.0	.0	.0	—	.0	—
Occlusion of cerebral arteries (434)	12.6	10.3	14.7	10.6	15.6	8.4	9.3	9.5	10.5
Cerebral thrombosis (434.0)	7.9	6.0	9.7	6.2	10.5	4.3	5.4	4.9	6.1
Cerebral embolism (434.1) .....	.3	.3	.4	.3	.4	.1	.2	.1	.2
Unspecified (434.9)	4.3	4.1	4.6	4.1	4.8	3.9	3.7	4.5	4.2
Transient cerebral ischemia (435) .....	.1	.1	.2	.1	.2	.1	.1	.1	.1
Acute but ill-defined cerebrovascular disease (436)	35.1	29.1	40.8	28.9	42.1	30.1	33.4	34.4	38.3
Other and ill-defined cerebrovascular diseases (437)	6.2	4.6	7.7	4.9	8.4	3.0	4.0	3.4	4.6
Cerebral atherosclerosis (437.0)	3.9	2.8	5.0	3.0	5.5	1.5	2.0	1.7	2.3
Other generalized ischemic cerebrovascular disease (437.1) .....	.3	.2	.3	.2	.3	.2	.2	.2	.2
Hypertensive encephalopathy (437.2) .....	.1	.0	.1	.0	.1	.1	.1	.1	.1
Cerebral aneurysm, nonruptured (437.3) .....	.2	.1	.2	.1	.2	.1	.1	.1	.2
Cerebral arteritis (437.4) .....	.0	.0	.0	.0	.0	—	—	—	.0
Moyamoya disease (437.5) .....	.0	.0	.0	.0	.0	0	0	.0	.0
Nonpyogenic thrombosis of intracranial venous sinus (437.6)	—	—	—	—	—	—	—	—	—
Other (437.8) .....	.1	.1	.1	.1	.1	.1	.1	.1	.1
Unspecified (437.9)	1.8	1.4	2.1	1.4	2.3	1.0	1.5	1.2	1.7
Late effects of cerebrovascular diseases (438)	2.0	1.7	2.2	1.7	2.3	1.9	1.8	2.1	2.0
Diseases of arteries, arterioles, and capillaries (440-448)	20.3	20.7	19.9	22.3	21.5	11.3	10.8	12.6	12.2
Atherosclerosis (440)	11.6	9.4	13.6	10.0	14.9	5.6	6.5	6.9	7.4
Of aorta (440.0) .....	.0	.0	.0	.0	.0	.0	.0	.0	.0
Of renal artery (440.1) .....	.0	.0	.0	.0	.0	.0	.0	.0	.0
Of arteries of the extremities (440.2) .....	.6	.5	.7	.5	.7	.5	.6	.6	.7
Of other specified arteries (440.8) .....	.0	.0	.0	.0	.0	—	—	—	—
Generalized and unspecified (440.9)	10.9	8.8	12.9	9.5	14.1	5.1	5.8	5.7	6.7
Aortic aneurysm (441)	6.1	8.6	3.7	9.4	4.0	3.5	2.2	3.7	2.4
Dissecting aneurysm, any part (441.0)	1.1	1.4	8	1.4	.9	1.1	6	1.2	.7
Thoracic aneurysm, ruptured (441.1) .....	.4	.5	.4	.5	.4	.4	.4	.4	.3
Thoracic aneurysm without mention of rupture (441.2)	2	.2	.1	2	.1	.1	.2	.1	.2
Abdominal aneurysm, ruptured (441.3)	2.5	3.9	1.2	4.4	1.4	1.0	.5	1.0	.6
Abdominal aneurysm without mention of rupture (441.4) .....	.6	.9	.3	1.0	.4	.3	.2	.3	.2
Aortic aneurysm of unspecified site, ruptured (441.5)	1.0	1.4	.6	1.6	.7	.5	.4	.5	.4
Aortic aneurysm of unspecified site without mention of rupture (441.6)	3	4	.2	.4	.2	.2	.1	.2	.2
Other aneurysm (442)	3	4	.2	.4	.2	3	.2	.3	.2
Of artery of upper extremity (442.0)	—	—	—	—	—	—	—	—	—
Of renal artery (442.1) .....	.0	.0	.0	.0	.0	.0	.0	.0	.0
Of iliac artery (442.2) .....	.1	.1	.0	.1	.0	.1	.0	.1	.0
Of artery of lower extremity (442.9) .....	.0	.0	.0	.0	.0	.0	.0	.0	.0
Of other specified artery (442.8) .....	.1	.0	.1	.0	.1	1	.1	.1	.1
Of unspecified site (442.9) .....	.1	.2	.1	.2	.1	.1	.1	.1	.1
Other peripheral vascular disease (443) .....	.8	.8	.7	.8	.7	.8	.7	1.0	.9
Raynaud's syndrome (443.0) .....	.0	.0	.0	.0	.0	.0	—	.0	—
Thromboangiitis obliterans (Buerger's disease) (443.1) .....	.0	.0	.0	.0	.0	.0	—	.0	—
Other (443.8) .....	.0	.0	.0	.0	.0	.0	.0	.0	.0
Unspecified (443.9)	8	.8	.7	.8	.7	.8	.7	.9	.9
Arterial embolism and thrombosis (444)	6	.5	.7	.6	.8	.4	.4	.4	.4
Of abdominal aorta (444.0) .....	.1	.1	.1	.1	.1	.1	.0	.0	.0
Of other aorta (444.1) .....	.1	.1	.1	.1	.1	.1	.0	.1	.0
Of arteries of the extremities (444.2) .....	.2	.2	.3	.2	.3	.1	.2	.2	.2
Of other specified artery (444.8)	1	.0	.1	.1	.1	.0	.0	.0	.0
Of unspecified artery (444.9)1	.1	.1	.1	.2	.1	.1	.1	.1

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Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Includes each three-digit category of the Detailed List to which deaths may be assigned and selected four-digit subcategories of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Number								
	All races			White		All other			
	Both sexes	Male	Female	Male	Female	Total		Black	
						Male	Female	Male	Female
Diseases of arteries, arterioles, and capillaries-Con.									
Polyarteritis nodosa and allied conditions (446)	647	265	382	226	309	39	73	36	65
Polyarteritis nodosa (446.0)	130	70	60	62	53	8	7	8	6
Acute febrile mucocutaneous lymphnode syndrome (MCLS) (446.1)	5	5	-	4	-	1	-	1	-
Hypersensitivity angitis (446.2)	121	44	77	39	65	5	12	5	9
Lethal midline granuloma (446.3)	4	3	1	3	1	-	-	-	-
Wegener's granulomatosis (446.4)	107	60	47	59	44	1	3	-	3
Giant cell arteritis (446.5)	86	25	61	22	57	3	4	2	4
Thrombotic microangiopathy (446.6)	185	56	129	35	85	21	44	20	42
Takayasu disease (446.7)	9	2	7	2	4	-	3	-	1
Other disorders of arteries and arterioles (447)	1,410	794	616	723	552	71	64	60	61
Arteriovenous fistula, acquired (447.0)	17	11	6	6	4	5	2	2	9
Stricture of artery (447.1)	141	65	76	57	65	8	11	7	7
Rupture of artery (447.2)	279	204	75	185	67	19	8	18	7
Hyperplasia of renal artery (447.3)	-	-	-	-	-	-	-	-	-
Celiac artery compression syndrome (447.4)	-	-	-	-	-	-	-	-	-
Necrosis of artery (447.5)	2	2	-	2	-	-	-	-	-
Arteritis, unspecified (447.6)	482	216	266	203	241	13	25	9	25
Other (447.8)	10	4	6	4	6	-	-	-	-
Unspecified (447.9)	479	292	187	266	169	26	18	24	18
Diseases of capillaries (448)									
Hereditary hemorrhagic telangiectasia (448.0)	49	30	19	23	16	7	3	7	2
Nevus, non-neoplastic (448.1)	29	16	13	13	11	3	2	3	1
Other and unspecified (448.9)	18	12	6	8	5	4	1	4	1
Diseases of veins and lymphatics, and other diseases of circulatory system (451-459)									
Phlebitis and thrombophlebitis (451)	1,800	842	958	702	830	140	128	136	124
Of superficial vessels of lower extremities (451.0)	2	1	1	1	1	-	-	-	-
Of deep vessels of lower extremities (451.1)	447	220	227	171	194	49	33	48	32
Of lower extremities, unspecified (451.2)	728	348	380	295	336	53	44	51	43
Of other sites (451.8)	53	23	30	20	28	3	2	3	2
Of unspecified site (451.9)	570	250	320	215	271	35	49	34	47
Portal vein thrombosis (452)	43	26	17	23	16	3	1	1	1
Other venous embolism and thrombosis (453)	400	200	200	167	173	33	27	31	25
Budd-Chiari syndrome (453.0)	40	17	23	16	20	1	3	1	2
Thrombophlebitis migrans (453.1)	5	3	2	2	2	1	-	1	-
Of vena cava (453.2)	45	26	19	23	17	3	2	3	2
Of renal vein (453.3)	15	5	10	5	8	-	2	-	2
Of other specified veins (453.8)	232	121	111	97	96	24	15	22	14
Of unspecified site (453.9)	63	28	35	24	30	4	5	4	5
Varicose veins of lower extremities (454)	161	77	84	60	74	17	10	15	10
With ulcer (454.0)	37	15	22	10	21	5	1	5	1
With inflammation (454.1)	19	9	10	9	8	-	2	-	2
With ulcer and inflammation (454.2)	7	4	3	4	3	-	-	-	-
Without mention of ulcer or inflammation (454.9)	98	49	49	37	42	12	7	10	7
Hemorrhoids (455)	15	10	5	9	4	1	1	1	1
Internal hemorrhoids without mention of complication (455.0)	2	2	-	2	-	-	-	-	-
Internal thrombosed hemorrhoids (455.1)	-	-	-	-	-	-	-	-	-
Internal hemorrhoids with other complication (455.2)	-	-	-	-	-	-	-	-	-
External hemorrhoids without mention of complication (455.3)	1	1	-	1	-	-	-	-	-
External thrombosed hemorrhoids (455.4)	-	-	-	-	-	-	-	-	-
External hemorrhoids with other complication (455.5)	9	6	3	5	2	1	1	1	1
Unspecified hemorrhoids without mention of complication (455.6)	-	-	-	-	-	-	-	-	-
Unspecified thrombosed hemorrhoids (455.7)	3	1	2	1	2	-	-	-	-
Unspecified hemorrhoids with other complication (455.8)	-	-	-	-	-	-	-	-	-
Residual hemorrhoidal skin tags (455.9)	-	-	-	-	-	-	-	-	-
Varicose veins of other sites (456)	474	333	141	279	122	54	19	51	14
Esophageal varices with bleeding (456.0)	381	271	110	223	94	48	16	46	12
Esophageal varices without mention of bleeding (456.1)	45	31	14	29	12	2	2	2	2
Sublingual varices (456.3)	-	-	-	-	-	-	-	-	-
Scrotal varices (456.4)	-	-	-	-	-	-	-	-	-
Pelvic varices (456.5)	3	1	2	1	2	-	-	-	-
Vulvar varices (456.6)	-	-	-	-	-	-	-	-	-
Other (456.8)	45	30	15	26	14	4	1	3	-
Noninfective disorders of lymphatic channels (457)	31	9	22	7	20	2	2	2	1
Other lymphedema (457.1)	20	6	14	5	13	1	1	1	1
Lymphangitis (457.2)	2	-	2	-	2	-	-	-	-
Other noninfective disorders of lymphatic channels (457.8)	8	2	6	2	5	-	1	-	-
Unspecified (457.9)	1	1	-	-	-	1	-	1	-
Hypotension (458)	824	412	412	335	316	77	96	72	84
Orthostatic hypotension (458.0)	12	8	4	7	4	1	-	1	-
Chronic hypotension (458.1)	1	1	-	1	-	-	-	-	-
Unspecified (458.9)	811	403	408	327	312	76	96	71	84
Other disorders of circulatory system (459)	936	476	460	410	382	66	78	60	74
Hemorrhage, unspecified (459.0)	446	228	218	196	183	32	35	29	35
Post-phlebotic syndrome (459.1)	2	-	2	-	2	-	-	-	-
Compression of vein (459.2)	30	19	11	15	11	4	-	3	-
Other (459.8)	32	21	11	19	9	2	2	2	1
Unspecified (459.9)	426	208	218	180	177	28	41	26	38
VIII. Diseases of the respiratory system (460-519)									
Acute respiratory infections (460-466)	822	404	418	323	364	81	54	68	48
Acute nasopharyngitis (common cold) (460)	8	4	4	1	4	3	-	3	-

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Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Includes each three-digit category of the Detailed List to which deaths may be assigned and selected four-digit subcategories of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Rate								
	All races			White		All other			
	Both sexes	Male	Female	Male	Female	Total		Black	
					Male	Female	Male	Female	
Diseases of arteries, arterioles, and capillaries-Con.									
Polyarteritis nodosa and allied conditions (446)	0.3	0.2	0.3	0.2	0.3	0.2	0.4	0.3	0.4
Polyarteritis nodosa (446.0)	.1	.1	.1	.1	.1	.0	.0	.1	.0
Acute febrile mucocutaneous lymphode syndrome (MCLS) (446.1)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Hypersensitivity angitis (446.2)	.1	.0	.1	.0	.1	.0	.1	.0	.1
Lethal midline granuloma (446.3)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Wegener's granulomatosis (446.4)	.0	.1	.0	.1	.0	.0	.0	.0	.0
Giant cell arteritis (446.5)	.0	.0	.1	.0	.1	.0	.0	.0	.0
Thrombotic microangiopathy (446.6)	.1	.0	.1	.0	.1	.1	.2	.2	.3
Takayasu disease (446.7)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Other disorders of arteries and arterioles (447)	.6	.7	.5	.7	.5	.4	.4	.5	.4
Arteriovenous fistula, acquired (447.0)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Stricture of artery (447.1)	.1	.1	.1	.1	.1	.1	.1	.1	.1
Rupture of artery (447.2)	.1	.2	.1	.2	.1	.1	.0	.1	.1
Hypertrophy of renal artery (447.3)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Celiac artery compression syndrome (447.4)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Necrosis of artery (447.5)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Arteritis, unspecified (447.6)	.2	.2	.2	.2	.2	.1	.1	.1	.2
Other (447.8)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Unspecified (447.9)	.2	.3	.2	.3	.2	.2	.1	.2	.1
Diseases of capillaries (448)									
Hereditary hemorrhagic telangiectasia (448.0)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Nevus, non-neoplastic (448.1)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Other and unspecified (448.9)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Diseases of veins and lymphatics, and other diseases of circulatory system (451-459)									
Phlebitis and thrombophlebitis (451)	.8	.7	.8	.7	.8	.9	.7	1.0	.9
Of superficial vessels of lower extremities (451.0)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Of deep vessels of lower extremities (451.1)	.2	.2	.2	.2	.2	.3	.2	.4	.2
Of lower extremities, unspecified (451.2)	.3	.3	.3	.3	.3	.3	.2	.4	.3
Of other sites (451.8)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Of unspecified site (451.9)	.2	.2	.3	.2	.3	.2	.3	.3	.3
Portal vein thrombosis (452)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Other venous embolism and thrombosis (453)	.2	.2	.2	.2	.2	.2	.2	.2	.2
Budd-Chiari syndrome (453.0)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Thrombophlebitis migrans (453.1)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Of vena cava (453.2)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Of renal vein (453.3)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Of other specified veins (453.8)	.1	.1	.1	.1	.1	.1	.1	.2	.1
Of unspecified site (453.9)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Varicose veins of lower extremities (454)	.1	.1	.1	.1	.1	.1	.1	.1	.1
With ulcer (454.0)	.0	.0	.0	.0	.0	.0	.0	.0	.0
With inflammation (454.1)	.0	.0	.0	.0	.0	.0	.0	.0	.0
With ulcer and inflammation (454.2)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Without mention of ulcer or inflammation (454.9)	.0	.0	.0	.0	.0	.1	.0	.1	.0
Hemorrhoids (455)									
Internal hemorrhoids without mention of complication (455.0)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Internal thrombosed hemorrhoids (455.1)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Internal hemorrhoids with other complication (455.2)	.0	.0	.0	.0	.0	.0	.0	.0	.0
External hemorrhoids without mention of complication (455.3)	.0	.0	.0	.0	.0	.0	.0	.0	.0
External thrombosed hemorrhoids (455.4)	.0	.0	.0	.0	.0	.0	.0	.0	.0
External hemorrhoids with other complication (455.5)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Unspecified hemorrhoids without mention of complication (455.6)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Unspecified thrombosed hemorrhoids (455.7)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Unspecified hemorrhoids with other complication (455.8)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Residual hemorrhoidal skin tags (455.9)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Varicose veins of other sites (456)									
Esophageal varices with bleeding (456.0)	.2	.3	.1	.3	.1	.3	.1	.4	.1
Esophageal varices without mention of bleeding (456.1)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Sublingual varices (456.3)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Scrotal varices (456.4)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Pelvic varices (456.5)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Vulval varices (456.6)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Other (456.8)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Noninfective disorders of lymphatic channels (457)									
Other lymphedema (457.1)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Lymphangitis (457.2)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Other noninfective disorders of lymphatic channels (457.8)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Unspecified (457.9)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Hypotension (458)									
Orthostatic hypotension (458.0)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Chronic hypotension (458.1)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Unspecified (458.9)	.4	.4	.3	.3	.3	.5	.5	.6	.6
Other disorders of circulatory system (459)									
Hemorrhage, unspecified (459.0)	.2	.2	.2	.2	.2	.2	.2	.2	.2
Post-phlebotic syndrome (459.1)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Compression of vein (459.2)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Other (459.8)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Unspecified (459.9)	.2	.2	.2	.2	.2	.2	.2	.2	.3
VIII. Diseases of the respiratory system (460-519)									
Acute respiratory infections (460-466)									
Acute nasopharyngitis (common cold) (460)	.4	.4	.4	.3	.4	.5	.3	.5	.3

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Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Includes each three-digit category of the Detailed List to which deaths may be assigned and selected four-digit subcategories of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Number								
	All races			White		All other			
	Both sexes	Male	Female	Male	Female	Total		Black	
						Male	Female	Male	Female
Acute respiratory infections-Con.									
Acute sinusitis (461)	3	-	3	-	1	-	2	-	1
Maxillary (461.0)	1	-	1	-	-	-	1	-	-
Frontal (461.1)	-	-	-	-	-	-	-	-	-
Ethmoidal (461.2)	-	-	-	-	-	-	-	-	-
Sphenoidal (461.3)	-	-	-	-	-	-	-	-	-
Other (461.8)	-	-	-	-	-	-	-	-	-
Unspecified (461.9)	2	-	2	-	1	-	1	-	1
Acute pharyngitis (462)	19	4	15	3	10	1	5	1	4
Acute tonsillitis (463)	5	3	2	2	2	1	-	1	-
Acute laryngitis and tracheitis (464)	127	78	49	58	40	20	9	18	9
Acute laryngitis (464.0)	22	16	6	12	3	4	3	4	3
Acute tracheitis (464.1)	13	6	7	5	6	1	1	1	1
Acute laryngotracheitis (464.2)	9	5	4	4	4	1	-	1	-
Acute epiglottitis (464.3)	79	50	29	36	24	14	5	12	5
Croup (464.4)	4	1	3	1	3	-	-	-	-
Acute upper respiratory infections of multiple or unspecified sites (465)	157	65	92	54	79	11	13	9	11
Acute laryngopharyngitis (465.0)	1	1	-	1	-	-	-	-	-
Other multiple sites (465.8)	1	1	-	1	-	-	-	-	-
Unspecified site (465.9)	155	63	92	52	79	11	13	9	11
Acute bronchitis and bronchiolitis (466)	503	250	253	205	228	45	25	36	23
Acute bronchitis (466.0)	437	214	223	185	203	29	20	23	18
Acute bronchiolitis (466.1)	66	36	30	20	25	16	5	13	5
Other diseases of upper respiratory tract (470-478)	290	172	118	139	93	33	25	30	23
Deflected nasal septum (470)	1	1	-	1	-	-	-	-	-
Nasal polyps (471)	-	-	-	-	-	-	-	-	-
Polyp of nasal cavity (471.0)	-	-	-	-	-	-	-	-	-
Polypoid sinus degeneration (471.1)	-	-	-	-	-	-	-	-	-
Other polyp of sinus (471.8)	-	-	-	-	-	-	-	-	-
Unspecified (471.9)	-	-	-	-	-	-	-	-	-
Chronic pharyngitis and nasopharyngitis (472)	3	2	1	2	1	-	-	-	-
Chronic rhinitis (472.0)	2	1	1	1	1	-	-	-	-
Chronic pharyngitis (472.1)	1	-	-	-	-	-	-	-	-
Chronic nasopharyngitis (472.2)	1	1	-	1	-	-	-	-	-
Chronic sinusitis (473)	40	19	21	11	18	8	3	7	3
Maxillary (473.0)	8	2	6	-	5	2	1	2	1
Frontal (473.1)	3	1	2	-	2	1	-	1	-
Ethmoidal (473.2)	3	2	1	2	1	-	-	-	-
Sphenoidal (473.3)	2	-	2	-	2	-	-	-	-
Other (473.8)	1	1	-	-	-	1	-	1	-
Unspecified (473.9)	23	13	10	9	8	4	2	3	2
Chronic disease of tonsils and adenoids (474)	11	8	3	6	1	2	2	1	2
Chronic tonsillitis (474.0)	3	3	-	2	1	1	-	-	2
Hypertrophy of tonsils and adenoids (474.1)	3	-	3	-	1	-	2	-	-
Adenoid vegetations (474.2)	-	-	-	-	-	-	-	-	-
Other chronic disease of tonsils and adenoids (474.8)	3	3	-	2	-	1	-	1	-
Unspecified (474.9)	2	2	-	2	-	-	-	-	-
Pentonsillar abscess (475)	45	25	20	21	16	4	4	4	3
Chronic laryngitis and laryngotracheitis (476)	1	-	1	-	1	-	-	-	-
Chronic laryngitis (476.0)	1	-	1	-	1	-	-	-	-
Chronic laryngotracheitis (476.1)	-	-	-	-	-	-	-	-	-
Allergic rhinitis (477)	1	1	-	1	-	-	-	-	-
Due to pollen (477.0)	-	-	-	-	-	-	-	-	-
Due to other allergen (477.8)	-	-	-	-	-	-	-	-	-
Cause unspecified (477.9)	1	1	-	1	-	-	-	-	-
Other diseases of upper respiratory tract (478)	188	116	72	97	56	19	16	18	15
Hypertrophy of nasal turbinates (478.0)	1	-	1	-	1	-	-	-	-
Other diseases of nasal cavity and sinuses (478.1)	4	2	2	2	2	-	-	-	-
Other diseases of pharynx, not elsewhere classified (478.2)	63	43	20	36	18	7	2	6	2
Paralysis of vocal cords or larynx (478.3)	25	16	9	13	8	3	1	3	1
Polyp of vocal cord or larynx (478.4)	4	-	4	-	3	-	1	-	1
Other diseases of vocal cords (478.5)	1	-	1	-	1	-	-	-	-
Edema of larynx (478.6)	26	17	9	15	6	2	3	2	2
Other diseases of larynx, not elsewhere classified (478.7)	60	37	23	30	15	7	8	7	8
Upper respiratory tract hypersensitivity reaction, site unspecified (478.8)	-	-	-	-	-	-	-	-	-
Other and unspecified diseases of upper respiratory tract (478.9)	4	1	3	1	2	-	1	-	1
Pneumonia and influenza (480-487)	48,886	25,325	23,561	22,100	21,415	3,225	2,146	2,884	1,915
Viral pneumonia (480)	563	274	289	238	261	36	28	32	22
Pneumonia due to adenovirus (480.0)	6	4	2	4	2	-	-	-	-
Pneumonia due to respiratory syncytial virus (480.1)	5	1	4	-	4	1	-	1	-
Pneumonia due to parainfluenza virus (480.2)	-	-	-	-	-	-	-	-	-
Pneumonia due to other virus, not elsewhere classified (480.8)	4	2	2	-	1	2	1	1	1
Viral pneumonia, unspecified (480.9)	548	267	281	234	254	33	27	30	21
Pneumococcal pneumonia (481)	2,546	1,395	1,151	1,119	1,011	276	140	248	133
Other bacterial pneumonia (482)	2,109	1,239	870	1,067	770	172	100	145	85
Pneumonia due to Klebsiella pneumoniae (482.0)	309	208	101	172	87	36	14	30	11
Pneumonia due to Pseudomonas (482.1)	351	229	122	199	108	30	14	24	11
Pneumonia due to Hemophilus influenzae (H. influenzae) (482.2)	74	32	42	29	38	3	4	3	4

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Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Includes each three-digit category of the Detailed List to which deaths may be assigned and selected four-digit subcategories of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Rate								
	All races			White		All other			
	Both sexes	Male	Female	Male	Female	Total		Black	
						Male	Female	Male	Female
Acute respiratory infections-Con.									
Acute sinusitis (461)	0.0	-	0.0	-	0.0	-	0.0	-	0.0
Maxillary (461.0)	0	-	.0	-	-	-	0	-	-
Frontal (461.1)	-	-	-	-	-	-	-	-	-
Ethmoidal (461.2)	-	-	-	-	-	-	-	-	-
Sphenoidal (461.3)	-	-	-	-	-	-	-	-	-
Other (461.8)	-	-	-	-	-	-	-	-	-
Unspecified (461.9)	0	-	0	-	.0	-	0	-	.0
Acute pharyngitis (462) .....	.0	0.0	0	0.0	.0	0.0	.0	0.0	.0
Acute tonsillitis (463) .....	.0	.0	.0	.0	.0	.0	-	.0	-
Acute laryngitis and tracheitis (464)	1	.1	0	.1	.0	.1	.1	.1	.1
Acute laryngitis (464.0)	0	.0	0	0	0	0	.0	0	.0
Acute tracheitis (464.1) .....	.0	.0	0	.0	0	.0	.0	.0	0
Acute laryngotracheitis (464.2) .....	.0	.0	.0	.0	.0	0	-	0	-
Acute epiglottitis (464.3) .....	.0	.0	.0	.0	.0	.1	0	.1	0
Croup (464.4) .....	.0	.0	.0	.0	.0	-	-	-	-
Acute upper respiratory infections of multiple or unspecified sites (465) ..	.1	.1	.1	.1	.1	.1	.1	.1	.1
Acute laryngopharyngitis (465.0) .....	.0	.0	-	.0	-	-	-	-	-
Other multiple sites (465.9)	0	.0	-	.0	-	-	-	-	-
Unspecified site (465.9)	1	.1	.1	.1	.1	.1	.1	.1	.1
Acute bronchitis and bronchiolitis (466) ..	2	.2	.2	.2	.2	.3	.1	.3	.2
Acute bronchitis (466.0) .....	.2	.2	.2	.2	.2	.2	.1	.2	.1
Acute bronchiolitis (466.1) .....	.0	0	.0	0	.0	.1	.0	.1	.0
Other diseases of upper respiratory tract (470-478) .....	.1	.2	.1	.1	.1	.2	.1	.2	.2
Deflected nasal septum (470) .....	.0	0	-	0	-	-	-	-	-
Nasal polyps (471)	-	-	-	-	-	-	-	-	-
Polyp of nasal cavity (471.0)	-	-	-	-	-	-	-	-	-
Polypoid sinus degeneration (471.1)	-	-	-	-	-	-	-	-	-
Other polyp of sinus (471.8)	-	-	-	-	-	-	-	-	-
Unspecified (471.9)	-	-	-	-	-	-	-	-	-
Chronic pharyngitis and nasopharyngitis (472) .....	.0	.0	.0	.0	.0	-	-	-	-
Chronic rhinitis (472.0) .....	.0	.0	.0	.0	.0	-	-	-	-
Chronic pharyngitis (472.1)	-	-	-	-	-	-	-	-	-
Chronic nasopharyngitis (472.2) .....	.0	.0	-	.0	-	-	-	-	-
Chronic sinusitis (473) .....	.0	0	.0	.0	.0	0	.0	.1	.0
Maxillary (473.0)	0	.0	.0	-	.0	0	.0	.0	.0
Frontal (473.1) .....	.0	.0	0	-	0	0	-	0	-
Ethmoidal (473.2) .....	.0	0	0	.0	0	-	-	-	-
Sphenoidal (473.3) .....	.0	-	-	-	0	-	-	-	-
Other (473.8)	0	.0	-	-	-	.0	-	0	-
Unspecified (473.9)	0	.0	0	.0	0	.0	.0	0	0
Chronic disease of tonsils and adenoids (474) ..	.0	0	.0	0	0	.0	.0	0	.0
Chronic tonsillitis (474.0) .....	.0	.0	-	0	-	.0	-	-	-
Hypertrophy of tonsils and adenoids (474.1) .....	.0	0	-	.0	-	.0	.0	-	.0
Adenoid vegetations (474.2)	-	-	-	-	-	-	-	-	-
Other chronic disease of tonsils and adenoids (474.8) ..	0	0	-	.0	-	.0	-	.0	-
Unspecified (474.9) .....	.0	.0	-	.0	-	-	-	-	-
Pentonsillar abscess (475) .....	.0	.0	.0	0	.0	0	0	0	0
Chronic laryngitis and laryngotracheitis (476) ..	.0	-	.0	-	.0	-	-	-	-
Chronic laryngitis (476.0)	0	-	0	-	0	-	-	-	-
Chronic laryngotracheitis (476.1) ..	-	-	-	-	-	-	-	-	-
Allergic rhinitis (477) .....	.0	0	-	0	-	-	-	-	-
Due to pollen (477.0)	-	-	-	-	-	-	-	-	-
Due to other allergen (477.8)	-	-	-	-	-	-	-	-	-
Cause unspecified (477.9) .....	.0	0	-	.0	-	-	-	-	-
Other diseases of upper respiratory tract (478) ..	.1	.1	.1	.1	.1	.1	.1	.1	.1
Hypertrophy of nasal turbinates (478.0) ..	0	-	0	-	.0	-	-	-	-
Other diseases of nasal cavity and sinuses (478.1) ..	0	.0	0	.0	0	0	0	.0	.0
Other diseases of pharynx, not elsewhere classified (478.2) ..	.0	.0	0	.0	0	.0	0	.0	.0
Paralysis of vocal cords or larynx (478.3) ..	.0	.0	-	.0	-	.0	0	.0	0
Polyp of vocal cord or larynx (478.4) .....	.0	-	.0	-	.0	-	0	-	.0
Other diseases of vocal cords (478.5) .....	.0	.0	.0	.0	.0	.0	.0	.0	.0
Edema of larynx (478.6) .....	.0	.0	.0	.0	.0	.0	.0	.0	.0
Other diseases of larynx, not elsewhere classified (478.7) ..	.0	.0	0	.0	.0	.0	.0	.1	.1
Upper respiratory tract hypersensitivity reaction, site unspecified (478.8) ..	-	-	-	-	-	-	-	-	-
Other and unspecified diseases of upper respiratory tract (478.9) ..	0	.0	0	.0	0	-	.0	-	.0
Pneumonia and influenza (480-487)	21.1	22.5	19.8	22.9	21.1	20.1	12.2	22.1	13.1
Viral pneumonia (480) .....	.2	.2	.2	.2	.3	.2	.2	.2	.2
Pneumonia due to adenovirus (480.0) ..	.0	.0	.0	0	.0	-	-	-	-
Pneumonia due to respiratory syncytial virus (480.1) ..	.0	.0	0	-	.0	.0	-	.0	-
Pneumonia due to parainfluenza virus (480.2) ..	-	-	-	-	-	-	-	-	-
Pneumonia due to other virus, not elsewhere classified (480.8) ..	.0	0	.0	-	0	.0	.0	.0	.0
Viral pneumonia, unspecified (480.9) ..	.2	.2	.2	.2	.3	.2	.2	.2	.1
Pneumococcal pneumonia (481)	1.1	1.2	1.0	1.2	1.0	1.7	.8	1.9	.9
Other bacterial pneumonia (482) .....	.9	1.1	.7	1.1	.8	1.1	.6	1.1	.8
Pneumonia due to Klebsiella pneumoniae (482.0) ..	.1	.2	.1	.2	.1	.2	.1	.2	.1
Pneumonia due to Pseudomonas (482.1) ..	.2	.2	.1	.2	.1	.2	.1	.2	.1
Pneumonia due to Hemophilus influenzae (H. influenzae) (482.2) ..	.0	.0	.0	0	.0	0	0	.0	.0

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Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Includes each three-digit category of the Detailed List to which deaths may be assigned and selected four-digit subcategories of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Number								
	All races			White		All other			
	Both sexes	Male	Female	Male	Female	Total		Black	
						Male	Female	Male	Female
Other bacterial pneumonia-Con.									
Pneumonia due to Streptococcus (482.3)	146	88	58	65	49	23	9	20	8
Pneumonia due to Staphylococcus (482.4)	474	259	215	233	197	26	18	24	13
Pneumonia due to other specified bacteria (482.8)	195	133	62	116	53	17	9	15	8
Bacterial pneumonia, unspecified (482.9)	560	290	270	253	238	37	32	29	30
Pneumonia due to other specified organism (483)	71	47	24	37	21	10	3	9	3
Bronchopneumonia, organism unspecified (485)	9,728	4,999	4,729	4,337	4,282	662	447	608	411
Pneumonia, organism unspecified (486)	33,142	17,076	16,066	15,029	14,657	2,047	1,409	1,827	1,249
Influenza (487)	727	295	432	273	413	22	19	15	12
With pneumonia (487.0)	257	100	157	92	151	8	6	3	6
With other respiratory manifestations (487.1)	441	187	254	173	241	14	13	12	6
With other manifestations (487.8)	29	8	21	8	21	-	-	-	-
Chronic obstructive pulmonary diseases and allied conditions (490-496)	59,869	39,702	20,167	36,970	18,917	2,732	1,250	2,489	1,142
Bronchitis, not specified as acute or chronic (490)	463	205	258	185	241	20	17	18	17
Chronic bronchitis (491)	3,032	1,921	1,111	1,825	1,060	96	51	84	44
Simple chronic bronchitis (491.0)	37	16	21	15	21	1	-	1	-
Mucopurulent chronic bronchitis (491.1)	43	30	13	25	10	5	3	5	3
Obstructive chronic bronchitis (491.2)	2,304	1,507	797	1,443	767	64	30	59	25
Other chronic bronchitis (491.8)	27	16	11	12	9	4	2	4	2
Unspecified (491.9)	621	352	269	330	253	22	16	15	14
Emphysema (492)	12,793	9,037	3,756	8,533	3,622	504	134	454	125
Asthma (493)	3,154	1,314	1,840	983	1,467	331	373	301	346
Extrinsic asthma (493.0)	5	2	3	1	2	1	1	1	1
Intrinsic asthma (493.1)	17	6	11	6	9	-	2	-	2
Asthma, unspecified (493.9)	3,132	1,306	1,826	976	1,456	330	370	300	343
Bronchiectasis (494)	694	291	403	261	383	30	20	25	14
Extrinsic allergic alveolitis (495)	8	6	2	6	2	-	-	-	-
Farmers' lung (495.0)	3	3	-	3	-	-	-	-	-
Bagassosis (495.1)	-	-	-	-	-	-	-	-	-
Bird fanciers' lung (495.2)	1	1	-	1	-	-	-	-	-
Suberosis (495.3)	-	-	-	-	-	-	-	-	-
Maltworkers' lung (495.4)	-	-	-	-	-	-	-	-	-
Mushroom-workers' lung (495.5)	-	-	-	-	-	-	-	-	-
Maple-bark-strippers' lung (495.6)	-	-	-	-	-	-	-	-	-
"Ventilation" pneumonitis (495.7)	-	-	-	-	-	-	-	-	-
Other allergic pneumonitis (495.8)	-	-	-	-	-	-	-	-	-
Unspecified allergic alveolitis (495.9)	4	2	2	2	2	-	-	-	-
Chronic airways obstruction, not elsewhere classified (496)	39,725	26,928	12,797	25,177	12,142	1,751	655	1,607	596
Pneumoconioses and other lung diseases due to external agents (500-508)	5,471	3,692	1,779	3,235	1,534	457	245	412	221
Coalworkers' pneumoconiosis (500)	957	954	3	919	3	35	-	35	-
Asbestosis (501)	106	99	7	95	7	4	-	4	-
Pneumoconiosis due to other silica or silicates (502)	178	176	2	144	2	32	-	29	-
Pneumoconiosis due to other inorganic dust (503)	4	4	-	4	-	-	-	-	-
Pneumopathy due to inhalation of other dust (504)	2	1	1	1	1	-	-	-	-
Pneumoconiosis, unspecified (505)	149	144	5	131	3	13	2	12	2
Respiratory conditions due to chemical fumes and vapors (506)	42	26	16	18	10	8	6	8	4
Bronchitis and pneumonitis due to fumes and vapors (506.0)	33	21	12	14	6	7	6	7	4
Acute pulmonary edema due to fumes and vapors (506.1)	6	3	3	3	3	-	-	-	-
Upper respiratory inflammation due to fumes and vapors (506.2)	-	-	-	-	-	-	-	-	-
Other acute and subacute respiratory conditions due to fumes and vapors (506.3)	1	1	-	-	-	1	-	1	-
Chronic respiratory conditions due to fumes and vapors (506.4)	2	1	1	1	1	-	-	-	-
Unspecified (506.9)	-	-	-	-	-	-	-	-	-
Pneumonitis due to solids and liquids (507)	3,998	2,268	1,730	1,905	1,493	363	237	322	215
Due to inhalation of food or vomit (507.0)	3,985	2,262	1,723	1,900	1,486	362	237	321	215
Due to inhalation of oils and essences (507.1)	13	6	7	5	7	1	-	1	-
Other (507.8)	-	-	-	-	-	-	-	-	-
Respiratory conditions due to other and unspecified external agents (508)	35	20	15	18	15	2	-	2	-
Acute pulmonary manifestations due to radiation (508.0)	16	8	8	7	8	1	-	1	-
Chronic and other pulmonary manifestations due to radiation (508.1)	14	7	7	7	7	-	-	-	-
Other (508.8)	5	5	-	4	-	1	-	1	-
Unspecified (508.9)	-	-	-	-	-	-	-	-	-
Other diseases of respiratory system (510-519)	12,416	6,894	5,522	5,885	4,803	1,009	719	917	662
Empyema (510)	412	272	140	227	115	45	25	41	25
With fistula (510.0)	78	56	22	53	19	3	3	1	3
Without mention of fistula (510.9)	334	216	118	174	96	42	22	40	22
Pleurisy (511)	626	298	328	247	286	51	42	46	41
Without mention of effusion or current tuberculosis (511.0)	45	29	16	27	13	2	3	2	3
With effusion with mention of a bacterial cause other than tuberculosis (511.1)	2	1	1	1	-	-	1	-	1
Other specified forms of effusion, except tuberculous (511.8)	54	27	27	21	19	6	8	5	8
Unspecified pleural effusion (511.9)	525	241	284	198	254	43	30	39	29

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Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Includes each three-digit category of the Detailed List to which deaths may be assigned and selected four-digit subcategories of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Rate								
	All races			White		All other			
	Both sexes	Male	Female	Male	Female	Total		Black	
						Male	Female	Male	Female
Other bacterial pneumonia-Con.									
Pneumonia due to Streptococcus (482.3)	0.1	0.1	0.0	0.1	0.0	0.1	0.1	0.2	0.1
Pneumonia due to Staphylococcus (482.4)	.2	.2	.2	.2	.2	.2	.1	.2	.1
Pneumonia due to other specified bacteria (482.8)	.1	.1	.1	.1	.1	.1	.1	.1	.1
Bacterial pneumonia, unspecified (482.9)	.2	.3	.2	.3	.2	.2	.2	.2	.2
Pneumonia due to other specified organism (483)	.0	.0	.0	0	.0	.1	0	1	.0
Bronchopneumonia, organism unspecified (485)	4.2	4.4	4.0	4.5	4.2	4.1	2.5	4.6	2.8
Pneumonia, organism unspecified (486)	14.3	15.2	13.5	15.6	14.4	12.8	8.0	14.0	8.6
Influenza (487)	.3	.3	.4	.3	.4	.1	.1	.1	.1
With pneumonia (487.0)	.1	.1	.1	.1	.1	.0	0	.0	0
With other respiratory manifestations (487.1)	.2	.2	.2	.2	.2	.1	.1	.1	.0
With other manifestations (487.8)	.0	0	.0	0	.0	-	-	-	-
Chronic obstructive pulmonary diseases and allied conditions (490-496)	25.8	35.2	16.9	38.3	18.6	17.0	7.1	19.0	7.8
Bronchitis, not specified as acute or chronic (490)	.2	.2	.2	.2	.2	.1	.1	.1	.1
Chronic bronchitis (491)	1.3	1.7	.9	1.9	1.0	.6	.3	.6	.3
Simple chronic bronchitis (491.0)	.0	.0	.0	.0	.0	.0	-	.0	-
Mucopurulent chronic bronchitis (491.1)	.0	0	.0	.0	.0	.0	.0	.0	.0
Obstructive chronic bronchitis (491.2)	1.0	1.3	.7	1.5	.8	.4	.2	.5	.2
Other chronic bronchitis (491.8)	.0	0	.0	0	.0	.0	.0	.0	.0
Unspecified (491.9)	.3	.3	.2	.3	.2	.1	.1	.1	.1
Empyema (492)	5.5	8.0	3.2	8.8	3.6	3.1	.8	3.5	.9
Asthma (493)	1.4	1.2	1.5	1.0	1.4	2.1	2.1	2.3	2.4
Extrinsic asthma (493.0)	.0	.0	0	.0	.0	.0	0	.0	.0
Intrinsic asthma (493.1)	.0	.0	0	.0	.0	-	.0	-	.0
Asthma, unspecified (493.9)	1.4	1.2	1.5	1.0	1.4	2.1	2.1	2.3	2.4
Bronchiectasis (494)	.3	.3	.3	.3	.4	.2	.1	.2	.1
Extrinsic allergic alveolitis (495)	.0	0	0	.0	0	-	-	-	-
Farmers' lung (495.0)	.0	.0	-	.0	-	-	-	-	-
Bagassosis (495.1)	-	-	-	-	-	-	-	-	-
Bird fanciers' lung (495.2)	.0	.0	-	0	-	-	-	-	-
Suberosis (495.3)	-	-	-	-	-	-	-	-	-
Maltworkers' lung (495.4)	-	-	-	-	-	-	-	-	-
Mushroom-workers' lung (495.5)	-	-	-	-	-	-	-	-	-
Maple-bark-strippers' lung (495.6)	-	-	-	-	-	-	-	-	-
"Ventilation" pneumonitis (495.7)	-	-	-	-	-	-	-	-	-
Other allergic pneumonitis (495.8)	-	-	-	-	-	-	-	-	-
Unspecified allergic alveolitis (495.9)	.0	.0	0	.0	.0	-	-	-	-
Chronic airways obstruction, not elsewhere classified (496)	17.1	23.9	10.7	26.1	12.0	10.9	3.7	12.3	4.1
Pneumoconioses and other lung diseases due to external agents (500-508)	2.4	3.3	1.5	3.3	1.5	2.8	1.4	3.2	1.5
Coalworkers' pneumoconiosis (500)	.4	.8	.0	1.0	.0	.2	-	.3	-
Asbestosis (501)	.0	.1	.0	.1	.0	.0	-	0	-
Pneumoconiosis due to other silica or silicates (502)	.1	.2	.0	.1	0	.2	-	.2	-
Pneumoconiosis due to other inorganic dust (503)	.0	0	-	.0	-	-	-	-	-
Pneumopathy due to inhalation of other dust (504)	.0	.0	0	.0	0	-	-	-	-
Pneumoconiosis, unspecified (505)	.1	.1	0	.1	0	.1	.0	.1	0
Respiratory conditions due to chemical fumes and vapors (506)	.0	.0	.0	.0	.0	.0	0	.1	.0
Bronchitis and pneumonitis due to fumes and vapors (506.0)	.0	0	.0	.0	0	.0	.0	.1	.0
Acute pulmonary edema due to fumes and vapors (506.1)	.0	.0	.0	.0	.0	-	-	-	-
Upper respiratory inflammation due to fumes and vapors (506.2)	-	-	-	-	-	-	-	-	-
Other acute and subacute respiratory conditions due to fumes and vapors (506.3)	.0	.0	-	-	-	0	-	.0	-
Chronic respiratory conditions due to fumes and vapors (506.4)	.0	0	.0	0	.0	-	-	-	-
Unspecified (506.9)	-	-	-	-	-	-	-	-	-
Pneumonitis due to solids and liquids (507)	1.7	2.0	1.5	2.0	1.5	2.3	1.3	2.5	1.5
Due to inhalation of food or vomit (507.0)	1.7	2.0	1.4	2.0	1.5	2.3	1.3	2.5	1.5
Due to inhalation of oils and essences (507.1)	.0	.0	.0	.0	.0	.0	-	.0	-
Other (507.8)	-	-	-	-	-	-	-	-	-
Respiratory conditions due to other and unspecified external agents (508)	.0	.0	0	.0	0	0	-	.0	-
Acute pulmonary manifestations due to radiation (508.0)	0	.0	0	.0	0	.0	-	.0	-
Chronic and other pulmonary manifestations due to radiation (508.1)	.0	0	.0	.0	.0	-	-	-	-
Other (508.8)	.0	.0	-	.0	-	.0	-	.0	-
Unspecified (508.9)	-	-	-	-	-	-	-	-	-
Other diseases of respiratory system (510-519)	5.4	6.1	4.6	6.1	4.7	6.3	4.1	7.0	4.5
Empyema (510)	.2	.2	.1	.2	.1	.3	.1	.3	.2
With fistula (510.0)	0	.0	0	.1	.0	.0	.0	.0	.0
Without mention of fistula (510.9)	.1	.2	.1	.2	.1	.3	.1	.3	.2
Pleurisy (511)	.3	.3	.3	.3	.3	.3	.2	.4	.3
Without mention of effusion or current tuberculosis (511.0)	.0	.0	.0	.0	.0	0	0	0	0
With effusion with mention of a bacterial cause other than tuberculosis (511.1)	0	.0	.0	.0	.0	-	0	-	.0
Other specified forms of effusion, except tuberculous (511.8)	.0	.0	.0	.0	.0	0	.0	.0	.1
Unspecified pleural effusion (511.9)	.2	.2	.2	.2	.3	.3	.2	.3	.2

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Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Includes each three-digit category of the Detailed List to which deaths may be assigned and selected four-digit subcategories of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Number								
	All races			White		All other			
	Both sexes	Male	Female	Male	Female	Total		Black	
						Male	Female	Male	Female
Other diseases of respiratory system-Con.									
Pneumothorax (512)	254	160	94	138	81	22	13	20	19
Abscess of lung and mediastinum (513)	698	480	218	311	175	169	43	161	43
Abscess of lung (513.0)	693	477	216	309	173	168	43	160	43
Abscess of mediastinum (513.1)	5	3	2	2	2	1	-	1	-
Pulmonary congestion and hypostasis (514)	973	490	483	403	407	87	76	84	73
Postinflammatory pulmonary fibrosis (515)	3,290	1,746	1,544	1,608	1,400	138	144	115	121
Other alveolar and parietoalveolar pneumopathy (516)	909	515	394	445	317	70	77	61	71
Pulmonary alveolar proteinosis (516.0)	4	2	2	1	2	1	-	1	-
Pulmonary alveolar microlithiasis (516.2)	2	2	-	2	-	-	-	-	-
Idiopathic fibrosing alveolitis (516.3)	223	129	94	114	84	15	10	13	10
Other (516.8)	680	382	298	328	231	54	67	47	61
Unspecified (516.9)	-	-	-	-	-	-	-	-	-
Other diseases of lung (518)	4,469	2,562	1,907	2,191	1,671	371	236	341	215
Pulmonary collapse (518.0)	203	97	106	83	94	14	12	12	12
Interstitial emphysema (518.1)	25	14	11	11	11	3	-	3	-
Compensatory emphysema (518.2)	-	-	-	-	-	-	-	-	-
Pulmonary eosinophilia (518.3)	187	109	78	92	67	17	11	16	9
Acute edema of lung, unspecified (518.4)	326	187	139	156	119	31	20	30	20
Pulmonary insufficiency following trauma and surgery (518.5)	923	481	442	384	362	97	80	69	74
Other diseases of lung, not elsewhere classified (518.8)	2,805	1,674	1,131	1,465	1,018	209	113	191	100
Other diseases of respiratory system (519)	785	371	414	315	351	56	63	48	60
Tracheostomy malfunction (519.0)	13	5	8	5	6	-	2	-	2
Other diseases of trachea and bronchus, not elsewhere classified (519.1)	210	105	105	88	87	17	18	16	16
Mediastinitis (519.2)	52	37	15	32	11	5	4	5	3
Other diseases of mediastinum, not elsewhere classified (519.3)	31	19	12	14	9	5	3	5	3
Disorders of diaphragm (519.4)	7	3	4	3	4	-	-	-	-
Other diseases of respiratory system, not elsewhere classified (519.8)	377	153	224	131	194	22	30	17	30
Unspecified (519.9)	95	49	46	42	40	7	6	5	6
IX. Diseases of the digestive system (520-579)									
Diseases of oral cavity, salivary glands, and jaws (520-529)	81	42	39	35	36	7	3	6	2
Disorders of tooth development and eruption (520)	1	1	-	1	-	-	-	-	-
Anodontia (520.0)	-	-	-	-	-	-	-	-	-
Supernumerary teeth (520.1)	-	-	-	-	-	-	-	-	-
Abnormalities of size and form (520.2)	-	-	-	-	-	-	-	-	-
Mottled teeth (520.3)	-	-	-	-	-	-	-	-	-
Disturbances of tooth formation (520.4)	-	-	-	-	-	-	-	-	-
Hereditary disturbances in tooth structure, not elsewhere classified (520.5)	-	-	-	-	-	-	-	-	-
Disturbances in tooth eruption (520.6)	-	-	-	-	-	-	-	-	-
Teething syndrome (520.7)	1	1	-	1	-	-	-	-	-
Other disorders of tooth development (520.8)	-	-	-	-	-	-	-	-	-
Unspecified (520.9)	-	-	-	-	-	-	-	-	-
Diseases of hard tissues of teeth (521)	1	-	1	-	1	-	-	-	-
Dental caries (521.0)	1	-	1	-	1	-	-	-	-
Excessive attrition (521.1)	-	-	-	-	-	-	-	-	-
Abrasion (521.2)	-	-	-	-	-	-	-	-	-
Erosion (521.3)	-	-	-	-	-	-	-	-	-
Pathological resorption (521.4)	-	-	-	-	-	-	-	-	-
Hypercementosis (521.5)	-	-	-	-	-	-	-	-	-
Ankylosis of teeth (521.6)	-	-	-	-	-	-	-	-	-
Posteruptive color changes (521.7)	-	-	-	-	-	-	-	-	-
Other diseases of hard tissues of teeth (521.8)	-	-	-	-	-	-	-	-	-
Unspecified (521.9)	-	-	-	-	-	-	-	-	-
Diseases of pulp and periapical tissues (522)	8	6	2	5	2	1	-	1	-
Pulpitis (522.0)	-	-	-	-	-	-	-	-	-
Necrosis of the pulp (522.1)	-	-	-	-	-	-	-	-	-
Pulp degeneration (522.2)	-	-	-	-	-	-	-	-	-
Abnormal hard tissue formation in pulp (522.3)	-	-	-	-	-	-	-	-	-
Acute apical periodontitis of pulpal origin (522.4)	3	2	1	2	1	-	-	-	-
Periapical abscess without sinus (522.5)	5	4	1	3	1	1	-	1	-
Chronic apical periodontitis (522.6)	-	-	-	-	-	-	-	-	-
Periapical abscess with sinus (522.7)	-	-	-	-	-	-	-	-	-
Radicular cyst (522.8)	-	-	-	-	-	-	-	-	-
Other and unspecified (522.9)	-	-	-	-	-	-	-	-	-
Gingival and periodontal diseases (523)	4	3	1	1	1	2	-	1	-
Acute gingivitis (523.0)	-	-	-	-	-	-	-	-	-
Chronic gingivitis (523.1)	-	-	-	-	-	-	-	-	-
Gingival recession (523.2)	-	-	-	-	-	-	-	-	-
Acute periodontitis (523.3)	1	1	-	1	-	-	-	-	-
Chronic periodontitis (523.4)	1	1	-	-	-	1	-	-	-
Periodontosis (523.5)	-	-	-	-	-	-	-	-	-
Accretions on teeth (523.6)	-	-	-	-	-	-	-	-	-
Other periodontal diseases (523.8)	1	1	-	-	-	1	-	1	-
Unspecified (523.9)	1	-	1	-	1	-	-	-	-
Dentofacial anomalies, including malocclusion (524)	3	2	1	1	1	1	-	1	-
Major anomalies of jaw size (524.0)	2	2	-	1	-	1	-	1	-
Anomalies of relationship of jaw to cranial base (524.1)	-	-	-	-	-	-	-	-	-
Anomalies of dental arch relationship (524.2)	-	-	-	-	-	-	-	-	-
Anomalies of tooth position (524.3)	-	-	-	-	-	-	-	-	-
Malocclusion, unspecified (524.4)	-	-	-	-	-	-	-	-	-
Dentofacial functional abnormalities (524.5)	-	-	-	-	-	-	-	-	-
Temporomandibular joint disorders (524.6)	-	-	-	-	-	-	-	-	-
Other dentofacial anomalies (524.8)	-	-	-	-	-	-	-	-	-
Unspecified (524.9)	1	-	1	-	1	-	-	-	-

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Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Includes each three-digit category of the Detailed List to which deaths may be assigned and selected four-digit subcategories of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Rate								
	All races			White		All other			
	Both sexes	Male	Female	Male	Female	Total		Black	
						Male	Female	Male	Female
Other diseases of respiratory system-Con.									
Pneumothorax (512)	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.1
Abscess of lung and mediastinum (513) .....	.3	.4	.2	.3	.2	1.1	.2	1.2	.3
Abscess of lung (513.0) .....	.3	.4	.2	.3	.2	1.0	.2	1.2	.3
Abscess of mediastinum (513.1) .....	.0	0	0	.0	.0	0	-	.0	-
Pulmonary congestion and hypostasis (514) .....	.4	.4	.4	.4	.4	.5	.4	6	.5
Postinflammatory pulmonary fibrosis (515)	1.4	1.6	1.3	1.7	1.4	.9	.8	.9	8
Other alveolar and perialveolar pneumopathy (516) .....	.4	.5	.3	.5	.3	.4	.4	.5	5
Pulmonary alveolar proteinosis (516.0)	0	0	0	0	0	0	-	0	-
Pulmonary alveolar microlithiasis (516.2)	0	0	-	0	-	-	-	-	-
Idiopathic fibrosing alveolitis (516.3) .....	.1	.1	.1	.1	.1	.1	.1	.1	.1
Other (516.8) .....	.3	3	3	.3	.2	3	.4	4	.4
Unspecified (516.9)	-	-	-	-	-	-	-	-	-
Other diseases of lung (518)	1.9	2.3	1.6	2.3	1.6	2.3	1.3	2.6	1.5
Pulmonary collapse (518.0) .....	.1	.1	.1	.1	.1	.1	.1	.1	.1
Interstitial emphysema (518.1) .....	.0	.0	0	.0	0	0	-	.0	-
Compensatory emphysema (518.2)	-	-	-	-	-	-	-	-	-
Pulmonary eosinophilia (518.3) .....	.1	.1	.1	.1	.1	.1	.1	.1	.1
Acute edema of lung, unspecified (518.4) .....	.1	.2	.1	.1	.1	.2	.5	.2	.1
Pulmonary insufficiency following trauma and surgery (518.5) .....	.4	4	.4	.4	.4	.4	5	.7	.5
Other diseases of lung, not elsewhere classified (518.8)	1.2	1.5	.9	1.5	1.0	1.3	6	1.5	.7
Other diseases of respiratory system (519) .....	.3	.3	3	.3	.3	.3	4	4	.4
Tracheostomy malfunction (519.0) .....	.0	.0	0	.0	.0	-	0	-	.0
Other diseases of trachea and bronchus, not elsewhere classified (519.1) .....	.1	.1	.1	.1	.1	.1	.1	.1	.1
Mediastinitis (519.2) .....	.0	.0	0	.0	.0	.0	0	.0	.0
Other diseases of mediastinum, not elsewhere classified (519.3) .....	.0	0	0	.0	.0	.0	0	.0	.0
Disorders of diaphragm (519.4) .....	.0	.0	0	.0	.0	-	-	-	-
Other diseases of respiratory system, not elsewhere classified (519.8) .....	.2	.1	2	.1	.2	.1	2	.1	.2
Unspecified (519.9) .....	.0	.0	0	0	.0	.0	.0	0	.0
IX. Diseases of the digestive system (520-579)									
Diseases of oral cavity, salivary glands, and jaws (520-529)									
Diseases of oral cavity, salivary glands, and jaws (520-529)	0	.0	.0	.0	.0	.0	.0	.0	0
Disorders of tooth development and eruption (520) .....	.0	.0	-	.0	-	-	-	-	-
Anodontia (520.0)	-	-	-	-	-	-	-	-	-
Supernumerary teeth (520.1)	-	-	-	-	-	-	-	-	-
Abnormalities of size and form (520.2)	-	-	-	-	-	-	-	-	-
Mottled teeth (520.3)	-	-	-	-	-	-	-	-	-
Disturbances of tooth formation (520.4)	-	-	-	-	-	-	-	-	-
Hereditary disturbances in tooth structure, not elsewhere classified (520.5)	-	-	-	-	-	-	-	-	-
Disturbances in tooth eruption (520.6)	-	-	-	-	-	-	-	-	-
Teething syndrome (520.7)	0	.0	-	0	-	-	-	-	-
Other disorders of tooth development (520.8)	-	-	-	-	-	-	-	-	-
Unspecified (520.9)	-	-	-	-	-	-	-	-	-
Diseases of hard tissues of teeth (521) .....	.0	-	0	-	.0	-	-	-	-
Dental caries (521.0)	0	-	.0	-	.0	-	-	-	-
Excessive attrition (521.1)	-	-	-	-	-	-	-	-	-
Abrasion (521.2)	-	-	-	-	-	-	-	-	-
Erosion (521.3)	-	-	-	-	-	-	-	-	-
Pathological resorption (521.4)	-	-	-	-	-	-	-	-	-
Hypercementosis (521.5)	-	-	-	-	-	-	-	-	-
Ankylosis of teeth (521.6)	-	-	-	-	-	-	-	-	-
Postoperative color changes (521.7)	-	-	-	-	-	-	-	-	-
Other diseases of hard tissues of teeth (521.8)	-	-	-	-	-	-	-	-	-
Unspecified (521.9)	-	-	-	-	-	-	-	-	-
Diseases of pulp and periapical tissues (522)	0	.0	0	.0	.0	.0	-	.0	-
Pulpitis (522.0)	-	-	-	-	-	-	-	-	-
Necrosis of the pulp (522.1)	-	-	-	-	-	-	-	-	-
Pulp degeneration (522.2)	-	-	-	-	-	-	-	-	-
Abnormal hard tissue formation in pulp (522.3)	-	-	-	-	-	-	-	-	-
Acute apical periodontitis of pulpal origin (522.4) .....	.0	.0	0	.0	.0	-	-	-	-
Periapical abscess without sinus (522.5) .....	.0	0	.0	0	0	.0	-	0	-
Chronic apical periodontitis (522.6)	-	-	-	-	-	-	-	-	-
Periapical abscess with sinus (522.7)	-	-	-	-	-	-	-	-	-
Radicular cyst (522.8)	-	-	-	-	-	-	-	-	-
Other and unspecified (522.9)	-	-	-	-	-	-	-	-	-
Gingival and periodontal diseases (523)	0	.0	.0	0	.0	.0	-	.0	-
Acute gingivitis (523.0)	-	-	-	-	-	-	-	-	-
Chronic gingivitis (523.1)	-	-	-	-	-	-	-	-	-
Gingival recession (523.2)	-	-	-	-	-	-	-	-	-
Acute periodontitis (523.3) .....	.0	.0	-	.0	-	-	-	-	-
Chronic periodontitis (523.4)	0	0	-	-	-	0	-	-	-
Periodontosis (523.5)	-	-	-	-	-	-	-	-	-
Accretions on teeth (523.6)	-	-	-	-	-	-	-	-	-
Other periodontal diseases (523.8)	0	.0	-	-	-	.0	-	.0	-
Unspecified (523.9) .....	.0	-	0	-	.0	-	-	-	-
Dentofacial anomalies, including malocclusion (524)	0	.0	0	0	0	.0	-	.0	-
Major anomalies of jaw size (524.0)	0	.0	-	.0	-	.0	-	.0	-
Anomalies of relationship of jaw to cranial base (524.1)	-	-	-	-	-	-	-	-	-
Anomalies of dental arch relationship (524.2)	-	-	-	-	-	-	-	-	-
Anomalies of tooth position (524.3)	-	-	-	-	-	-	-	-	-
Malocclusion, unspecified (524.4)	-	-	-	-	-	-	-	-	-
Dentofacial functional abnormalities (524.5)	-	-	-	-	-	-	-	-	-
Temporomandibular joint disorders (524.6)	-	-	-	-	-	-	-	-	-
Other dentofacial anomalies (524.8)	-	-	-	-	-	-	-	-	-
Unspecified (524.9)	0	.0	-	-	0	-	-	-	-

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Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Includes each three-digit category of the Detailed List to which deaths may be assigned and selected four-digit subcategories of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Number								
	All races			White		All other			
	Both sexes	Male	Female	Male	Female	Total		Black	
						Male	Female	Male	Female
Diseases of oral cavity, salivary glands, and jaws-Con.									
Other diseases and conditions of the teeth and supporting structures (525)	1	1	-	1	-	-	-	-	-
Exfoliation of teeth due to systemic causes (525.0)	-	-	-	-	-	-	-	-	-
Loss of teeth due to accident, extraction or local periodontal disease (525.1)	1	1	-	1	-	-	-	-	-
Atrophy of edentulous alveolar ridge (525.2)	-	-	-	-	-	-	-	-	-
Retained dental root (525.3)	-	-	-	-	-	-	-	-	-
Other (525.8)	-	-	-	-	-	-	-	-	-
Unspecified (525.9)	-	-	-	-	-	-	-	-	-
Diseases of the jaws (526)	2	-	2	-	1	-	1	-	1
Developmental odontogenic cysts (526.0)	-	-	-	-	-	-	-	-	-
Fissural cysts of jaw (526.1)	-	-	-	-	-	-	-	-	-
Other cysts of jaws (526.2)	-	-	-	-	-	-	-	-	-
Central giant cell (reparative) granuloma (526.3)	-	-	-	-	-	-	-	-	-
Inflammatory conditions (526.4)	1	-	1	-	-	-	1	-	1
Alveolitis of jaw (526.5)	-	-	-	-	-	-	-	-	-
Other diseases of the jaws (526.8)	1	-	1	-	1	-	-	-	-
Unspecified (526.9)	-	-	-	-	-	-	-	-	-
Diseases of the salivary glands (527)	28	12	16	11	16	1	-	1	-
Atrophy (527.0)	-	-	-	-	-	-	-	-	-
Hypertrophy (527.1)	-	-	-	-	-	-	-	-	-
Sialadenitis (527.2)	23	9	14	8	14	1	-	1	-
Abscess (527.3)	3	2	1	2	1	-	-	-	-
Fistula (527.4)	-	-	-	-	-	-	-	-	-
Sialolithiasis (527.5)	-	-	-	-	-	-	-	-	-
Mucocoele (527.6)	-	-	-	-	-	-	-	-	-
Disturbance of salivary secretion (527.7)	1	1	-	1	-	-	-	-	-
Other (527.8)	1	-	1	-	1	-	-	-	-
Unspecified (527.9)	-	-	-	-	-	-	-	-	-
Diseases of the oral soft tissues, excluding lesions specific for gingiva and tongue (528)	29	16	13	14	11	2	2	2	1
Stomatitis (528.0)	5	2	3	2	3	-	-	-	-
Cancerum oris (528.1)	1	-	1	-	-	-	1	-	-
Oral aphthae (528.2)	1	-	1	-	1	-	-	-	-
Cellulitis and abscess (528.3)	9	5	4	3	4	2	-	2	-
Cysts (528.4)	-	-	-	-	-	-	-	-	-
Diseases of lips (528.5)	-	-	-	-	-	-	-	-	-
Leukoplakia of oral mucosa, including tongue (528.6)	-	-	-	-	-	-	-	-	-
Other disturbances of oral epithelium, including tongue (528.7)	-	-	-	-	-	-	-	-	-
Oral submucous fibrosis, including of tongue (528.8)	-	-	-	-	-	-	-	-	-
Other and unspecified (528.9)	13	9	4	9	3	-	1	-	1
Diseases and other conditions of the tongue (529)	4	1	3	1	3	-	-	-	-
Glossitis (529.0)	3	1	2	1	2	-	-	-	-
Geographic tongue (529.1)	-	-	-	-	-	-	-	-	-
Median rhomboid glossitis (529.2)	-	-	-	-	-	-	-	-	-
Hypertrophy of tongue papillae (529.3)	-	-	-	-	-	-	-	-	-
Atrophy of tongue papillae (529.4)	-	-	-	-	-	-	-	-	-
Plicated tongue (529.5)	-	-	-	-	-	-	-	-	-
Glossodynia (529.6)	-	-	-	-	-	-	-	-	-
Other conditions of the tongue (529.8)	1	-	1	-	1	-	-	-	-
Unspecified (529.9)	-	-	-	-	-	-	-	-	-
Diseases of esophagus, stomach, and duodenum (530-537)	9,366	4,826	4,540	4,255	4,155	571	385	500	342
Diseases of esophagus (530)	1,351	739	618	640	578	93	40	81	38
Achalasia and cardiospasm (530.0)	54	23	31	20	29	3	2	3	2
Esophagitis (530.1)	263	137	126	116	111	21	15	16	13
Ulcer of esophagus (530.2)	80	49	31	46	30	3	1	3	1
Stricture and stenosis of esophagus (530.3)	289	142	147	133	142	9	5	7	5
Perforation of esophagus (530.4)	212	129	83	112	80	17	3	16	3
Dyskinesia of esophagus (530.5)	95	47	48	41	47	6	1	4	1
Diverticulum of esophagus, acquired (530.6)	62	34	28	33	28	1	-	1	-
Gastro-esophageal laceration-hemorrhage syndrome (530.7)	58	36	22	28	21	8	1	8	1
Other disorders of esophagus (530.8)	177	101	76	80	67	21	9	19	9
Unspecified (530.9)	61	35	26	31	23	4	3	4	3
Gastric ulcer (531)	2,267	998	1,269	840	1,138	158	131	140	117
Acute with hemorrhage (531.0)	30	17	13	15	12	2	1	2	-
Acute with perforation (531.1)	13	4	9	3	7	1	2	1	2
Acute with hemorrhage and perforation (531.2)	1	1	-	1	-	-	-	-	-
Acute without mention of hemorrhage or perforation (531.3)	5	5	-	4	-	1	-	1	-
Chronic or unspecified with hemorrhage (531.4)	1,139	543	596	471	534	72	62	61	52
Chronic or unspecified with perforation (531.5)	747	292	455	237	409	55	46	52	44
Chronic or unspecified with hemorrhage and perforation (531.6)	79	33	46	23	42	10	4	9	4
Chronic without mention of hemorrhage or perforation (531.7)	14	7	7	6	6	1	1	-	1
Unspecified as acute or chronic without mention of hemorrhage or perforation (531.9)	239	96	143	80	128	16	15	14	14
Duodenal ulcer (532)	2,325	1,301	1,024	1,194	944	107	80	94	70
Acute with hemorrhage (532.0)	39	21	18	19	18	2	-	2	-
Acute with perforation (532.1)	13	4	9	2	8	2	1	2	1
Acute with hemorrhage and perforation (532.2)	2	-	2	-	2	-	-	-	-
Acute without mention of hemorrhage or perforation (532.3)	4	2	2	2	2	-	-	-	-
Chronic or unspecified with hemorrhage (532.4)	1,028	630	398	583	364	47	34	40	29
Chronic or unspecified with perforation (532.5)	945	477	468	437	428	40	40	38	35
Chronic or unspecified with hemorrhage and perforation (532.6)	124	67	57	60	55	7	2	6	2
Chronic without mention of hemorrhage or perforation (532.7)	8	6	2	6	2	-	-	-	-
Unspecified as acute or chronic without mention of hemorrhage or perforation (532.9)	162	94	68	85	65	9	3	8	3

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Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Includes each three-digit category of the Detailed List to which deaths may be assigned and selected four-digit subcategories of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Rate								
	All races			White		All other			
	Both sexes	Male	Female	Male	Female	Total		Black	
						Male	Female	Male	Female
Diseases of oral cavity, salivary glands, and jaws-Con									
Other diseases and conditions of the teeth and supporting structures (525) ...	0.0	0.0	—	0.0	—	—	—	—	—
Exfoliation of teeth due to systemic causes (525.0) ...	—	—	—	—	—	—	—	—	—
Loss of teeth due to accident, extraction or local periodontal disease (525.1) ...	0	.0	—	0	—	—	—	—	—
Atrophy of edentulous alveolar ridge (525.2) ...	—	—	—	—	—	—	—	—	—
Retained dental root (525.3) ...	—	—	—	—	—	—	—	—	—
Other (525.8) ...	—	—	—	—	—	—	—	—	—
Unspecified (525.9) ...	—	—	—	—	—	—	—	—	—
Diseases of the jaws (526) ...	.0	—	0.0	—	0.0	—	0.0	—	0.0
Developmental odontogenic cysts (526.0) ...	—	—	—	—	—	—	—	—	—
Fissural cysts of jaw (526.1) ...	—	—	—	—	—	—	—	—	—
Other cysts of jaws (526.2) ...	—	—	—	—	—	—	—	—	—
Central giant cell (reparative) granuloma (526.3) ...	—	—	—	—	—	—	—	—	—
Inflammatory conditions (526.4) ...	.0	—	.0	—	—	—	0	—	.0
Alveolitis of jaw (526.5) ...	—	—	—	—	—	—	—	—	—
Other diseases of the jaws (526.8) ...	0	—	.0	—	.0	—	—	—	—
Unspecified (526.9) ...	—	—	—	—	—	—	—	—	—
Diseases of the salivary glands (527) ...	.0	0	.0	.0	0	0.0	—	0.0	—
Atrophy (527.0) ...	—	—	—	—	—	—	—	—	—
Hypertrophy (527.1) ...	—	—	—	—	—	—	—	—	—
Sialoadenitis (527.2) ...	.0	0	.0	.0	0	0	—	0	—
Abscess (527.3) ...	.0	0	—	.0	0	—	—	—	—
Fistula (527.4) ...	—	—	—	—	—	—	—	—	—
Sialolithiasis (527.5) ...	—	—	—	—	—	—	—	—	—
Mucocele (527.6) ...	—	—	—	—	—	—	—	—	—
Disturbance of salivary secretion (527.7) ...	.0	0	—	.0	—	—	—	—	—
Other (527.8) ...	0	—	.0	—	0	—	—	—	—
Unspecified (527.9) ...	—	—	—	—	—	—	—	—	—
Diseases of the oral soft tissues, excluding lesions specific for gingiva and tongue (528) ...	.0	.0	0	0	.0	0	.0	.0	.0
Stomatitis (528.0) ...	.0	.0	—	0	0	—	—	—	—
Carcinoma (528.1) ...	0	—	.0	—	—	—	.0	—	—
Oral aphthae (528.2) ...	0	—	0	—	0	—	—	—	—
Cellulitis and abscess (528.3) ...	.0	.0	—	0	.0	.0	—	0	—
Cysts (528.4) ...	—	—	—	—	—	—	—	—	—
Diseases of lips (528.5) ...	—	—	—	—	—	—	—	—	—
Leukoplakia of oral mucosa, including tongue (528.6) ...	—	—	—	—	—	—	—	—	—
Other disturbances of oral epithelium, including tongue (528.7) ...	—	—	—	—	—	—	—	—	—
Oral submucous fibrosis, including of tongue (528.8) ...	—	—	—	—	—	—	—	—	—
Other and unspecified (528.9) ...	.0	0	0	0	0	—	.0	—	.0
Diseases and other conditions of the tongue (529) ...	.0	0	0	0	.0	—	—	—	—
Glossitis (529.0) ...	.0	.0	.0	.0	0	—	—	—	—
Geographic tongue (529.1) ...	—	—	—	—	—	—	—	—	—
Median rhomboid glossitis (529.2) ...	—	—	—	—	—	—	—	—	—
Hypertrophy of tongue papillae (529.3) ...	—	—	—	—	—	—	—	—	—
Atrophy of tongue papillae (529.4) ...	—	—	—	—	—	—	—	—	—
Plicated tongue (529.5) ...	—	—	—	—	—	—	—	—	—
Glossodynia (529.6) ...	—	—	—	—	—	—	—	—	—
Other conditions of the tongue (529.8) ...	.0	—	.0	—	0	—	—	—	—
Unspecified (529.9) ...	—	—	—	—	—	—	—	—	—
Diseases of esophagus, stomach, and duodenum (530-537) ...	4.0	4.3	3.8	4.4	4.1	3.6	2.2	3.8	2.3
Diseases of esophagus (530) ...	.6	.7	.5	.7	.6	.6	.2	.6	.3
Achalasia and cardiospasm (530.0) ...	.0	.0	.0	.0	.0	.0	.0	.0	.0
Esophagitis (530.1) ...	.1	.1	.1	.1	.1	.1	.1	.1	.1
Ulcer of esophagus (530.2) ...	0	.0	.0	.0	.0	.0	.0	.0	.0
Stricture and stenosis of esophagus (530.3) ...	.1	.1	.1	.1	.1	.1	.0	.1	.0
Perforation of esophagus (530.4) ...	.1	.1	.1	.1	.1	.1	.0	.1	.0
Dyskinesia of esophagus (530.5) ...	0	.0	.0	.0	.0	.0	.0	.0	.0
Diverticulum of esophagus, acquired (530.6) ...	.0	.0	.0	.0	.0	.0	.0	.0	.0
Gastro-esophageal laceration-hemorrhage syndrome (530.7) ...	0	0	.0	0	.0	.0	.0	.1	0
Other disorders of esophagus (530.8) ...	.1	.1	.1	.1	.1	.1	.1	.1	.1
Unspecified (530.9) ...	0	0	.0	.0	.0	.0	.0	0	0
Gastric ulcer (531) ...	1.0	.9	1.1	.9	1.1	1.0	.7	1.1	.8
Acute with hemorrhage (531.0) ...	.0	.0	.0	.0	.0	.0	.0	.0	.0
Acute with perforation (531.1) ...	.0	.0	0	0	0	.0	.0	.0	.0
Acute with hemorrhage and perforation (531.2) ...	.0	.0	—	.0	—	—	—	—	—
Acute without mention of hemorrhage or perforation (531.3) ...	.0	.0	—	0	—	.0	.0	0	—
Chronic or unspecified with hemorrhage (531.4) ...	.5	.5	.5	.5	.5	.4	.4	.5	.4
Chronic or unspecified with perforation (531.5) ...	.3	.3	.4	.2	.4	.3	.3	.4	.3
Chronic or unspecified with hemorrhage and perforation (531.6) ...	0	.0	.0	.0	.0	.1	.0	.1	.0
Chronic without mention of hemorrhage or perforation (531.7) ...	0	0	.0	.0	.0	.0	.0	.0	.0
Unspecified as acute or chronic without mention of hemorrhage or perforation (531.9) ...	.1	.1	.1	.1	.1	.1	.1	.1	.1
Duodenal ulcer (532) ...	1.0	1.2	.9	1.2	.9	.7	.5	.7	.5
Acute with hemorrhage (532.0) ...	0	0	.0	.0	.0	.0	.0	0	—
Acute with perforation (532.1) ...	.0	0	.0	.0	.0	.0	.0	0	.0
Acute with hemorrhage and perforation (532.2) ...	0	—	.0	0	—	—	—	—	—
Acute without mention of hemorrhage or perforation (532.3) ...	0	.0	.0	0	0	—	—	—	—
Chronic or unspecified with hemorrhage (532.4) ...	.4	.4	.3	.6	.4	.3	.2	.3	.2
Chronic or unspecified with perforation (532.5) ...	.4	.6	.4	.5	.4	.2	.2	.3	.2
Chronic or unspecified with hemorrhage and perforation (532.6) ...	.1	.1	.0	.1	.1	.0	.0	.0	.0
Chronic without mention of hemorrhage or perforation (532.7) ...	.0	.0	.0	0	0	—	—	—	—
Unspecified as acute or chronic without mention of hemorrhage or perforation (532.9)1	.1	.1	.1	.1	.1	.0	.1	.0

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Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Includes each three-digit category of the Detailed List to which deaths may be assigned and selected four-digit subcategories of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Number								
	All races			White		All other			
	Both sexes	Male	Female	Male	Female	Total		Black	
						Male	Female	Male	Female
Diseases of esophagus, stomach, and duodenum-Con									
Peptic ulcer, site unspecified (533)	2,146	1,123	1,023	998	949	125	74	105	67
Acute with hemorrhage (533.0)	25	13	12	10	12	3	-	2	-
Acute with perforation (533.1)	2	1	1	1	1	-	-	-	-
Acute with hemorrhage and perforation (533.2)	-	-	-	-	-	-	-	-	-
Acute without mention of hemorrhage or perforation (533.3)	4	3	1	3	1	-	-	-	-
Chronic or unspecified with hemorrhage (533.4)	1,197	660	537	593	497	67	40	56	36
Chronic or unspecified with perforation (533.5)	609	287	322	255	299	32	23	26	22
Chronic or unspecified with hemorrhage and perforation (533.6)	69	41	28	33	27	8	1	8	1
Chronic without mention of hemorrhage or perforation (533.7)	16	11	5	10	5	1	-	1	-
Unspecified as acute or chronic without mention of hemorrhage or perforation (533.9)	224	107	117	93	107	14	10	12	8
Gastrojejunal ulcer (534)	83	43	40	40	37	3	3	2	3
Acute with hemorrhage (534.0)	-	-	-	-	-	-	-	-	-
Acute with perforation (534.1)	-	-	-	-	-	-	-	-	-
Acute with hemorrhage and perforation (534.2)	-	-	-	-	-	-	-	-	-
Acute without mention of hemorrhage or perforation (534.3)	-	-	-	-	-	-	-	-	-
Chronic or unspecified with hemorrhage (534.4)	51	27	24	26	21	1	3	1	3
Chronic or unspecified with perforation (534.5)	22	13	9	11	9	2	-	1	-
Chronic or unspecified with hemorrhage and perforation (534.6)	1	1	-	1	-	-	-	-	-
Chronic without mention of hemorrhage or perforation (534.7)	-	-	-	-	-	-	-	-	-
Unspecified as acute or chronic without mention of hemorrhage or perforation (534.9)	9	2	7	2	7	-	-	-	-
Gastritis and duodenitis (535)	657	378	279	322	250	56	29	51	23
Acute gastritis (535.0)	92	54	38	45	34	9	4	8	3
Atrophic gastritis (535.1)	40	20	20	15	19	5	1	5	1
Gastric mucosal hypertrophy (535.2)	3	2	1	2	1	-	-	-	-
Alcoholic gastritis (535.3)	86	59	27	47	22	12	5	12	3
Other gastritis (535.4)	200	125	75	108	67	17	8	15	6
Unspecified gastritis and gastroduodenitis (535.5)	230	115	115	102	105	13	10	11	9
Duodenitis (535.6)	6	3	3	3	2	-	1	-	1
Disorders of function of stomach (536)	92	41	51	34	42	7	9	7	7
Achlorhydria (536.0)	-	-	-	-	-	-	-	-	-
Acute dilatation of stomach (536.1)	15	8	7	5	7	3	-	3	-
Habit vomiting (536.2)	3	-	3	-	3	-	-	-	-
Dyspepsia and other disorders of function of stomach (536.8)	48	19	29	15	21	4	8	4	6
Unspecified (536.9)	26	14	12	14	11	-	1	-	1
Other disorders of stomach and duodenum (537)	445	209	236	187	217	22	19	20	17
Adult hypertrophic pyloric stenosis (537.0)	102	45	57	41	52	4	5	4	5
Gastric diverticulum (537.1)	1	-	1	-	1	-	-	-	-
Chronic duodenal ileus (537.2)	-	-	-	-	-	-	-	-	-
Other obstruction of duodenum (537.3)	7	2	5	2	5	-	-	-	-
Fistula of stomach or duodenum (537.4)	42	20	22	20	20	-	2	-	2
Gastroptosis (537.5)	-	-	-	-	-	-	-	-	-
Hourglass structure or stenosis of stomach (537.6)	-	-	-	-	-	-	-	-	-
Other (537.8)	104	48	56	42	50	6	6	6	6
Unspecified (537.9)	189	94	95	82	89	12	6	10	4
Appendicitis (540-543)	529	303	226	236	177	67	49	62	46
Acute appendicitis (540)	481	278	203	215	157	63	46	59	44
With generalized peritonitis (540.0)	424	247	177	191	134	56	43	52	41
With peritoneal abscess (540.1)	27	14	13	12	10	2	3	2	3
Without mention of peritonitis (540.9)	30	17	13	12	13	5	-	5	-
Appendicitis, unqualified (541)	44	23	21	19	18	4	3	3	2
Other appendicitis (542)	1	1	-	1	-	-	-	-	-
Other diseases of appendix (543)	3	1	2	1	2	-	-	-	-
Hernia of abdominal cavity (550-553)	1,400	617	783	531	720	86	63	82	62
Inguinal hernia (550)	254	205	49	172	46	33	3	30	3
Inguinal hernia with gangrene (550.0)	26	24	2	21	2	3	-	2	-
Inguinal hernia with obstruction without mention of gangrene (550.1)	155	118	37	98	34	20	3	18	3
Inguinal hernia without mention of obstruction or gangrene (550.9)	73	63	10	53	10	10	-	10	-
Other hernia of abdominal cavity, with gangrene (551)	103	36	67	29	61	7	6	7	6
Femoral with gangrene (551.0)	9	2	7	2	7	-	-	-	-
Umbilical with gangrene (551.1)	9	4	5	4	5	-	-	-	-
Ventral (incisional) with gangrene (551.2)	40	9	31	7	27	2	4	2	4
Diaphragmatic with gangrene (551.3)	4	-	4	-	4	-	-	-	-
Of other specified sites with gangrene (551.8)	11	6	5	5	3	1	2	1	2
Of unspecified site with gangrene (551.9)	30	15	15	11	15	4	-	4	-
Other hernia of abdominal cavity with obstruction, without mention of gangrene (552)	506	163	343	144	310	19	33	19	33
Femoral with obstruction (552.0)	61	16	45	16	42	-	3	-	3
Umbilical with obstruction (552.1)	50	15	35	11	28	4	7	4	7
Ventral (incisional) with obstruction (552.2)	148	35	113	32	98	3	15	3	15
Diaphragmatic with obstruction (552.3)	90	23	67	22	66	1	1	1	1
Of other specified sites with obstruction (552.8)	24	9	15	9	14	-	1	-	1
Of unspecified site with obstruction (552.9)	133	65	68	54	62	11	6	11	6
Other hernia of abdominal cavity without mention of obstruction or gangrene (553)	537	213	324	186	303	27	21	26	20
Femoral (553.0)	9	3	6	3	6	-	-	-	-
Umbilical (553.1)	58	36	22	28	17	8	5	8	5
Ventral (incisional) (553.2)	66	25	41	19	35	6	6	5	6
Diaphragmatic (553.3)	335	111	224	105	218	6	6	6	5
Of other specified sites (553.8)	7	5	2	3	1	2	1	2	1
Of unspecified site (553.9)	62	33	29	28	26	5	3	5	3
Noninfective enteritis and colitis (555-558)	7,051	2,756	4,295	2,455	3,969	301	326	276	302
Regional enteritis (555)	344	130	214	118	201	12	13	10	13

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Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Includes each three-digit category of the Detailed List to which deaths may be assigned and selected four-digit subcategories of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Rate								
	All races			White		All other			
	Both sexes	Male	Female	Male	Female	Total		Black	
						Male	Female	Male	Female
Diseases of esophagus, stomach, and duodenum-Con.									
Peptic ulcer, site unspecified (533)	0.9	1.0	0.9	1.0	0.9	0.8	0.4	0.8	0.5
Acute with hemorrhage (533.0)	0	0	0	0	0	0	0	0	0
Acute with perforation (533.1)	0	0	0	0	0	0	0	0	0
Acute with hemorrhage and perforation (533.2)	0	0	0	0	0	0	0	0	0
Acute without mention of hemorrhage or perforation (533.3)	0	0	0	0	0	0	0	0	0
Chronic or unspecified with hemorrhage (533.4) . . . . .	.5	.6	.5	.6	.5	.4	.2	.4	.2
Chronic or unspecified with perforation (533.5) . . . . .	.3	.3	.3	.3	.3	.2	.1	.2	.2
Chronic or unspecified with hemorrhage and perforation (533.6) . . . . .	.0	.0	.0	.0	.0	0	0	1	0
Chronic without mention of hemorrhage or perforation (533.7) . . . . .	.0	0	0	.0	0	0	0	0	0
Unspecified as acute or chronic without mention of hemorrhage or perforation (533.9) . . . . .	.1	1	.1	.1	.1	1	1	.1	.1
Gastrojejunal ulcer (534) . . . . .	.0	.0	0	.0	0	.0	0	.0	.0
Acute with hemorrhage (534.0)	0	0	0	0	0	0	0	0	0
Acute with perforation (534.1)	0	0	0	0	0	0	0	0	0
Acute with hemorrhage and perforation (534.2)	0	0	0	0	0	0	0	0	0
Acute without mention of hemorrhage or perforation (534.3)	0	0	0	0	0	0	0	0	0
Chronic or unspecified with hemorrhage (534.4)	0	.0	0	0	0	.0	0	.0	.0
Chronic or unspecified with perforation (534.5)	0	0	0	.0	0	.0	0	.0	0
Chronic or unspecified with hemorrhage and perforation (534.6)	0	.0	0	.0	0	0	0	0	0
Chronic without mention of hemorrhage or perforation (534.7)	0	0	0	0	0	0	0	0	0
Unspecified as acute or chronic without mention of hemorrhage or perforation (534.9) . . . . .	.0	.0	.0	.0	.0	0	0	0	0
Gastritis and duodenitis (535)	3	.3	.2	.3	.2	.3	.2	.4	.2
Acute gastritis (535.0)	0	.0	0	.0	0	.1	.0	.1	0
Atrophic gastritis (535.1)	0	.0	0	0	0	0	.0	0	0
Gastric mucosal hypertrophy (535.2) . . . . .	.0	0	0	.0	0	0	0	0	0
Alcoholic gastritis (535.3)	0	.1	.0	0	.0	1	0	.1	0
Other gastritis (535.4) . . . . .	.1	.1	.1	.1	.1	.1	0	.1	0
Unspecified gastritis and gastroduodenitis (535.5) . . . . .	.1	.1	.1	1	.1	.1	.1	.1	.1
Duodenitis (535.6) . . . . .	.0	0	.0	.0	.0	0	0	0	.0
Disorders of function of stomach (536)	0	0	0	0	0	0	1	.1	0
Achlorhydria (536.0)	0	0	0	0	0	0	0	0	0
Acute dilatation of stomach (536.1)	0	0	0	0	0	0	0	0	0
Habit vomiting (536.2)	0	0	0	0	0	0	0	0	0
Dyspepsia and other disorders of function of stomach (536.8)	0	.0	.0	.0	.0	.0	.0	0	0
Unspecified (536.9)	0	0	.0	.0	0	0	.0	0	.0
Other disorders of stomach and duodenum (537)	2	.2	.2	.2	.2	1	.1	.2	.1
Adult hypertrophic pyloric stenosis (537.0) . . . . .	.0	.0	0	.0	.1	0	.0	.0	.0
Gastric diverticulum (537.1) . . . . .	.0	0	0	0	0	0	0	0	0
Chronic duodenal ileus (537.2)	0	0	0	0	0	0	0	0	0
Other obstruction of duodenum (537.3) . . . . .	.0	.0	.0	.0	.0	0	0	0	.0
Fistula of stomach or duodenum (537.4)	0	0	.0	.0	0	0	.0	0	0
Gastroparesis (537.5)	0	0	0	0	0	0	0	0	0
Hourglass stricture or stenosis of stomach (537.6)	0	0	0	0	.0	0	.0	.0	0
Other (537.8)	0	.0	0	0	.0	0	.0	.0	0
Unspecified (537.9)	1	.1	.1	.1	.1	1	0	1	.0
Appendicitis (540-543)	2	3	2	2	2	4	.3	.5	.3
Acute appendicitis (540) . . . . .	.2	.2	.2	.2	.2	.4	.3	.5	.3
With generalized peritonitis (540.0) . . . . .	.2	.2	.2	.2	.1	.3	.2	.4	.3
With peritoneal abscess (540.1) . . . . .	.0	.0	0	0	.0	0	0	0	0
Without mention of peritonitis (540.9) . . . . .	.0	.0	.0	0	.0	.0	0	0	0
Appendicitis, unqualified (541) . . . . .	.0	.0	0	0	.0	0	0	0	.0
Other appendicitis (542)	0	.0	0	.0	0	0	0	0	0
Other diseases of appendix (543) . . . . .	.0	0	0	0	0	0	0	0	0
Hernia of abdominal cavity (550-553) . . . . .	.6	5	7	5	.7	5	4	6	.4
Inguinal hernia (550) . . . . .	.1	2	.0	2	.0	2	0	.2	.0
Inguinal hernia with gangrene (550.0) . . . . .	.0	0	0	.0	0	0	0	0	0
Inguinal hernia with obstruction without mention of gangrene (550.1) . . . . .	.1	.1	0	1	.0	.1	.0	.1	0
Inguinal hernia without mention of obstruction or gangrene (550.9)	0	.1	0	1	.0	.1	0	1	0
Other hernia of abdominal cavity, with gangrene (551)	0	.0	.1	.0	.1	.0	0	1	.0
Femoral with gangrene (551.0) . . . . .	.0	0	.0	.0	.0	0	0	0	0
Umbilical with gangrene (551.1)	0	0	.0	.0	0	0	0	0	0
Ventral (incisional) with gangrene (551.2)	0	0	.0	.0	.0	.0	0	0	.0
Diaphragmatic with gangrene (551.3) . . . . .	.0	0	0	0	0	0	0	0	0
Of other specified sites with gangrene (551.8) . . . . .	.0	0	0	0	0	0	0	0	0
Of unspecified site with gangrene (551.9) . . . . .	.0	0	0	.0	.0	0	0	0	0
Other hernia of abdominal cavity with obstruction, without mention of gangrene (552) . . . . .	.2	.1	.3	.1	.3	1	.2	.1	.2
Femoral with obstruction (552.0)	0	0	.0	.0	.0	0	0	0	.0
Umbilical with obstruction (552.1)	0	.0	.0	.0	0	0	.0	.0	.0
Ventral (incisional) with obstruction (552.2)	1	0	.1	.0	.1	0	1	.0	.1
Diaphragmatic with obstruction (552.3)	0	.0	.0	.0	.1	0	0	0	.0
Of other specified sites with obstruction (552.8)	0	0	0	0	0	0	0	0	.0
Of unspecified site with obstruction (552.9) . . . . .	.1	.1	1	1	.1	1	0	.1	.0
Other hernia of abdominal cavity without mention of obstruction or gangrene (553)	2	.2	.3	.2	.3	2	1	2	1
Femoral (553.0) . . . . .	.0	.0	0	.0	.0	0	0	0	0
Umbilical (553.1) . . . . .	.0	.0	0	.0	.0	.0	.0	1	0
Ventral (incisional) (553.2)	0	.0	0	.0	.0	0	0	0	0
Diaphragmatic (553.3)	1	.1	2	.1	2	0	0	0	.0
Of other specified sites (553.8)	0	.0	0	0	.0	0	0	0	.0
Of unspecified site (553.9)	0	.0	0	0	.0	0	0	.0	0
Noninfective enteritis and colitis (555-558)	3.0	2.4	3.6	2.5	3.9	1.9	1.8	2.1	2.1
Regional enteritis (555)1	.1	.2	.1	.2	.1	.1	.1	1

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Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Includes each three-digit category of the Detailed List to which deaths may be assigned and selected four-digit subcategories of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Number								
	All races			White		All other			
	Both sexes	Male	Female	Male	Female	Total		Black	
						Male	Female	Male	Female
Regional enteritis-Con.									
Small intestine (555.0)	29	11	18	10	16	1	2	1	2
Large intestine (555.1)	53	12	41	11	40	1	1	-	1
Small intestine with large intestine (555.2)	3	1	2	1	2	-	-	-	-
Unspecified site (555.9)	259	106	153	96	143	10	10	9	10
Idiopathic proctocolitis (556)	341	164	177	153	168	11	9	10	8
Vascular insufficiency of intestine (557)	5,401	2,082	3,319	1,879	3,089	203	250	185	234
Acute (557.0)	4,426	1,701	2,725	1,545	2,525	156	200	142	186
Chronic (557.1)	202	71	131	63	121	8	10	7	10
Unspecified (557.9)	773	310	463	271	423	39	40	36	38
Other noninfective gastroenteritis and colitis (558)	965	380	585	305	531	75	54	71	47
Other diseases of intestines and peritoneum (560-569)	10,072	3,816	6,256	3,260	5,656	556	600	514	577
Intestinal obstruction without mention of hernia (560)	3,654	1,348	2,306	1,086	2,079	262	227	242	221
Intussusception (560.0)	42	19	23	9	16	10	7	10	7
Paralytic ileus (560.1)	210	98	112	77	103	21	9	19	9
Volvulus (560.2)	637	303	334	254	303	49	31	44	29
Impaction of intestine (560.3)	151	49	102	42	88	7	14	7	14
Other intestinal obstruction (560.8)	341	117	224	90	204	27	20	26	19
Unspecified intestinal obstruction (560.9)	2,273	762	1,511	614	1,365	148	146	136	143
Diverticula of intestine (562)	2,987	938	2,049	886	1,902	52	147	49	142
Small intestine (562.0)	35	14	21	11	19	3	2	3	2
Colon (562.1)	2,952	924	2,028	875	1,883	49	145	46	140
Functional digestive disorders, not elsewhere classified (564)	162	57	105	52	94	5	11	5	11
Constipation (564.0)	33	10	23	9	21	1	2	1	2
Irritable colon (564.1)	64	25	39	22	36	3	3	3	3
Other postoperative functional disorders (564.4)	-	-	-	-	-	-	-	-	-
Functional diarrhea (564.5)	-	-	-	-	-	-	-	-	-
Anal spasm (564.6)	-	-	-	-	-	-	-	-	-
Megacolon, other than Hirschsprung's (564.7)	43	16	27	15	22	1	5	1	5
Other functional disorders of intestine (564.8)	17	6	11	6	10	-	1	-	1
Unspecified (564.9)	5	-	5	-	5	-	-	-	-
Anal fissure and fistula (565)	20	10	10	5	6	5	4	5	4
Anal fissure (565.0)	-	-	-	-	-	-	-	-	-
Anal fistula (565.1)	20	10	10	5	6	5	4	5	4
Abscess of anal and rectal regions (566)	145	72	73	52	56	20	17	19	17
Peritonitis (567)	1,222	596	626	499	555	97	71	85	70
Pneumococcal peritonitis (567.1)	-	-	-	-	-	-	-	-	-
Other suppurative peritonitis (567.2)	435	227	208	188	187	39	21	34	21
Other peritonitis (567.8)	17	9	8	7	7	2	1	1	-
Unspecified (567.9)	770	360	410	304	361	56	49	50	49
Other disorders of peritoneum (568)	208	87	121	78	99	9	22	9	19
Peritoneal adhesions (568.0)	126	52	74	46	66	6	8	6	7
Other (568.8)	69	30	39	28	27	2	12	2	11
Unspecified (568.9)	13	5	8	4	6	1	2	1	1
Other disorders of intestine (569)	1,674	708	966	602	865	106	101	100	93
Anal and rectal polyp (569.0)	5	3	2	2	2	1	-	1	-
Rectal prolapse (569.1)	14	2	12	2	12	-	-	-	-
Stenosis of rectum and anus (569.2)	4	-	4	-	3	-	1	-	1
Hemorrhage of rectum and anus (569.3)	101	46	55	37	46	9	9	9	9
Other disorders of rectum and anus (569.4)	53	18	35	15	28	3	7	2	6
Abscess of intestine (569.5)	32	7	25	6	19	1	6	1	6
Other (569.8)	1,129	489	640	409	578	80	62	75	56
Unspecified (569.9)	336	143	193	131	177	12	16	12	15
Other diseases of digestive system (570-579)	44,143	26,442	17,701	22,476	15,038	3,966	2,663	3,581	2,376
Acute and subacute necrosis of liver (570)	422	203	219	167	183	36	36	29	29
Chronic liver disease and cirrhosis (571)	27,690	17,917	9,773	15,249	8,160	2,668	1,813	2,408	1,431
Alcoholic fatty liver (571.0)	961	688	273	435	167	253	106	240	98
Acute alcoholic hepatitis (571.1)	687	429	258	350	190	79	68	71	60
Alcoholic cirrhosis of liver (571.2)	7,893	5,590	2,303	4,618	1,872	772	431	682	381
Alcoholic liver damage, unspecified (571.3)	1,752	1,290	462	990	337	300	125	263	108
Chronic hepatitis (571.4)	828	367	461	328	412	39	49	27	41
Cirrhosis of liver without mention of alcohol (571.5)	13,567	8,475	5,092	7,571	4,435	904	657	820	579
Biliary cirrhosis (571.6)	459	90	369	82	352	8	17	7	12
Other chronic nonalcoholic liver disease (571.8)	1,234	607	627	516	280	289	147	277	142
Unspecified chronic liver disease without mention of alcohol (571.9)	309	161	148	157	115	24	13	21	10
Liver abscess and sequelae of chronic liver disease (572)	3,328	1,989	1,339	1,633	1,086	356	253	322	227
Abscess of liver (572.0)	150	78	72	60	51	18	21	17	18
Portal pyemia (572.1)	2	1	1	-	1	-	-	1	-
Hepatic coma (572.2)	390	244	146	195	113	49	33	48	32
Portal hypertension (572.3)	148	87	61	74	50	13	11	12	10
Hepatorenal syndrome (572.4)	543	341	202	287	175	54	27	49	25
Other sequelae of chronic liver disease (572.8)	2,095	1,238	857	1,017	696	221	161	197	142
Other disorders of liver (573)	1,179	645	534	519	432	126	102	111	95
Chronic passive congestion of liver (573.0)	28	18	10	12	8	6	2	5	2
Hepatitis unspecified (573.3)	505	248	257	201	208	47	49	39	45
Hepatic infarction (573.4)	18	8	10	5	10	3	-	3	-
Other (573.8)	159	80	79	70	71	8	8	10	8
Unspecified (573.9)	469	291	178	231	135	60	43	54	40
Cholelithiasis (574)	1,293	544	749	503	691	41	58	28	47
Calculus of gallbladder with acute cholecystitis (574.0)	130	62	68	61	61	1	7	1	5
Calculus of gallbladder with other cholecystitis (574.1)	262	106	156	97	142	9	14	6	11

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Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Includes each three-digit category of the Detailed List to which deaths may be assigned and selected four-digit subcategories of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Number								
	All races			White		All other			
	Both sexes	Male	Female	Male	Female	Total		Black	
						Male	Female	Male	Female
Cholelithiasis-Con.									
Calculus of gallbladder without mention of cholecystitis (574.2)	549	220	329	204	302	16	27	11	24
Calculus of bile duct with acute cholecystitis (574.3)	15	6	9	6	7	-	2	-	1
Calculus of bile duct with other cholecystitis (574.4)	28	13	15	11	15	2	-	1	-
Calculus of bile duct without mention of cholecystitis (574.5)	309	137	172	124	164	13	8	9	6
Other disorders of gallbladder (575)									
Acute cholecystitis (575.0)	1,648	745	903	674	795	71	108	59	96
Other cholecystitis (575.1)	641	288	353	253	307	35	46	30	40
Obstruction of gallbladder (575.2)	420	183	237	164	205	19	32	16	28
Hydrops of gallbladder (575.3)	7	4	3	4	3	-	-	-	-
Perforation of gallbladder (575.4)	9	4	5	5	5	-	-	-	-
Fistula of gallbladder (575.5)	115	54	61	51	56	3	5	2	5
Cholesterosis of gallbladder (575.6)	10	3	7	3	6	-	1	-	1
Other (575.8)	1	-	1	-	1	-	-	-	-
Unspecified (575.9)	30	18	12	16	11	2	1	2	1
	415	191	224	179	201	12	23	9	21
Other disorders of biliary tract (576)									
Cholangitis (576.1)	982	480	502	414	440	66	62	52	47
Obstruction of bile duct (576.2)	411	205	206	177	181	28	25	19	17
Perforation of bile duct (576.3)	252	121	131	107	115	14	16	13	13
Fistula of bile duct (576.4)	4	3	1	3	3	-	1	-	1
Spasm of sphincter of Oddi (576.5)	11	5	6	5	5	1	-	1	-
Other (576.8)	1	1	-	1	-	-	-	-	-
Unspecified (576.9)	260	125	135	105	118	20	17	18	15
	43	19	24	16	21	3	3	1	1
Diseases of pancreas (577)									
Acute pancreatitis (577.0)	2,644	1,487	1,157	1,210	997	277	160	265	151
Chronic pancreatitis (577.1)	2,195	1,207	988	1,001	861	206	127	195	119
Cyst and pseudocyst of pancreas (577.2)	229	155	74	110	62	45	12	44	12
Other diseases of pancreas (577.8)	99	64	35	47	31	17	4	17	4
Unspecified (577.9)	68	35	33	31	22	4	11	4	11
	53	26	27	21	21	5	6	5	5
Gastrointestinal hemorrhage (578)									
Hematemesis (578.0)	4,827	2,382	2,445	2,060	2,185	322	260	305	243
Melena (578.1)	26	13	13	11	11	2	2	2	2
Hemorrhage of gastrointestinal tract, unspecified (578.9)	7	2	5	1	3	1	2	1	2
	4,794	2,367	2,427	2,048	2,171	319	256	302	239
Intestinal malabsorption (579)									
Celiac disease (579.0)	130	50	80	47	69	3	11	2	10
Tropical sprue (579.1)	18	7	11	7	11	-	-	-	-
Pancreatic steatorrhea (579.4)	6	2	4	2	4	-	-	-	-
Other (579.8)	-	5	4	5	4	-	-	-	-
Unspecified (579.9)	9	5	4	5	4	-	-	-	-
	97	36	61	33	50	3	11	2	10
X. Diseases of the genitourinary system (580-629)									
Nephritis, nephrotic syndrome, and nephrosis (580-589)									
Acute glomerulonephritis (580)	18,102	9,165	8,937	7,405	7,048	1,760	1,889	1,650	1,767
With lesion of proliferative glomerulonephritis (580.0)	90	50	40	37	36	13	4	13	3
With lesion of rapidly progressive glomerulonephritis (580.4)	1	-	1	-	1	-	-	-	-
With other specified pathological lesion in kidney (580.6)	1	1	-	1	-	-	-	-	-
Unspecified (580.9)	88	49	39	36	35	13	4	13	3
Nephrotic syndrome (581)	219	101	118	83	91	18	27	17	26
With lesion of proliferative glomerulonephritis (581.0)	-	-	-	-	-	-	-	-	-
With lesion of membranous glomerulonephritis (581.1)	4	3	1	3	1	-	-	-	-
With lesion of membranoproliferative glomerulonephritis (581.2)	-	-	-	-	-	-	-	-	-
With lesion of minimal change glomerulonephritis (581.3)	9	4	5	4	4	-	1	-	1
With other specified pathological lesion in kidney (581.8)	1	1	-	1	-	-	-	-	-
Unspecified (581.9)	205	93	112	75	86	18	26	17	25
Chronic glomerulonephritis (582)	1,420	718	702	572	542	146	160	136	144
With lesion of proliferative glomerulonephritis (582.0)	1	-	1	-	1	-	-	-	-
With lesion of membranous glomerulonephritis (582.1)	2	1	1	1	1	-	-	-	-
With lesion of membranoproliferative glomerulonephritis (582.2)	1	-	1	-	-	-	-	-	-
With lesion of rapidly progressive glomerulonephritis (582.4)	-	-	-	-	-	-	-	-	-
With other specified pathological lesion in kidney (582.6)	59	27	32	25	29	2	3	2	3
Unspecified (582.9)	1,357	690	667	546	511	144	156	134	140
Nephritis and nephropathy, not specified as acute or chronic (583)	440	220	220	186	190	34	30	30	25
With lesion of proliferative glomerulonephritis (583.0)	2	1	1	1	-	-	1	-	1
With lesion of membranous glomerulonephritis (583.1)	30	19	11	15	10	4	1	4	1
With lesion of membranoproliferative glomerulonephritis (583.2)	15	6	9	4	8	2	1	-	-
With lesion of rapidly progressive glomerulonephritis (583.4)	17	9	8	7	6	2	2	1	2
With lesion of renal cortical necrosis (583.6)	12	5	7	5	7	-	-	-	-
With lesion of renal medullary necrosis (583.7)	6	-	6	-	5	-	1	-	1
With other specified pathological lesion in kidney (583.8)	83	33	50	30	47	3	3	3	1
With unspecified pathological lesion in kidney (583.9)	275	147	128	124	107	23	21	22	19
Acute renal failure (584)	2,654	1,384	1,290	1,152	1,069	212	221	203	206
With lesion of tubular necrosis (584.5)	283	144	139	123	118	21	21	19	20
With lesion of renal cortical necrosis (584.6)	1	-	1	-	1	-	-	-	-
With lesion of renal medullary (papillary) necrosis (584.7)	8	1	7	1	7	-	-	-	-
With other specified pathological lesion in kidney (584.8)	-	-	-	-	-	-	-	-	-
Unspecified (584.9)	2,362	1,219	1,143	1,028	943	191	200	184	186
Chronic renal failure (585)	4,239	2,210	2,029	1,657	1,428	553	601	519	565
Renal failure, unspecified (586)	8,903	4,430	4,473	3,657	3,641	773	832	721	784
Renal sclerosis, unspecified (587)	86	46	40	40	28	6	12	6	12
Disorders resulting from impaired renal function (588)									
Renal osteodystrophy (588.0)	46	24	22	19	20	5	2	5	2
Nephrogenic diabetes insipidus (588.1)	18	10	8	8	6	2	2	2	2
Other (588.8)	2	1	1	1	1	-	-	-	-
Unspecified (588.9)	26	13	13	10	13	3	-	3	-

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Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Includes each three-digit category of the Detailed List to which deaths may be assigned and selected four-digit subcategories of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Number								
	All races			White		All other			
	Both sexes	Male	Female	Male	Female	Total		Black	
						Male	Female	Male	Female
Nephritis, nephrotic syndrome, and nephrosis-Con.									
Small kidney of unknown cause (589)	5	2	3	2	3	-	-	-	-
Unilateral (589.0)	2	1	1	1	1	-	-	-	-
Bilateral (589.1)	1	-	1	-	1	-	-	-	-
Unspecified (589.9)	2	1	1	1	1	-	-	-	-
Other diseases of urinary system (590-599)	11,480	4,794	6,686	3,982	5,716	812	970	757	916
Infections of kidney (590)	2,218	733	1,485	629	1,324	104	161	98	151
Chronic pyelonephritis and chronic pyonephrosis (590.0)	788	264	522	228	467	36	55	34	52
Acute pyelonephritis and acute pyonephrosis (590.1)	358	112	246	98	220	14	26	14	25
Renal and perinephric abscess (590.2)	119	42	77	31	64	11	13	10	13
Pyeloureteritis cystica (590.3)	2	1	1	1	1	-	-	-	-
Pyelonephritis or pyonephrosis, not specified as acute or chronic (590.8)	887	290	597	249	537	41	60	38	54
Infection of kidney, unspecified (590.9)	66	24	42	22	35	2	7	2	7
Hydronephrosis (591)	90	37	53	32	46	5	7	4	7
Calculus of kidney and ureter (592)	404	147	257	137	222	10	35	9	28
Calculus of kidney (592.0)	331	116	215	107	188	9	27	8	23
Calculus of ureter (592.1)	51	23	28	22	24	1	4	1	3
Urinary calculus, unspecified (592.9)	22	8	14	8	10	-	4	-	2
Other disorders of kidney and ureter (593)	1,680	838	842	630	622	208	220	186	207
Nephroptosis (593.0)	-	-	-	-	-	-	-	-	-
Hypertrophy of kidney (593.1)	-	-	-	-	-	-	-	-	-
Cyst of kidney, acquired (593.2)	8	6	2	4	1	2	1	2	1
Stricture or kinking of ureter (593.3)	7	4	3	3	3	1	-	1	-
Other ureteric obstruction (593.4)	84	39	45	31	40	8	5	7	4
Hydrureter (593.5)	4	2	2	2	2	-	-	-	-
Postural proteinuria (593.6)	-	-	-	-	-	-	-	-	-
Vesicoureteric reflux (593.7)	6	2	4	1	4	1	-	1	-
Other (593.8)	211	106	105	89	85	17	20	16	19
Unspecified (593.9)	1,360	679	681	500	487	179	184	169	183
Calculus of lower urinary tract (594)	23	16	7	14	6	2	1	2	1
Calculus in diverticulum of bladder (594.0)	-	-	-	-	-	-	-	-	-
Other calculus in bladder (594.1)	21	14	7	12	6	2	1	2	1
Calculus in urethra (594.2)	1	1	-	1	-	-	-	-	-
Other lower urinary tract calculus (594.8)	-	-	-	-	-	-	-	-	-
Unspecified (594.9)	1	1	-	1	-	-	-	-	-
Cystitis (595)	182	73	109	61	95	12	14	10	12
Acute cystitis (595.0)	23	7	16	5	14	2	2	2	2
Chronic interstitial cystitis (595.1)	1	1	-	1	-	-	-	-	-
Other chronic cystitis (595.2)	40	18	22	15	19	3	3	3	2
Trigonitis (595.3)	2	2	-	2	-	-	-	-	-
Other (595.8)	9	2	7	1	4	1	3	1	2
Unspecified (595.9)	107	43	64	37	58	6	6	4	6
Other disorders of bladder (596)	157	104	53	88	45	16	8	15	8
Bladder-neck obstruction (596.0)	48	44	4	37	3	7	1	6	1
Intestino-vesical fistula (596.1)	39	19	20	17	20	2	-	2	-
Vesical fistula, not elsewhere classified (596.2)	4	1	3	1	3	-	-	-	-
Diverticulum of bladder (596.3)	6	4	2	3	1	1	1	1	1
Atony of bladder (596.4)	6	2	4	2	3	-	1	-	1
Other functional disorders of bladder (596.5)	3	3	-	2	-	1	-	1	-
Rupture of bladder, nontraumatic (596.6)	17	9	8	7	6	2	2	2	2
Hemorrhage into bladder wall (596.7)	-	-	-	-	-	-	-	-	-
Other (596.8)	14	10	4	9	4	1	-	1	-
Unspecified (596.9)	20	12	8	10	5	2	3	2	3
Urethritis, not sexually transmitted, and urethral syndrome (597)	19	17	2	11	1	6	1	6	1
Urethral abscess (597.0)	13	13	-	9	-	4	-	4	-
Other urethritis (597.8)	6	4	2	2	1	2	1	2	1
Urethral stricture (598)	57	55	2	40	1	15	1	15	1
Infective (598.0)	-	-	-	-	-	-	-	-	-
Traumatic (598.1)	-	-	-	-	-	-	-	-	-
Postoperative (598.2)	-	-	-	-	-	-	-	-	-
Other (598.8)	1	-	1	-	-	-	1	-	1
Unspecified (598.9)	56	55	1	40	1	15	-	15	-
Other disorders of urethra and urinary tract (599)	6,650	2,774	3,876	2,340	3,354	434	522	402	500
Urinary tract infection, site not specified (599.0)	6,285	2,491	3,794	2,099	3,285	392	509	362	489
Urethral fistula (599.1)	4	1	3	1	3	-	-	-	-
Urethral diverticulum (599.2)	-	-	-	-	-	-	-	-	-
Urethral caruncle (599.3)	1	-	1	-	1	-	-	-	-
Urethral false passage (599.4)	-	-	-	-	-	-	-	-	-
Prolapsed urethral mucosa (599.5)	-	-	-	-	-	-	-	-	-
Urinary obstruction, unspecified (599.6)	293	243	50	204	42	39	8	37	8
Hematuria (599.7)	32	20	12	19	9	1	3	1	2
Other (599.8)	7	5	2	5	2	-	-	-	-
Unspecified (599.9)	28	14	14	12	12	2	2	2	1
Diseases of male genital organs (600-608)	947	947	...	811	...	136	...	129	...
Hyperplasia of prostate (600)	655	655	...	565	...	90	...	87	...
Inflammatory diseases of prostate (601)	54	54	...	50	...	4	...	3	...
Acute prostatitis (601.0)	8	8	...	8	...	-	-	-	-
Chronic prostatitis (601.1)	7	7	...	6	...	1	-	-	-
Abscess of prostate (601.2)	8	8	...	7	...	1	-	1	-
Prostatocystitis (601.3)	-	-	-	-	-	-	-	-	-
Other (601.8)	-	-	-	-	-	-	-	-	-
Unspecified (601.9)	31	31	...	29	...	2	...	2	...

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Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Includes each three-digit category of the Detailed List to which deaths may be assigned and selected four-digit subcategories of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Rate								
	All races			White		All other			
	Both sexes	Male	Female	Male	Female	Total		Black	
						Male	Female	Male	Female
Nephritis, nephrotic syndrome, and nephrosis-Con.									
Small kidney of unknown cause (589)	0.0	0.0	0.0	0.0	0.0	—	—	—	—
Unilateral (589.0)	.0	0	.0	.0	0	—	—	—	—
Bilateral (589.1)	.0	—	0	—	0	—	—	—	—
Unspecified (589.9)	.0	.0	.0	.0	.0	—	—	—	—
Other diseases of urinary system (590-599)	5.0	4.3	5.6	4.1	5.6	5.1	5.5	5.8	6.3
Infections of kidney (590)	1.0	.7	1.2	.7	1.3	.6	.9	.7	1.0
Chronic pyelonephritis and chronic pyonephrosis (590.0)	.3	.2	.4	.2	.5	.2	.3	.3	.4
Acute pyelonephritis and acute pyonephrosis (590.1)	2	.1	.2	.1	.2	.1	.1	.1	.2
Renal and perinephric abscess (590.2)	1	0	1	0	.1	.1	1	.1	.1
Pyeloureteritis cystica (590.3)	0	0	0	0	0	—	—	—	—
Pyelonephritis or pyonephrosis, not specified as acute or chronic (590.8)	4	.3	.5	.3	.5	.3	.3	.3	.4
Infection of kidney, unspecified (590.9)	.0	0	.0	0	.0	0	.0	0	0
Hydronephrosis (591)	.0	.0	.0	.0	0	.0	0	0	0
Calculus of kidney and ureter (592)	.2	.1	.2	.1	.2	.1	.2	.1	.2
Calculus of kidney (592.0)	.1	.1	.2	.1	.2	.1	.2	.1	.2
Calculus of ureter (592.1)	.0	.0	.0	.0	.0	.0	.0	.0	0
Urinary calculus, unspecified (592.9)	.0	.0	0	.0	.0	—	.0	—	.0
Other disorders of kidney and ureter (593)	.7	.7	.7	.7	.6	1.3	1.2	1.5	1.4
Nephroposis (593.0)	—	—	—	—	—	—	—	—	—
Hypertrophy of kidney (593.1)	—	—	—	—	—	—	—	—	—
Cyst of kidney, acquired (593.2)	.0	.0	.0	.0	.0	.0	.0	.0	0
Stricture or kinking of ureter (593.3)	.0	.0	.0	.0	.0	.0	.0	.0	—
Other ureteric obstruction (593.4)	.0	.0	.0	.0	.0	.0	.0	.1	.0
Hydroureter (593.5)	.0	.0	0	0	.0	—	—	—	—
Postural proteinuria (593.6)	—	—	—	—	—	—	—	—	—
Vesicoureteric reflux (593.7)	.0	0	0	0	.0	0	0	0	—
Other (593.8)	.1	.1	.1	.1	.1	.1	.1	.1	.1
Unspecified (593.9)	6	.6	.6	.5	.5	1.1	1.1	1.3	1.3
Calculus of lower urinary tract (594)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Calculus in diverticulum of bladder (594.0)	—	—	—	—	—	—	—	—	—
Other calculus in bladder (594.1)	.0	0	.0	.0	.0	.0	.0	0	.0
Calculus in urethra (594.2)	.0	.0	—	.0	—	—	—	—	—
Other lower urinary tract calculus (594.8)	—	—	—	—	—	—	—	—	—
Unspecified (594.9)	0	.0	—	0	—	—	—	—	—
Cystitis (595)	.1	.1	.1	.1	.1	.1	.1	.1	.1
Acute cystitis (595.0)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Chronic interstitial cystitis (595.1)	.0	.0	—	.0	—	—	—	—	—
Other chronic cystitis (595.2)	.0	.0	0	.0	.0	.0	0	0	.0
Trigonitis (595.3)	.0	0	—	0	—	—	—	—	—
Other (595.8)	.0	.0	0	.0	.0	.0	0	0	.0
Unspecified (595.9)	.0	.0	.1	.0	.1	.0	0	.0	.0
Other disorders of bladder (596)	.1	.1	.0	.1	.0	.1	.0	.1	.1
Bladder-neck obstruction (596.0)	.0	.0	.0	.0	.0	.0	0	.0	.0
Intestine-vesical fistula (596.1)	0	.0	0	0	0	0	—	.0	—
Vesical fistula, not elsewhere classified (596.2)	0	0	0	0	0	—	—	—	—
Diverticulum of bladder (596.3)	.0	.0	.0	.0	.0	.0	.0	.0	.0
Atony of bladder (596.4)	.0	.0	.0	.0	.0	.0	.0	—	.0
Other functional disorders of bladder (596.5)	.0	.0	—	.0	—	.0	—	.0	—
Rupture of bladder, nontraumatic (596.6)	0	.0	.0	.0	.0	0	.0	.0	.0
Hemorrhage into bladder wall (596.7)	—	—	—	—	—	—	—	—	—
Other (596.8)	.0	0	0	0	0	.0	.0	.0	—
Unspecified (596.9)	.0	.0	.0	.0	.0	.0	.0	.0	0
Urethritis, not sexually transmitted, and urethral syndrome (597)	.0	0	.0	.0	0	.0	0	.0	.0
Urethral abscess (597.0)	.0	.0	—	.0	—	.0	—	.0	—
Other urethritis (597.8)	.0	.0	.0	.0	.0	0	.0	.0	.0
Urethral stricture (598)	.0	.0	0	.0	.0	.1	0	.1	.0
Infective (598.0)	—	—	—	—	—	—	—	—	—
Traumatic (598.1)	—	—	—	—	—	—	—	—	—
Postoperative (598.2)	—	—	—	—	—	—	—	—	—
Other (598.8)	.0	.0	—	—	—	—	.0	—	.0
Unspecified (598.9)	0	0	.0	.0	.0	.1	—	.1	—
Other disorders of urethra and urinary tract (599)	2.9	2.5	3.3	2.4	3.3	2.7	3.0	3.1	3.4
Urinary tract infection, site not specified (599.0)	2.7	2.2	3.2	2.2	3.2	2.4	2.9	2.8	3.4
Urethral fistula (599.1)	.0	0	.0	.0	0	—	—	—	—
Urethral diverticulum (599.2)	—	—	—	—	—	—	—	—	—
Urethral caruncle (599.3)	.0	—	.0	—	.0	—	—	—	—
Urethral false passage (599.4)	—	—	—	—	—	—	—	—	—
Prolapsed urethral mucosa (599.5)	—	—	—	—	—	—	—	—	—
Urinary obstruction, unspecified (599.6)	.1	.2	.0	.2	.0	.2	.0	.3	.1
Hematuria (599.7)	.0	.0	.0	0	0	.0	.0	0	.0
Other (599.8)	.0	.0	.0	.0	.0	—	—	—	—
Unspecified (599.9)	0	.0	.0	.0	.0	.0	.0	.0	0
Diseases of male genital organs (600-608)	.4	.8	...	.8	...	.8	...	1.0	...
Hyperplasia of prostate (600)	.3	.6	...	.6	...	.6	...	.7	...
Inflammatory diseases of prostate (601)	.0	.0	...	.1	...	0	...	0	...
Acute prostatitis (601.0)	.0	.0	...	.0	...	—	—	—	...
Chronic prostatitis (601.1)	.0	.0	...	.0	...	.0	...	—	...
Abscess of prostate (601.2)	.0	.0000	...
Prostatocystitis (601.3)	—	—	...	—	...	—	—	—	...
Other (601.8)	—	—	...	—	...	—	—	—	...
Unspecified (601.9)	.0	.0	...	000	...

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Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Includes each three-digit category of the Detailed List to which deaths may be assigned and selected four-digit subcategories of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Number								
	All races			White		All other			
	Both sexes	Male	Female	Male	Female	Total		Black	
						Male	Female	Male	Female
Diseases of male genital organs-Con									
Other disorders of prostate (602)	174	174	...	151	..	23	...	22	...
Calculus of prostate (602.0)	1	1	...	1	..	-	...	-	...
Congestion or hemorrhage of prostate (602.1)	1	1	...	1	..	-	...	-	...
Atrophy of prostate (602.2)	-	-	...	-	..	-	...	-	...
Other (602.8)	-	-	...	-	..	-	...	-	...
Unspecified (602.9)	172	172	..	149	...	23	...	22	...
Hydrocele (603)	1	1	..	1	..	-	...	-	...
Encysted hydrocele (603.0)	-	-	...	-	..	-	...	-	...
Infected hydrocele (603.1)	-	-	...	-	..	-	...	-	...
Other (603.8)	-	-	...	-	..	-	...	-	...
Unspecified (603.9)	1	1	...	1	..	-	...	-	...
Orchitis and epididymitis (604)	13	13	..	11	...	2	...	2	...
Orchitis, epididymitis, and epididymo-orchitis, with abscess (604.0)	1	1	...	-	..	1	...	1	...
Orchitis, epididymitis, and epididymo-orchitis, without mention of abscess (604.9)	12	12	...	11	...	1	...	1	...
Redundant prepuce and phimosis (605)	2	2	...	2	..	-	...	-	...
Infertility, male (606)	-	-	...	-	...	-	...	-	...
Disorders of penis (607)	7	7	..	3	...	4	...	4	...
Leukoplakia of penis (607.0)	-	-	...	-	...	-	...	-	...
Balanooposthitis (607.1)	-	-	...	-	...	-	...	-	...
Other inflammatory disorders of penis (607.2)	6	6	...	3	...	3	...	3	...
Phimosis (607.3)	-	-	...	-	...	-	...	-	...
Other (607.8)	1	1	...	-	...	1	...	1	...
Unspecified (607.9)	-	-	...	-	...	-	...	-	...
Other disorders of male genital organs (608)	41	41	...	28	...	13	...	11	...
Seminal vesiculitis (608.0)	1	1	...	-	...	1	...	1	...
Spermatocele (608.1)	-	-	...	-	...	-	...	-	...
Torsion of testis (608.2)	-	-	...	-	...	-	...	-	...
Atrophy of testis (608.3)	-	-	...	-	...	-	...	-	...
Other inflammatory disorders of male genital organs (608.4)	31	31	...	22	...	9	...	7	...
Other (608.8)	7	7	...	4	...	3	...	3	...
Unspecified (608.9)	2	2	...	2	...	-	...	-	...
Disorders of breast (610-611)	19	-	19	-	18	-	1	-	-
Benign mammary dysplasias (610)	-	-	-	-	-	-	-	-	-
Solitary cyst of breast (610.0)	-	-	-	-	-	-	-	-	-
Diffuse cystic mastopathy (610.1)	-	-	-	-	-	-	-	-	-
Fibroadenosis of breast (610.2)	-	-	-	-	-	-	-	-	-
Fibrosclerosis of breast (610.3)	-	-	-	-	-	-	-	-	-
Mammary duct ectasia (610.4)	-	-	-	-	-	-	-	-	-
Other (610.8)	-	-	-	-	-	-	-	-	-
Mammary dysplasia, unspecified (610.9)	-	-	-	-	-	-	-	-	-
Other disorders of breast (611)	19	-	19	-	18	-	1	-	-
Inflammatory disease of breast (611.0)	5	-	5	-	5	-	-	-	-
Hypertrophy of breast (611.1)	1	-	1	-	1	-	-	-	-
Fissure of nipple (611.2)	-	-	-	-	-	-	-	-	-
Fat necrosis of breast (611.3)	-	-	-	-	-	-	-	-	-
Atrophy of breast (611.4)	-	-	-	-	-	-	-	-	-
Galactocele (611.5)	-	-	-	-	-	-	-	-	-
Galactorrhea not associated with childbirth (611.6)	-	-	-	-	-	-	-	-	-
Signs and symptoms in breast (611.7)	-	-	-	-	-	-	-	-	-
Other (611.8)	-	-	-	-	-	-	-	-	-
Unspecified (611.9)	13	-	13	-	12	-	1	-	-
Inflammatory disease of female pelvic organs (614-616)	156	...	156	...	114	...	42	...	41
Inflammatory disease of ovary, fallopian tube, pelvic cellular tissue, and peritoneum (614)	125	...	125	...	86	...	39	...	38
Acute salpingitis and oophoritis (614.0)	1	...	1	...	-	...	1	...	1
Chronic salpingitis and oophoritis (614.1)	2	...	2	...	1	...	1	...	1
Salpingitis and oophoritis, not specified as acute, subacute, or chronic (614.2)	25	...	25	...	14	...	11	...	10
Acute parametritis and pelvic cellulitis (614.3)	-	...	-	...	-	...	-	...	-
Chronic or unspecified parametritis and pelvic cellulitis (614.4)	72	...	72	...	52	...	20	...	20
Acute or unspecified pelvic peritonitis, female (614.5)	4	...	4	...	4	...	-	...	-
Pelvic peritoneal adhesions, female (614.6)	6	...	6	...	4	...	2	...	2
Other chronic pelvic peritonitis, female (614.7)	-	...	-	...	-	...	-	...	-
Other specified inflammatory disease of female pelvic organs and tissues (614.8)	1	...	1	...	1	...	-	...	-
Unspecified inflammatory disease of female pelvic organs and tissues (614.9)	14	...	14	...	10	...	4	...	4
Inflammatory diseases of uterus, except cervix (615)	18	...	18	...	16	...	2	...	2
Acute (615.0)	3	...	3	...	3	...	-	...	-
Chronic (615.1)	-	...	-	...	-	...	-	...	-
Unspecified (615.9)	15	...	15	...	13	...	2	...	2
Inflammatory disease of cervix, vagina, and vulva (616)	13	...	13	...	12	...	1	...	1
Cervicitis and endocervicitis (616.0)	-	...	-	...	-	...	-	...	-
Vaginitis and vulvovaginitis (616.1)	7	...	7	...	7	...	-	...	-
Cyst of Bartholin's gland (616.2)	1	...	1	...	1	...	-	...	-
Abscess of Bartholin's gland (616.3)	1	...	1	...	1	...	-	...	-
Other abscess of vulva (616.4)	4	...	4	...	3	...	1	...	1
Ulceration of vulva (616.5)	-	...	-	...	-	...	-	...	-
Other (616.8)	-	...	-	...	-	...	-	...	-
Unspecified (616.9)	-	...	-	...	-	...	-	...	-

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Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Includes each three-digit category of the Detailed List to which deaths may be assigned and selected four-digit subcategories of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Rate								
	All races			White		All other			
	Both sexes	Male	Female	Male	Female	Total		Black	
						Male	Female	Male	Female
Diseases of male genital organs-Con									
Other disorders of prostate (602)	0.1	0.2	..	0.2	...	0.1	...	0.2	...
Calculus of prostate (602.0) . . . . .	.0	.0	...	.0	...	-	...	-	...
Congestion or hemorrhage of prostate (602.1) . . . . .	.0	.0	...	0	...	-	...	-	...
Atrophy of prostate (602.2)	-	-	...	-	...	-	...	-	...
Other (602.8)	-	-	...	-	...	-	...	-	...
Unspecified (602.9) . . . . .	.1	.2	...	2	..	.1	..	2	..
Hydrocele (603)	0	0	...	.0	...	-	...	-	...
Encysted hydrocele (603.0)	-	-	...	-	...	-	...	-	...
Infected hydrocele (603.1)	-	-	...	-	...	-	...	-	...
Other (603.8)	-	-	...	-	...	-	...	-	...
Unspecified (603.9) . . . . .	.0	0	...	.0	..	-	...	-	...
Orchitis and epididymitis (604) . . . . .	.0	.0	...	0	...	.0	...	0	...
Orchitis, epididymitis, and epididymo-orchitis, with abscess (604.0) . . . . .	.0	0	...	0	...	.0	...	0	...
Orchitis, epididymitis, and epididymo-orchitis, without mention of abscess (604.9)	0	.0	...	.0	..	.0	..	.0	..
Redundant prepuce and phimosis (605)	0	.0	...	0	..	-	..	-	...
Infertility, male (606)	-	-	..	-	..	-	..	-	...
Disorders of penis (607) . . . . .	.0	.0	..	.0	...	.0	...	0	..
Leukoplakia of penis (607.0)	-	-	...	-	...	-	...	-	...
Balanoposthitis (607.1)	-	-	...	-	...	-	...	-	...
Other inflammatory disorders of penis (607.2) . . . . .	.0	0	...	0	...	.0	...	0	...
Priapism (607.3)	-	-	...	-	...	-	...	-	...
Other (607.8)	0	0	...	-	...	.0	...	0	...
Unspecified (607.9)	-	-	...	-	...	-	...	-	...
Other disorders of male genital organs (608)	0	.0	...	.0	..	.1	...	1	...
Seminal vesiculitis (608.0)	0	0	...	-	...	0	...	0	..
Spermatocele (608.1)	-	-	...	-	...	-	...	-	...
Torsion of testis (608.2)	-	-	...	-	...	-	...	-	...
Atrophy of testis (608.3)	-	-	...	-	...	-	...	-	...
Other inflammatory disorders of male genital organs (608.4) . . . . .	.0	0	...	.0	...	.1	...	.1	...
Other (608.8)	0	0	...	0	...	0	...	.0	...
Unspecified (608.9)	0	.0	...	.0	...	-	...	-	...
Disorders of breast (610-611) . . . . .	.0	-	0.0	-	0.0	-	0.0	-	-
Benign mammary dysplasias (610)	-	-	..	-	..	-	..	-	..
Solitary cyst of breast (610.0)	-	-	..	-	..	-	..	-	..
Diffuse cystic mastopathy (610.1)	-	-	..	-	..	-	..	-	..
Fibroadenosis of breast (610.2)	-	-	..	-	..	-	..	-	..
Fibrosclerosis of breast (610.3)	-	-	..	-	..	-	..	-	..
Mammary duct ectasia (610.4)	-	-	..	-	..	-	..	-	..
Other (610.8)	-	-	..	-	..	-	..	-	..
Mammary dysplasia, unspecified (610.9)	-	-	..	-	..	-	..	-	..
Other disorders of breast (611)	0	-	.0	-	0	-	.0	-	-
Inflammatory disease of breast (611.0)	0	-	.0	-	.0	-	.0	-	-
Hypertrophy of breast (611.1) . . . . .	.0	-	0	-	0	-	0	-	-
Fissure of nipple (611.2)	-	-	..	-	..	-	..	-	..
Fat necrosis of breast (611.3)	-	-	..	-	..	-	..	-	..
Atrophy of breast (611.4)	-	-	..	-	..	-	..	-	..
Galactocele (611.5)	-	-	..	-	..	-	..	-	..
Galactorrhea not associated with childbirth (611.6)	-	-	..	-	..	-	..	-	..
Signs and symptoms in breast (611.7)	-	-	..	-	..	-	..	-	..
Other (611.8)	-	-	..	-	..	-	..	-	..
Unspecified (611.9)	0	-	.0	-	.0	-	0	-	-
Inflammatory disease of female pelvic organs (614-616) . . . . .	.1	...	.1	-	.1	...	2	...	0.8
Inflammatory disease of ovary, fallopian tube, pelvic cellular tissue, and peritoneum (614)	1	...	1	-	.1	...	.2	...	3
Acute salpingitis and oophoritis (614.0)	0	...	.0	-	...	...	0	...	0
Chronic salpingitis and oophoritis (614.1) . . . . .	.0	...	0	-	0	...	0	...	0
Salpingitis and oophoritis, not specified as acute, subacute, or chronic (614.2) . . . . .	.0	...	.0	-	.0	...	1	...	1
Acute parametritis and pelvic cellulitis (614.3)	-	-	..	-	..	-	..	-	..
Chronic or unspecified parametritis and pelvic cellulitis (614.4)	0	-	.1	-	.1	...	.1	...	.1
Acute or unspecified pelvic peritonitis, female (614.5) . . . . .	.0	...	0	-	0	...	0	...	0
Pelvic peritoneal adhesions, female (614.6) . . . . .	.0	...	0	-	0	...	0	...	0
Other chronic pelvic peritonitis, female (614.7)	-	-	..	-	..	-	..	-	..
Other specified inflammatory disease of female pelvic organs and tissues (614.8) . . . . .	.0	...	0	-	0	...	-	...	-
Unspecified inflammatory disease of female pelvic organs and tissues (614.9) . . . . .	.0	...	0	-	.0	...	0	...	0
Inflammatory diseases of uterus, except cervix (615) . . . . .	.0	...	.0	-	.0	...	0	...	.0
Acute (615.0)	0	...	0	-	0	...	-	...	-
Chronic (615.1)	-	-	..	-	..	-	..	-	..
Unspecified (615.9)	0	...	0	-	0	...	0	...	.0
Inflammatory disease of cervix, vagina, and vulva (616) . . . . .	.0	...	0	-	0	...	.0	...	.0
Cervicitis and endocervicitis (616.0)	-	-	..	-	..	-	..	-	..
Vaginitis and vulvovaginitis (616.1) . . . . .	.0	...	.0	-	.0	...	-	...	-
Cyst of Bartholin's gland (616.2) . . . . .	.0	...	0	-	.0	...	-	...	-
Abscess of Bartholin's gland (616.3) . . . . .	.0	...	.0	-	.0	...	-	...	-
Other abscess of vulva (616.4)	0	...	0	-	0	...	0	...	0
Ulceration of vulva (616.5)	-	-	..	-	..	-	..	-	..
Other (616.8)	-	-	..	-	..	-	..	-	..
Unspecified (616.9)	-	-	..	-	..	-	..	-	..

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Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Includes each three-digit category of the Detailed List to which deaths may be assigned and selected four-digit subcategories of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Number								
	All races			White		All other			
	Both sexes	Male	Female	Male	Female	Total		Black	
						Male	Female	Male	Female
Other disorders of female genital tract (617-629)	129	...	129	...	109	...	20	...	19
Endometriosis (617)	1	...	1	...	-	...	1	...	1
Uterus (617.0)	-	...	-	...	-	...	-	...	-
Ovary (617.1)	-	...	-	...	-	...	-	...	-
Fallopian tube (617.2)	-	...	-	...	-	...	-	...	-
Pelvic peritoneum (617.3)	-	...	-	...	-	...	-	...	-
Rectovaginal septum and vagina (617.4)	-	...	-	...	-	...	-	...	-
Intestine (617.5)	-	...	-	...	-	...	-	...	-
Endometriosis in scar or skin (617.6)	-	...	-	...	-	...	-	...	-
Other specified sites (617.8)	-	...	-	...	-	...	-	...	-
Site unspecified (617.9)	1	...	1	...	-	...	1	...	1
Genital prolapse (618)	17	...	17	...	16	...	1	...	1
Prolapse of vaginal walls without mention of uterine prolapse (618.0)	4	...	4	...	4	...	-	...	-
Uterine prolapse without mention of vaginal wall prolapse (618.1)	7	...	7	...	7	...	-	...	-
Uterovaginal prolapse, incomplete (618.2)	-	...	-	...	-	...	-	...	-
Uterovaginal prolapse, complete (618.3)	4	...	4	...	3	...	1	...	1
Uterovaginal prolapse, unspecified (618.4)	-	...	-	...	-	...	-	...	-
Prolapse of vaginal vault after hysterectomy (618.5)	-	...	-	...	-	...	-	...	-
Vaginal enterocoele, congenital or acquired (618.6)	1	...	1	...	1	...	-	...	-
Old laceration of muscles of pelvic floor (618.7)	-	...	-	...	-	...	-	...	-
Other (618.8)	1	...	1	...	1	...	-	...	-
Unspecified (618.9)	-	...	-	...	-	...	-	...	-
Fistulae involving female genital tract (619)	41	...	41	...	37	...	4	...	3
Urinary - genital tract fistulae, female (619.0)	9	...	9	...	9	...	-	...	-
Digestive - genital tract fistulae, female (619.1)	28	...	28	...	25	...	3	...	2
Genital tract - skin fistulae, female (619.2)	1	...	1	...	1	...	-	...	-
Other (619.8)	-	...	-	...	-	...	-	...	-
Unspecified fistula involving female genital tract (619.9)	3	...	3	...	2	...	1	...	1
Noninflammatory disorders of ovary, fallopian tube, and broad ligament (620)	34	...	34	...	28	...	6	...	6
Follicular cyst of ovary (620.0)	-	...	-	...	-	...	-	...	-
Corpus luteum cyst or hematoma (620.1)	4	...	4	...	4	...	-	...	-
Other and unspecified ovarian cyst (620.2)	22	...	22	...	16	...	6	...	6
Acquired atrophy of ovary and fallopian tube (620.3)	-	...	-	...	-	...	-	...	-
Prolapse or hernia of ovary and fallopian tube (620.4)	-	...	-	...	-	...	-	...	-
Torsion of ovary, ovarian pedicle or fallopian tube (620.5)	-	...	-	...	-	...	-	...	-
Broad ligament laceration syndrome (620.6)	-	...	-	...	-	...	-	...	-
Hematoma of broad ligament (620.7)	3	...	3	...	3	...	-	...	-
Other (620.8)	3	...	3	...	3	...	-	...	-
Unspecified (620.9)	5	...	5	...	5	...	-	...	-
Disorders of uterus, not elsewhere classified (621)	10	...	10	...	8	...	2	...	2
Polyp of corpus uteri (621.0)	-	...	-	...	-	...	-	...	-
Chronic subinvolution of uterus (621.1)	-	...	-	...	-	...	-	...	-
Hypertrophy of uterus (621.2)	2	...	2	...	2	...	-	...	-
Endometrial cystic hyperplasia (621.3)	-	...	-	...	-	...	-	...	-
Hematometra (621.4)	-	...	-	...	-	...	-	...	-
Intrauterine synechiae (621.5)	-	...	-	...	-	...	-	...	-
Malposition of uterus (621.6)	-	...	-	...	-	...	-	...	-
Chronic inversion of uterus (621.7)	-	...	-	...	-	...	-	...	-
Other (621.8)	3	...	3	...	1	...	2	...	2
Unspecified disorders of uterus (621.9)	5	...	5	...	5	...	-	...	-
Noninflammatory disorders of cervix (622)	2	...	2	...	2	...	-	...	-
Erosion and ectropion of cervix (622.0)	-	...	-	...	-	...	-	...	-
Dysplasia of cervix (uteri) (622.1)	-	...	-	...	-	...	-	...	-
Leukoplakia of cervix (uteri) (622.2)	-	...	-	...	-	...	-	...	-
Old laceration of cervix (622.3)	-	...	-	...	-	...	-	...	-
Stricture and stenosis of cervix (622.4)	2	...	2	...	2	...	-	...	-
Incompetence of cervix (622.5)	-	...	-	...	-	...	-	...	-
Hypertrophic elongation of cervix (622.6)	-	...	-	...	-	...	-	...	-
Mucous polyp of cervix (622.7)	-	...	-	...	-	...	-	...	-
Other (622.8)	-	...	-	...	-	...	-	...	-
Unspecified (622.9)	-	...	-	...	-	...	-	...	-
Noninflammatory disorders of vagina (623)	5	...	5	...	4	...	1	...	1
Dysplasia of vagina (623.0)	-	...	-	...	-	...	-	...	-
Leukoplakia of vagina (623.1)	-	...	-	...	-	...	-	...	-
Stricture or atresia of vagina (623.2)	-	...	-	...	-	...	-	...	-
Tight hymenal ring (623.3)	-	...	-	...	-	...	-	...	-
Old vaginal laceration (623.4)	-	...	-	...	-	...	-	...	-
Leukorrhea, not specified as infective (623.5)	-	...	-	...	-	...	-	...	-
Vaginal hematoma (623.6)	-	...	-	...	-	...	-	...	-
Polyp of vagina (623.7)	-	...	-	...	-	...	-	...	-
Other (623.8)	4	...	4	...	3	...	1	...	1
Unspecified (623.9)	1	...	1	...	1	...	-	...	-
Noninflammatory disorders of vulva and perineum (624)	-	...	-	...	-	...	-	...	-
Dystrophy of vulva (624.0)	-	...	-	...	-	...	-	...	-
Atrophy of vulva (624.1)	-	...	-	...	-	...	-	...	-
Hypertrophy of clitoris (624.2)	-	...	-	...	-	...	-	...	-
Hypertrophy of labia (624.3)	-	...	-	...	-	...	-	...	-
Old laceration or scarring of vulva (624.4)	-	...	-	...	-	...	-	...	-
Hematoma of vulva (624.5)	-	...	-	...	-	...	-	...	-
Polyp of labia and vulva (624.6)	-	...	-	...	-	...	-	...	-
Other (624.8)	-	...	-	...	-	...	-	...	-
Unspecified (624.9)	-	...	-	...	-	...	-	...	-
Pain and other symptoms associated with female genital organs (625)	3	...	3	...	2	...	1	...	1
Dyspareunia (625.0)	-	...	-	...	-	...	-	...	-
Vaginismus (625.1)	-	...	-	...	-	...	-	...	-
Mittelschmerz (625.2)	-	...	-	...	-	...	-	...	-
Dysmenorrhea (625.3)	-	...	-	...	-	...	-	...	-
Premenstrual tension syndromes (625.4)	-	...	-	...	-	...	-	...	-
Pelvic congestion syndrome (625.5)	1	...	1	...	-	...	1	...	1
Stress incontinence, female (625.6)	1	...	1	...	1	...	-	...	-
Other (625.8)	-	...	-	...	-	...	-	...	-
Unspecified (625.9)	1	...	1	...	1	...	-	...	-

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Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Includes each three-digit category of the Detailed List to which deaths may be assigned and selected four-digit subcategories of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Rate								
	All races			White		All other			
	Both sexes	Male	Female	Male	Female	Total		Black	
						Male	Female	Male	Female
Other disorders of female genital tract (617-629)	0.1	...	0.1	...	0.1	...	0.1	...	0.1
Endometriosis (617)	0	...	.0	...	—	...	.0	...	0
Uterus (617.0)	—	...	—	...	—	...	—	...	—
Ovary (617.1)	—	...	—	...	—	...	—	...	—
Fallopian tube (617.2)	—	...	—	...	—	...	—	...	—
Pelvic peritoneum (617.3)	—	...	—	...	—	...	—	...	—
Rectovaginal septum and vagina (617.4)	—	...	—	...	—	...	—	...	—
Intestine (617.5)	—	...	—	...	—	...	—	...	—
Endometriosis in scar or skin (617.6)	—	...	—	...	—	...	—	...	—
Other specified sites (617.8)	—	...	—	...	—	...	—	...	—
Site unspecified (617.9)	.0	...	0	...	—	...	0	...	.0
Genital prolapse (618)	.0	...	0	...	.0	...	.0	...	0
Prolapse of vaginal walls without mention of uterine prolapse (618.0)	.0	...	.0	...	.0	...	.0	...	.0
Uterine prolapse without mention of vaginal wall prolapse (618.1)	.0	...	.0	...	.0	...	.0	...	.0
Uterovaginal prolapse, incomplete (618.2)	—	...	—	...	—	...	—	...	—
Uterovaginal prolapse, complete (618.3)	.0	...	.0	...	0	...	0	...	0
Uterovaginal prolapse, unspecified (618.4)	—	...	—	...	—	...	—	...	—
Prolapse of vaginal vault after hysterectomy (618.5)	—	...	—	...	—	...	—	...	—
Vaginal enterocele, congenital or acquired (618.6)	0	...	.0	...	.0	...	.0	...	.0
Old laceration of muscles of pelvic floor (618.7)	—	...	—	...	—	...	—	...	—
Other (618.8)	0	...	.0	...	0	...	.0	...	0
Unspecified (618.9)	—	...	—	...	—	...	—	...	—
Fistulae involving female genital tract (619)	.0	...	0	...	.0	...	.0	...	0
Urinary - genital tract fistulae, female (619.0)	.0	...	0	...	.0	...	.0	...	.0
Digestive - genital tract fistulae, female (619.1)	.0	...	.0	...	.0	...	.0	...	.0
Genital tract - skin fistulae, female (619.2)	.0	...	.0	...	.0	...	.0	...	.0
Other (619.8)	—	...	—	...	—	...	—	...	—
Unspecified fistula involving female genital tract (619.9)	.0	...	.0	...	0	...	.0	...	.0
Noninflammatory disorders of ovary, fallopian tube, and broad ligament (620)	.0	...	0	...	0	...	0	...	.0
Follicular cyst of ovary (620.0)	—	...	—	...	—	...	—	...	—
Corpus luteum cyst or hematoma (620.1)	.0	...	0	...	0	...	.0	...	0
Other and unspecified ovarian cyst (620.2)	.0	...	0	...	.0	...	.0	...	0
Acquired atrophy of ovary and fallopian tube (620.3)	—	...	—	...	—	...	—	...	—
Prolapse or hernia of ovary and fallopian tube (620.4)	—	...	—	...	—	...	—	...	—
Torsion of ovary, ovarian pedicle or fallopian tube (620.5)	—	...	—	...	—	...	—	...	—
Broad ligament laceration syndrome (620.6)	—	...	—	...	—	...	—	...	—
Hematoma of broad ligament (620.7)	.0	...	.0	...	0	...	.0	...	.0
Other (620.8)	.0	...	.0	...	0	...	.0	...	.0
Unspecified (620.9)	.0	...	.0	...	.0	...	.0	...	.0
Disorders of uterus, not elsewhere classified (621)	.0	...	.0	...	.0	...	.0	...	.0
Polyp of corpus uteri (621.0)	—	...	—	...	—	...	—	...	—
Chronic subinvolution of uterus (621.1)	—	...	—	...	—	...	—	...	—
Hypertrophy of uterus (621.2)	.0	...	.0	...	.0	...	.0	...	.0
Endometrial cystic hyperplasia (621.3)	—	...	—	...	—	...	—	...	—
Hematometra (621.4)	—	...	—	...	—	...	—	...	—
Intrauterine synechiae (621.5)	—	...	—	...	—	...	—	...	—
Malposition of uterus (621.6)	—	...	—	...	—	...	—	...	—
Chronic inversion of uterus (621.7)	—	...	—	...	—	...	—	...	—
Other (621.8)	0	...	.0	...	.0	...	.0	...	.0
Unspecified disorders of uterus (621.9)	.0	...	0	...	.0	...	.0	...	.0
Noninflammatory disorders of cervix (622)	.0	...	.0	...	.0	...	.0	...	.0
Erosion and ectropion of cervix (622.0)	—	...	—	...	—	...	—	...	—
Dysplasia of cervix (uteri) (622.1)	—	...	—	...	—	...	—	...	—
Leukoplakia of cervix (uteri) (622.2)	—	...	—	...	—	...	—	...	—
Old laceration of cervix (622.3)	—	...	—	...	—	...	—	...	—
Stricture and stenosis of cervix (622.4)	0	...	.0	...	0	...	.0	...	0
Incompetence of cervix (622.5)	—	...	—	...	—	...	—	...	—
Hypertrophic elongation of cervix (622.6)	—	...	—	...	—	...	—	...	—
Mucous polyp of cervix (622.7)	—	...	—	...	—	...	—	...	—
Other (622.8)	0	...	.0	...	0	...	.0	...	0
Unspecified (622.9)	—	...	—	...	—	...	—	...	—
Noninflammatory disorders of vagina (623)	.0	...	.0	...	.0	...	.0	...	.0
Dysplasia of vagina (623.0)	—	...	—	...	—	...	—	...	—
Leukoplakia of vagina (623.1)	—	...	—	...	—	...	—	...	—
Stricture or atresia of vagina (623.2)	—	...	—	...	—	...	—	...	—
Tight hymenal ring (623.3)	—	...	—	...	—	...	—	...	—
Old vaginal laceration (623.4)	—	...	—	...	—	...	—	...	—
Leukorrhea, not specified as infective (623.5)	—	...	—	...	—	...	—	...	—
Vaginal hematoma (623.6)	—	...	—	...	—	...	—	...	—
Polyp of vagina (623.7)	—	...	—	...	—	...	—	...	—
Other (623.8)	0	...	.0	...	0	...	.0	...	0
Unspecified (623.9)	.0	...	0	...	.0	...	.0	...	.0
Noninflammatory disorders of vulva and perineum (624)	—	...	—	...	—	...	—	...	—
Dystrophy of vulva (624.0)	—	...	—	...	—	...	—	...	—
Atrophy of vulva (624.1)	—	...	—	...	—	...	—	...	—
Hypertrophy of clitoris (624.2)	—	...	—	...	—	...	—	...	—
Hypertrophy of labia (624.3)	—	...	—	...	—	...	—	...	—
Old laceration or scarring of vulva (624.4)	—	...	—	...	—	...	—	...	—
Hematoma of vulva (624.5)	—	...	—	...	—	...	—	...	—
Polyp of labia and vulva (624.6)	—	...	—	...	—	...	—	...	—
Other (624.8)	—	...	—	...	—	...	—	...	—
Unspecified (624.9)	—	...	—	...	—	...	—	...	—
Pain and other symptoms associated with female genital organs (625)	.0	...	.0	...	.0	...	.0	...	.0
Dyspareunia (625.0)	—	...	—	...	—	...	—	...	—
Vaginismus (625.1)	—	...	—	...	—	...	—	...	—
Mittelschmerz (625.2)	—	...	—	...	—	...	—	...	—
Dysmenorrhea (625.3)	—	...	—	...	—	...	—	...	—
Premenstrual tension syndromes (625.4)	—	...	—	...	—	...	—	...	—
Pelvic congestion syndrome (625.5)	.00000
Stress incontinence, female (625.6)	—	...	—	...	—	...	—	...	—
Other (625.8)	—	...	—	...	—	...	—	...	—
Unspecified (625.9)	.00000

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Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Includes each three-digit category of the Detailed List to which deaths may be assigned and selected four-digit subcategories of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Number								
	All races			White		All other			
	Both sexes	Male	Female	Male	Female	Total		Black	
						Male	Female	Male	Female
Other disorders of female genital tract-Con.									
Disorders of menstruation and other abnormal bleeding from female genital tract (626)	8	...	8	...	6	...	2	...	2
Absence of menstruation (626.0)	-	...	-	...	-	...	-	...	-
Scanty or infrequent menstruation (626.1)	-	...	-	...	-	...	-	...	-
Excessive or frequent menstruation (626.2)	2	...	2	...	-	...	2	...	2
Puberty bleeding (626.3)	-	...	-	...	-	...	-	...	-
Irregular menstrual cycle (626.4)	-	...	-	...	-	...	-	...	-
Ovulation bleeding (626.5)	-	...	-	...	-	...	-	...	-
Metrorrhagia (626.6)	1	...	1	...	1	...	-	...	-
Postcoital bleeding (626.7)	-	...	-	...	-	...	-	...	-
Other (626.8)	1	...	1	...	1	...	-	...	-
Unspecified (626.9)	4	...	4	...	4	...	-	...	-
Menopausal and postmenopausal disorders (627)	1	...	1	...	1	...	-	...	-
Premenopausal menorrhagia (627.0)	-	...	-	...	-	...	-	...	-
Postmenopausal bleeding (627.1)	1	...	1	...	1	...	-	...	-
Menopausal or female climacteric states (627.2)	-	...	-	...	-	...	-	...	-
Postmenopausal atrophic vaginitis (627.3)	-	...	-	...	-	...	-	...	-
States associated with artificial menopause (627.4)	-	...	-	...	-	...	-	...	-
Other (627.8)	-	...	-	...	-	...	-	...	-
Unspecified (627.9)	-	...	-	...	-	...	-	...	-
Inferility, female (628)	-	...	-	...	-	...	-	...	-
Associated with anovulation (628.0)	-	...	-	...	-	...	-	...	-
Of tubal origin (628.2)	-	...	-	...	-	...	-	...	-
Of uterine origin (628.3)	-	...	-	...	-	...	-	...	-
Of cervical or vaginal origin (628.4)	-	...	-	...	-	...	-	...	-
Of other specified origin (628.8)	-	...	-	...	-	...	-	...	-
Of unspecified origin (628.9)	-	...	-	...	-	...	-	...	-
Other disorders of female genital organs (629)	7	...	7	...	5	...	2	...	2
Hematocele, female (629.0)	-	...	-	...	-	...	-	...	-
Hydrocele, canal of Nuck (629.1)	-	...	-	...	-	...	-	...	-
Other (629.8)	1	...	1	...	1	...	-	...	-
Unspecified (629.9)	6	...	6	...	4	...	2	...	2
XI Complications of pregnancy, childbirth, and the puerperum (630-676)									
Pregnancy with abortive outcome (630-639)	55	...	55	...	27	...	28	...	23
Hydatidiform mole (630)	-	...	-	...	-	...	-	...	-
Other abnormal product of conception (631)	1	...	1	...	-	...	1	...	-
Missed abortion (632)	-	...	-	...	-	...	-	...	-
Ectopic pregnancy (633)	43	...	43	...	19	...	24	...	20
Abdominal pregnancy (633.0)	1	...	1	...	-	...	1	...	1
Tubal pregnancy (633.1)	20	...	20	...	9	...	11	...	10
Ovarian pregnancy (633.2)	-	...	-	...	-	...	-	...	-
Other ectopic pregnancy (633.8)	1	...	1	...	-	...	1	...	-
Unspecified (633.9)	21	...	21	...	10	...	11	...	9
Spontaneous abortion (634)	3	...	3	...	3	...	-	...	-
Complicated by genital tract and pelvic infection (634.0)	-	...	-	...	-	...	-	...	-
Complicated by delayed or excessive hemorrhage (634.1)	1	...	1	...	1	...	-	...	-
Complicated by damage to pelvic organs and tissues (634.2)	-	...	-	...	-	...	-	...	-
Complicated by renal failure (634.3)	1	...	1	...	1	...	-	...	-
Complicated by metabolic disorder (634.4)	-	...	-	...	-	...	-	...	-
Complicated by shock (634.5)	1	...	1	...	1	...	-	...	-
Complicated by embolism (634.6)	-	...	-	...	-	...	-	...	-
With other specified complications (634.7)	-	...	-	...	-	...	-	...	-
With unspecified complications (634.8)	-	...	-	...	-	...	-	...	-
Without mention of complication (634.9)	-	...	-	...	-	...	-	...	-
Legally induced abortion (635)	3	...	3	...	1	...	2	...	2
Complicated by genital tract and pelvic infection (635.0)	-	...	-	...	-	...	-	...	-
Complicated by delayed or excessive hemorrhage (635.1)	1	...	1	...	-	...	1	...	1
Complicated by damage to pelvic organs and tissues (635.2)	1	...	1	...	-	...	1	...	1
Complicated by renal failure (635.3)	-	...	-	...	-	...	-	...	-
Complicated by metabolic disorder (635.4)	-	...	-	...	-	...	-	...	-
Complicated by shock (635.5)	-	...	-	...	-	...	-	...	-
Complicated by embolism (635.6)	-	...	-	...	-	...	-	...	-
With other specified complications (635.7)	-	...	-	...	-	...	-	...	-
With unspecified complications (635.8)	-	...	-	...	-	...	-	...	-
Without mention of complication (635.9)	1	...	1	...	1	...	-	...	-
Illegally induced abortion (636)	1	...	1	...	1	...	-	...	-
Complicated by genital tract and pelvic infection (636.0)	-	...	-	...	-	...	-	...	-
Complicated by delayed or excessive hemorrhage (636.1)	1	...	1	...	1	...	-	...	-
Complicated by damage to pelvic organs and tissues (636.2)	-	...	-	...	-	...	-	...	-
Complicated by renal failure (636.3)	-	...	-	...	-	...	-	...	-
Complicated by metabolic disorder (636.4)	-	...	-	...	-	...	-	...	-
Complicated by shock (636.5)	-	...	-	...	-	...	-	...	-
Complicated by embolism (636.6)	-	...	-	...	-	...	-	...	-
With other specified complications (636.7)	-	...	-	...	-	...	-	...	-
With unspecified complications (636.8)	-	...	-	...	-	...	-	...	-
Without mention of complication (636.9)	-	...	-	...	-	...	-	...	-
Unspecified abortion (637)	3	...	3	...	2	...	1	...	1
Complicated by genital tract and pelvic infection (637.0)	2	...	2	...	1	...	1	...	1
Complicated by delayed or excessive hemorrhage (637.1)	-	...	-	...	-	...	-	...	-
Complicated by damage to pelvic organs and tissues (637.2)	-	...	-	...	-	...	-	...	-
Complicated by renal failure (637.3)	-	...	-	...	-	...	-	...	-
Complicated by metabolic disorder (637.4)	-	...	-	...	-	...	-	...	-
Complicated by shock (637.5)	-	...	-	...	-	...	-	...	-

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Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Includes each three-digit category of the Detailed List to which deaths may be assigned and selected four-digit subcategories of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Number								
	All races			White		All other			
	Both sexes	Male	Female	Male	Female	Total		Black	
						Male	Female	Male	Female
Unspecified abortion-Con.									
Complicated by embolism (637.6)	-	...	-	...	-	...	-	...	-
With other specified complications (637.7)	1	...	1	...	1	...	-	...	-
With unspecified complications (637.8)	-	...	-	...	-	...	-	...	-
Without mention of complication (637.9)	-	...	-	...	-	...	-	...	-
Failed attempted abortion (639)	1	...	1	...	1	...	-	...	-
Complicated by genital tract and pelvic infection (638.0)	-	...	-	...	-	...	-	...	-
Complicated by delayed or excessive hemorrhage (638.1)	-	...	-	...	-	...	-	...	-
Complicated by damage to pelvic organs and tissues (638.2)	1	...	1	...	1	...	-	...	-
Complicated by renal failure (638.3)	-	...	-	...	-	...	-	...	-
Complicated by metabolic disorder (638.4)	-	...	-	...	-	...	-	...	-
Complicated by shock (638.5)	-	...	-	...	-	...	-	...	-
Complicated by embolism (638.6)	-	...	-	...	-	...	-	...	-
With other specified complications (638.7)	-	...	-	...	-	...	-	...	-
With unspecified complications (638.8)	-	...	-	...	-	...	-	...	-
Without mention of complication (638.9)	-	...	-	...	-	...	-	...	-
Complications mainly related to pregnancy (640-648)	104	...	104	...	60	...	44	...	40
Hemorrhage in early pregnancy (640)	-	...	-	...	-	...	-	...	-
Antepartum hemorrhage, abruptio placentae, and placenta praevia (641)	19	...	19	...	10	...	9	...	7
Hypertension complicating pregnancy, childbirth, and the puerperium (642)	61	...	61	...	36	...	25	...	23
Benign essential hypertension complicating pregnancy, childbirth, and the puerperium (642.0)	2	...	2	...	1	...	1	...	1
Hypertension secondary to renal disease, complicating pregnancy, childbirth, and the puerperium (642.1)	-	...	-	...	-	...	-	...	-
Other pre-existing hypertension complicating pregnancy, childbirth, and the puerperium (642.2)	-	...	-	...	-	...	-	...	-
Transient hypertension of pregnancy (642.3)	-	...	-	...	-	...	-	...	-
Mild or unspecified pre-eclampsia (642.4)	27	...	27	...	17	...	10	...	9
Severe pre-eclampsia (642.5)	2	...	2	...	1	...	1	...	1
Eclampsia (642.6)	23	...	23	...	14	...	9	...	8
Pre-eclampsia or eclampsia superimposed on pre-existing hypertension (642.7)	1	...	1	...	1	...	-	...	-
Unspecified hypertension complicating pregnancy, childbirth, and the puerperium (642.9)	6	...	6	...	2	...	4	...	4
Excessive vomiting in pregnancy (643)	-	...	-	...	-	...	-	...	-
Early or threatened labor (644)	1	...	1	...	-	...	1	...	1
Prolonged pregnancy (645)	-	...	-	...	-	...	-	...	-
Other complications of pregnancy, not elsewhere classified (646)	10	...	10	...	7	...	3	...	3
Papryaceous fetus (646.0)	-	...	-	...	-	...	-	...	-
Edema or excessive weight gain in pregnancy without mention of hypertension (646.1)	1	...	1	...	1	...	-	...	-
Unspecified renal disease in pregnancy without mention of hypertension (646.2)	-	...	-	...	-	...	-	...	-
Habitual aborter (646.3)	-	...	-	...	-	...	-	...	-
Peripheral neuritis in pregnancy (646.4)	-	...	-	...	-	...	-	...	-
Asymptomatic bacteriuria in pregnancy (646.5)	-	...	-	...	-	...	-	...	-
Infections of genitourinary tract in pregnancy (646.6)	4	...	4	...	3	...	1	...	1
Liver disorders in pregnancy (646.7)	1	...	1	...	1	...	-	...	-
Other specified complications of pregnancy (646.8)	1	...	1	...	1	...	-	...	-
Unspecified complication of pregnancy (646.9)	3	...	3	...	1	...	2	...	2
Infective and parasitic conditions in the mother classifiable elsewhere but complicating pregnancy, childbirth, and the puerperium (647)	2	...	2	...	1	...	1	...	1
Syphilis (647.0)	-	...	-	...	-	...	-	...	-
Gonorrhea (647.1)	-	...	-	...	-	...	-	...	-
Other venereal diseases (647.2)	-	...	-	...	-	...	-	...	-
Tuberculosis (647.3)	-	...	-	...	-	...	-	...	-
Malaria (647.4)	-	...	-	...	-	...	-	...	-
Rubella (647.5)	-	...	-	...	-	...	-	...	-
Other viral diseases (647.6)	-	...	-	...	-	...	-	...	-
Other specified infective and parasitic diseases (647.8)	1	...	1	...	1	...	-	...	-
Unspecified infection or infestation (647.9)	1	...	1	...	-	...	1	...	1
Other current conditions in the mother classifiable elsewhere but complicating pregnancy, childbirth, and the puerperium (648)	11	...	11	...	6	...	5	...	5
Diabetes mellitus (648.0)	1	...	1	...	-	...	1	...	1
Thyroid dysfunction (648.1)	-	...	-	...	-	...	-	...	-
Anemia (648.2)	3	...	3	...	-	...	3	...	3
Drug dependence (648.3)	-	...	-	...	-	...	-	...	-
Mental disorders (648.4)	-	...	-	...	-	...	-	...	-
Congenital cardiovascular disorders (648.5)	-	...	-	...	-	...	-	...	-
Other cardiovascular diseases (648.6)	5	...	5	...	4	...	1	...	1
Bone and joint disorders of back, pelvis, and lower limbs (648.7)	-	...	-	...	-	...	-	...	-
Abnormal glucose tolerance (648.8)	-	...	-	...	-	...	-	...	-
Other (648.9)	2	...	2	...	2	...	-	...	-
Normal delivery, and other indications for care in pregnancy, labor, and delivery (650-659)	12	...	12	...	10	...	2	...	1
Delivery in a completely normal case (650)	-	...	-	...	-	...	-	...	-
Multiple gestation (651)	-	...	-	...	-	...	-	...	-
Malposition and malpresentation of fetus (652)	-	...	-	...	-	...	-	...	-
Disproportion (653)	1	...	1	...	1	...	-	...	-

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Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Includes each three-digit category of the Detailed List to which deaths may be assigned and selected four-digit subcategories of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Number								
	All races			White		All other			
	Both sexes	Male	Female	Male	Female	Total		Black	
						Male	Female	Male	Female
Normal delivery, and other indications for care in pregnancy, labor, and delivery-Con.									
Abnormality of organs and soft tissues of pelvis (654)	1	...	1	...	1	...	-	...	-
Known or suspected fetal abnormality affecting management of mother (655)	-	...	-	...	-	...	-	...	-
Other fetal and placental problems affecting management of mother (656)	4	..	4	...	4	...	-	...	-
Polyhydramnios (657)	-	...	-	...	-	...	-	...	-
Other problems associated with amniotic cavity and membranes (658)	6	..	6	...	4	...	2	...	1
Other indications for care or intervention related to labor and delivery and not elsewhere classified (659)	-	...	-	...	-	...	-	...	-
Complications occurring mainly in the course of labor and delivery (660-669)	54	...	54	...	35	...	19	...	19
Obstructed labor (660)	-	...	-	...	-	...	-	...	-
Abnormality of forces of labor (661)	-	...	-	...	-	...	-	...	-
Long labor (662)	-	...	-	...	-	...	-	...	-
Umbilical cord complications (663)	-	...	-	...	-	...	-	...	-
Trauma to perineum and vulva during delivery (664)	-	...	-	...	-	...	-	...	-
Other obstetrical trauma (665)	10	...	10	...	5	...	5	...	5
Postpartum hemorrhage (666)	18	...	18	...	16	...	2	...	2
Retained placenta or membranes without hemorrhage (667)	-	...	-	...	-	...	-	...	-
Complications of the administration of anesthetic or other sedation in labor and delivery (668)	4	...	4	...	3	...	1	...	1
Other complications of labor and delivery, not elsewhere classified (669)	22	...	22	...	11	...	11	...	11
Complications of the puerperium (670-676)	67	...	67	...	39	...	28	...	25
Major puerperal infection (670)	5	...	5	...	3	...	2	...	2
Venous complications in pregnancy and the puerperium (671)	13	...	13	..	7	...	6	...	6
Pyrexia of unknown origin during the puerperium (672)	-	...	-	...	-	...	-	...	-
Obstetrical pulmonary embolism (673)	33	...	33	...	19	...	14	...	11
Other and unspecified complications of the puerperium, not elsewhere classified (674)	16	...	16	...	10	..	6	...	6
Infections of the breast and nipple associated with childbirth (675)	-	...	-	..	-	...	-	...	-
Other disorders of the breast associated with childbirth and disorders of lactation (676)	-	...	-	...	-	...	-	...	-
XII. Diseases of the skin and subcutaneous tissue (680-709)									
Infections of skin and subcutaneous tissue (680-686)	637	257	380	219	313	38	67	35	63
Carbuncle and furuncle (680)	5	3	2	2	2	1	-	1	-
Face (680.0)	-	-	-	-	-	-	-	-	-
Neck (680.1)	1	1	-	1	-	-	-	-	-
Trunk (680.2)	-	-	-	-	-	-	-	-	-
Upper arm and forearm (680.3)	-	-	-	-	-	-	-	-	-
Hand (680.4)	-	-	-	-	-	-	-	-	-
Buttock (680.5)	2	1	1	-	1	1	-	1	-
Leg, except foot (680.6)	1	1	-	1	-	-	-	-	-
Foot (680.7)	1	-	1	-	1	-	-	-	-
Other specified site (680.8)	-	-	-	-	-	-	-	-	-
Unspecified site (680.9)	-	-	-	-	-	-	-	-	-
Cellulitis and abscess of finger and toe (681)	4	4	-	4	-	-	-	-	-
Finger (681.0)	1	1	-	1	-	-	-	-	-
Toe (681.1)	3	3	-	3	-	-	-	-	-
Unspecified digit (681.9)	-	-	-	-	-	-	-	-	-
Other cellulitis and abscess (682)	497	194	303	166	250	28	53	28	50
Face (682.0)	14	7	7	5	6	2	1	2	1
Neck (682.1)	11	2	9	1	7	1	2	1	2
Trunk (682.2)	30	39	69	30	57	9	12	9	12
Upper arm and forearm (682.3)	30	14	16	13	12	1	4	1	3
Hand, except fingers (682.4)	4	3	1	3	-	-	1	-	1
Buttock (682.5)	13	5	8	5	5	3	3	-	3
Leg, except foot (682.6)	138	42	96	39	85	3	11	2	10
Foot, except toes (682.7)	32	19	13	18	11	1	2	-	2
Other specified site (682.8)	4	3	1	3	1	-	-	-	-
Unspecified site (682.9)	143	60	83	49	66	11	17	11	16
Acute lymphadenitis (683)	1	-	1	-	1	-	-	-	-
Impetigo (684)	3	3	-	2	-	1	-	1	-

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Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Includes each three-digit category of the Detailed List to which deaths may be assigned and selected four-digit subcategories of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Rate								
	All races			White		All other			
	Both sexes	Male	Female	Male	Female	Total		Black	
						Male	Female	Male	Female
Normal delivery, and other indications for care in pregnancy, labor, and delivery-Con.									
Abnormality of organs and soft tissues of pelvis (654)	0.0	...	0.0	...	0.0	...	-	...	-
Known or suspected fetal abnormality affecting management of mother (655)	-	...	-	...	-	...	-	...	-
Other fetal and placental problems affecting management of mother (656)	.0	...	.0	...	0	...	-	...	-
Polyhydramnios (657)	-	...	-	...	-	...	-	...	-
Other problems associated with amniotic cavity and membranes (658)	0	...	0	...	.0	...	0.0	...	0.0
Other indications for care or intervention related to labor and delivery and not elsewhere classified (659)	-	...	-	...	-	...	-	...	-
Complications occurring mainly in the course of labor and delivery (660-669)	.0	...	.0	...	0	...	1	...	.1
Obstructed labor (660)	-	...	-	...	-	...	-	...	-
Abnormality of forces of labor (661)	-	...	-	...	-	...	-	...	-
Long labor (662)	-	...	-	...	-	...	-	...	-
Umbilical cord complications (663)	-	...	-	...	-	...	-	...	-
Trauma to perineum and vulva during delivery (664)	-	...	-	...	-	...	-	...	-
Other obstetrical trauma (665)	.0	...	0	...	0	...	0	...	.0
Postpartum hemorrhage (666)	.0	...	.0	...	.0	...	0	...	.0
Retained placenta or membranes without hemorrhage (667)	-	...	-	...	-	...	-	...	-
Complications of the administration of anesthetic or other sedation in labor and delivery (668)	0	...	.0	...	0	...	0	...	0
Other complications of labor and delivery, not elsewhere classified (669)	.0	...	.0	...	.0	...	.1	...	.1
Complications of the puerperium (670-676)	.0	...	.1	...	0	...	.2	...	.2
Major puerperal infection (670)	0	...	0	...	0	...	.0	...	0
Venous complications in pregnancy and the puerperium (671)	.0	...	.0	...	0	...	0	...	.0
Pyrexia of unknown origin during the puerperium (672)	-	...	-	...	-	...	-	...	-
Obstetrical pulmonary embolism (673)	.0	...	0	...	.0	...	.1	...	.1
Other and unspecified complications of the puerperium, not elsewhere classified (674)	0	...	.0	...	.0	...	0	...	0
Infections of the breast and nipple associated with childbirth (675)	-	...	-	...	-	...	-	...	-
Other disorders of the breast associated with childbirth and disorders of lactation (676)	-	...	-	...	-	...	-	...	-
XII. Diseases of the skin and subcutaneous tissue (680-709)									
Infections of skin and subcutaneous tissue (680-686)	3	0.2	.3	0.2	.3	0.2	.4	0.3	.4
Carbuncle and furuncle (680)	.0	0	0	.0	.0	.0	-	.0	-
Face (680.0)	-	-	-	-	-	-	-	-	-
Neck (680.1)	.0	0	-	.0	-	-	-	-	-
Trunk (680.2)	-	-	-	-	-	-	-	-	-
Upper arm and forearm (680.3)	-	-	-	-	-	-	-	-	-
Hand (680.4)	-	-	-	-	-	-	-	-	-
Buttock (680.5)	.0	0	.0	.0	.0	0	-	.0	-
Leg, except foot (680.6)	.0	0	-	.0	-	-	-	-	-
Foot (680.7)	0	-	0	-	.0	-	-	-	-
Other specified site (680.8)	-	-	-	-	-	-	-	-	-
Unspecified site (680.9)	-	-	-	-	-	-	-	-	-
Cellulitis and abscess of finger and toe (681)	0	.0	-	0	-	-	-	-	-
Finger (681.0)	0	.0	-	0	-	-	-	-	-
Toe (681.1)	0	0	-	0	-	-	-	-	-
Unspecified digit (681.9)	-	-	-	-	-	-	-	-	-
Other cellulitis and abscess (682)	2	.2	.3	.2	.2	.2	.3	.2	.3
Face (682.0)	0	0	0	0	0	0	0	0	0
Neck (682.1)	.0	0	.0	.0	0	.0	0	0	0
Trunk (682.2)	.0	0	.1	.0	.1	.1	.1	.1	.1
Upper arm and forearm (682.3)	.0	0	.0	0	.0	0	0	.0	0
Hand, except fingers (682.4)	.0	0	.0	.0	.0	-	.0	-	.0
Buttock (682.5)	0	.0	.0	.0	.0	-	0	-	.0
Leg, except foot (682.6)	1	.0	.1	.0	.1	0	.1	0	.1
Foot, except toes (682.7)	0	0	0	0	0	0	0	0	0
Other specified site (682.8)	.0	.0	0	0	.0	-	-	-	-
Unspecified site (682.9)	.1	.1	.1	.1	.1	.1	.1	.1	.1
Acute lymphadenitis (683)	0	-	.0	-	.0	-	-	-	-
Impetigo (684)	.0	.0	-	0	-	0	-	.0	-

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Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Includes each three-digit category of the Detailed List to which deaths may be assigned and selected four-digit subcategories of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Rate								
	All races			White		All other			
	Both sexes	Male	Female	Male	Female	Total		Black	
						Male	Female	Male	Female
Infections of skin and subcutaneous tissue-Con.									
Pilonidal cyst (685)	-	-	-	-	-	-	-	-	-
With abscess (685.0)	-	-	-	-	-	-	-	-	-
Without mention of abscess (685.1)	-	-	-	-	-	-	-	-	-
Other local infections of skin and subcutaneous tissue (686)	0.1	0.0	0.1	0.0	0.1	0.0	0.1	0.1	0.1
Pyoderma (686.0)	0	0	0	0	0	-	-	-	-
Pyogenic granuloma (686.1)	0	0	0	0	0	-	-	-	-
Other local infections of skin and subcutaneous tissue (686.8)	0	-	0	-	0	-	-	-	-
Unspecified local infections of skin and subcutaneous tissue (686.9)	0	0	0	0	0	0	0	0	0
Other inflammatory conditions of skin and subcutaneous tissue (690-698)	.1	.1	.2	.1	.2	.1	.3	.2	.3
Erythematous dermatitis (690)									
Atopic dermatitis and related conditions (691)	0	0	0	0	0	0	0	0	0
Diaper or napkin rash (691.0)	0	0	0	0	0	0	0	0	0
Other (691.8)	-	-	-	-	-	-	-	-	-
Contact dermatitis and other eczema (692)									
Due to detergents (692.0)	-	-	-	-	-	-	-	-	-
Due to oils and greases (692.1)	-	-	-	-	-	-	-	-	-
Due to solvents (692.2)	-	-	-	-	-	-	-	-	-
Due to drugs and medicaments in contact with skin (692.3)	0	0	0	0	0	0	0	0	0
Due to other chemical products (692.4)	-	-	-	-	-	-	-	-	-
Due to food in contact with skin (692.5)	-	-	-	-	-	-	-	-	-
Due to plants (except food) (692.6)	-	-	-	-	-	-	-	-	-
Due to solar radiation (692.7)	-	-	-	-	-	-	-	-	-
Due to other specified agents (692.8)	-	-	-	-	-	-	-	-	-
Unspecified cause (692.9)	0	0	0	0	0	0	0	0	0
Dermatitis due to substances taken internally (693)									
Due to drugs and medicaments (693.0)	0	0	0	0	0	0	0	0	0
Due to food (693.1)	0	0	0	0	0	0	0	0	0
Due to other specified substance (693.8)	-	-	-	-	-	-	-	-	-
Due to unspecified substance (693.9)	-	-	-	-	-	-	-	-	-
Bullous dermatoses (694)									
Dermatitis herpetiformis (694.0)	0	0	0	0	0	0	0	0	0
Subcorneal pustular dermatosis (694.1)	-	-	-	-	-	-	-	-	-
Juvenile dermatitis herpetiformis (694.2)	-	-	-	-	-	-	-	-	-
Impetigo herpetiformis (694.3)	-	-	-	-	-	-	-	-	-
Pemphigus (694.4)	0	0	0	0	0	0	0	0	0
Pemphigoid (694.5)	0	0	0	0	0	0	0	0	0
Benign mucous membrane pemphigoid (694.6)	-	-	-	-	-	-	-	-	-
Other bullous dermatoses (694.8)	-	-	-	-	-	-	-	-	-
Unspecified (694.9)	0	0	0	0	0	0	0	0	0
Erythematous conditions (695)									
Toxic erythema (695.0)	0	0	0	0	0	0	0	0	0
Erythema multiforme (695.1)	0	0	0	0	0	0	0	0	0
Erythema nodosum (695.2)	-	-	-	-	-	-	-	-	-
Rosacea (695.3)	-	-	-	-	-	-	-	-	-
Lupus erythematosus (695.4)	0	0	0	0	0	0	0	0	0
Other erythematous conditions (695.8)	0	0	0	0	0	0	0	0	0
Unspecified (695.9)	0	0	0	0	0	0	0	0	0
Psoriasis and similar disorders (696)									
Psoriatic arthropathy (696.0)	0	0	0	0	0	0	0	0	0
Other psoriasis (696.1)	0	0	0	0	0	0	0	0	0
Parapsoriasis (696.2)	-	-	-	-	-	-	-	-	-
Pityriasis rosea (696.3)	-	-	-	-	-	-	-	-	-
Pityriasis rubra pilaris (696.4)	-	-	-	-	-	-	-	-	-
Other and unspecified pityriasis (696.5)	-	-	-	-	-	-	-	-	-
Other (696.8)	-	-	-	-	-	-	-	-	-
Lichen (697)									
Lichen planus (697.0)	-	-	-	-	-	-	-	-	-
Lichen nitidus (697.1)	-	-	-	-	-	-	-	-	-
Other lichen, not elsewhere classified (697.8)	-	-	-	-	-	-	-	-	-
Unspecified (697.9)	-	-	-	-	-	-	-	-	-
Pruritus and related conditions (698)									
Pruritis ani (698.0)	0	0	0	0	0	0	0	0	0
Pruritis of genital organs (698.1)	-	-	-	-	-	-	-	-	-
Prurigo (698.2)	-	-	-	-	-	-	-	-	-
Lichenification and lichen simplex chronicus (698.3)	0	0	0	0	0	0	0	0	0
Dermatitis factitia (artefacta) (698.4)	0	0	0	0	0	0	0	0	0
Other pruritic conditions (698.8)	-	-	-	-	-	-	-	-	-
Unspecified (698.9)	-	-	-	-	-	-	-	-	-
Other diseases of skin and subcutaneous tissue (700-709)	.9	.7	1.1	.6	.9	1.5	2.4	1.8	2.9
Corns and callusities (700)									
Other hypertrophic and atrophic conditions of skin (701)	-	-	-	-	-	-	-	-	-
Circumscribed scleroderma (701.0)	-	-	-	-	-	-	-	-	-
Keratoderma, acquired (701.1)	-	-	-	-	-	-	-	-	-
Acquired acanthosis nigricans (701.2)	-	-	-	-	-	-	-	-	-
Striae atrophicae (701.3)	-	-	-	-	-	-	-	-	-
Keloid scar (701.4)	-	-	-	-	-	-	-	-	-
Other abnormal granulation tissue (701.5)	-	-	-	-	-	-	-	-	-
Other hypertrophic and atrophic conditions of skin (701.8)	-	-	-	-	-	-	-	-	-
Unspecified (701.9)	-	-	-	-	-	-	-	-	-
Other dermatoses (702)									

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Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Includes each three-digit category of the Detailed List to which deaths may be assigned and selected four-digit subcategories of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Number								
	All races			White		All other			
	Both sexes	Male	Female	Male	Female	Total		Black	
						Male	Female	Male	Female
Other and unspecified arthropathies-Con.									
Cimactenc arthrits (716.9)	-	-	-	-	-	-	-	-	-
Transient arthropathy (716.4)	-	-	-	-	-	-	-	-	-
Unspecified polyarthropathy or polyarthrits (716.5)	7	4	3	4	3	-	-	-	-
Unspecified monoarthrits (716.6)	-	-	-	-	-	-	-	-	-
Other specified arthropathy (716.8)	3	2	1	2	1	-	-	-	-
Unspecified (716.9)	198	60	138	50	130	10	8	10	7
Internal derangement of knee (717)	-	-	-	-	-	-	-	-	-
Old bucket handle tear of medial meniscus (717.0)	-	-	-	-	-	-	-	-	-
Derangement of anterior horn of medial meniscus (717.1)	-	-	-	-	-	-	-	-	-
Derangement of posterior horn of medial meniscus (717.2)	-	-	-	-	-	-	-	-	-
Other and unspecified derangement of medial meniscus (717.3)	-	-	-	-	-	-	-	-	-
Derangement of lateral meniscus (717.4)	-	-	-	-	-	-	-	-	-
Derangement of meniscus, not elsewhere classified (717.5)	-	-	-	-	-	-	-	-	-
Loose body in knee (717.6)	-	-	-	-	-	-	-	-	-
Chondromalacia patellae (717.7)	-	-	-	-	-	-	-	-	-
Other (717.8)	-	-	-	-	-	-	-	-	-
Unspecified (717.9)	-	-	-	-	-	-	-	-	-
Other derangement of joint (718)	11	5	6	3	5	2	1	2	1
Articular cartilage disorder (718.0)	-	-	-	-	-	-	-	-	-
Loose body in joint (718.1)	-	-	-	-	-	-	-	-	-
Pathological dislocation (718.2)	1	-	1	-	-	-	1	-	1
Recurrent dislocation of joint (718.3)	-	-	-	-	-	-	-	-	-
Contracture of joint (718.4)	8	3	5	2	5	1	-	1	-
Ankylosis of joint (718.5)	-	-	-	-	-	-	-	-	-
Unspecified protrusio acetabuli (718.6)	-	-	-	-	-	-	-	-	-
Other joint derangement, not elsewhere classified (718.8)	-	-	-	-	-	-	-	-	-
Unspecified (718.9)	2	2	-	1	-	1	-	1	-
Other and unspecified disorder of joint (719)	21	9	12	9	11	-	1	-	1
Effusion of joint (719.0)	-	-	-	-	-	-	-	-	-
Hemarthrosis (719.1)	-	-	-	-	-	-	-	-	-
Villonodular synovitis (719.2)	-	-	-	-	-	-	-	-	-
Palindromic rheumatism (719.3)	-	-	-	-	-	-	-	-	-
Pain in joint (719.4)	1	-	1	-	1	-	-	-	-
Stiffness of joint, not elsewhere classified (719.5)	-	-	-	-	-	-	-	-	-
Other symptoms referable to joint (719.6)	-	-	-	-	-	-	-	-	-
Difficulty in walking (719.7)	-	-	-	-	-	-	-	-	-
Other (719.8)	1	1	-	1	-	-	-	-	-
Unspecified (719.9)	19	8	11	8	10	-	1	-	1
Dorsopathies (720-724)	157	96	61	81	50	15	11	15	11
Ankylosing spondylitis and other inflammatory spondylopathies (720)	49	38	11	34	9	4	2	4	2
Ankylosing spondylitis (720.0)	47	38	9	34	8	4	1	4	1
Spinal enthesopathy (720.1)	-	-	-	-	-	-	-	-	-
Sacroiliitis, not elsewhere classified (720.2)	1	-	1	-	1	-	-	-	-
Other inflammatory spondylopathies (720.8)	-	-	-	-	-	-	-	-	-
Unspecified inflammatory spondylopathy (720.9)	1	-	1	-	-	-	1	-	1
Spondylitis and allied disorders (721)	63	33	30	26	25	7	5	7	5
Cervical spondylitis without myelopathy (721.0)	19	11	8	9	6	2	2	2	2
Cervical spondylitis with myelopathy (721.1)	20	12	8	9	6	3	2	3	2
Thoracic spondylitis without myelopathy (721.2)	1	1	-	1	-	-	-	-	-
Lumbosacral spondylitis without myelopathy (721.3)	-	-	-	-	-	-	-	-	-
Thoracic or lumbar spondylitis with myelopathy (721.4)	-	-	-	-	-	-	-	-	-
Kissing spine (721.5)	-	-	-	-	-	-	-	-	-
Ankylosing vertebral hyperostosis (721.6)	-	-	-	-	-	-	-	-	-
Traumatic spondylopathy (721.7)	-	-	-	-	-	-	-	-	-
Other (721.8)	-	-	-	-	-	-	-	-	-
Spondylitis of unspecified site (721.9)	23	9	14	7	13	2	1	2	1
Intervertebral disc disorders (722)	32	21	11	17	9	4	2	4	2
Displacement of cervical intervertebral disc without myelopathy (722.0)	2	1	1	1	1	-	-	-	-
Displacement of thoracic or lumbar intervertebral disc without myelopathy (722.1)	4	4	-	3	-	1	-	1	-
Displacement of intervertebral disc, site unspecified, without myelopathy (722.2)	9	5	4	5	3	-	1	-	1
Schmorl's nodes (722.3)	-	-	-	-	-	-	-	-	-
Degeneration of cervical intervertebral disc (722.4)	2	2	-	-	-	2	-	2	-
Degeneration of thoracic or lumbar intervertebral disc (722.5)	5	3	2	3	1	-	1	-	1
Degeneration of intervertebral disc, site unspecified (722.6)	2	2	-	1	-	1	-	1	-
Intervertebral disc disorder with myelopathy (722.7)	2	1	1	1	1	-	-	-	-
Postlaminectomy syndrome (722.8)	-	-	-	-	-	-	-	-	-
Other and unspecified disc disorder (722.9)	6	3	3	3	3	-	-	-	-
Other disorders of cervical region (723)	3	2	1	2	-	-	1	-	1
Spinal stenosis in cervical region (723.0)	2	2	-	2	-	-	-	-	-
Cervicalgia (723.1)	-	-	-	-	-	-	-	-	-
Cervicocranial syndrome (723.2)	-	-	-	-	-	-	-	-	-
Cervicobrachial syndrome (diffuse) (723.3)	-	-	-	-	-	-	-	-	-
Brachial neuritis or radiculitis, not otherwise specified (723.4)	-	-	-	-	-	-	-	-	-
Torticollis, unspecified (723.5)	-	-	-	-	-	-	-	-	-
Panniculitis specified as affecting neck (723.6)	-	-	-	-	-	-	-	-	-
Ossification of posterior longitudinal ligament in cervical region (723.7)	-	-	-	-	-	-	-	-	-
Other syndromes affecting cervical region (723.8)	1	-	1	-	-	-	1	-	1
Unspecified disorders and symptoms referable to neck (723.9)	-	-	-	-	-	-	-	-	-
Other and unspecified disorders of back (724)	10	2	8	2	7	-	1	-	1
Spinal stenosis, other than cervical (724.0)	7	1	6	1	6	-	-	-	-
Pain in thoracic spine (724.1)	-	-	-	-	-	-	-	-	-
Lumbago (724.2)	-	-	-	-	-	-	-	-	-
Sciatica (724.3)	-	-	-	-	-	-	-	-	-
Thoracic or lumbosacral neuritis or radiculitis, not otherwise specified (724.4)	-	-	-	-	-	-	-	-	-
Backache, unspecified (724.5)	2	-	2	-	1	-	1	-	1

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Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Includes each three-digit category of the Detailed List to which deaths may be assigned and selected four-digit subcategories of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Rate								
	All races			White		All other			
	Both sexes	Male	Female	Male	Female	Total		Black	
						Male	Female	Male	Female
Other and unspecified arthropathies-Con.									
Climacteric arthritis (716.3)	-	-	-	-	-	-	-	-	-
Transient arthropathy (716.4)	-	-	-	-	-	-	-	-	-
Unspecified polyarthropathy or polyarthrits (716.5)	0.0	0.0	0.0	0.0	0.0	-	-	-	-
Unspecified monoarthrits (716.6)	-	-	-	-	-	-	-	-	-
Other specified arthropathy (716.8)	.0	0	.0	0	.0	-	-	-	-
Unspecified (716.9)	.1	.1	.1	.1	.1	0.1	0.0	0.1	0.0
Internal derangement of knee (717)	-	-	-	-	-	-	-	-	-
Old bucket handle tear of medial meniscus (717.0)	-	-	-	-	-	-	-	-	-
Derangement of anterior horn of medial meniscus (717.1)	-	-	-	-	-	-	-	-	-
Derangement of posterior horn of medial meniscus (717.2)	-	-	-	-	-	-	-	-	-
Other and unspecified derangement of medial meniscus (717.3)	-	-	-	-	-	-	-	-	-
Derangement of lateral meniscus (717.4)	-	-	-	-	-	-	-	-	-
Derangement of meniscus, not elsewhere classified (717.5)	-	-	-	-	-	-	-	-	-
Loose body in knee (717.6)	-	-	-	-	-	-	-	-	-
Chondromalacia patellae (717.7)	-	-	-	-	-	-	-	-	-
Other (717.8)	-	-	-	-	-	-	-	-	-
Unspecified (717.9)	-	-	-	-	-	-	-	-	-
Other derangement of joint (718)	.0	.0	0	0	.0	.0	0	.0	0
Articular cartilage disorder (718.0)	-	-	-	-	-	-	-	-	-
Loose body in joint (718.1)	-	-	-	-	-	-	-	-	-
Pathological dislocation (718.2)	0	-	.0	-	-	-	0	-	0
Recurrent dislocation of joint (718.3)	-	-	-	-	-	-	-	-	-
Contracture of joint (718.4)	0	0	.0	.0	.0	.0	-	.0	-
Ankylosis of joint (718.5)	-	-	-	-	-	-	-	-	-
Unspecified protrusio acetabuli (718.6)	-	-	-	-	-	-	-	-	-
Other joint derangement, not elsewhere classified (718.8)	-	-	-	-	-	-	-	-	-
Unspecified (718.9)	.0	.0	-	0	-	.0	-	.0	-
Other and unspecified disorder of joint (719)	.0	.0	0	0	.0	-	.0	-	.0
Effusion of joint (719.0)	-	-	-	-	-	-	-	-	-
Hemarthrosis (719.1)	-	-	-	-	-	-	-	-	-
Villonodular synovitis (719.2)	-	-	-	-	-	-	-	-	-
Palindromic rheumatism (719.3)	-	-	-	-	-	-	-	-	-
Pain in joint (719.4)	.0	-	.0	-	.0	-	-	-	-
Stiffness of joint, not elsewhere classified (719.5)	-	-	-	-	-	-	-	-	-
Other symptoms referable to joint (719.6)	-	-	-	-	-	-	-	-	-
Difficulty in walking (719.7)	-	-	-	-	-	-	-	-	-
Other (719.8)	0	0	-	.0	-	-	-	-	-
Unspecified (719.9)	0	0	.0	.0	.0	-	.0	-	.0
Dorsopathies (720-724)	.1	1	.1	.1	.0	1.	.1	.1	1
Ankylosing spondylitis and other inflammatory spondylopathies (720)	.0	.0	.0	.0	.0	.0	0	.0	0
Ankylosing spondylitis (720.0)	.0	.0	.0	.0	.0	.0	0	.0	.0
Spinal enthesopathy (720.1)	-	-	-	-	-	-	-	-	-
Sacroiliitis, not elsewhere classified (720.2)	.0	-	.0	-	.0	-	-	-	-
Other inflammatory spondylopathies (720.8)	-	-	-	-	-	-	-	-	-
Unspecified inflammatory spondylopathy (720.9)	0	-	.0	-	-	-	0	-	0
Spondylosis and allied disorders (721)	0	.0	0	0	0	0	0	.1	0
Cervical spondylosis without myelopathy (721.0)	.0	.0	.0	.0	.0	.0	0	.0	.0
Cervical spondylosis with myelopathy (721.1)	.0	.0	.0	.0	.0	.0	0	0	0
Thoracic spondylosis without myelopathy (721.2)	.0	0	-	-	-	-	-	-	-
Lumbosacral spondylosis without myelopathy (721.3)	-	-	-	-	-	-	-	-	-
Thoracic or lumbar spondylosis with myelopathy (721.4)	-	-	-	-	-	-	-	-	-
Kissing spine (721.5)	-	-	-	-	-	-	-	-	-
Ankylosing vertebral hyperostosis (721.6)	-	-	-	-	-	-	-	-	-
Traumatic spondylopathy (721.7)	-	-	-	-	-	-	-	-	-
Other (721.8)	-	-	-	-	-	-	-	-	-
Spondylosis of unspecified site (721.9)	.0	.0	0	0	0	.0	0	0	0
Intervertebral disc disorders (722)	.0	.0	.0	.0	.0	.0	0	0	0
Displacement of cervical intervertebral disc without myelopathy (722.0)	0	0	0	0	0	-	-	-	-
Displacement of thoracic or lumbar intervertebral disc without myelopathy (722.1)	.0	0	-	.0	.0	.0	-	.0	-
Displacement of intervertebral disc, site unspecified, without myelopathy (722.2)	.0	0	.0	.0	.0	-	0	-	0
Schmorl's nodes (722.3)	-	-	-	-	-	-	-	-	-
Degeneration of cervical intervertebral disc (722.4)	.0	.0	-	-	-	.0	-	.0	-
Degeneration of thoracic or lumbar intervertebral disc (722.5)	.0	.0	0	0	.0	-	0	-	.0
Degeneration of intervertebral disc, site unspecified (722.6)	.0	.0	0	0	.0	0	-	.0	-
Intervertebral disc disorder with myelopathy (722.7)	.0	.0	.0	.0	.0	-	-	-	-
Postlaminectomy syndrome (722.8)	-	-	-	-	-	-	-	-	-
Other and unspecified disc disorder (722.9)	.0	.0	.0	.0	.0	-	-	-	-
Other disorders of cervical region (723)	.0	.0	.0	.0	-	-	.0	-	0
Spinal stenosis in cervical region (723.0)	0	.0	-	.0	-	-	-	-	-
Cervicalgia (723.1)	-	-	-	-	-	-	-	-	-
Cervicocranial syndrome (723.2)	-	-	-	-	-	-	-	-	-
Cervicobrachial syndrome (diffuse) (723.3)	-	-	-	-	-	-	-	-	-
Brachial neuritis or radiculitis, not otherwise specified (723.4)	-	-	-	-	-	-	-	-	-
Torticollis, unspecified (723.5)	-	-	-	-	-	-	-	-	-
Panniculitis specified as affecting neck (723.6)	-	-	-	-	-	-	-	-	-
Ossification of posterior longitudinal ligament in cervical region (723.7)	-	-	-	-	-	-	-	-	-
Other syndromes affecting cervical region (723.8)	0	-	.0	-	-	-	0	-	.0
Unspecified disorders and symptoms referable to neck (723.9)	-	-	-	-	-	-	-	-	-
Other and unspecified disorders of back (724)	.0	.0	0	.0	.0	-	.0	-	.0
Spinal stenosis, other than cervical (724.0)	0	.0	0	0	.0	-	-	-	-
Pain in thoracic spine (724.1)	-	-	-	-	-	-	-	-	-
Lumbago (724.2)	-	-	-	-	-	-	-	-	-
Sciatica (724.3)	-	-	-	-	-	-	-	-	-
Thoracic or lumbosacral neuritis or radiculitis, not otherwise specified (724.4)	-	-	-	-	-	-	-	-	-
Backache, unspecified (724.5)	.0	-	.0	-	0	-	0	-	.0

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Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Includes each three-digit category of the Detailed List to which deaths may be assigned and selected four-digit subcategories of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Number								
	All races			White		All other			
	Both sexes	Male	Female	Male	Female	Total		Black	
						Male	Female	Male	Female
Osteopathies, chondropathies, and acquired musculoskeletal deformities-Con.									
Acquired deformities of toe (735)	-	-	-	-	-	-	-	-	-
Hallux valgus, acquired (735.0)	-	-	-	-	-	-	-	-	-
Hallux varus, acquired (735.1)	-	-	-	-	-	-	-	-	-
Hallux rigidus (735.2)	-	-	-	-	-	-	-	-	-
Hallux malleus (735.3)	-	-	-	-	-	-	-	-	-
Other hammer toe, acquired (735.4)	-	-	-	-	-	-	-	-	-
Clawtoe, acquired (735.5)	-	-	-	-	-	-	-	-	-
Other (735.8)	-	-	-	-	-	-	-	-	-
Unspecified (735.9)	-	-	-	-	-	-	-	-	-
Other acquired deformities of limbs (736)	5	1	4	1	4	-	-	-	-
Acquired deformities of forearm, excluding fingers (736.0)	-	-	-	-	-	-	-	-	-
Mallet finger (736.1)	-	-	-	-	-	-	-	-	-
Other acquired deformities of finger (736.2)	-	-	-	-	-	-	-	-	-
Acquired deformities of hip (736.3)	-	-	-	-	-	-	-	-	-
Genu valgum or varum, acquired (736.4)	-	-	-	-	-	-	-	-	-
Genu recurvatum, acquired (736.5)	-	-	-	-	-	-	-	-	-
Other acquired deformities of knee (736.6)	-	-	-	-	-	-	-	-	-
Other acquired deformities of ankle and foot (736.7)	-	-	-	-	-	-	-	-	-
Acquired deformities of other parts of limbs (736.8)	5	1	4	1	4	-	-	-	-
Acquired deformity of limb, site unspecified (736.9)	-	-	-	-	-	-	-	-	-
Curvature of spine (737)	215	58	157	57	144	1	13	1	13
Adolescent postural kyphosis (737.0)	-	-	-	-	-	-	-	-	-
Kyphosis, acquired (737.1)	36	5	31	5	31	-	-	-	-
Lordosis, acquired (postural) (737.2)	-	-	-	-	-	-	-	-	-
Kyphoscoliosis and scoliosis (737.3)	176	52	124	51	111	1	13	1	13
Other (737.8)	1	-	1	-	1	-	-	-	-
Unspecified (737.9)	2	1	1	1	1	-	-	-	-
Other acquired deformity (738)	18	8	10	8	9	-	1	-	-
Acquired deformity of nose (738.0)	-	-	-	-	-	-	-	-	-
Other acquired deformity of head (738.1)	-	-	-	-	-	-	-	-	-
Acquired deformity of neck (738.2)	-	-	-	-	-	-	-	-	-
Acquired deformity of chest and rib (738.3)	16	7	9	7	8	-	1	-	-
Acquired spondylolisthesis (738.4)	1	-	-	-	-	-	-	-	-
Other acquired deformity of back or spine (738.5)	-	-	-	-	-	-	-	-	-
Acquired deformity of pelvis (738.6)	-	-	-	-	-	-	-	-	-
Cauliflower ear (738.7)	-	-	-	-	-	-	-	-	-
Acquired deformity of other specified site (738.8)	-	-	-	-	-	-	-	-	-
Acquired deformity of unspecified site (738.9)	1	-	1	-	1	-	-	-	-
Nonallopathic lesions, not elsewhere classified (739)									
Head region (739.0)	-	-	-	-	-	-	-	-	-
Cervical region (739.1)	-	-	-	-	-	-	-	-	-
Thoracic region (739.2)	-	-	-	-	-	-	-	-	-
Lumbar region (739.3)	-	-	-	-	-	-	-	-	-
Sacral region (739.4)	-	-	-	-	-	-	-	-	-
Pelvic region (739.5)	-	-	-	-	-	-	-	-	-
Lower extremities (739.6)	-	-	-	-	-	-	-	-	-
Upper extremities (739.7)	-	-	-	-	-	-	-	-	-
Rib cage (739.8)	-	-	-	-	-	-	-	-	-
Abdomen and other (739.9)	-	-	-	-	-	-	-	-	-
XIV. Congenital anomalies (740-759)									
Congenital anomalies (740-759)	13,604	7,157	6,447	5,883	5,246	1,274	1,201	1,092	1,049
Anencephalus and similar anomalies (740)	728	318	410	277	359	41	51	27	41
Anencephalus (740.0)	727	318	409	277	358	41	51	27	41
Craniorachischisis (740.1)	-	-	-	-	-	-	-	-	-
Iniencephaly (740.2)	1	-	1	-	1	-	-	-	-
Spina bifida (741)	284	133	151	110	141	23	10	20	9
With hydrocephalus (741.0)	184	82	102	65	94	17	8	15	7
Without mention of hydrocephalus (741.9)	100	51	49	45	47	6	2	5	2
Other congenital anomalies of nervous system (742)	1,042	544	498	428	398	116	100	96	88
Encephalocele (742.0)	70	32	38	25	32	7	6	5	5
Microcephalus (742.1)	135	68	67	55	55	13	12	10	9
Reduction deformities of brain (742.2)	65	26	39	22	28	4	11	3	9
Congenital hydrocephalus (742.3)	448	242	206	182	159	60	47	54	42
Other specified anomalies of brain (742.4)	89	42	47	29	35	13	12	10	12
Other specified anomalies of spinal cord (742.5)	49	30	19	30	19	-	-	-	-
Other specified anomalies of nervous system (742.8)	20	12	8	10	8	2	-	-	-
Unspecified anomalies of brain, spinal cord, and nervous system (742.9)	166	92	74	75	62	17	12	14	11
Congenital anomalies of eye (743)	3	3	-	2	-	1	-	1	-
Anophthalmos (743.0)	-	-	-	-	-	-	-	-	-
Microphthalmos (743.1)	-	-	-	-	-	-	-	-	-
Buphthalmos (743.2)	-	-	-	-	-	-	-	-	-
Congenital cataract and lens anomalies (743.3)	-	-	-	-	-	-	-	-	-
Coloboma and other anomalies of anterior segments (743.4)	-	-	-	-	-	-	-	-	-
Congenital anomalies of posterior segment (743.5)	-	-	-	-	-	-	-	-	-
Congenital anomalies of eyelids, lacrimal system, and orbit (743.6)	1	1	-	1	-	-	-	-	-
Other specified anomalies of eye (743.8)	1	1	-	1	-	-	-	-	-
Unspecified anomalies of eye (743.9)	1	1	-	-	-	1	-	1	-
Congenital anomalies of ear, face, and neck (744)	4	2	2	1	2	1	-	1	-
Anomalies of ear causing impairment of hearing (744.0)	1	-	1	-	1	-	-	-	-
Accessory auricle (744.1)	-	-	-	-	-	-	-	-	-
Other specified anomalies of ear (744.2)	1	1	-	-	-	1	-	1	-
Unspecified anomalies of ear (744.3)	-	-	-	-	-	-	-	-	-
Branchial cleft, cyst or fistula; preauricular sinus (744.4)	-	-	-	-	-	-	-	-	-
Webbing of neck (744.5)	-	-	-	-	-	-	-	-	-
Other specified anomalies of face and neck (744.8)	-	-	-	-	-	-	-	-	-
Unspecified anomalies of face and neck (744.9)	2	1	1	1	1	-	-	-	-

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Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Includes each three-digit category of the Detailed List to which deaths may be assigned and selected four-digit subcategories of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Rate								
	All races			White		All other			
	Both sexes	Male	Female	Male	Female	Total		Black	
						Male	Female	Male	Female
Osteopathies, chondropathies, and acquired musculoskeletal deformities-Con									
Acquired deformities of toe (735)	-	-	-	-	-	-	-	-	-
Hallux valgus, acquired (735.0)	-	-	-	-	-	-	-	-	-
Hallux varus, acquired (735.1)	-	-	-	-	-	-	-	-	-
Hallux rigidus (735.2)	-	-	-	-	-	-	-	-	-
Hallux malleus (735.3)	-	-	-	-	-	-	-	-	-
Other hammer toe, acquired (735.4)	-	-	-	-	-	-	-	-	-
Clawtoe, acquired (735.5)	-	-	-	-	-	-	-	-	-
Other (735.8)	-	-	-	-	-	-	-	-	-
Unspecified (735.9)	-	-	-	-	-	-	-	-	-
Other acquired deformities of limbs (736)	0.0	0.0	0.0	0.0	0.0	-	-	-	-
Acquired deformities of forearm, excluding fingers (736.0)	-	-	-	-	-	-	-	-	-
Mallet finger (736.1)	-	-	-	-	-	-	-	-	-
Other acquired deformities of finger (736.2)	-	-	-	-	-	-	-	-	-
Acquired deformities of hip (736.3)	-	-	-	-	-	-	-	-	-
Genu valgum or varum, acquired (736.4)	-	-	-	-	-	-	-	-	-
Genu recurvatum, acquired (736.5)	-	-	-	-	-	-	-	-	-
Other acquired deformities of knee (736.6)	-	-	-	-	-	-	-	-	-
Other acquired deformities of ankle and foot (736.7)	-	-	-	-	-	-	-	-	-
Acquired deformities of other parts of limbs (736.8)	0	.0	0	.0	.0	-	-	-	-
Acquired deformity of limb, site unspecified (736.9)	-	-	-	-	-	-	-	-	-
Curvature of spine (737) .....	.1	.1	.1	.1	1	0.0	0.1	0.0	0.1
Adolescent postural kyphosis (737.0)	-	-	-	-	-	-	-	-	-
Kyphosis, acquired (737.1)	0	.0	.0	.0	0	-	-	-	-
Lordosis, acquired (postural) (737.2)	-	-	-	-	-	-	-	-	-
Kyphoscoliosis and scoliosis (737.3) .....	.1	.0	.1	.1	1	0	.1	.0	.1
Other (737.8) .....	.0	.0	.0	.0	.0	-	-	-	-
Unspecified (737.9)	0	0	0	.0	.0	-	-	-	-
Other acquired deformity (738) .....	.0	.0	0	0	0	-	.0	-	-
Acquired deformity of nose (738.0)	-	-	-	-	-	-	-	-	-
Other acquired deformity of head (738.1)	-	-	-	-	-	-	-	-	-
Acquired deformity of neck (738.2)	-	-	-	-	-	-	-	-	-
Acquired deformity of chest and rib (738.3) .....	.0	.0	0	0	.0	-	.0	-	-
Acquired spondylolisthesis (738.4) .....	.0	0	-	-	0	-	-	-	-
Other acquired deformity of back or spine (738.5)	-	-	-	-	-	-	-	-	-
Acquired deformity of pelvis (738.6)	-	-	-	-	-	-	-	-	-
Cauliflower ear (738.7)	-	-	-	-	-	-	-	-	-
Acquired deformity of other specified site (738.8)	-	-	-	-	-	-	-	-	-
Acquired deformity of unspecified site (738.9) .....	.0	-	.0	-	.0	-	-	-	-
Nonallopathic lesions, not elsewhere classified (739)	-	-	-	-	-	-	-	-	-
Head region (739.0)	-	-	-	-	-	-	-	-	-
Cervical region (739.1)	-	-	-	-	-	-	-	-	-
Thoracic region (739.2)	-	-	-	-	-	-	-	-	-
Lumbar region (739.3)	-	-	-	-	-	-	-	-	-
Sacral region (739.4)	-	-	-	-	-	-	-	-	-
Pelvic region (739.5)	-	-	-	-	-	-	-	-	-
Lower extremities (739.6)	-	-	-	-	-	-	-	-	-
Upper extremities (739.7)	-	-	-	-	-	-	-	-	-
Rib cage (739.8)	-	-	-	-	-	-	-	-	-
Abdomen and other (739.9)	-	-	-	-	-	-	-	-	-
XIV. Congenital anomalies (740-759)									
Congenital anomalies (740-759)	5.9	6.4	5.4	6.1	5.2	7.9	6.8	8.3	7.2
Anencephalus and similar anomalies (740) .....	.3	.3	.3	.3	.4	.3	.3	.2	.3
Anencephalus (740.0) .....	.3	.3	.3	.3	.4	.3	.3	.2	.3
Craniorachischisis (740.1)	-	-	-	-	-	-	-	-	-
Iniencephaly (740.2) .....	.0	-	.0	-	.0	-	-	-	-
Spina bifida (741) .....	.1	.1	.1	.1	.1	.1	.1	.2	.1
With hydrocephalus (741.0) .....	.1	.1	.1	.1	.1	.1	.0	.1	.0
Without mention of hydrocephalus (741.9) .....	.0	.0	.0	.0	.0	.0	.0	.0	.0
Other congenital anomalies of nervous system (742) .....	.4	.5	.4	.4	.4	.7	.6	.7	.6
Encephalocele (742.0) .....	.0	.0	0	0	0	.0	0	.0	.0
Microcephalus (742.1) .....	.1	.1	.1	.1	.1	.1	.1	.1	.1
Reduction deformities of brain (742.2)	0	0	.0	.0	.0	.0	.1	.0	.1
Congenital hydrocephalus (742.3) .....	.2	.2	.2	.2	.2	.4	.3	.4	.3
Other specified anomalies of brain (742.4)	0	.0	.0	.0	.0	.1	.1	.1	.1
Other specified anomalies of spinal cord (742.5) .....	.0	.0	.0	.0	.0	-	-	-	-
Other specified anomalies of nervous system (742.6) .....	.0	.0	.0	.0	.0	.0	-	-	-
Unspecified anomalies of brain, spinal cord, and nervous system (742.9) .....	.1	1	.1	.1	.1	.1	.1	.1	.1
Congenital anomalies of eye (743) .....	.0	.0	-	.0	-	.0	-	.0	-
Anophthalmos (743.0)	-	-	-	-	-	-	-	-	-
Microphthalmos (743.1)	-	-	-	-	-	-	-	-	-
Buphthalmos (743.2)	-	-	-	-	-	-	-	-	-
Congenital cataract and lens anomalies (743.3)	-	-	-	-	-	-	-	-	-
Coloboma and other anomalies of anterior segments (743.4)	-	-	-	-	-	-	-	-	-
Congenital anomalies of posterior segment (743.5)	-	-	-	-	-	-	-	-	-
Congenital anomalies of eyelids, lacrimal system, and orbit (743.6) .....	.0	.0	-	0	-	-	-	-	-
Other specified anomalies of eye (743.8) .....	.0	.0	-	.0	-	-	-	-	-
Unspecified anomalies of eye (743.9) .....	.0	0	-	-	-	.0	-	.0	-
Congenital anomalies of ear, face, and neck (744) .....	.0	.0	0	0	0	.0	-	.0	-
Anomalies of ear causing impairment of hearing (744.0) .....	.0	-	0	-	.0	-	-	-	-
Accessory auricle (744.1)	-	-	-	-	-	-	-	-	-
Other specified anomalies of ear (744.2) .....	.0	.0	-	-	-	0	-	.0	-
Unspecified anomalies of ear (744.3)	-	-	-	-	-	-	-	-	-
Branchial cleft, cyst or fistula; preauricular sinus (744.4)	-	-	-	-	-	-	-	-	-
Webbing of neck (744.5)	-	-	-	-	-	-	-	-	-
Other specified anomalies of face and neck (744.8)	-	-	-	-	-	-	-	-	-
Unspecified anomalies of face and neck (744.9)0	.0	.0	.0	.0	-	-	-	-

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Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Includes each three-digit category of the Detailed List to which deaths may be assigned and selected four-digit subcategories of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Number								
	All races			White		All other			
	Both sexes	Male	Female	Male	Female	Total		Black	
						Male	Female	Male	Female
Congenital anomalies-Con.									
Bulbus cordis anomalies and anomalies of cardiac septal closure (745)	1,681	863	818	741	691	122	127	101	109
Common truncus (745.0)	139	76	57	69	45	7	12	6	12
Transposition of great vessels (745.1)	329	220	109	194	97	26	12	22	9
Tetralogy of Fallot (745.2)	221	125	96	108	77	17	19	12	12
Common ventricle (745.3)	92	51	41	44	37	7	4	6	4
Ventricular septal defect (745.4)	413	196	217	174	186	22	31	19	26
Ostium secundum type atrial septal defect (745.5)	249	90	159	72	134	18	25	15	25
Endocardial cushion defects (745.6)	222	92	130	71	107	21	23	17	20
Coronary artery anomalies (745.7)	2	1	1	-	-	1	1	1	1
Other (745.8)	2	2	2	-	-	1	-	1	-
Unspecified defect of septal closure (745.9)	18	10	8	8	8	2	-	2	-
Other congenital anomalies of heart (746)	3,166	1,729	1,437	1,432	1,151	297	286	258	247
Anomalies of pulmonary valve (746.0)	73	39	34	31	29	8	5	6	2
Tricuspid atresia and stenosis, congenital (746.1)	73	40	33	31	23	9	10	8	9
Ebstein's anomaly (746.2)	99	18	21	14	14	4	7	4	3
Congenital stenosis of aortic valve (746.3)	111	70	41	67	38	3	3	3	3
Congenital insufficiency of aortic valve (746.4)	52	33	19	32	17	1	2	1	2
Congenital mitral stenosis (746.5)	14	4	10	4	10	-	-	-	-
Congenital mitral insufficiency (746.6)	18	11	7	9	7	-	-	-	-
Hypoplastic left heart syndrome (746.7)	617	376	241	330	199	46	42	36	38
Other specified anomalies of heart (746.8)	438	237	201	195	150	42	51	38	44
Unspecified anomalies of heart (746.9)	1,731	901	830	719	664	182	166	160	146
Other congenital anomalies of circulatory system (747)	1,543	802	741	605	569	197	172	171	154
Patent ductus arteriosus (747.0)	135	59	76	41	57	18	19	15	18
Coarctation of aorta (747.1)	170	87	83	72	69	15	14	14	14
Other anomalies of aorta (747.2)	52	32	20	23	19	9	1	9	1
Anomalies of pulmonary artery (747.3)	144	73	71	54	59	19	12	13	9
Anomalies of great veins (747.4)	99	56	43	47	34	9	9	6	5
Absence or hypoplasia of umbilical artery (747.5)	-	-	-	-	-	-	-	-	-
Other anomalies of peripheral vascular system (747.6)	167	82	85	72	71	10	14	9	14
Other specified anomalies of circulatory system (747.8)	363	183	180	157	140	26	40	22	35
Unspecified anomalies of circulatory system (747.9)	413	230	183	139	120	91	63	83	58
Congenital anomalies of respiratory system (748)	818	493	325	406	252	87	73	74	59
Choanal atresia (748.0)	3	1	2	1	-	-	2	-	1
Other anomalies of nose (748.1)	2	-	2	-	1	-	1	-	1
Web of larynx (748.2)	1	1	-	1	-	-	-	-	-
Other anomalies of larynx, trachea, and bronchus (748.3)	77	42	35	34	27	8	8	6	7
Congenital cystic lung (748.4)	7	5	2	5	2	-	-	-	-
Agenesis, hypoplasia, and dysplasia of lung (748.5)	638	394	244	325	192	69	52	61	41
Other anomalies of lung (748.6)	79	44	35	35	26	9	9	6	8
Other specified anomalies of respiratory system (748.8)	4	3	1	3	1	-	-	-	-
Unspecified anomalies of respiratory system (748.9)	7	3	4	2	3	1	1	1	1
Cleft palate and cleft lip (749)	22	7	15	6	15	1	-	1	-
Cleft palate (749.0)	8	2	6	1	6	1	-	1	-
Cleft lip (749.1)	3	-	3	-	3	-	-	-	-
Cleft palate with cleft lip (749.2)	11	5	6	5	6	-	-	-	-
Other congenital anomalies of upper alimentary tract (750)	86	40	46	32	40	8	6	8	5
Tongue tie (750.0)	-	-	-	-	-	-	-	-	-
Other anomalies of tongue (750.1)	4	2	2	2	2	-	-	-	-
Other specified anomalies of mouth and pharynx (750.2)	-	-	-	-	-	-	-	-	-
Tracheo-esophageal fistula, esophageal atresia and stenosis (750.3)	48	25	23	20	18	5	5	5	4
Other specified anomalies of esophagus (750.4)	25	8	17	7	16	1	1	1	1
Congenital hypertrophic pyloric stenosis (750.5)	2	2	-	1	-	1	-	1	-
Congenital hiatus hernia (750.6)	-	-	-	-	-	-	-	-	-
Other specified anomalies of stomach (750.7)	-	-	-	-	-	-	-	-	-
Other specified anomalies of upper alimentary tract (750.8)	1	-	1	-	1	-	-	-	-
Unspecified anomalies of upper alimentary tract (750.9)	6	3	3	2	3	1	-	1	-
Other congenital anomalies of digestive system (751)	313	163	150	119	113	44	37	40	30
Meckel's diverticulum (751.0)	20	12	8	8	7	4	1	4	1
Atresia and stenosis of small intestine (751.1)	13	11	2	7	1	4	1	4	1
Atresia and stenosis of large intestine, rectum, and anal canal (751.2)	8	4	4	3	2	1	2	1	-
Hirschsprung's disease and other congenital functional disorders of colon (751.3)	28	26	2	15	2	11	-	10	-
Anomalies of intestinal fixation (751.4)	35	18	17	16	16	2	1	2	1
Other anomalies of intestine (751.5)	36	17	19	14	13	3	6	3	6
Anomalies of gall bladder, bile ducts, and liver (751.6)	160	70	90	52	66	18	24	16	21
Anomalies of pancreas (751.7)	1	1	-	-	-	1	-	-	-
Other specified anomalies of digestive system (751.8)	3	2	1	2	-	-	1	-	-
Unspecified anomalies of digestive system (751.9)	9	2	7	2	6	-	1	-	-
Congenital anomalies of genital organs (752)	10	6	4	5	3	1	1	1	1
Anomalies of ovaries (752.0)	-	-	-	-	-	-	-	-	-
Anomalies of fallopian tubes and broad ligaments (752.1)	-	-	-	-	-	-	-	-	-
Doubling of uterus (752.2)	-	-	-	-	-	-	-	-	-
Other anomalies of uterus (752.3)	1	-	1	-	1	-	-	-	-
Anomalies of cervix, vagina, and external female genitalia (752.4)	-	-	-	-	-	-	-	-	-
Undescended testicle (752.5)	1	1	-	-	-	1	-	1	-
Hypospadias and epispadias (752.6)	-	-	-	-	-	-	-	-	-
Indeterminate sex and pseudohermaphroditism (752.7)	1	1	-	1	-	-	-	-	-
Other specified anomalies of genital organs (752.8)	3	2	1	2	-	-	1	-	1
Unspecified anomalies of genital organs (752.9)	4	2	2	2	2	-	-	-	-
Congenital anomalies of urinary system (753)	882	531	351	452	293	79	58	71	56
Renal agenesis and dysgenesis (753.0)	410	268	142	229	119	39	23	35	21
Cystic kidney disease (753.1)	402	219	183	187	155	32	28	29	28
Obstructive defects of renal pelvis and ureter (753.2)	16	10	6	8	6	2	-	2	-
Other specified anomalies of kidney (753.3)	17	5	12	5	7	-	5	-	5
Other specified anomalies of ureter (753.4)	1	1	-	-	-	-	-	-	-
Exstrophy of urinary bladder (753.5)	4	4	-	3	-	1	-	1	-
Atresia and stenosis of urethra and bladder neck (753.6)	6	4	2	4	1	-	1	-	1

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Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Includes each three-digit category of the Detailed List to which deaths may be assigned and selected four-digit subcategories of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Number								
	All races			White		All other			
	Both sexes	Male	Female	Male	Female	Total		Black	
					Male	Female	Male	Female	
Congenital anomalies of urinary system—Con									
Anomalies of urachus (753.7)	—	—	—	—	—	—	—	—	—
Other specified anomalies of bladder and urethra (753.8)	1	—	1	—	1	—	—	—	—
Unspecified anomalies of urinary system (753.9)	25	20	5	15	4	5	1	4	1
Certain congenital musculoskeletal deformities (754)									
Of skull, face, and jaw (754.0)	—	—	—	—	—	—	—	—	—
Of sternocleidomastoid muscle (754.1)	—	—	—	—	—	—	—	—	—
Of spine (754.2)	9	4	5	4	4	—	1	—	—
Congenital dislocation of hip (754.3)	1	1	—	—	—	1	—	—	—
Congenital genu recurvatum and bowing of long bones of leg (754.4)	—	—	—	—	—	—	—	—	—
Varus deformities of feet (754.5)	—	—	—	—	—	—	—	—	—
Valgus deformities of feet (754.6)	—	—	—	—	—	—	—	—	—
Other deformities of feet (754.7)	2	2	—	2	—	—	—	—	—
Other (754.8)	10	5	5	5	4	—	1	—	1
Other congenital anomalies of limbs (755)									
Polydactyly (755.0)	1	1	—	—	—	1	—	1	—
Syndactyly (755.1)	1	1	—	—	—	—	—	—	—
Reduction deformities of upper limb (755.2)	—	—	—	—	—	—	—	—	—
Reduction deformities of lower limb (755.3)	—	—	—	—	—	—	—	—	—
Reduction deformities, unspecified limb (755.4)	3	3	—	2	—	1	—	1	—
Other anomalies of upper limb, including shoulder girdle (755.5)	5	3	2	3	1	—	1	—	1
Other anomalies of lower limb, including pelvic girdle (755.6)	1	1	—	1	—	—	—	—	—
Other specified anomalies of unspecified limb (755.8)	14	8	6	6	4	2	2	1	2
Unspecified anomalies of unspecified limb (755.9)	1	—	1	—	—	—	1	—	1
Other congenital musculoskeletal anomalies (756)									
Anomalies of skull and face bones (756.0)	49	22	27	17	18	5	9	5	7
Anomalies of spine (756.1)	44	16	28	13	24	3	4	3	4
Cervical rib (756.2)	—	—	—	—	—	—	—	—	—
Other anomalies of ribs and sternum (756.3)	11	7	4	7	4	—	—	—	—
Chondrodystrophy (756.4)	38	20	18	15	16	5	2	5	2
Osteodystrophies (756.5)	76	41	35	35	27	6	8	5	8
Anomalies of diaphragm (756.6)	414	231	183	195	158	36	25	29	21
Anomalies of abdominal wall (756.7)	70	44	26	38	20	6	6	5	5
Other specified anomalies of muscle, tendon, fascia, and connective tissue (756.8)	29	9	20	8	17	1	3	1	3
Unspecified anomalies of musculoskeletal system (756.9)	14	9	5	6	5	3	—	3	—
Congenital anomalies of the integument (757)									
Hereditary edema of legs (757.0)	—	—	—	—	—	—	—	—	—
Ichthyosis congenita (757.1)	9	6	3	2	3	4	—	1	—
Dermatoglyphic anomalies (757.2)	—	—	—	—	—	—	—	—	—
Other specified anomalies of skin (757.3)	28	14	12	13	9	1	3	1	3
Specified anomalies of hair (757.4)	—	—	—	—	—	—	—	—	—
Specified anomalies of nails (757.5)	—	—	—	—	—	—	—	—	—
Specified anomalies of breast (757.6)	—	—	—	—	—	—	—	—	—
Other specified anomalies of the integument (757.8)	—	—	—	—	—	—	—	—	—
Unspecified anomalies of the integument (757.9)	1	1	—	1	—	—	—	—	—
Chromosomal anomalies (758)									
Down's syndrome (758.0)	1,038	458	575	386	474	72	101	63	88
Patau's syndrome (758.1)	316	162	154	138	129	24	25	24	25
Edwards' syndrome (758.2)	222	106	116	90	93	16	23	13	21
Autosomal deletion syndromes (758.3)	358	123	235	101	189	22	46	17	36
Balanced autosomal translocation in normal individual (758.4)	6	4	2	4	2	—	—	—	—
Other conditions due to autosomal anomalies (758.5)	4	3	1	3	1	—	—	—	—
Gonadal dysgenesis (758.6)	33	13	20	12	17	1	3	1	2
Klinefelter's syndrome (758.7)	7	—	7	—	6	—	1	—	1
Other conditions due to sex chromosome anomalies (758.8)	4	1	3	1	3	—	—	—	—
Conditions due to anomaly of unspecified chromosome (758.9)	83	46	37	37	34	9	3	8	3
Other and unspecified congenital anomalies (759)									
Anomalies of spleen (759.0)	1,160	616	544	507	431	109	113	98	104
Anomalies of adrenal gland (759.1)	24	9	15	8	11	1	4	1	4
Anomalies of other endocrine glands (759.2)	11	7	4	5	4	2	—	2	—
Situs inversus (759.3)	5	4	1	2	1	—	—	—	—
Conjoined twins (759.4)	9	5	4	5	2	—	2	—	2
Tuberous sclerosis (759.5)	46	11	35	11	26	—	9	—	7
Other hamartomas, not elsewhere classified (759.6)	19	13	6	10	6	3	—	3	—
Multiple congenital anomalies, so described (759.7)	13	8	5	8	5	—	—	—	—
Other specified anomalies (759.8)	721	373	348	302	270	71	78	63	72
Congenital anomaly, unspecified (759.9)	235	142	93	121	80	21	13	19	13
	77	44	33	35	26	9	7	8	6
XV. Certain conditions originating in the perinatal period (760-779)									
Certain conditions originating in the perinatal period (760-779)	20,794	11,876	8,918	8,003	5,929	3,873	2,989	3,633	2,831
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)									
Maternal hypertensive disorders (760.0)	140	83	57	56	44	27	13	23	11
Maternal renal and urinary tract diseases (760.1)	3	2	1	2	1	—	1	—	1
Maternal infections (760.2)	20	7	13	6	11	1	2	1	2
Other chronic maternal circulatory and respiratory diseases (760.3)	9	7	2	7	2	—	—	—	—
Maternal nutritional disorders (760.4)	1	—	1	—	1	—	—	—	—
Maternal injury (760.5)	13	9	4	5	2	4	2	3	1
Surgical operation on mother (760.6)	3	3	—	2	—	1	—	1	—
Noxious influences transmitted via placenta or breast milk (760.7)	12	8	4	4	3	4	1	3	—
Other (760.8)	46	28	18	18	14	10	4	8	4
Unspecified (760.9)	1	—	1	—	1	—	—	—	—
Newborn affected by maternal complications of pregnancy (761)									
Incompetent cervix (761.0)	1,493	797	696	559	469	238	227	224	211
Premature rupture of membranes (761.1)	240	133	107	101	85	32	22	29	20
Oligohydramnios (761.2)	408	218	190	150	126	68	64	65	59
Polyhydramnios (761.3)	10	5	5	4	5	1	—	1	—
	40	15	25	14	21	1	4	1	2

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Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Includes each three-digit category of the Detailed List to which deaths may be assigned and selected four-digit subcategories of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Rate								
	All races			White		All other			
	Both sexes	Male	Female	Male	Female	Total		Black	
						Male	Female	Male	Female
Congenital anomalies of urinary system-Con									
Anomalies of urachus (753.7)	-	-	-	-	-	-	-	-	-
Other specified anomalies of bladder and urethra (753.8)	0.0	-	0.0	-	0.0	-	-	-	-
Unspecified anomalies of urinary system (753.9)	0	0.0	0	0.0	0	0.0	0.0	0.0	0.0
Certain congenital musculoskeletal deformities (754)									
Of skull, face, and jaw (754.0)	-	-	-	-	-	-	-	-	-
Of sternocleidomastoid muscle (754.1)	-	-	-	-	-	-	-	-	-
Of spine (754.2)	0	0	0	.0	.0	0	0	-	-
Congenital dislocation of hip (754.3)	.0	0	-	-	-	.0	-	-	-
Congenital genu recurvatum and bowing of long bones of leg (754.4)	-	-	-	-	-	-	-	-	-
Varus deformities of feet (754.5)	-	-	-	-	-	-	-	-	-
Valgus deformities of feet (754.6)	-	-	-	-	-	-	-	-	-
Other deformities of feet (754.7)	.0	0	-	.0	0	-	-	-	-
Other (754.8)	0	0	.0	0	0	-	0	-	0
Other congenital anomalies of limbs (755)									
Polydactyly (755.0)	0	0	-	-	-	0	-	0	-
Syndactyly (755.1)	.0	0	-	0	-	-	-	-	-
Reduction deformities of upper limb (755.2)	-	-	-	-	-	-	-	-	-
Reduction deformities of lower limb (755.3)	-	-	-	-	-	-	-	-	-
Reduction deformities, unspecified limb (755.4)	.0	.0	-	0	-	.0	-	.0	-
Other anomalies of upper limb, including shoulder girdle (755.5)	-	-	0	0	0	-	.0	-	0
Other anomalies of lower limb, including pelvic girdle (755.6)	.0	0	-	.0	-	-	-	-	-
Other specified anomalies of unspecified limb (755.8)	.0	0	0	.0	.0	0	0	.0	0
Unspecified anomalies of unspecified limb (755.9)	0	-	0	-	-	-	0	-	0
Other congenital musculoskeletal anomalies (756)									
Anomalies of skull and face bones (756.0)	0	0	3	3	3	.4	3	4	3
Anomalies of spine (756.1)	0	.0	0	0	.0	0	1	0	0
Cervical rib (756.2)	-	-	-	-	-	-	-	-	-
Other anomalies of ribs and sternum (756.3)	0	.0	0	0	.0	-	-	-	-
Chondrodystrophy (756.4)	0	0	0	0	0	0	.0	0	0
Osteodystrophies (756.5)	0	.0	0	0	.0	0	0	0	1
Anomalies of diaphragm (756.6)	2	2	2	2	.2	2	1	2	.1
Anomalies of abdominal wall (756.7)	0	0	.0	0	0	.0	.0	0	0
Other specified anomalies of muscle, tendon, fascia, and connective tissue (756.8)	0	0	.0	0	0	.0	0	.0	0
Unspecified anomalies of musculoskeletal system (756.9)	0	.0	0	0	0	.0	-	0	-
Congenital anomalies of the integument (757)									
Hereditary edema of legs (757.0)	0	0	0	0	.0	0	0	0	0
Ichthyosis congenita (757.1)	0	0	0	0	0	.0	-	.0	-
Dermatoglyphic anomalies (757.2)	0	0	-	-	-	-	-	-	-
Other specified anomalies of skin (757.3)	0	0	0	.0	0	0	0	0	.0
Specified anomalies of hair (757.4)	-	-	-	-	-	-	-	-	-
Specified anomalies of nails (757.5)	-	-	-	-	-	-	-	-	-
Specified anomalies of breast (757.6)	-	-	-	-	-	-	-	-	-
Other specified anomalies of the integument (757.8)	0	0	-	-	-	-	-	-	-
Unspecified anomalies of the integument (757.9)	0	0	-	0	-	-	-	-	-
Chromosomal anomalies (758)									
Down's syndrome (758.0)	.4	4	5	4	5	.4	6	.5	6
Patau's syndrome (758.1)	1	.1	.1	1	.1	.1	1	.2	.2
Edwards' syndrome (758.2)	1	1	1	.1	1	1	1	.1	1
Autosomal deletion syndromes (758.3)	2	.1	2	1	.2	.1	3	.1	2
Balanced autosomal translocation in normal individual (758.4)	0	0	0	0	0	-	-	-	-
Other conditions due to autosomal anomalies (758.5)	0	0	0	0	0	0	0	0	0
Gonadal dysgenesis (758.6)	0	-	0	-	.0	-	0	-	0
Klinefelter's syndrome (758.7)	0	-	-	-	-	-	-	-	-
Other conditions due to sex chromosome anomalies (758.8)	.0	0	0	0	.0	-	-	-	-
Conditions due to anomaly of unspecified chromosome (758.9)	0	0	0	0	0	1	0	1	0
Other and unspecified congenital anomalies (759)									
Anomalies of spleen (759.0)	5	5	5	5	4	7	6	7	7
Anomalies of adrenal gland (759.1)	0	0	0	0	0	0	0	0	0
Anomalies of other endocrine glands (759.2)	0	0	0	0	0	0	-	0	-
Situs inversus (759.3)	.0	0	0	0	.0	-	.0	-	.0
Conjoined twins (759.4)	0	0	0	0	0	-	.1	-	.0
Tuberous sclerosis (759.5)	0	0	0	0	0	.0	-	0	-
Other hamartoses, not elsewhere classified (759.6)	0	.0	0	0	0	-	-	-	-
Multiple congenital anomalies, so described (759.7)	.3	3	3	3	3	.4	.4	5	5
Other specified anomalies (759.8)	.1	1	1	1	1	.1	.1	.1	1
Congenital anomaly, unspecified (759.9)	0	0	0	0	0	.1	.0	.1	.0
XV. Certain conditions originating in the perinatal period (760-779)									
Certain conditions originating in the perinatal period (760-779)									
	9.0	10.5	7.5	8.3	5.8	24.1	16.9	27.8	19.4
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)									
Maternal hypertensive disorders (760.0)	1	1	.0	.1	0	2	1	2	.1
Maternal renal and urinary tract diseases (760.1)	.0	0	0	0	0	0	0	1	.0
Maternal infections (760.2)	0	0	0	0	0	0	0	0	0
Other chronic maternal circulatory and respiratory diseases (760.3)	0	0	0	0	0	-	-	-	-
Maternal nutritional disorders (760.4)	.0	-	0	-	0	-	-	-	-
Maternal injury (760.5)	0	0	0	0	0	0	0	0	0
Surgical operation on mother (760.6)	0	0	-	-	-	.0	-	0	-
Noxious influences transmitted via placenta or breast milk (760.7)	.0	0	0	0	.0	0	0	0	-
Other (760.8)	0	.0	0	0	0	.1	0	.1	.0
Unspecified (760.9)	0	-	0	-	0	-	-	-	-
Newborn affected by maternal complications of pregnancy (761)									
Incompetent cervix (761.0)	.1	.1	.1	.1	.1	2	.1	.2	.1
Premature rupture of membranes (761.1)	.2	2	2	.2	1	4	4	5	4
Oligohydramnios (761.2)	.0	.0	0	0	.0	0	0	0	-
Polyhydramnios (761.3)	0	0	0	.0	0	0	0	0	0

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Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Includes each three-digit category of the Detailed List to which deaths may be assigned and selected four-digit subcategories of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Number								
	All races			White		All other			
	Both sexes	Male	Female	Male	Female	Total		Black	
						Male	Female	Male	Female
Newborn affected by maternal complications of pregnancy-Con.									
Ectopic pregnancy (761.4)	-	-	-	-	-	-	-	-	-
Multiple pregnancy (761.5)	731	395	336	272	213	123	123	117	117
Maternal death (761.6)	3	-	3	-	3	-	-	-	-
Malpresentation before labor (761.7)	7	3	4	1	2	2	2	1	2
Other (761.8)	53	28	25	17	13	11	12	10	11
Unspecified (761.9)	1	-	1	-	1	-	-	-	-
Newborn affected by complications of placenta, cord, and membranes (762)									
Placenta previa (762.0)	86	51	35	47	28	4	7	4	7
Other forms of placental separation and hemorrhage (762.1)	522	292	230	233	182	59	48	58	45
Other and unspecified morphological and functional abnormalities of placenta (762.2)	49	27	22	17	17	10	5	10	4
Placental transfusion syndromes (762.3)	10	4	6	3	6	1	-	1	-
Proapsed cord (762.4)	78	40	38	31	25	9	13	8	13
Other compression of umbilical cord (762.5)	60	38	22	30	16	8	6	7	6
Other and unspecified conditions of umbilical cord (762.6)	11	3	8	3	7	-	1	-	1
Chorioamnionitis (762.7)	153	79	74	51	51	28	23	25	22
Other abnormalities of chorion and amnion (762.8)	3	2	1	1	1	1	-	1	-
Unspecified abnormality of chorion and amnion (762.9)	1	1	-	1	-	-	-	-	-
Newborn affected by other complications of labor and delivery (763)									
Breech delivery and extraction (763.0)	41	26	15	19	9	7	6	6	4
Other malpresentation, malposition, and disproportion during labor and delivery (763.1)	6	2	4	2	2	-	2	-	2
Forceps delivery (763.2)	1	-	1	-	1	-	-	-	-
Delivery by vacuum extractor (763.3)	-	-	-	-	-	-	-	-	-
Cesarean delivery (763.4)	6	3	3	1	3	2	-	1	-
Maternal anesthesia and analgesia (763.5)	-	-	-	-	-	-	-	-	-
Precipitate delivery (763.6)	16	10	6	8	5	2	1	2	1
Abnormal uterine contractions (763.7)	2	1	1	1	1	-	-	-	-
Other complications of labor and delivery (763.8)	30	18	12	12	6	6	6	6	6
Unspecified (763.9)	5	2	3	1	2	1	1	1	1
Slow fetal growth and fetal malnutrition (764)									
"Light-for-dates" without mention of fetal malnutrition (764.0)	48	26	22	17	17	9	5	8	5
"Light-for-dates" with signs of fetal malnutrition (764.1)	27	15	12	13	8	2	4	2	4
Fetal malnutrition without mention of "light-for-dates" (764.2)	2	1	1	-	1	1	-	1	-
Fetal growth retardation, unspecified (764.9)	1	1	1	-	1	1	-	1	-
Disorders relating to short gestation and unspecified low birthweight (765)									
Extreme immaturity (765.0)	3,625	1,983	1,642	1,159	977	824	665	776	647
Other preterm infants (765.1)	1,959	1,090	869	628	501	462	368	433	357
Disorders relating to long gestation and high birthweight (766)									
Exceptionally large baby (766.0)	4	2	2	-	2	2	-	2	-
Other "heavy-for-dates" infants (766.1)	-	-	-	-	-	-	-	-	-
Post-term infant, not "heavy-for-dates" (766.2)	4	2	2	-	2	2	-	2	-
Birth trauma (767)									
Subdural and cerebral hemorrhage (767.0)	627	373	254	264	188	109	66	100	63
Injuries to scalp (767.1)	575	342	233	243	171	99	62	92	59
Fracture of clavicle (767.2)	4	4	-	-	-	2	-	-	-
Other injuries to skeleton (767.3)	-	-	-	-	-	-	-	-	-
Injury to spine and spinal cord (767.4)	3	1	2	1	2	-	-	-	-
Facial nerve injury (767.5)	6	5	1	3	1	2	-	1	-
Injury to brachial plexus (767.6)	-	-	-	-	-	-	-	-	-
Other cranial and peripheral nerve injuries (767.7)	-	-	-	-	-	-	-	-	-
Other (767.8)	24	11	13	7	10	4	3	4	3
Unspecified (767.9)	15	10	5	8	4	2	1	2	1
Intrauterine hypoxia and birth asphyxia (768)									
Fetal distress before onset of labor, in liveborn infant (768.2)	1,512	829	683	576	501	253	182	234	169
Fetal distress first noted during labor, in liveborn infant (768.3)	1	1	-	1	-	-	-	-	-
Fetal distress, unspecified, in liveborn infant (768.4)	2	2	-	2	-	-	-	-	-
Severe birth asphyxia (768.5)	293	153	140	115	105	38	35	34	31
Mild or moderate birth asphyxia (768.6)	81	44	37	31	24	13	13	13	11
Unspecified birth asphyxia in liveborn infant (768.9)	1,135	629	506	427	372	202	134	187	127
Respiratory distress syndrome (769)									
Respiratory distress syndrome (769)	4,044	2,493	1,551	1,836	1,120	657	431	610	406
Other respiratory conditions of newborn (770)									
Congenital pneumonia (770.0)	3,558	2,078	1,480	1,370	975	708	505	668	477
Massive aspiration syndrome (770.1)	67	42	25	33	20	9	5	8	5
Interstitial emphysema and related conditions (770.2)	322	179	143	110	103	69	40	67	38
Pulmonary hemorrhage (770.3)	292	170	122	118	84	52	38	48	35
Primary atelectasis (770.4)	139	76	63	50	37	26	26	21	25
Other and unspecified atelectasis (770.5)	515	313	202	223	134	90	68	88	64
Transient tachypnea of newborn (770.6)	256	146	110	85	63	61	47	58	44
Chronic respiratory disease arising in the perinatal period (770.7)	3	1	2	1	2	-	-	-	-
Other respiratory problems after birth (770.8)	411	253	158	169	113	84	45	79	43
Unspecified (770.9)	1,551	897	654	580	419	317	235	299	222
Infections specific to the perinatal period (771)									
Congenital rubella (771.0)	2	1	1	-	-	-	-	-	-
Congenital cytomegalovirus infection (771.1)	960	538	422	392	284	146	138	138	128
Other congenital infections (771.2)	7	4	3	3	2	1	1	1	1
Tetanus neonatorum (771.3)	20	10	10	6	7	4	3	3	2
Omphalitis of newborn (771.4)	29	17	12	12	9	5	3	5	3
Neonatal infective mastitis (771.5)	-	-	-	-	-	-	-	-	-
Neonatal conjunctivitis and dacryocystitis (771.6)	14	7	7	6	7	1	-	1	-
Neonatal Candida infection (771.7)	1	1	-	1	-	-	-	-	-
Other infection specific to the perinatal period (771.8)	18	12	6	8	6	4	-	3	-
Neonatal hemorrhage (772)									
Fetal blood loss (772.0)	871	487	384	356	253	131	131	125	122
Intraventricular hemorrhage (772.1)	715	422	293	280	178	142	115	134	110
Subarachnoid hemorrhage (772.2)	9	6	3	4	2	2	1	2	1
Unspecified (772.9)	625	375	250	245	147	130	103	122	98
Unspecified (772.9)	26	14	12	8	6	6	6	6	6

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Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group Includes each three-digit category of the Detailed List to which deaths may be assigned and selected four-digit subcategories of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Number								
	All races			White		All other			
	Both sexes	Male	Female	Male	Female	Total		Black	
						Male	Female	Male	Female
Other symptoms involving abdomen and pelvis-Con									
Splenomegaly (789 2)	1	1	-	-	-	1	-	1	-
Abdominal or pelvic swelling, mass, or lump (789 3)	3	1	2	1	1	-	1	-	1
Abdominal rigidity (789 4)	-	-	-	-	-	-	-	-	-
Ascites (789 5)	7	3	4	3	3	-	1	-	1
Other (789 9)	14	7	7	7	7	-	-	-	-
Nonspecific abnormal findings (790-796)	53	24	29	21	25	3	4	2	4
Nonspecific findings on examination of blood (790)	39	20	19	18	17	2	2	2	2
Abnormality of red blood cells (790.0)	-	-	-	-	-	-	-	-	-
Elevated sedimentation rate (790 1)	-	-	-	-	-	-	-	-	-
Abnormal glucose tolerance test (790 2)	-	-	-	-	-	-	-	-	-
Excessive blood level of alcohol (790 3)	10	8	2	8	2	-	-	-	-
Nonspecific elevation of levels of transaminase or lactic acid dehydrogenase (790 4)	-	-	-	-	-	-	-	-	-
Other nonspecific abnormal serum enzyme levels (790 5)	-	-	-	-	-	-	-	-	-
Other abnormal blood chemistry (790 6)	4	3	1	2	1	1	-	1	-
Bacteremia, unspecified (790 7)	15	7	8	6	8	1	-	1	-
Vremia, unspecified (790 8)	10	2	8	2	6	-	2	-	2
Other (790 9)	-	-	-	-	-	-	-	-	-
Nonspecific findings on examination of urine (791)	7	3	4	2	3	1	1	-	1
Proteinuria (791 0)	-	-	-	-	-	-	-	-	-
Chyluria (791.1)	1	-	1	-	1	-	-	-	-
Hemoglobinuria (791 2)	-	-	-	-	-	-	-	-	-
Myoglobinuria (791.3)	-	-	-	-	-	-	-	-	-
Biluria (791 4)	-	-	-	-	-	-	-	-	-
Glycosuria (791 5)	-	-	-	-	-	-	-	-	-
Acetonuria (791.6)	-	-	-	-	-	-	-	-	-
Other cells and casts in urine (791 7)	6	3	3	2	2	1	1	-	1
Other (791 9)	-	-	-	-	-	-	-	-	-
Nonspecific abnormal findings in other body substances (792)	-	-	-	-	-	-	-	-	-
Cerebrospinal fluid (792.0)	-	-	-	-	-	-	-	-	-
Stool contents (792.1)	-	-	-	-	-	-	-	-	-
Semen (792 2)	-	-	-	-	-	-	-	-	-
Amniotic fluid (792 3)	-	-	-	-	-	-	-	-	-
Saliva (792 4)	-	-	-	-	-	-	-	-	-
Other (792.9)	-	-	-	-	-	-	-	-	-
Nonspecific abnormal findings on radiological and other examination of body structure (793)	3	-	3	-	3	-	-	-	-
Skull and head (793 0)	-	-	-	-	-	-	-	-	-
Lung field (793.1)	3	-	3	-	3	-	-	-	-
Other intrathoracic organ (793 2)	-	-	-	-	-	-	-	-	-
Biliary tract (793 3)	-	-	-	-	-	-	-	-	-
Gastrointestinal tract (793 4)	-	-	-	-	-	-	-	-	-
Genitourinary organs (793 5)	-	-	-	-	-	-	-	-	-
Abdominal area, including retroperitoneum (793 6)	-	-	-	-	-	-	-	-	-
Musculoskeletal system (793.7)	-	-	-	-	-	-	-	-	-
Breast (793 8)	-	-	-	-	-	-	-	-	-
Other (793 9)	-	-	-	-	-	-	-	-	-
Nonspecific abnormal results of function studies (794)	-	-	-	-	-	-	-	-	-
Brain and central nervous system (794 0)	-	-	-	-	-	-	-	-	-
Peripheral nervous system and special senses (794 1)	-	-	-	-	-	-	-	-	-
Pulmonary (794 2)	-	-	-	-	-	-	-	-	-
Cardiovascular (794 3)	-	-	-	-	-	-	-	-	-
Kidney (794 4)	-	-	-	-	-	-	-	-	-
Thyroid (794 5)	-	-	-	-	-	-	-	-	-
Other endocrine function study (794 6)	-	-	-	-	-	-	-	-	-
Basal metabolism (794 7)	-	-	-	-	-	-	-	-	-
Liver (794 8)	-	-	-	-	-	-	-	-	-
Other (794 9)	-	-	-	-	-	-	-	-	-
Nonspecific abnormal histological and immunological findings (795)	3	1	2	1	1	-	1	-	1
Nonspecific abnormal Papanicolaou smear of cervix (795 0)	1	-	1	-	1	-	1	-	1
Nonspecific abnormal Papanicolaou smear of other origin (795 1)	2	1	1	1	1	-	-	-	-
Nonspecific abnormal findings on chromosomal analysis (795 2)	-	-	-	-	-	-	-	-	-
Nonspecific positive culture findings (795.3)	-	-	-	-	-	-	-	-	-
Other nonspecific abnormal histological findings (795 4)	-	-	-	-	-	-	-	-	-
Nonspecific reaction to tuberculin test (795.5)	-	-	-	-	-	-	-	-	-
False positive serological test for syphilis (795 6)	-	-	-	-	-	-	-	-	-
Other nonspecific immunological findings (795.7)	-	-	-	-	-	-	-	-	-
Other nonspecific abnormal findings (796)	1	-	1	-	1	-	-	-	-
Nonspecific abnormal toxicological findings (796 0)	-	-	-	-	-	-	-	-	-
Abnormal reflex (796.1)	-	-	-	-	-	-	-	-	-
Elevated blood pressure reading without diagnosis of hypertension (796 2)	-	-	-	-	-	-	-	-	-
Nonspecific low blood pressure reading (796.3)	-	-	-	-	-	-	-	-	-
Other abnormal clinical findings (796 4)	-	-	-	-	-	-	-	-	-
Other (796 9)	1	-	1	-	1	-	-	-	-
Ill-defined and unknown causes of mortality (797-799)	28,181	16,219	11,962	12,108	8,990	4,111	2,972	3,831	2,772
Senility without mention of psychosis (797)	1,187	356	831	275	723	81	108	74	97
Sudden death, cause unknown (798)	5,675	3,415	2,260	2,424	1,518	991	742	887	668
Sudden infant death syndrome (798 0)	5,278	3,157	2,121	2,225	1,407	932	714	834	643
Instantaneous death (798 1)	281	178	103	141	81	37	22	33	20
Death occurring in less than 24 hours from onset of symptoms, not otherwise explained (798 2)	20	11	9	10	8	1	1	-	-
Unattended death (798.9)	96	69	27	48	22	21	5	20	5
Other ill-defined and unknown causes of mortality (799)	21,319	12,448	8,871	9,409	6,749	3,039	2,122	2,870	2,007
Asphyxia (799 0)	31	21	10	17	6	4	4	3	4
Respiratory failure (799 1)	2,184	1,144	1,050	973	901	171	149	159	133

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Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Includes each three-digit category of the Detailed List to which deaths may be assigned and selected four-digit subcategories of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Rate								
	All races			White		All other			
	Both sexes	Male	Female	Male	Female	Total		Black	
						Male	Female	Male	Female
Other symptoms involving abdomen and pelvis-Con									
Splenomegaly (789.2)	0.0	0.0	—	—	—	0.0	—	0.0	—
Abdominal or pelvic swelling, mass, or lump (789.3)	0	0	0.0	0.0	0.0	—	0.0	—	0.0
Abdominal rigidity (789.4)	—	—	—	—	—	—	—	—	—
Ascites (789.5) . . . . .	.0	.0	0	.0	0	—	0	—	0
Other (789.9) . . . . .	.0	.0	.0	0	.0	—	—	—	—
Nonspecific abnormal findings (790-796)	0	.0	.0	0	.0	0	.0	0	.0
Nonspecific findings on examination of blood (790)	.0	.0	0	0	0	.0	0	.0	0
Abnormality of red blood cells (790.0)	—	—	—	—	—	—	—	—	—
Elevated sedimentation rate (790.1)	—	—	—	—	—	—	—	—	—
Abnormal glucose tolerance test (790.2)	—	—	—	—	—	—	—	—	—
Excessive blood level of alcohol (790.3) . . . . .	.0	0	0	0	0	—	—	—	—
Nonspecific elevation of levels of transaminase or lactic acid dehydrogenase (790.4)	—	—	—	—	—	—	—	—	—
Other nonspecific abnormal serum enzyme levels (790.5)	—	—	—	—	—	—	—	—	—
Other abnormal blood chemistry (790.6)	0	0	.0	0	.0	0	—	.0	—
Bacteremia, unspecified (790.7)	0	0	0	.0	0	0	—	0	—
Viremia, unspecified (790.8)	0	0	.0	—	.0	—	0	—	0
Other (790.9)	—	—	—	—	—	—	—	—	—
Nonspecific findings on examination of urine (791) . . . . .	.0	0	.0	.0	0	.0	.0	—	0
Proteinuria (791.0)	—	—	—	—	—	—	—	—	—
Chyluria (791.1)	0	—	0	—	0	—	—	—	—
Hemoglobinuria (791.2)	—	—	—	—	—	—	—	—	—
Myoglobinuria (791.3)	—	—	—	—	—	—	—	—	—
Bilirubinuria (791.4)	—	—	—	—	—	—	—	—	—
Glycosuria (791.5)	—	—	—	—	—	—	—	—	—
Acetonuria (791.6)	—	—	—	—	—	—	—	—	—
Other cells and casts in urine (791.7)	—	—	—	—	—	—	—	—	—
Other (791.9)	0	0	0	0	0	0	0	—	0
Nonspecific abnormal findings in other body substances (792)	—	—	—	—	—	—	—	—	—
Cerebrospinal fluid (792.0)	—	—	—	—	—	—	—	—	—
Stool contents (792.1)	—	—	—	—	—	—	—	—	—
Semen (792.2)	—	—	—	—	—	—	—	—	—
Amniotic fluid (792.3)	—	—	—	—	—	—	—	—	—
Saliva (792.4)	—	—	—	—	—	—	—	—	—
Other (792.9)	—	—	—	—	—	—	—	—	—
Nonspecific abnormal findings on radiological and other examination of body structure (793)	0	—	0	—	.0	—	—	—	—
Skull and head (793.0)	—	—	—	—	—	—	—	—	—
Lung field (793.1) . . . . .	.0	—	0	—	.0	—	—	—	—
Other intrathoracic organ (793.2)	—	—	—	—	—	—	—	—	—
Biliary tract (793.3)	—	—	—	—	—	—	—	—	—
Gastrointestinal tract (793.4)	—	—	—	—	—	—	—	—	—
Genitourinary organs (793.5)	—	—	—	—	—	—	—	—	—
Abdominal area, including retroperitoneum (793.6)	—	—	—	—	—	—	—	—	—
Musculoskeletal system (793.7)	—	—	—	—	—	—	—	—	—
Breast (793.8)	—	—	—	—	—	—	—	—	—
Other (793.9)	—	—	—	—	—	—	—	—	—
Nonspecific abnormal results of function studies (794)	—	—	—	—	—	—	—	—	—
Brain and central nervous system (794.0)	—	—	—	—	—	—	—	—	—
Peripheral nervous system and special senses (794.1)	—	—	—	—	—	—	—	—	—
Pulmonary (794.2)	—	—	—	—	—	—	—	—	—
Cardiovascular (794.3)	—	—	—	—	—	—	—	—	—
Kidney (794.4)	—	—	—	—	—	—	—	—	—
Thyroid (794.5)	—	—	—	—	—	—	—	—	—
Other endocrine function study (794.6)	—	—	—	—	—	—	—	—	—
Basal metabolism (794.7)	—	—	—	—	—	—	—	—	—
Liver (794.8)	—	—	—	—	—	—	—	—	—
Other (794.9)	—	—	—	—	—	—	—	—	—
Nonspecific abnormal histological and immunological findings (795)	0	0	0	.0	0	—	0	—	.0
Nonspecific abnormal Papanicolaou smear of cervix (795.0) . . . . .	.0	—	.0	—	—	—	.0	—	.0
Nonspecific abnormal Papanicolaou smear of other origin (795.1) . . . . .	.0	.0	0	0	0	—	—	—	—
Nonspecific abnormal findings on chromosomal analysis (795.2)	—	—	—	—	—	—	—	—	—
Nonspecific positive culture findings (795.3)	—	—	—	—	—	—	—	—	—
Other nonspecific abnormal histological findings (795.4)	—	—	—	—	—	—	—	—	—
Nonspecific reaction to tuberculin test (795.5)	—	—	—	—	—	—	—	—	—
False positive serological test for syphilis (795.6)	—	—	—	—	—	—	—	—	—
Other nonspecific immunological findings (795.7)	—	—	—	—	—	—	—	—	—
Other nonspecific abnormal findings (796)	0	—	0	—	0	—	—	—	—
Nonspecific abnormal toxicological findings (796.0)	—	—	—	—	—	—	—	—	—
Abnormal reflex (796.1)	—	—	—	—	—	—	—	—	—
Elevated blood pressure reading without diagnosis of hypertension (796.2)	—	—	—	—	—	—	—	—	—
Nonspecific low blood pressure reading (796.3)	—	—	—	—	—	—	—	—	—
Other abnormal clinical findings (796.4)	—	—	—	—	—	—	—	—	—
Other (796.9) . . . . .	.0	—	0	—	0	—	—	—	—
Ill-defined and unknown causes of mortality (797-799)	12.2	14.4	10.0	12.5	6.9	25.6	16.8	29.3	19.0
Senility without mention of psychosis (797)	5	3	.7	3	.7	.5	.6	.6	.7
Sudden death, cause unknown (798)	2.4	3.0	1.9	2.5	1.5	6.2	4.2	6.8	4.6
Sudden infant death syndrome (798.0)	2.3	2.8	1.8	2.3	1.4	5.8	4.0	6.4	4.4
Instantaneous death (798.1)	1	2	1	.1	.1	2	.1	3	1
Death occurring in less than 24 hours from onset of symptoms, not otherwise explained (798.2)	0	.0	0	.0	.0	0	.0	—	—
Unattended death (798.9)	0	1	0	.0	0	.1	0	2	.0
Other ill-defined and unknown causes of mortality (799)	9.2	11.1	7.4	9.7	6.6	18.9	12.0	21.9	13.8
Asphyxia (799.0)	0	0	0	0	0	0	0	.0	0
Respiratory failure (799.1)	9	10	9	10	9	11	.8	12	9

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Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Includes each three-digit category of the Detailed List to which deaths may be assigned and selected four-digit subcategories of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Number								
	All races			White		All other			
	Both sexes	Male	Female	Male	Female	Total		Black	
						Male	Female	Male	Female
Other ill-defined and unknown causes of mortality-Con									
Nervousness (799.2)	-	-	-	-	-	-	-	-	-
Debility, unspecified (799.3)	40	14	26	11	24	3	2	2	2
Cachexia (799.4)	25	12	13	7	11	5	2	4	2
Other ill-defined conditions (799.9)	205	109	96	77	79	32	17	32	17
Other unknown and unspecified cause (799.9)	18,824	11,148	7,676	8,324	5,728	2,824	1,948	2,670	1,849
Supplementary classification of external causes of injury and poisoning (E800-E999)									
Railway accidents (E800-E807)	545	492	53	385	39	107	14	99	14
Railway accident involving collision with rolling stock (E800)	4	4	-	4	-	-	-	-	-
Railway employee (E800.0)	3	3	-	3	-	-	-	-	-
Passenger on railway (E800.1)	-	-	-	-	-	-	-	-	-
Pedestrian (E800.2)	-	-	-	-	-	-	-	-	-
Pedal cyclist (E800.3)	-	-	-	-	-	-	-	-	-
Other specified person (E800.8)	-	-	-	-	-	-	-	-	-
Unspecified person (E800.9)	1	1	-	1	-	-	-	-	-
Railway accident involving collision with other object (E801)	4	2	2	2	2	-	-	-	-
Railway employee (E801.0)	-	-	-	-	-	-	-	-	-
Passenger on railway (E801.1)	-	-	-	-	-	-	-	-	-
Pedestrian (E801.2)	-	-	-	-	-	-	-	-	-
Pedal cyclist (E801.3)	1	1	-	1	-	-	-	-	-
Other specified person (E801.8)	3	1	2	1	2	-	-	-	-
Unspecified person (E801.9)	-	-	-	-	-	-	-	-	-
Railway accident involving derailment without antecedent collision (E802)	2	1	1	1	1	-	-	-	-
Railway employee (E802.0)	-	-	-	-	-	-	-	-	-
Passenger on railway (E802.1)	1	-	1	-	1	-	-	-	-
Pedestrian (E802.2)	-	-	-	-	-	-	-	-	-
Pedal cyclist (E802.3)	-	-	-	-	-	-	-	-	-
Other specified person (E802.8)	-	-	-	-	-	-	-	-	-
Unspecified person (E802.9)	1	1	-	1	-	-	-	-	-
Railway accident involving explosion, fire, or burning (E803)	2	1	1	1	1	-	-	-	-
Railway employee (E803.0)	-	-	-	-	-	-	-	-	-
Passenger on railway (E803.1)	2	1	1	1	1	-	-	-	-
Pedestrian (E803.2)	-	-	-	-	-	-	-	-	-
Pedal cyclist (E803.3)	-	-	-	-	-	-	-	-	-
Other specified person (E803.8)	-	-	-	-	-	-	-	-	-
Unspecified person (E803.9)	-	-	-	-	-	-	-	-	-
Fall in, on, or from railway train (E804)	37	34	3	25	2	9	1	8	1
Railway employee (E804.0)	6	6	-	5	-	1	-	1	-
Passenger on railway (E804.1)	-	-	-	-	-	-	-	-	-
Pedestrian (E804.2)	-	-	-	-	-	-	-	-	-
Pedal cyclist (E804.3)	-	-	-	-	-	-	-	-	-
Other specified person (E804.8)	8	8	-	4	-	4	-	4	-
Unspecified person (E804.9)	23	20	3	16	2	4	1	3	1
Hit by rolling stock (E805)	466	424	42	329	30	95	12	88	12
Railway employee (E805.0)	30	30	-	24	-	6	-	6	-
Passenger on railway (E805.1)	2	1	1	1	1	-	-	-	-
Pedestrian (E805.2)	382	342	40	264	29	78	11	72	11
Pedal cyclist (E805.3)	1	1	-	-	-	1	-	1	-
Other specified person (E805.8)	3	3	-	3	-	-	-	-	-
Unspecified person (E805.9)	48	47	1	37	-	10	1	9	1
Other specified railway accident (E806)	10	9	1	6	-	3	1	3	1
Railway employee (E806.0)	2	2	-	1	-	1	-	1	-
Passenger on railway (E806.1)	1	1	-	-	-	1	-	1	-
Pedestrian (E806.2)	3	2	1	2	-	-	1	-	1
Pedal cyclist (E806.3)	-	-	-	-	-	-	-	-	-
Other specified person (E806.8)	-	-	-	-	-	-	-	-	-
Unspecified person (E806.9)	4	4	-	3	-	1	-	1	-
Railway accident of unspecified nature (E807)	20	17	3	17	3	-	-	-	-
Railway employee (E807.0)	-	-	-	-	-	-	-	-	-
Passenger on railway (E807.1)	2	1	1	1	1	-	-	-	-
Pedestrian (E807.2)	2	2	-	2	-	-	-	-	-
Pedal cyclist (E807.3)	-	-	-	-	-	-	-	-	-
Other specified person (E807.8)	-	-	-	-	-	-	-	-	-
Unspecified person (E807.9)	16	14	2	14	2	-	-	-	-
Motor vehicle traffic accidents (E810-E819)	44,713	32,383	12,330	28,340	10,896	4,043	1,434	3,334	1,082
Motor vehicle traffic accident involving collision with train (E810)	554	424	130	387	116	37	14	31	13
Motor vehicle traffic accident involving re-entrant collision with another motor vehicle (E811)	28	19	9	19	8	-	1	-	-
Other motor vehicle traffic accident involving collision with another motor vehicle (E812)	16,416	11,049	5,367	9,928	4,875	1,121	492	914	375
Motor vehicle traffic accident involving collision with other vehicle (E813)	849	701	148	606	128	95	20	86	18
Motor vehicle traffic accident involving collision with pedestrian (E814)	7,449	5,232	2,217	4,053	1,806	1,179	411	986	321
Other motor vehicle traffic accident involving collision on the highway (E815)	6,538	5,226	1,312	4,677	1,170	549	142	454	112

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Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Includes each three-digit category of the Detailed List to which deaths may be assigned and selected four-digit subcategories of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Rate								
	All races			White		All other			
	Both sexes	Male	Female	Male	Female	Total		Black	
						Male	Female	Male	Female
Other ill-defined and unknown causes of mortality-Con									
Nervousness (799.2)	-	-	-	-	-	-	-	-	-
Debility, unspecified (799.9)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Cachexia (799.4) .....	.0	.1	0	0	.0	.0	.0	.0	0
Other ill-defined conditions (799.8)	-.1	-.1	-.1	-.1	-.1	-.2	-.1	.2	-.1
Other unknown and unspecified cause (799.9)	8.1	9.9	6.4	6.6	5.6	17.6	11.0	20.4	12.7
Supplementary classification of external causes of injury and poisoning (E800-E999)									
Railway accidents (E800-E807)	2	4	.0	4	.0	.7	.1	8	.1
Railway accident involving collision with rolling stock (E800)	0	0	-	0	-	-	-	-	-
Railway employee (E800.0) .....	.0	.0	-	0	-	-	-	-	-
Passenger on railway (E800.1)	-	-	-	-	-	-	-	-	-
Pedestrian (E800.2)	-	-	-	-	-	-	-	-	-
Pedal cyclist (E800.3)	-	-	-	-	-	-	-	-	-
Other specified person (E800.8)	-	-	-	-	-	-	-	-	-
Unspecified person (E800.9) .....	.0	0	-	0	-	-	-	-	-
Railway accident involving collision with other object (E801)	0	0	.0	0	.0	-	-	-	-
Railway employee (E801.0)	-	-	-	-	-	-	-	-	-
Passenger on railway (E801.1)	-	-	-	-	-	-	-	-	-
Pedestrian (E801.2)	-	-	-	-	-	-	-	-	-
Pedal cyclist (E801.3) .....	.0	.0	-	.0	-	-	-	-	-
Other specified person (E801.8)	0	0	.0	0	.0	-	-	-	-
Unspecified person (E801.9)	-	-	-	-	-	-	-	-	-
Railway accident involving derailment without antecedent collision (E802)	0	0	.0	0	.0	-	-	-	-
Railway employee (E802.0)	-	-	-	-	-	-	-	-	-
Passenger on railway (E802.1)	0	-	0	-	0	-	-	-	-
Pedestrian (E802.2)	-	-	-	-	-	-	-	-	-
Pedal cyclist (E802.3)	-	-	-	-	-	-	-	-	-
Other specified person (E802.8)	-	-	-	-	-	-	-	-	-
Unspecified person (E802.9) .....	.0	.0	-	0	-	-	-	-	-
Railway accident involving explosion, fire, or burning (E803)	.0	.0	.0	0	.0	-	-	-	-
Railway employee (E803.0)	-	-	-	-	-	-	-	-	-
Passenger on railway (E803.1) .....	.0	0	0	0	.0	-	-	-	-
Pedestrian (E803.2)	-	-	-	-	-	-	-	-	-
Pedal cyclist (E803.3)	-	-	-	-	-	-	-	-	-
Other specified person (E803.8)	-	-	-	-	-	-	-	-	-
Unspecified person (E803.9)	-	-	-	-	-	-	-	-	-
Fall in, on, or from railway train (E804)	0	0	.0	0	.0	.1	.0	.1	.0
Railway employee (E804.0) .....	.0	.0	-	.0	-	.0	-	.0	-
Passenger on railway (E804.1)	-	-	-	-	-	-	-	-	-
Pedestrian (E804.2)	-	-	-	-	-	-	-	-	-
Pedal cyclist (E804.3)	-	-	-	-	-	-	-	-	-
Other specified person (E804.8) .....	.0	.0	-	.0	-	.0	-	.0	-
Unspecified person (E804.9) .....	.0	.0	.0	0	.0	0	0	.0	0
Hit by rolling stock (E805)	2	4	0	3	0	.6	.1	.7	.1
Railway employee (E805.0) .....	.0	.0	-	.0	-	.0	-	0	-
Passenger on railway (E805.1)	0	0	.0	0	.0	-	-	-	-
Pedestrian (E805.2)	2	3	.0	3	.0	.5	1	6	.1
Pedal cyclist (E805.3)	0	.0	-	.0	-	.0	-	0	-
Other specified person (E805.8) .....	.0	.0	-	.0	-	-	-	-	-
Unspecified person (E805.9) .....	.0	.0	.0	0	.0	.1	.0	.1	.0
Other specified railway accident (E806)	0	0	.0	0	-	.0	.0	0	.0
Railway employee (E806.0) .....	.0	0	-	0	-	.0	-	.0	-
Passenger on railway (E806.1)	0	0	-	-	-	.0	-	.0	-
Pedestrian (E806.2) .....	.0	.0	.0	0	-	-	.0	-	.0
Pedal cyclist (E806.3)	-	-	-	-	-	-	-	-	-
Other specified person (E806.8)	-	-	-	-	-	-	-	-	-
Unspecified person (E806.9) .....	.0	.0	-	.0	-	0	-	.0	-
Railway accident of unspecified nature (E807)	.0	.0	.0	.0	.0	-	-	-	-
Railway employee (E807.0)	-	-	-	-	-	-	-	-	-
Passenger on railway (E807.1)	0	0	.0	0	0	-	-	-	-
Pedestrian (E807.2) .....	.0	0	-	.0	-	-	-	-	-
Pedal cyclist (E807.3)	-	-	-	-	-	-	-	-	-
Other specified person (E807.8)	-	-	-	-	-	-	-	-	-
Unspecified person (E807.9) .....	.0	0	.0	.0	.0	-	-	-	-
Motor vehicle traffic accidents (E810-E819)	19.3	28.8	10.3	29.3	10.7	25.2	8.1	25.5	7.4
Motor vehicle traffic accident involving collision with train (E810)	.2	.4	.1	.4	.1	.2	.1	.2	.1
Motor vehicle traffic accident involving re-entrant collision with another motor vehicle (E811)	.0	0	.0	.0	.0	-	.0	-	-
Other motor vehicle traffic accident involving collision with another motor vehicle (E812)	7.1	9.8	4.5	10.3	4.8	7.0	2.8	7.0	2.6
Motor vehicle traffic accident involving collision with other vehicle (E813)	.4	6	.1	.6	.1	.6	1	.7	.1
Motor vehicle traffic accident involving collision with pedestrian (E814)	3.2	4.6	1.9	4.2	1.8	7.3	2.3	7.5	2.2
Other motor vehicle traffic accident involving collision on the highway (E815)	2.8	4.6	1.1	4.8	1.2	3.4	.8	3.5	.8

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Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Includes each three-digit category of the Detailed List to which deaths may be assigned and selected four-digit subcategories of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Number								
	All races			White		All other			
	Both sexes	Male	Female	Male	Female	Total		Black	
						Male	Female	Male	Female
Motor vehicle traffic accidents-Con									
Motor vehicle traffic accident due to loss of control without collision on the highway (E816)	7,301	5,675	1,626	5,109	1,447	566	179	431	101
Noncollision motor vehicle traffic accident while boarding or alighting (E817)	15	10	5	8	4	2	1	2	1
Other noncollision motor vehicle traffic accident (E818)	887	644	243	546	209	98	34	85	26
Motor vehicle traffic accident of unspecified nature (E819)	4,676	3,403	1,273	3,007	1,133	396	140	345	115
Motor vehicle nontraffic accidents (E820-E825)	1,066	808	258	733	222	75	36	53	24
Nontraffic accident involving motor-driven snow vehicle (E820)	48	42	6	40	6	2	-	-	-
Nontraffic accident involving other off-road motor vehicle (E821)	125	110	15	106	14	4	1	2	1
Other motor vehicle nontraffic accident involving collision with moving object (E822)	516	354	162	312	134	42	28	33	19
Other motor vehicle nontraffic accident involving collision with stationary object (E823)	71	56	15	55	14	1	1	1	1
Other motor vehicle nontraffic accident while boarding or alighting (E824)	11	4	7	4	7	-	-	-	-
Other motor vehicle nontraffic accident of other and unspecified nature (E825)	295	242	53	216	47	26	6	17	3
Other road vehicle accidents (E826-E829)	182	119	63	105	58	14	5	9	3
Pedal cycle accident (E826)	85	59	26	50	23	9	3	7	2
Pedestrian (E826 0)	9	3	6	2	6	1	-	1	-
Pedal cyclist (E826 1)	72	53	19	45	16	8	3	6	2
Rider of animal (E826 2)	-	-	-	-	-	-	-	-	-
Occupant of animal-drawn vehicle (E826 3)	-	-	-	-	-	-	-	-	-
Occupant of streetcar (E826 4)	-	-	-	-	-	-	-	-	-
Other specified person (E826 8)	-	-	-	-	-	-	-	-	-
Unspecified person (E826 9)	4	3	1	3	1	-	-	-	-
Animal-drawn vehicle accident (E827)	6	4	2	4	1	-	1	-	-
Pedestrian (E827 0)	1	-	1	-	-	-	1	-	-
Pedal cyclist (E827 1)	-	-	-	-	-	-	-	-	-
Rider of animal (E827 2)	-	-	-	-	-	-	-	-	-
Occupant of animal-drawn vehicle (E827 3)	5	4	1	4	1	-	-	-	-
Occupant of streetcar (E827 4)	-	-	-	-	-	-	-	-	-
Other specified person (E827 8)	-	-	-	-	-	-	-	-	-
Unspecified person (E827 9)	-	-	-	-	-	-	-	-	-
Accident involving animal being ridden (E828)	88	53	35	49	34	4	1	2	1
Pedestrian (E828 0)	-	-	-	-	-	-	-	-	-
Pedal cyclist (E828 1)	86	51	35	48	34	3	1	2	1
Rider of animal (E828 2)	-	-	-	-	-	-	-	-	-
Occupant of animal-drawn vehicle (E828 3)	-	-	-	-	-	-	-	-	-
Occupant of streetcar (E828 4)	-	-	-	-	-	-	-	-	-
Other specified person (E828 8)	-	-	-	-	-	-	-	-	-
Unspecified person (E828 9)	2	2	-	1	-	1	-	-	-
Other road vehicle accidents (E829)	3	3	-	2	-	1	-	-	-
Pedestrian (E829 0)	1	1	-	-	-	1	-	-	-
Pedal cyclist (E829 1)	-	-	-	-	-	-	-	-	-
Rider of animal (E829 2)	-	-	-	-	-	-	-	-	-
Occupant of animal-drawn vehicle (E829 3)	1	1	-	1	-	-	-	-	-
Occupant of streetcar (E829 4)	-	-	-	-	-	-	-	-	-
Other specified person (E829 8)	-	-	-	-	-	-	-	-	-
Unspecified person (E829 9)	1	1	-	1	-	-	-	-	-
Water transport accidents (E830-E838)	1,297	1,192	105	983	89	209	16	173	14
Accident to watercraft causing submersion (E830)	522	485	37	383	27	102	10	88	9
Occupant of small boat, unpowered (E830 0)	151	138	13	113	9	25	4	21	4
Occupant of small boat, powered (E830 1)	57	53	4	43	4	10	-	10	-
Occupant of other watercraft, crew (E830 2)	15	14	1	12	1	2	-	-	-
Occupant of other watercraft, other than crew (E830 3)	7	5	2	1	-	4	2	4	2
Water skier (E830 4)	1	1	-	1	-	-	-	-	-
Swimmer (E830 5)	-	-	-	-	-	-	-	-	-
Dockers, stevedores (E830 6)	-	-	-	-	-	-	-	-	-
Other specified person (E830 8)	-	-	-	-	-	-	-	-	-
Unspecified person (E830 9)	291	274	17	213	13	61	4	53	3
Accident to watercraft causing other injury (E831)	70	56	14	53	14	3	-	1	-
Occupant of small boat, unpowered (E831 0)	4	3	1	2	1	1	-	-	-
Occupant of small boat, powered (E831 1)	21	17	4	16	4	1	-	1	-
Occupant of other watercraft, crew (E831 2)	3	3	-	2	-	1	-	-	-
Occupant of other watercraft, other than crew (E831 3)	1	-	1	-	1	-	-	-	-
Water skier (E831 4)	-	-	-	-	-	-	-	-	-
Swimmer (E831 5)	-	-	-	-	-	-	-	-	-
Dockers, stevedores (E831 6)	-	-	-	-	-	-	-	-	-
Other specified person (E831 8)	-	-	-	-	-	-	-	-	-
Unspecified person (E831 9)	41	33	8	33	8	-	-	-	-
Other accidental submersion or drowning in water transport accident (E832)	571	535	36	442	30	93	6	78	5
Occupant of small boat, unpowered (E832 0)	101	91	10	82	7	9	3	8	3
Occupant of small boat, powered (E832 1)	42	40	2	30	1	10	1	8	1
Occupant of other watercraft, crew (E832 2)	27	27	-	22	-	5	-	4	-
Occupant of other watercraft, other than crew (E832 3)	4	3	1	3	1	-	-	-	-
Water skier (E832 4)	2	2	-	2	-	-	-	-	-

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Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Includes each three-digit category of the Detailed List to which deaths may be assigned and selected four-digit subcategories of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Rate								
	All races			White		All other			
	Both sexes	Male	Female	Male	Female	Total		Black	
						Male	Female	Male	Female
Motor vehicle traffic accidents-Con.									
Motor vehicle traffic accident due to loss of control without collision on the highway (E816)	31	5.0	1.4	53	1.4	35	10	33	07
Noncollision motor vehicle traffic accident while boarding or alighting (E817)	.0	.0	.0	0	.0	0	0	.0	0
Other noncollision motor vehicle traffic accident (E818)	.4	.6	.2	6	2	6	.2	6	2
Motor vehicle traffic accident of unspecified nature (E819)	2.0	3.0	1.1	3.1	1.1	2.5	8	26	.8
Motor vehicle nontraffic accidents (E820-E825)	.5	.7	.2	8	.2	.5	.2	.4	2
Nontraffic accident involving motor-driven snow vehicle (E820)	0	.0	.0	.0	.0	.0	-	-	-
Nontraffic accident involving other off-road motor vehicle (E821)	.1	.1	0	.1	.0	.0	.0	0	.0
Other motor vehicle nontraffic accident involving collision with moving object (E822)	2	3	.1	3	.1	3	.2	3	.1
Other motor vehicle nontraffic accident involving collision with stationary object (E823)	0	.0	0	.1	.0	0	0	0	0
Other motor vehicle nontraffic accident while boarding or alighting (E824)	.0	0	0	.0	0	-	-	-	-
Other motor vehicle nontraffic accident of other and unspecified nature (E825)	.1	2	0	2	.0	2	0	.1	.0
Other road vehicle accidents (E826-E829)	1	1	.1	.1	.1	.1	0	.1	0
Pedal cycle accident (E826)	.0	.1	0	.1	0	.1	0	.1	.0
Pedestrian (E826.0)	0	.0	.0	0	.0	.0	-	.0	-
Pedal cyclist (E826.1)	0	.0	.0	0	.0	0	.0	0	.0
Rider of animal (E826.2)	-	-	-	-	-	-	-	-	-
Occupant of animal-drawn vehicle (E826.3)	-	-	-	-	-	-	-	-	-
Occupant of streetcar (E826.4)	-	-	-	-	-	-	-	-	-
Other specified person (E826.8)	-	-	-	-	-	-	-	-	-
Unspecified person (E826.9)	.0	0	0	0	0	-	-	-	-
Animal-drawn vehicle accident (E827)	.0	0	.0	.0	.0	-	.0	-	-
Pedestrian (E827.0)	.0	-	.0	-	-	-	.0	-	-
Pedal cyclist (E827.1)	-	-	-	-	-	-	-	-	-
Rider of animal (E827.2)	-	-	-	-	-	-	-	-	-
Occupant of animal-drawn vehicle (E827.3)	.0	0	0	.0	0	-	-	-	-
Occupant of streetcar (E827.4)	-	-	-	-	-	-	-	-	-
Other specified person (E827.8)	-	-	-	-	-	-	-	-	-
Unspecified person (E827.9)	-	-	-	-	-	-	-	-	-
Accident involving animal being ridden (E828)	0	.0	.0	.1	0	0	0	0	.0
Pedestrian (E828.0)	-	-	-	-	-	-	-	-	-
Pedal cyclist (E828.1)	-	-	-	-	-	-	-	-	-
Rider of animal (E828.2)	.0	0	0	.0	.0	0	.0	0	0
Occupant of animal-drawn vehicle (E828.3)	-	-	-	-	-	-	-	-	-
Occupant of streetcar (E828.4)	-	-	-	-	-	-	-	-	-
Other specified person (E828.8)	-	-	-	-	-	-	-	-	-
Unspecified person (E828.9)	0	.0	-	0	-	0	-	-	-
Other road vehicle accidents (E829)	0	0	-	0	-	.0	-	-	-
Pedestrian (E829.0)	0	.0	-	-	-	.0	-	-	-
Pedal cyclist (E829.1)	-	-	-	-	-	-	-	-	-
Rider of animal (E829.2)	-	-	-	-	-	-	-	-	-
Occupant of animal-drawn vehicle (E829.3)	.0	0	-	.0	-	-	-	-	-
Occupant of streetcar (E829.4)	-	-	-	-	-	-	-	-	-
Other specified person (E829.8)	-	-	-	-	-	-	-	-	-
Unspecified person (E829.9)	0	.0	-	0	-	-	-	-	-
Water transport accidents (E830-E838)	6	11	.1	1.0	.1	13	.1	13	1
Accident to watercraft causing submersion (E830)	2	4	0	.4	0	6	.1	.7	.1
Occupant of small boat, unpowered (E830.0)	1	.1	0	1	.0	.2	.0	.2	0
Occupant of small boat, powered (E830.1)	.0	0	0	.0	0	.1	-	.1	-
Occupant of other watercraft, crew (E830.2)	.0	0	0	.0	0	.0	-	.0	-
Occupant of other watercraft, other than crew (E830.3)	.0	0	0	.0	0	0	.0	.0	0
Water skier (E830.4)	.0	0	-	.0	-	-	-	-	-
Swimmer (E830.5)	-	-	-	-	-	-	-	-	-
Dockers, stevedores (E830.6)	-	-	-	-	-	-	-	-	-
Other specified person (E830.8)	-	-	-	-	-	-	-	-	-
Unspecified person (E830.9)	.1	2	.0	2	0	.4	.0	.4	.0
Accident to watercraft causing other injury (E831)	0	0	.0	.1	0	0	-	.0	-
Occupant of small boat, unpowered (E831.0)	.0	0	.0	.0	0	0	-	.0	-
Occupant of small boat, powered (E831.1)	0	0	0	.0	0	.0	-	0	-
Occupant of other watercraft, crew (E831.2)	0	0	-	0	-	0	-	-	-
Occupant of other watercraft, other than crew (E831.3)	0	-	.0	-	0	-	-	-	-
Water skier (E831.4)	-	-	-	-	-	-	-	-	-
Swimmer (E831.5)	-	-	-	-	-	-	-	-	-
Dockers, stevedores (E831.6)	-	-	-	-	-	-	-	-	-
Other specified person (E831.8)	-	-	-	-	-	-	-	-	-
Unspecified person (E831.9)	.0	0	0	.0	0	-	-	-	-
Other accidental submersion or drowning in water transport accident (E832)	.2	5	.0	5	.0	.6	.0	.6	0
Occupant of small boat, unpowered (E832.0)	0	.1	0	.1	0	.1	-	.1	.0
Occupant of small boat, powered (E832.1)	0	0	0	.0	0	.1	.0	.1	.0
Occupant of other watercraft, crew (E832.2)	.0	0	-	0	-	.0	-	0	-
Occupant of other watercraft, other than crew (E832.3)	0	0	0	.0	.0	-	-	-	-
Water skier (E832.4)	0	0	-	.0	-	-	-	-	-

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Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Includes each three-digit category of the Detailed List to which deaths may be assigned and selected four-digit subcategories of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Number								
	All races			White		All other			
	Both sexes	Male	Female	Male	Female	Total		Black	
						Male	Female	Male	Female
Accident to powered aircraft, other and unspecified-Con									
Parachutist (military) (other) (E841.7)	1	1	-	1	-	-	-	-	-
Ground crew, airline employee (E841.8)	2	1	1	1	1	-	-	-	-
Other person (E841.9)	32	18	14	18	12	-	2	-	-
Accident to unpowered aircraft (E842)	36	35	1	35	1	-	-	-	-
Occupant of spacecraft (E842.0)	-	-	-	-	-	-	-	-	-
Occupant of military aircraft, any (E842.1)	-	-	-	-	-	-	-	-	-
Crew of commercial aircraft (powered) in surface to surface transport (E842.2)	-	-	-	-	-	-	-	-	-
Other occupant of commercial aircraft (powered) in surface to surface transport (E842.3)	-	-	-	-	-	-	-	-	-
Occupant of commercial aircraft (powered) in surface to air transport (E842.4)	-	-	-	-	-	-	-	-	-
Occupant of other powered aircraft (E842.5)	-	-	-	-	-	-	-	-	-
Occupant of unpowered aircraft, except parachutist (E842.6)	36	35	1	35	1	-	-	-	-
Parachutist (military) (other) (E842.7)	-	-	-	-	-	-	-	-	-
Ground crew, airline employee (E842.8)	-	-	-	-	-	-	-	-	-
Other person (E842.9)	-	-	-	-	-	-	-	-	-
Fall in, on, or from aircraft (E843)	4	3	1	3	1	-	-	-	-
Occupant of spacecraft (E843.0)	-	-	-	-	-	-	-	-	-
Occupant of military aircraft, any (E843.1)	1	1	-	1	-	-	-	-	-
Crew of commercial aircraft (powered) in surface to surface transport (E843.2)	-	-	-	-	-	-	-	-	-
Other occupant of commercial aircraft (powered) in surface to surface transport (E843.3)	1	1	-	1	-	-	-	-	-
Occupant of commercial aircraft (powered) in surface to air transport (E843.4)	-	-	-	-	-	-	-	-	-
Occupant of other powered aircraft (E843.5)	1	-	1	-	1	-	-	-	-
Occupant of unpowered aircraft, except parachutist (E843.6)	-	-	-	-	-	-	-	-	-
Parachutist (military) (other) (E843.7)	-	-	-	-	-	-	-	-	-
Ground crew, airline employee (E843.8)	-	-	-	-	-	-	-	-	-
Other person (E843.9)	1	1	-	1	-	-	-	-	-
Other specified air transport accidents (E844)	58	47	11	44	11	3	-	3	-
Occupant of spacecraft (E844.0)	-	-	-	-	-	-	-	-	-
Occupant of military aircraft, any (E844.1)	2	2	-	2	-	-	-	-	-
Crew of commercial aircraft (powered) in surface to surface transport (E844.2)	-	-	-	-	-	-	-	-	-
Other occupant of commercial aircraft (powered) in surface to surface transport (E844.3)	-	-	-	-	-	-	-	-	-
Occupant of commercial aircraft (powered) in surface to air transport (E844.4)	-	-	-	-	-	-	-	-	-
Occupant of other powered aircraft (E844.5)	1	1	-	1	-	-	-	-	-
Occupant of unpowered aircraft, except parachutist (E844.6)	-	-	-	-	-	-	-	-	-
Parachutist (military) (other) (E844.7)	38	32	6	29	6	3	-	3	-
Ground crew, airline employee (E844.8)	2	2	-	2	-	-	-	-	-
Other person (E844.9)	15	10	5	10	5	-	-	-	-
Accident involving spacecraft (E845)	-	-	-	-	-	-	-	-	-
Occupant of spacecraft (E845.0)	-	-	-	-	-	-	-	-	-
Occupant of military aircraft, any (E845.1)	-	-	-	-	-	-	-	-	-
Crew of commercial aircraft (powered) in surface to surface transport (E845.2)	-	-	-	-	-	-	-	-	-
Other occupant of commercial aircraft (powered) in surface to surface transport (E845.3)	-	-	-	-	-	-	-	-	-
Occupant of commercial aircraft (powered) in surface to air transport (E845.4)	-	-	-	-	-	-	-	-	-
Occupant of other powered aircraft (E845.5)	-	-	-	-	-	-	-	-	-
Occupant of unpowered aircraft, except parachutist (E845.6)	-	-	-	-	-	-	-	-	-
Parachutist (military) (other) (E845.7)	-	-	-	-	-	-	-	-	-
Ground crew, airline employee (E845.8)	-	-	-	-	-	-	-	-	-
Other person (E845.9)	-	-	-	-	-	-	-	-	-
Vehicle accidents not elsewhere classifiable (E846-E848)	21	16	5	14	5	2	-	2	-
Accidents involving powered vehicles used solely within the buildings and premises of an industrial or commercial establishment (E846)	14	13	1	11	1	2	-	2	-
Accidents involving cable cars not running on rails (E847)	-	-	-	-	-	-	-	-	-
Accidents involving other vehicles not elsewhere classified (E848)	7	3	4	3	4	-	-	-	-
Accidental poisoning by drugs, medicaments, and biologicals (E850-E858)	2,862	1,837	1,025	1,525	844	312	181	285	166
Accidental poisoning by analgesics, antipyretics, antirheumatics (E850)	865	660	205	537	160	123	45	111	42
Opiates and related narcotics (E850.0)	559	476	83	386	62	90	21	82	21
Salicylates (E850.1)	75	36	39	31	33	5	6	3	5
Aromatic analgesics, not elsewhere classified (E850.2)	28	9	19	6	15	3	4	2	3
Pyrazole derivatives (E850.3)	3	1	2	1	2	-	-	-	-
Antirheumatics (antiphlogistics) (E850.4)	5	1	4	1	3	-	1	-	1
Other non-narcotic analgesics (E850.5)	78	48	30	42	24	6	6	6	6
Other (E850.8)	116	89	27	70	21	19	6	18	5
Unspecified (E850.9)	1	-	1	-	-	-	1	-	1
Accidental poisoning by barbiturates (E851)	87	48	39	46	34	2	5	2	4
Accidental poisoning by other sedatives and hypnotics (E852)	54	39	15	34	13	5	2	5	2
Chloral hydrate group (E852.0)	3	2	1	2	1	-	-	-	-
Paraldehyde (E852.1)	-	-	-	-	-	-	-	-	-
Bromine compounds (E852.2)	-	-	-	-	-	-	-	-	-
Methaqualone compounds (E852.3)	7	7	-	6	-	1	-	1	-
Glutethimide group (E852.4)	6	5	1	3	-	2	1	2	1
Mixed sedatives, not elsewhere classified (E852.5)	11	8	3	8	3	-	-	-	-
Other (E852.8)	20	14	6	13	5	1	1	1	1
Unspecified (E852.9)	7	3	4	2	4	1	-	1	-

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Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Includes each three-digit category of the Detailed List to which deaths may be assigned and selected four-digit subcategories of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Rate								
	All races			White		All other			
	Both sexes	Male	Female	Male	Female	Total		Black	
						Male	Female	Male	Female
Accident to powered aircraft, other and unspecified-Con									
Parachutist (military) (other) (E841.7)	00	00	-	00	-	-	-	-	-
Ground crew, airline employee (E841.8)	0	0	00	.0	00	-	-	-	-
Other person (E841.9)	0	0	0	0	0	-	00	-	-
Accident to unpowered aircraft (E842)	0	0	0	.0	.0	-	-	-	-
Occupant of spacecraft (E842.0)	-	-	-	-	-	-	-	-	-
Occupant of military aircraft, any (E842.1)	-	-	-	-	-	-	-	-	-
Crew of commercial aircraft (powered) in surface to surface transport (E842.2)	-	-	-	-	-	-	-	-	-
Other occupant of commercial aircraft (powered) in surface to surface transport (E842.3)	-	-	-	-	-	-	-	-	-
Occupant of commercial aircraft (powered) in surface to air transport (E842.4)	-	-	-	-	-	-	-	-	-
Occupant of other powered aircraft (E842.5)	-	-	-	-	-	-	-	-	-
Occupant of unpowered aircraft, except parachutist (E842.6)	0	.0	0	0	0	-	-	-	-
Parachutist (military) (other) (E842.7)	-	-	-	-	-	-	-	-	-
Ground crew, airline employee (E842.8)	-	-	-	-	-	-	-	-	-
Other person (E842.9)	-	-	-	-	-	-	-	-	-
Fall in, on, or from aircraft (E843)	0	0	0	.0	0	-	-	-	-
Occupant of spacecraft (E843.0)	-	-	-	-	-	-	-	-	-
Occupant of military aircraft, any (E843.1)	0	0	-	0	-	-	-	-	-
Crew of commercial aircraft (powered) in surface to surface transport (E843.2)	-	-	-	-	-	-	-	-	-
Other occupant of commercial aircraft (powered) in surface to surface transport (E843.3)	0	0	-	.0	-	-	-	-	-
Occupant of commercial aircraft (powered) in surface to air transport (E843.4)	-	-	-	-	-	-	-	-	-
Occupant of other powered aircraft (E843.5) . . . . .	.0	-	0	-	0	-	-	-	-
Occupant of unpowered aircraft, except parachutist (E843.6)	-	-	-	-	-	-	-	-	-
Parachutist (military) (other) (E843.7)	-	-	-	-	-	-	-	-	-
Ground crew, airline employee (E843.8)	-	-	-	-	-	-	-	-	-
Other person (E843.9)	0	.0	-	.0	-	-	-	-	-
Other specified air transport accidents (E844)	0	0	.0	0	0	00	-	00	-
Occupant of spacecraft (E844.0)	-	-	-	-	-	-	-	-	-
Occupant of military aircraft, any (E844.1)	0	.0	-	0	-	-	-	-	-
Crew of commercial aircraft (powered) in surface to surface transport (E844.2)	-	-	-	-	-	-	-	-	-
Other occupant of commercial aircraft (powered) in surface to surface transport (E844.3)	-	-	-	-	-	-	-	-	-
Occupant of commercial aircraft (powered) in surface to air transport (E844.4)	-	-	-	-	-	-	-	-	-
Occupant of other powered aircraft (E844.5)	0	0	-	0	-	-	-	-	-
Occupant of unpowered aircraft, except parachutist (E844.6)	-	-	-	-	-	-	-	-	-
Parachutist (military) (other) (E844.7) . . . . .	.0	0	0	.0	0	.0	-	0	-
Ground crew, airline employee (E844.8)	0	0	-	0	-	-	-	-	-
Other person (E844.9) . . . . .	.0	.0	0	0	0	-	-	-	-
Accident involving spacecraft (E845)	-	-	-	-	-	-	-	-	-
Occupant of spacecraft (E845.0)	-	-	-	-	-	-	-	-	-
Occupant of military aircraft, any (E845.1)	-	-	-	-	-	-	-	-	-
Crew of commercial aircraft (powered) in surface to surface transport (E845.2)	-	-	-	-	-	-	-	-	-
Other occupant of commercial aircraft (powered) in surface to surface transport (E845.3)	-	-	-	-	-	-	-	-	-
Occupant of commercial aircraft (powered) in surface to air transport (E845.4)	-	-	-	-	-	-	-	-	-
Occupant of other powered aircraft (E845.5)	-	-	-	-	-	-	-	-	-
Occupant of unpowered aircraft, except parachutist (E845.6)	-	-	-	-	-	-	-	-	-
Parachutist (military) (other) (E845.7)	-	-	-	-	-	-	-	-	-
Ground crew, airline employee (E845.8)	-	-	-	-	-	-	-	-	-
Other person (E845.9)	-	-	-	-	-	-	-	-	-
Vehicle accidents not elsewhere classifiable (E846-E848)	0	0	0	0	0	0	-	.0	-
Accidents involving powered vehicles used solely within the buildings and premises of an industrial or commercial establishment (E846)	0	0	0	0	0	.0	-	0	-
Accidents involving cable cars not running on rails (E847)	-	-	-	-	-	-	-	-	-
Accidents involving other vehicles not elsewhere classified (E848) . . . . .	.0	0	.0	0	0	-	-	-	-
Accidental poisoning by drugs, medicaments, and biologicals (E850-E858)	12	16	9	16	.8	1.9	10	22	1.1
Accidental poisoning by analgesics, antipyretics, antirheumatics (E850)	4	.6	2	6	.2	8	3	8	3
Opiates and related narcotics (E850.0)	2	4	1	4	1	6	.1	6	.1
Salicylates (E850.1) . . . . .	.0	0	.0	0	0	0	0	.0	0
Aromatic analgesics, not elsewhere classified (E850.2)	0	0	0	0	.0	0	.0	.0	.0
Pyrazole derivatives (E850.3)	0	0	0	0	0	-	-	-	-
Antirheumatics (antiphlogistics) (E850.4) . . . . .	.0	.0	0	0	0	-	0	-	.0
Other non-narcotic analgesics (E850.5)	0	0	0	0	.0	0	.0	0	0
Other (E850.8)	1	1	.0	1	0	1	0	1	.0
Unspecified (E850.9)	0	-	.0	-	-	-	.0	-	0
Accidental poisoning by barbiturates (E851)	0	.0	.0	.0	.0	0	0	0	0
Accidental poisoning by other sedatives and hypnotics (E852)	0	0	.0	0	0	0	0	0	0
Chloral hydrate group (E852.0)	0	0	0	.0	0	-	-	-	-
Paraldehyde (E852.1)	-	-	-	-	-	-	-	-	-
Bromine compounds (E852.2)	-	-	-	-	-	-	-	-	-
Methaqualone compounds (E852.3)	0	.0	-	0	-	0	-	.0	-
Glutethimide group (E852.4)	0	0	0	0	-	0	0	.0	0
Mixed sedatives, not elsewhere classified (E852.5)	0	.0	.0	.0	0	-	-	-	-
Other (E852.8)0	0	0	0	0	0	0	.0	0
Unspecified (E852.9)	0	.0	.0	0	.0	0	-	.0	-

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Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Includes each three-digit category of the Detailed List to which deaths may be assigned and selected four-digit subcategories of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Number								
	All races			White		All other			
	Both sexes	Male	Female	Male	Female	Total		Black	
						Male	Female	Male	Female
Accidental poisoning by drugs, medicaments, and biologicals-Con.									
Accidental poisoning by tranquilizers (E853)	92	50	42	46	37	4	5	4	5
Phenothiazine-based tranquilizers (E853.0)	26	10	16	8	14	2	2	2	2
Butyrophenone-based tranquilizers (E853.1)	-	-	-	-	-	-	-	-	-
Benzodiazepine-based tranquilizers (E853.2)	54	31	23	30	21	1	2	1	2
Other (E853.8)	11	8	3	7	2	1	1	1	1
Unspecified (E853.9)	1	1	-	1	-	-	-	-	-
Accidental poisoning by other psychotropic agents (E854)	173	87	86	75	77	12	9	10	7
Antidepressants (E854.0)	147	70	77	62	70	8	7	7	6
Psychodels (hallucinogens) (E854.1)	-	-	-	-	-	-	-	-	-
Psychostimulants (E854.2)	25	16	9	12	7	4	2	3	1
Central nervous system stimulants (E854.3)	1	1	-	1	-	-	-	-	-
Accidental poisoning by other drugs acting on central and autonomic nervous systems (E855)	216	158	58	125	45	33	13	28	12
Anticonvulsant and anti-Parkinsonism drugs (E855.0)	13	6	7	6	6	-	1	-	1
Other central nervous system depressants (E855.1)	29	25	4	23	3	2	1	2	1
Local anesthetics (E855.2)	164	123	41	94	31	29	10	25	9
Parasympathomimetics (cholinergics) (E855.3)	-	-	-	-	-	-	-	-	-
Parasympatholytics (anticholinergics and antimuscarinics) and spasmolytics (E855.4)	2	2	-	1	-	1	-	-	-
Sympathomimetics (adrenergics) (E855.5)	3	1	2	-	1	1	1	1	1
Sympatholytics (antadrenergics) (E855.6)	-	-	-	-	-	-	-	-	-
Other (E855.8)	1	-	1	-	1	-	-	-	-
Unspecified (E855.9)	4	1	3	1	3	-	-	-	-
Accidental poisoning by antibiotics (E856)	44	20	24	17	19	3	5	3	4
Accidental poisoning by anti-infectives (E857)	9	3	6	1	5	2	1	1	1
Accidental poisoning by other drugs (E858)	1,322	772	550	644	454	128	96	121	89
Hormones and synthetic substitutes (E858.0)	20	8	12	7	10	1	2	1	2
Primarily systemic agents (E858.1)	19	7	12	6	12	1	-	1	-
Agents primarily affecting blood constituents (E858.2)	25	9	17	6	16	3	1	2	-
Agents primarily affecting cardiovascular system (E858.3)	196	80	116	67	93	13	23	12	21
Agents primarily affecting gastrointestinal system (E858.4)	2	2	-	1	-	1	-	1	-
Water, mineral, and unc acid metabolism drugs (E858.5)	18	10	8	6	7	4	1	4	1
Agents primarily acting on the smooth and skeletal muscles and respiratory system (E858.6)	13	7	6	5	6	2	-	2	-
Agents primarily affecting skin and mucous membrane, ophthalmological, otorhinolaryngological, and dental drugs (E858.7)	10	6	4	4	4	2	-	2	-
Other (E858.8)	411	269	142	222	109	47	33	47	31
Unspecified (E858.9)	607	374	233	320	197	54	36	49	34
Accidental poisoning by other solid and liquid substances, gases, and vapors (E860-E869)	1,871	1,388	483	1,112	380	276	103	252	91
Accidental poisoning by alcohol, not elsewhere classified (E860)	412	315	97	210	68	105	29	94	25
Alcoholic beverages (E860.0)	22	17	5	12	3	5	2	5	2
Other and unspecified ethyl alcohol and its products (E860.1)	188	152	36	105	28	47	8	42	8
Methyl alcohol (E860.2)	20	16	4	13	4	3	-	3	-
Isopropyl alcohol (E860.3)	31	20	11	13	6	7	5	6	4
Fusel oil (E860.4)	-	-	-	-	-	-	-	-	-
Other (E860.8)	5	2	3	1	1	1	2	1	2
Unspecified (E860.9)	146	108	38	66	26	42	12	37	9
Accidental poisoning by cleansing and polishing agents, disinfectants, paints, and varnishes (E861)	10	8	2	6	1	2	1	2	1
Synthetic detergents and shampoos (E861.0)	-	-	-	-	-	-	-	-	-
Soap products (E861.1)	-	-	-	-	-	-	-	-	-
Polishes (E861.2)	2	1	1	1	-	-	1	-	1
Other cleansing and polishing agents (E861.3)	3	3	-	2	-	1	-	1	-
Disinfectants (E861.4)	5	4	1	3	1	1	-	1	-
Lead paints (E861.5)	-	-	-	-	-	-	-	-	-
Other paints and varnishes (E861.6)	-	-	-	-	-	-	-	-	-
Unspecified (E861.9)	-	-	-	-	-	-	-	-	-
Accidental poisoning by petroleum products, other solvents, and their vapors, not elsewhere classified (E862)	74	65	9	53	4	12	5	9	3
Petroleum solvents (E862.0)	-	-	-	-	-	-	-	-	-
Petroleum fuels and cleaners (E862.1)	14	13	1	10	-	3	1	2	1
Lubricating oils (E862.2)	2	1	1	-	-	1	1	1	1
Petroleum solids (E862.3)	-	-	-	-	-	-	-	-	-
Other solvents (E862.4)	57	50	7	42	4	8	3	6	1
Unspecified (E862.9)	1	1	-	1	-	-	-	-	-
Accidental poisoning by agricultural and horticultural chemical and pharmaceutical preparations other than plant foods and fertilizers (E863)	29	27	2	20	2	7	-	7	-
Insecticides of organochlorine compounds (E863.0)	-	-	-	-	-	-	-	-	-
Insecticides of organophosphorus compounds (E863.1)	7	7	-	2	-	5	-	5	-
Carbamates (E863.2)	-	-	-	-	-	-	-	-	-
Mixtures of insecticides (E863.3)	-	-	-	-	-	-	-	-	-
Other and unspecified insecticides (E863.4)	5	4	1	3	1	1	-	1	-
Herbicides (E863.5)	8	8	-	7	-	-	-	-	-
Fungicides (E863.6)	1	1	-	1	-	1	-	1	-
Rodenticides (E863.7)	-	-	-	-	-	-	-	-	-
Fumigants (E863.8)	3	3	-	3	-	-	-	-	-
Other and unspecified (E863.9)	5	4	1	4	1	-	-	-	-
Accidental poisoning by corrosives and caustics, not elsewhere classified (E864)	27	20	7	14	7	6	-	6	-
Corrosive aromatics (E864.0)	3	2	1	2	1	-	-	-	-

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Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Includes each three-digit category of the Detailed List to which deaths may be assigned and selected four-digit subcategories of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Rate								
	All races			White		All other			
	Both sexes	Male	Female	Male	Female	Total		Black	
						Male	Female	Male	Female
Accidental poisoning by drugs, medicaments, and biologicals-Con.									
Accidental poisoning by tranquilizers (E853)	00	00	00	00	0.0	00	00	00	00
Phenothiazine-based tranquilizers (E853 0)	0	.0	0	0	0	0	.0	.0	.0
Butyrophenone-based tranquilizers (E853 1)	—	—	—	—	—	—	—	—	—
Benzodiazepine-based tranquilizers (E853 2)	0	0	.0	0	.0	.0	.0	.0	.0
Other (E853.8)	.0	0	.0	0	.0	.0	.0	.0	.0
Unspecified (E853 9)	.0	0	—	.0	—	—	—	—	—
Accidental poisoning by other psychotropic agents (E854)	.1	1	1	.1	.1	1	.1	.1	.0
Antidepressants (E854 0)	1	.1	1	.1	.1	.0	1	1	0
Psychodysleptics (hallucinogens) (E854 1)	—	—	—	—	—	—	—	—	—
Psychostimulants (E854 2)	.0	.0	.0	.0	.0	.0	.0	.0	0
Central nervous system stimulants (E854.3)	0	0	—	0	—	—	—	—	—
Accidental poisoning by other drugs acting on central and autonomic nervous systems (E855)	.1	.1	0	1	0	.2	.1	.2	.1
Anticonvulsant and anti-Parkinsonism drugs (E855 0)	.0	0	0	0	0	.0	.0	.0	.0
Other central nervous system depressants (E855 1)	.0	0	0	.0	.0	.0	0	0	0
Local anesthetics (E855.2)	.1	1	0	1	—	.2	.1	.2	.1
Parasympathomimetics (cholinergics) (E855.3)	—	—	—	—	—	—	—	—	—
Parasympatholytics (anticholinergics and antimuscarinics) and spasmolytics (E855 4)	.0	0	0	.0	.0	.0	—	—	—
Sympathomimetics (adrenergics) (E855 5)	.0	0	0	—	.0	.0	.0	.0	0
Sympatholytics (antidrenergics) (E855 6)	—	—	—	—	—	—	—	—	—
Other (E855.8)	0	—	0	—	0	—	—	—	—
Unspecified (E855 9)	0	0	.0	.0	0	—	—	—	—
Accidental poisoning by antibiotics (E856)	.0	.0	0	.0	.0	.0	.0	0	0
Accidental poisoning by anti-infectives (E857)	0	0	0	.0	.0	0	.0	0	0
Accidental poisoning by other drugs (E858)	6	7	5	.7	.4	.8	.5	.9	6
Hormones and synthetic substitutes (E858 0)	0	0	0	0	0	.0	0	0	0
Primarily systemic agents (E858.1)	0	0	.0	.0	0	0	—	.0	—
Agents primarily affecting blood constituents (E858.2)	.0	0	.0	.0	0	0	.0	—	—
Agents primarily affecting cardiovascular system (E858 3)	1	1	.1	.1	1	.1	.1	.1	1
Agents primarily affecting gastrointestinal system (E858 4)	0	.0	—	.0	—	—	—	.0	—
Water, mineral, and uric acid metabolism drugs (E858 5)	.0	.0	.0	.0	0	.0	0	.0	.0
Agents primarily acting on the smooth and skeletal muscles and respiratory system (E858.6)	.0	0	0	0	.0	.0	—	.0	—
Agents primarily affecting skin and mucous membrane, ophthalmological, otorhinolaryngological, and dental drugs (E858 7)	.0	0	0	0	0	0	—	0	—
Other (E858 8)	2	2	.1	2	.1	3	2	.4	.2
Unspecified (E858 9)	.3	3	.2	3	.2	.3	.2	.4	.2
Accidental poisoning by other solid and liquid substances, gases, and vapors (E860-E869)	8	12	.4	12	.4	1.7	6	1.9	.6
Accidental poisoning by alcohol, not elsewhere classified (E860)	2	3	1	.2	.1	.7	2	7	.2
Alcoholic beverages (E860 0)	0	0	0	.0	0	0	.0	0	.0
Other and unspecified ethyl alcohol and its products (E860.1)	2	3	1	.2	.1	.7	2	7	.2
Methyl alcohol (E860 2)	.0	0	.0	.0	0	0	0	.0	—
Isopropyl alcohol (E860 3)	0	.0	0	.0	0	.0	0	.0	.0
Fusel oil (E860.4)	—	—	—	—	—	—	—	—	—
Other (E860.8)	0	0	.0	.0	0	0	0	.0	0
Unspecified (E860.9)	.1	.1	.0	.1	0	.3	.1	.3	1
Accidental poisoning by cleansing and polishing agents, disinfectants, paints, and varnishes (E861)	0	.0	.0	0	.0	.0	0	0	.0
Synthetic detergents and shampoos (E861 0)	—	—	—	—	—	—	—	—	—
Soap products (E861.1)	—	—	—	—	—	—	—	—	—
Polishes (E861.2)	.0	0	0	0	—	—	.0	—	.0
Other cleansing and polishing agents (E861 3)	.0	0	—	0	—	.0	0	—	—
Disinfectants (E861.4)	0	0	0	.0	0	0	0	0	—
Lead paints (E861.5)	—	—	—	—	—	—	—	—	—
Other paints and varnishes (E861.6)	—	—	—	—	—	—	—	—	—
Unspecified (E861.9)	—	—	—	—	—	—	—	—	—
Accidental poisoning by petroleum products, other solvents, and their vapors, not elsewhere classified (E862)	0	.1	.0	1	0	1	.0	.1	.0
Petroleum solvents (E862 0)	—	—	—	—	—	—	—	—	—
Petroleum fuels and cleaners (E862.1)	.0	.0	.0	.0	—	.0	0	0	.0
Lubricating oils (E862.2)	.0	.0	.0	—	—	0	0	0	.0
Petroleum solids (E862.3)	—	—	—	—	—	—	—	—	—
Other solvents (E862.4)	.0	.0	.0	0	.0	.0	0	.0	.0
Unspecified (E862.9)	.0	0	—	.0	—	—	—	—	—
Accidental poisoning by agricultural and horticultural chemical and pharmaceutical preparations other than plant foods and fertilizers (E863)	.0	.0	0	.0	.0	.0	—	.1	—
Insecticides of organochlorine compounds (E863 0)	—	—	—	—	—	—	—	—	—
Insecticides of organophosphorus compounds (E863 1)	0	0	—	.0	—	0	—	.0	—
Carbamates (E863 2)	—	—	—	—	—	—	—	—	—
Mixtures of insecticides (E863.3)	—	—	—	—	—	—	—	—	—
Other and unspecified insecticides (E863 4)	0	0	0	.0	0	0	—	.0	—
Herbicides (E863 5)	0	.0	—	0	—	0	—	.0	—
Fungicides (E863 6)	.0	.0	—	.0	—	—	—	—	—
Rodenticides (E863.7)	—	—	—	—	—	—	—	—	—
Fumigants (E863 8)	0	.0	—	0	—	—	—	—	—
Other and unspecified (E863 9)	.0	.0	0	0	.0	—	—	—	—
Accidental poisoning by corrosives and caustics, not elsewhere classified (E864)	.0	0	.0	0	0	.0	—	.0	—
Corrosive aromatics (E864.0)	.0	.0	.0	0	.0	—	—	—	—

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Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Includes each three-digit category of the Detailed List to which deaths may be assigned and selected four-digit subcategories of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Number								
	All races			White		All other			
	Both sexes	Male	Female	Male	Female	Male	Female	Male	Female
Failure in dosage-Con									
Inappropriate (too hot or too cold) temperature in local application and packing (E873.5)	-	-	-	-	-	-	-	-	-
Nonadministration of necessary drug or medicament (E873.6)	-	-	-	-	-	-	-	-	-
Other (E873.8)	1	1	-	1	-	-	-	-	-
Unspecified (E873.9)	-	-	-	-	-	-	-	-	-
Mechanical failure of instrument or apparatus during procedure (E874)	19	9	10	7	10	2	-	2	-
Surgical operation (E874.0)	1	1	-	-	-	1	-	1	-
Infusion and transfusion (E874.1)	4	4	-	3	-	1	-	1	-
Kidney dialysis and other perfusion (E874.2)	4	1	3	1	3	-	-	-	-
Endoscopic examination (E874.3)	-	-	-	-	-	-	-	-	-
Aspiration of fluid or tissue, puncture, and catheterization (any except heart catheterization) (E874.4)	1	-	1	-	1	-	-	-	-
Heart catheterization (E874.5)	2	1	1	1	1	-	-	-	-
Other (E874.8)	6	1	5	1	5	-	-	-	-
Unspecified (E874.9)	1	1	-	1	-	-	-	-	-
Contaminated or infected blood, other fluid, drug, or biological substance (E875)	2	2	-	2	-	-	-	-	-
Contaminated substance transfused or infused (E875.0)	2	2	-	2	-	-	-	-	-
Contaminated substance injected or used for vaccination (E875.1)	-	-	-	-	-	-	-	-	-
Contaminated drug or biological substance administered by other means (E875.2)	-	-	-	-	-	-	-	-	-
Other (E875.8)	-	-	-	-	-	-	-	-	-
Unspecified (E875.9)	-	-	-	-	-	-	-	-	-
Other and unspecified misadventures during medical care (E876)	54	29	25	25	14	4	11	3	11
Mismatched blood in transfusion (E876.0)	3	3	-	2	-	1	-	1	-
Wrong fluid in infusion (E876.1)	-	-	-	-	-	-	-	-	-
Failure in suture and ligature during surgical operation (E876.2)	1	-	1	-	1	-	-	-	-
Endotracheal tube wrongly placed during anesthetic procedure (E876.3)	5	3	2	3	-	-	2	-	2
Failure to introduce or to remove other tube or instrument (E876.4)	4	3	1	3	-	-	1	-	1
Performance of inappropriate operation (E876.5)	1	-	1	-	1	-	-	-	-
Other specified misadventures (E876.8)	35	19	16	16	9	3	7	2	7
Unspecified misadventure (E876.9)	5	1	4	1	3	-	1	-	1
Surgical and medical procedures as the cause of abnormal reaction of patient or later complication, without mention of misadventure at the time of procedure (E878-E879)	2,121	1,074	1,047	886	878	188	169	177	158
Surgical operation and other surgical procedures as the cause of abnormal reaction of patient, or of later complication, without mention of misadventure at the time of operation (E878)	1,870	956	914	789	767	167	147	157	137
Surgical operation with transplant of whole organ (E878.0)	18	7	11	7	10	-	1	-	1
Surgical operation with implant of artificial internal device (E878.1)	214	91	123	84	115	7	8	6	8
Surgical operation with anastomosis, bypass, or graft with natural or artificial tissues used as implant (E878.2)	149	100	49	87	37	13	12	11	11
Surgical operation with formation of external stoma (E878.3)	103	54	49	44	37	10	12	10	10
Other restorative surgery (E878.4)	68	38	30	32	25	6	5	6	5
Amputation of limb(s) (E878.5)	313	173	140	125	108	48	32	46	32
Removal of other organ (partial) (total) (E878.6)	146	70	76	54	63	16	13	14	13
Other (E878.8)	238	122	116	103	90	19	26	16	24
Unspecified (E878.9)	621	301	320	253	282	48	38	48	33
Other procedures, without mention of misadventure at the time of procedure, as the cause of abnormal reaction of patient, or of later complication (E879)	251	118	133	97	111	21	22	20	21
Cardiac catheterization (E879.0)	9	5	4	4	1	1	3	1	2
Kidney dialysis (E879.1)	11	5	6	3	4	2	2	2	2
Radiological procedure and radiotherapy (E879.2)	14	7	7	7	6	-	1	-	1
Shock therapy (E879.3)	-	-	-	-	-	-	-	-	-
Aspiration of fluid (E879.4)	3	3	-	3	-	-	-	-	-
Insertion of gastric or duodenal sound (E879.5)	-	-	-	-	-	-	-	-	-
Urinary catheterization (E879.6)	73	28	45	26	43	-	2	2	2
Blood sampling (E879.7)	-	-	-	-	-	-	-	-	-
Other (E879.8)	133	65	68	50	55	15	13	14	13
Unspecified (E879.9)	8	5	3	4	2	1	1	1	1
Accidental falls (E880-E886)	12,077	6,354	5,723	5,587	5,343	767	380	680	347
Fall on or from stairs or steps (E880)	1,241	699	542	607	507	92	35	90	31
Escalator (E880.0)	4	2	2	1	2	1	-	-	-
Other stairs or steps (E880.9)	1,237	697	540	606	505	91	35	90	31
Fall on or from ladders or scaffolding (E881)	335	312	23	279	21	33	2	28	1
Fall from ladder (E881.0)	253	231	22	208	20	23	2	19	1
Fall from scaffolding (E881.1)	82	81	1	71	1	10	-	9	-
Fall from or out of building or other structure (E882)	704	590	114	487	89	103	25	90	21
Fall into hole or other opening in surface (E883)	134	126	8	112	7	14	1	13	1
Accident from diving or jumping into water (swimming pool) (E883.0)	58	57	1	52	1	5	-	5	-
Accidental fall into well (E883.1)	4	2	2	2	2	-	-	-	-
Accidental fall into storm drain or manhole (E883.2)	-	-	-	-	-	-	-	-	-
Fall into other hole or other opening in surface (E883.9)	72	67	5	58	4	9	1	8	1
Other falls from one level to another (E884)	1,057	665	392	602	361	63	31	48	25
Fall from playground equipment (E884.0)	9	6	3	6	3	-	-	-	-
Fall from cliff (E884.1)	138	115	23	113	22	2	1	1	1
Fall from chair or bed (E884.2)	506	196	310	179	289	17	21	14	19
Other falls from one level to another (E884.9)	404	348	56	304	47	44	9	33	5
Fall on same level from slipping, tripping, or stumbling (E885)	402	195	207	177	199	18	8	18	7
Fall on same level from collision, pushing, or shoving, by or with other person (E886)	18	13	5	9	5	4	-	4	-
In sports (E886.0)	3	3	-	1	2	2	-	2	-
Other and unspecified (E886.9)	15	10	5	8	5	2	-	2	-

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Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Includes each three-digit category of the Detailed List to which deaths may be assigned and selected four-digit subcategories of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Rate								
	All races			White		All other			
	Both sexes	Male	Female	Male	Female	Total		Black	
						Male	Female	Male	Female
Failure in dosage-Con									
Inappropriate (too hot or too cold) temperature in local application and packing (E873 5)	-	-	-	-	-	-	-	-	-
Nonadministration of necessary drug or medicament (E873 6)	-	-	-	-	-	-	-	-	-
Other (E873 8)	0.0	0.0	-	0.0	-	-	-	-	-
Unspecified (E873 9)	-	-	-	-	-	-	-	-	-
Mechanical failure of instrument or apparatus during procedure (E874)									
Surgical operation (E874 0)	.0	.0	0.0	0	0.0	0.0	-	0.0	-
Infusion and transfusion (E874 1)	.0	0	-	-	-	.0	-	.0	-
Kidney dialysis and other perfusion (E874 2)	.0	0	.0	.0	0	-	-	-	-
Endoscopic examination (E874 3)	-	-	-	-	-	-	-	-	-
Aspiration of fluid or tissue, puncture, and catheterization (any except heart catheterization) (E874 4)	0	-	.0	-	.0	-	-	-	-
Heart catheterization (E874 5)	0	0	.0	0	0	-	-	-	-
Other (E874 8)	.0	0	.0	0	0	-	-	-	-
Unspecified (E874 9)	.0	.0	-	-	-	-	-	-	-
Contaminated or infected blood, other fluid, drug, or biological substance (E875)									
Contaminated substance transfused or infused (E875 0)	.0	.0	-	.0	-	-	-	-	-
Contaminated substance injected or used for vaccination (E875 1)	-	-	-	-	-	-	-	-	-
Contaminated drug or biological substance administered by other means (E875 2)	-	-	-	-	-	-	-	-	-
Other (E875 8)	-	-	-	-	-	-	-	-	-
Unspecified (E875 9)	-	-	-	-	-	-	-	-	-
Other and unspecified misadventures during medical care (E876)									
Mismatched blood in transfusion (E876 0)	.0	.0	-	.0	-	.0	0.1	0	0.1
Wrong fluid in infusion (E876 1)	-	-	-	-	-	-	-	-	-
Failure in suture and ligature during surgical operation (E876 2)	.0	0	0	-	.0	-	-	-	0
Endotracheal tube wrongly placed during anesthetic procedure (E876 3)	0	0	.0	0	-	-	-	-	0
Failure to introduce or to remove other tube or instrument (E876 4)	0	0	-	.0	-	-	-	-	0
Performance of inappropriate operation (E876 5)	0	-	0	0	0	-	-	-	0
Other specified misadventures (E876 8)	.0	.0	0.0	.0	0	0	.0	.0	0
Unspecified misadventure (E876 9)	.0	0	.0	.0	0	-	0	-	.0
Surgical and medical procedures as the cause of abnormal reaction of patient, without mention of misadventure at the time of procedure (E878-E879)	9	1.0	9	9	.9	1.2	1.0	1.4	1.1
Surgical operation and other surgical procedures as the cause of abnormal reaction of patient, or of later complication, without mention of misadventure at the time of operation (E878)	.8	.8	.8	8	8	1.0	.8	1.2	.9
Surgical operation with transplant of whole organ (E878 0)	.0	0	.0	0	.0	-	-	-	0
Surgical operation with implant of artificial internal device (E878 1)	.1	.1	.1	1	.1	.0	.0	0	.1
Surgical operation with anastomosis, bypass, or graft with natural or artificial tissues used as implant (E878 2)	.1	.1	0	1	.0	.1	.1	1	.1
Surgical operation with formation of external stoma (E878 3)	0	.0	0	0	.0	.1	.1	1	.1
Other restorative surgery (E878 4)	0	0	.0	0	.0	.0	0	.0	0
Amputation of limb(s) (E878 5)	.1	.2	.1	1	.1	.3	.2	.4	.2
Removal of other organ (partial) (total) (E878 6)	.1	.1	.1	1	.1	1	1	1	.1
Other (E878 8)	.1	.1	.1	1	.1	1	1	1	.1
Unspecified (E878 9)	.3	.3	.3	3	.3	3	2	4	.2
Other procedures, without mention of misadventure at the time of procedure, as the cause of abnormal reaction of patient, or of later complication (E879)									
Cardiac catheterization (E879 0)	.0	.0	0	0	0	.0	.0	0	.0
Kidney dialysis (E879 1)	.0	.0	0	0	0	.0	.0	0	.0
Radiological procedure and radiotherapy (E879 2)	.0	.0	.0	.0	.0	-	-	-	-
Shock therapy (E879 3)	-	-	-	-	-	-	-	-	-
Aspiration of fluid (E879 4)	.0	.0	-	.0	-	-	-	-	-
Insertion of gastric or duodenal sound (E879 5)	-	-	-	-	-	-	-	-	-
Urinary catheterization (E879 6)	0	0	0	0	0	0	0	0	0
Blood sampling (E879 7)	-	-	-	-	-	-	-	-	-
Other (E879 8)	.1	1	.1	1	.1	1	1	1	.1
Unspecified (E879 9)	.0	.0	.0	0	.0	0	.0	.0	.0
Accidental falls (E880-E886)	52	56	48	58	53	48	22	52	24
Fall on or from stairs or steps (E880)	5	6	.5	6	5	.8	2	7	.2
Escalator (E880 0)	.0	.0	0	0	0	.0	-	-	-
Other stairs or steps (E880 9)	.5	.6	.5	.6	.5	.6	.2	.7	.2
Fall on or from ladders or scaffolding (E881)	.1	.3	.0	.3	.0	.2	.0	.2	.0
Fall from ladder (E881 0)	.1	.2	.0	.2	.0	.1	.0	.1	.0
Fall from scaffolding (E881 1)	.0	.1	0	.1	.0	.1	-	.1	-
Fall from or out of building or other structure (E882)	.3	.5	.1	.5	.1	.6	.1	.7	.1
Fall into hole or other opening in surface (E883)	.1	.1	.0	.1	.0	.1	.0	1	0
Accident from diving or jumping into water (swimming pool) (E883 0)	0	.1	0	1	0	.0	-	.0	-
Accidental fall into well (E883 1)	.0	.0	.0	.0	.0	-	-	-	-
Accidental fall into storm drain or manhole (E883 2)	-	-	-	-	-	-	-	-	-
Fall into other hole or other opening in surface (E883 9)	.0	1	.0	1	0	.1	.0	.1	.0
Other falls from one level to another (E884)	5	.6	.3	.6	.4	4	2	.4	2
Fall from playground equipment (E884 0)	0	.0	.0	.0	.0	-	-	-	-
Fall from cliff (E884 1)	.1	.1	.0	.1	0	.0	.0	.0	0
Fall from chair or bed (E884 2)	.2	.2	.3	.2	.3	.1	.1	.1	.1
Other falls from one level to another (E884 9)	.2	.3	.0	.3	.0	.3	.1	.3	.0
Fall on same level from slipping, tripping, or stumbling (E885)	2	2	2	2	.2	.1	.0	.1	0
Fall on same level from collision, pushing, or shoving, by or with other person (E886)	.0	0	.0	0	0	.0	-	0	-
In sports (E886 0)	.0	.0	-	0	-	.0	-	0	-
Other and unspecified (E886 9)	.0	.0	.0	.0	.0	.0	-	.0	-

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Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Includes each three-digit category of the Detailed List to which deaths may be assigned and selected four-digit subcategories of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Number								
	All races			White		All other			
	Both sexes	Male	Female	Male	Female	Total		Black	
						Male	Female	Male	Female
Accidental falls-Con									
Fracture, cause unspecified (E887)	2,660	1,023	1,637	941	1,558	82	79	73	76
Other and unspecified falls (E888)	5,526	2,731	2,795	2,373	2,596	358	199	316	185
Accidents caused by fire and flames (E890-E899)	5,210	3,180	2,030	2,246	1,413	934	617	883	580
Conflagration in private dwelling (E890)	4,200	2,520	1,680	1,727	1,149	793	531	756	500
Explosion caused by conflagration (E890.0)	6	2	4	2	4	-	-	-	-
Fumes from combustion of polyvinylchloride (PVC) and similar material in conflagration (E890.1)	4	-	4	-	-	-	4	-	4
Other smoke and fumes from conflagration (E890.2)	2,977	1,782	1,195	1,236	838	546	357	517	335
Burning caused by conflagration (E890.3)	1,020	614	406	410	262	204	144	196	136
Other accident resulting from conflagration (E890.8)	96	62	34	39	22	23	12	23	11
Unspecified (E890.9)	97	60	37	40	23	20	14	20	14
Conflagration in other and unspecified building or structure (E891)	171	137	34	118	27	19	7	16	7
Explosion caused by conflagration (E891.0)	3	3	-	3	-	-	-	-	-
Fumes from combustion of polyvinylchloride (PVC) and similar material in conflagration (E891.1)	-	-	-	-	-	-	-	-	-
Other smoke and fumes from conflagration (E891.2)	101	80	21	68	19	12	2	9	2
Burning caused by conflagration (E891.3)	50	40	10	35	7	5	3	5	3
Other accident resulting from conflagration (E891.8)	11	10	1	8	1	2	-	2	-
Unspecified (E891.9)	6	4	2	4	-	-	2	-	2
Conflagration not in building or structure (E892)	68	61	7	52	5	9	2	8	1
Accident caused by ignition of clothing (E893)	260	118	142	98	112	20	30	20	28
From controlled fire in private dwelling (E893.0)	107	32	75	23	56	9	19	9	17
From controlled fire in other building or structure (E893.1)	6	2	4	1	4	1	-	1	-
From controlled fire not in building or structure (E893.2)	23	14	9	14	7	-	2	-	2
From other sources (E893.8)	76	48	28	40	23	8	5	8	5
Unspecified (E893.9)	48	22	26	20	22	2	4	2	4
Ignition of highly inflammable material (E894)	91	75	16	57	11	18	5	18	5
Accident caused by controlled fire in private dwelling (E895)	34	18	16	13	9	5	7	5	7
Accident caused by controlled fire in other and unspecified building or structure (E896)	6	5	1	3	1	2	-	1	-
Accident caused by controlled fire not in building or structure (E897)	26	25	1	20	1	5	-	4	-
Accident caused by other specified fire and flames (E898)	143	91	52	67	41	24	11	22	10
Burning bedclothes (E898.0)	40	28	12	22	8	6	4	5	3
Other (E898.1)	103	63	40	45	33	18	7	17	7
Accident caused by unspecified fire (E899)	211	130	81	91	57	39	24	33	22
Accidents due to natural and environmental factors (E900-E909)	1,786	1,246	540	871	420	375	120	291	102
Excessive heat (E900)	192	126	66	96	50	30	16	27	16
Due to weather conditions (E900.0)	75	56	19	41	16	15	3	13	3
Of manmade origin (E900.1)	19	11	8	9	7	2	1	2	1
Of unspecified origin (E900.9)	98	59	39	46	27	13	12	12	12
Excessive cold (E901)	855	622	233	377	154	245	79	199	69
Due to weather conditions (E901.0)	402	324	78	196	57	128	21	100	18
Of manmade origin (E901.1)	1	1	-	1	-	-	-	-	-
Other (E901.8)	15	11	4	7	2	4	2	4	2
Of unspecified origin (E901.9)	437	286	151	173	95	113	56	95	49
High and low air pressure and changes in air pressure (E902)	8	6	2	6	2	-	-	-	-
Residence or prolonged visit at high altitude (E902.0)	-	-	-	-	-	-	-	-	-
In aircraft (E902.1)	-	-	-	-	-	-	-	-	-
Due to diving (E902.2)	6	4	2	4	2	-	-	-	-
Due to other specified causes (E902.8)	-	-	-	-	-	-	-	-	-
Unspecified (E902.9)	2	2	-	2	-	-	-	-	-
Travel and motion (E903)	-	-	-	-	-	-	-	-	-
Hunger, thirst, exposure, neglect (E904)	297	189	108	124	97	65	11	35	6
Abandonment or neglect of infants and helpless persons (E904.0)	11	9	2	6	1	3	1	3	1
Lack of food (E904.1)	105	35	70	32	69	3	1	2	1
Lack of water (E904.2)	-	-	-	-	-	-	-	-	-
Exposure (to weather conditions), not elsewhere classified (E904.3)	180	145	35	86	26	59	9	30	4
Privation, unqualified (E904.9)	1	-	1	-	1	-	-	-	-
Venomous animals and plants as the cause of poisoning and toxic reactions (E905)	76	58	18	52	11	6	7	6	6
Venomous snakes and lizards (E905.0)	9	5	4	5	2	-	2	-	1
Venomous spiders (E905.1)	5	3	2	3	2	-	-	-	-
Scorpion (E905.2)	-	-	-	-	-	-	-	-	-
Hornets, wasps, and bees (E905.3)	54	45	9	39	4	6	5	6	5
Centipede and venomous millipede (tropical) (E905.4)	-	-	-	-	-	-	-	-	-
Other venomous arthropods (E905.5)	5	3	2	3	2	-	-	-	-
Venomous marine animals and plants (E905.6)	-	-	-	-	-	-	-	-	-
Poisoning and toxic reactions caused by other plants (E905.7)	-	-	-	-	-	-	-	-	-
Other specified (E905.8)	1	1	-	1	-	-	-	-	-
Unspecified (E905.9)	2	1	1	1	-	-	-	-	-
Other injury caused by animals (E906)	88	57	31	51	28	6	3	4	2
Dog bite (E906.0)	13	5	8	3	7	2	1	2	-
Rat bite (E906.1)	-	-	-	-	-	-	-	-	-
Bite of nonvenomous snakes and lizards (E906.2)	-	-	-	-	-	-	-	-	-
Bite of other animal except arthropod (E906.3)	1	1	-	-	-	1	-	1	-
Bite of nonvenomous arthropod (E906.4)	5	2	3	2	2	-	1	-	1
Other specified injury caused by animal (E906.8)	62	45	17	42	16	3	1	1	1
Unspecified (E906.9)	7	4	3	4	3	-	-	-	-

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Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Includes each three-digit category of the Detailed List to which deaths may be assigned and selected four-digit subcategories of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Rate								
	All races			White		All other			
	Both sexes	Male	Female	Male	Female	Total		Black	
						Male	Female	Male	Female
Accidental falls-Con.									
Fracture, cause unspecified (E887)	1.1	0.9	1.4	1.0	1.5	0.5	0.4	0.6	0.5
Other and unspecified falls (E888)	2.4	2.4	2.3	2.5	2.6	2.2	1.1	2.4	1.3
Accidents caused by fire and flames (E890-E899)	2.2	2.8	1.7	2.3	1.4	5.8	3.5	6.8	4.0
Conflagration in private dwelling (E890)	1.8	2.2	1.4	1.8	1.1	4.9	3.0	5.8	3.4
Explosion caused by conflagration (E890.0)	.0	0	0	.0	.0	-	-	-	-
Fumes from combustion of polyvinylchloride (PVC) and similar material in conflagration (E890.1)	0	-	0	-	-	-	.0	-	.0
Other smoke and fumes from conflagration (E890.2)	1.3	1.6	1.0	1.3	.8	3.4	2.0	4.0	2.3
Burning caused by conflagration (E890.3)	4	.5	3	4	3	1.3	.8	1.5	.9
Other accident resulting from conflagration (E890.8)	0	.1	.0	.0	.0	.1	.1	.2	.1
Unspecified (E890.9)	0	.1	.0	.0	.0	.1	.1	.2	.1
Conflagration in other and unspecified building or structure (E891)	.1	.1	0	.1	0	.1	.0	.1	.0
Explosion caused by conflagration (E891.0)	.0	.0	-	.0	-	-	-	-	-
Fumes from combustion of polyvinylchloride (PVC) and similar material in conflagration (E891.1)	-	-	-	-	-	-	-	-	-
Other smoke and fumes from conflagration (E891.2)	0	.1	.0	.1	.0	.1	.0	.1	0
Burning caused by conflagration (E891.3)	0	.0	.0	.0	.0	.0	0	0	.0
Other accident resulting from conflagration (E891.8)	.0	.0	.0	.0	.0	.0	-	.0	-
Unspecified (E891.9)	0	.0	.0	0	-	-	.0	-	.0
Conflagration not in building or structure (E892)	0	.1	0	.1	.0	.1	.0	.1	0
Accident caused by ignition of clothing (E893)	.1	.1	.1	.1	.1	.1	.2	.2	.2
From controlled fire in private dwelling (E893.0)	.0	.0	.1	.0	.1	.1	.1	.1	.1
From controlled fire in other building or structure (E893.1)	.0	.0	0	.0	0	0	0	0	-
From controlled fire not in building or structure (E893.2)	.0	.0	0	.0	0	-	.0	-	0
From other sources (E893.8)	0	0	.0	.0	.0	.0	.0	.1	.0
Unspecified (E893.9)	.0	.0	.0	.0	.0	.0	.0	0	.0
Ignition of highly inflammable material (E894)	0	.1	.0	.1	.0	.1	0	.1	0
Accident caused by controlled fire in private dwelling (E895)	0	0	0	.0	.0	.0	.0	0	0
Accident caused by controlled fire in other and unspecified building or structure (E896)	0	0	.0	.0	.0	0	-	0	-
Accident caused by controlled fire not in building or structure (E897)	0	0	.0	0	0	0	-	0	-
Accident caused by other specified fire and flames (E898)	.1	1	0	.1	.0	.1	.1	.2	.1
Burning bedclothes (E898.0)	0	.0	0	.0	.0	0	0	0	0
Other (E898.1)	0	.1	0	.0	.0	.1	.0	.1	.0
Accident caused by unspecified fire (E899)	.1	.1	.1	.1	1	.2	.1	.3	.2
Accidents due to natural and environmental factors (E900-E909)	8	1.1	.5	.9	4	2.3	7	2.2	.7
Excessive heat (E900)	.1	.1	.1	.1	.0	.2	1	.2	.1
Due to weather conditions (E900.0)	0	.0	.0	.0	.0	.1	.0	.1	.0
Of manmade origin (E900.1)	0	.0	.0	.0	.0	.0	.0	0	0
Of unspecified origin (E900.9)	0	.1	.0	.0	.0	.1	.1	.1	.1
Excessive cold (E901)	4	6	2	4	2	1.5	.4	1.5	5
Due to weather conditions (E901.0)	2	.3	.1	.2	.1	.8	.1	.8	.1
Of manmade origin (E901.1)	0	.0	-	.0	-	-	-	-	-
Other (E901.8)	0	0	0	.0	0	0	.0	.0	.0
Of unspecified origin (E901.9)	.2	3	.1	.2	.1	.7	3	.7	.3
High and low air pressure and changes in air pressure (E902)	0	.0	0	.0	.0	-	-	-	-
Residence or prolonged visit at high altitude (E902.0)	-	-	-	-	-	-	-	-	-
In aircraft (E902.1)	-	-	-	-	-	-	-	-	-
Due to diving (E902.2)	.0	.0	.0	.0	.0	-	-	-	-
Due to other specified causes (E902.8)	-	-	-	-	-	-	-	-	-
Unspecified (E902.9)	.0	.0	-	.0	-	-	-	-	-
Travel and motion (E903)	-	-	-	-	-	-	-	-	-
Hunger, thirst, exposure, neglect (E904)	.1	2	.1	.1	.1	.4	.1	3	0
Abandonment or neglect of infants and helpless persons (E904.0)	.0	.0	0	.0	.0	.0	.0	.0	.0
Lack of food (E904.1)	.0	0	.1	0	.1	0	0	.0	.0
Lack of water (E904.2)	-	-	-	-	-	-	-	-	-
Exposure (to weather conditions), not elsewhere classified (E904.3)	.1	.1	.0	.1	.0	.4	.1	2	.0
Privation, unqualified (E904.9)	0	-	.0	-	0	-	-	-	-
Venomous animals and plants as the cause of poisoning and toxic reactions (E905)	0	1	0	.1	.0	0	0	0	0
Venomous snakes and lizards (E905.0)	0	.0	.0	.0	0	-	.0	-	.0
Venomous spiders (E905.1)	0	.0	-	0	.0	-	-	-	-
Scorpion (E905.2)	0	-	-	-	-	-	-	-	-
Hornets, wasps, and bees (E905.3)	0	.0	.0	.0	.0	.0	.0	.0	.0
Centipede and venomous millipede (tropical) (E905.4)	-	-	-	-	-	-	-	-	-
Other venomous arthropods (E905.5)	0	0	0	.0	.0	-	-	-	-
Venomous marine animals and plants (E905.6)	-	-	-	-	-	-	-	-	-
Poisoning and toxic reactions caused by other plants (E905.7)	-	-	-	-	-	-	-	-	-
Other specified (E905.8)	.0	.0	0	0	0	-	-	-	-
Unspecified (E905.9)	0	0	.0	0	.0	-	-	-	-
Other injury caused by animals (E906)	.0	.1	.0	.1	.0	.0	0	0	.0
Dog bite (E906.0)	0	.0	.0	.0	0	.0	.0	.0	-
Rat bite (E906.1)	-	-	-	-	-	-	-	-	-
Bite of nonvenomous snakes and lizards (E906.2)	-	-	-	-	-	-	-	-	-
Bite of other animal except arthropod (E906.3)	.0	.0	0	.0	.0	.0	0	0	.0
Bite of nonvenomous arthropod (E906.4)	.0	.0	0	.0	.0	-	0	-	.0
Other specified injury caused by animal (E906.8)	.0	.0	.0	0	0	0	.0	0	.0
Unspecified (E906.9)	.0	.0	0	.0	0	-	-	-	-

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Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Includes each three-digit category of the Detailed List to which deaths may be assigned and selected four-digit subcategories of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Number								
	All races			White		All other			
	Both sexes	Male	Female	Male	Female	Total		Black	
						Male	Female	Male	Female
Accidents due to natural and environmental factors-Con									
Lightning (E907).....	100	88	12	75	11	13	1	12	1
Cataclysmic storms and floods resulting from storms (E908)	117	64	53	55	51	9	2	8	2
Cataclysmic earth surface movements and eruptions (E909)	53	36	17	35	16	1	1	-	-
Accidents caused by submersion, suffocation, and foreign bodies (E910-E915)	9,423	6,823	2,600	5,351	2,155	1,472	445	1,281	380
Accidental drowning and submersion (E910)	5,258	4,274	984	3,217	785	1,057	199	914	160
While water skiing (E910.0)	9	8	1	8	1	-	-	-	-
While engaged in other sport or recreational activity with diving equipment (E910.1)	50	44	6	41	6	3	-	3	-
While engaged in other sport or recreational activity without diving equipment (E910.2)	1,388	1,245	143	906	103	339	40	292	34
While swimming or diving for purposes other than recreation or sport (E910.3)	85	78	7	60	5	18	2	13	1
In bathtub (E910.4)	356	160	196	121	166	39	30	35	27
Other (E910.8)	2,438	2,005	433	1,496	337	509	96	451	73
Unspecified (E910.9)	932	734	198	585	167	149	31	120	25
Inhalation and ingestion of food causing obstruction of respiratory tract or suffocation (E911)	1,847	1,074	773	888	663	186	110	163	99
Inhalation and ingestion of other object causing obstruction of respiratory tract or suffocation (E912)	1,407	785	622	634	525	151	97	139	88
Accidental mechanical suffocation (E913)	881	674	207	599	170	75	37	62	32
In bed or cradle (E913.0)	158	89	69	72	53	17	16	16	13
By plastic bag (E913.1)	51	35	16	29	11	6	5	5	5
Due to lack of air (in closed place) (E913.2)	22	19	3	15	3	4	-	2	-
By falling earth or other substance (E913.3)	116	113	3	101	3	12	-	10	-
Other specified means (E913.8)	367	294	73	273	62	21	11	17	9
Unspecified (E913.9)	167	124	43	109	38	15	5	12	5
Foreign body accidentally entering eye and adnexa (E914)	1	1	-	1	-	-	-	-	-
Foreign body accidentally entering other orifice (E915)	29	15	14	12	12	3	2	3	1
Other accidents (E916-E928)	8,080	6,770	1,310	5,861	1,083	909	227	775	198
Struck accidentally by falling object (E916)	1,001	938	63	837	58	101	5	91	4
Striking against or struck accidentally by objects or persons (E917)	277	232	45	192	41	40	4	32	1
In sports (E917.0)	50	47	3	37	3	10	-	6	-
Caused by a crowd, by collective fear or panic (E917.1)	-	-	-	-	-	-	-	-	-
In running water (E917.2)	2	2	-	2	-	-	-	-	-
Other (E917.9)	225	-183	42	153	38	30	4	26	1
Caught accidentally in or between objects (E918)	105	90	15	79	12	11	3	11	3
Accidents caused by machinery (E919)	1,403	1,333	70	1,220	66	113	4	98	4
Agricultural machines (E919.0)	780	732	48	701	47	31	1	26	1
Mining and earth-drilling machinery (E919.1)	111	111	-	105	-	6	-	6	-
Lifting machines and appliances (E919.2)	213	206	7	173	7	33	-	31	-
Metalworking machines (E919.3)	13	13	-	11	-	2	-	2	-
Woodworking and forming machines (E919.4)	15	15	-	13	-	2	-	2	-
Pneum. movers, except electrical motors (E919.5)	-	-	-	-	-	-	-	-	-
Transmission machinery (E919.6)	11	9	2	7	1	2	1	1	1
Earth moving, scraping, and other excavating machines (E919.7)	106	104	2	93	1	11	1	10	1
Other (E919.8)	95	89	6	70	5	19	1	15	1
Unspecified (E919.9)	59	54	5	47	5	7	-	5	-
Accidents caused by cutting and piercing instruments or objects (E920)	118	97	21	73	14	24	7	20	6
Powered lawn mower (E920.0)	2	1	1	1	1	-	-	-	-
Other powered hand tools (E920.1)	19	19	-	19	-	-	-	-	-
Powered household appliances and implements (E920.2)	1	-	1	-	1	-	-	-	-
Knives, swords, and daggers (E920.3)	5	5	-	2	-	3	-	3	-
Other hand tools and implements (E920.4)	6	3	3	3	2	-	1	-	1
Other (E920.8)	56	43	13	31	8	12	5	11	4
Unspecified (E920.9)	29	26	3	17	2	9	1	6	1
Accident caused by explosion of pressure vessel (E921)	55	51	4	44	1	7	3	6	3
Boilers (E921.0)	10	7	3	4	-	3	3	3	3
Gas cylinders (E921.1)	8	8	-	7	-	1	-	1	-
Other (E921.8)	32	31	1	29	1	2	-	2	-
Unspecified (E921.9)	5	5	-	4	-	1	-	-	-
Accident caused by firearm missile (E922)	1,766	1,524	232	1,266	191	258	41	208	40
Handgun (E922.0)	219	185	34	137	27	48	7	45	7
Shotgun (automatic) (E922.1)	232	204	28	175	23	29	5	25	5
Hunting rifle (E922.2)	127	108	19	93	17	15	2	8	2
Military firearms (E922.3)	1	1	-	1	-	-	-	-	-
Other (E922.8)	9	9	-	7	-	2	-	2	-
Unspecified (E922.9)	1,168	1,017	151	853	124	164	27	128	26
Accident caused by explosive material (E923)	278	236	42	190	31	46	11	38	9
Fireworks (E923.0)	5	4	1	3	1	1	-	-	-
Blasting materials (E923.1)	5	5	-	5	-	-	-	-	-
Explosive gases (E923.2)	123	100	23	77	18	23	5	21	3
Other (E923.8)	75	66	9	55	5	11	4	9	4
Unspecified (E923.9)	70	61	9	50	7	11	2	8	2

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Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Includes each three-digit category of the Detailed List to which deaths may be assigned and selected four-digit subcategories of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Rate								
	All races			White		All other			
	Both sexes	Male	Female	Male	Female	Total		Black	
						Male	Female	Male	Female
Accidents due to natural and environmental factors-Con									
Lightning (E907)	0.0	0.1	0.0	0.1	0.0	0.1	0.0	0.1	0.0
Cataclysmic storms and floods resulting from storms (E908)	.1	1	.0	.1	.1	.1	0	.1	0
Cataclysmic earth surface movements and eruptions (E909)	0	.0	.0	0	.0	.0	0	-	-
Accidents caused by submersion, suffocation, and foreign bodies (E910-E915)	4.1	6.1	2.2	5.5	2.1	9.2	2.5	9.8	2.6
Accidental drowning and submersion (E910)	2.9	3.8	.8	3.3	.8	6.6	1.1	7.0	1.1
While water skiing (E910.0)	.0	0	0	0	.0	.0	-	-	-
While engaged in other sport or recreational activity with diving equipment (E910.1)	.0	0	.0	0	.0	.0	-	0	.2
While engaged in other sport or recreational activity without diving equipment (E910.2)	.6	1.1	.1	.9	.1	2.1	.2	2.2	.1
While swimming or diving for purposes other than recreation or sport (E910.3)	.2	.1	.2	.1	.2	.1	.2	.3	.2
In bathtub (E910.4)	.1	1.8	.4	1.5	.3	3.2	.5	3.4	.5
Other (E910.8)	1.1	1.8	.4	1.5	.3	3.2	.5	3.4	.5
Unspecified (E910.9)	.4	.7	.2	.6	.2	.9	.2	.9	.2
Inhalation and ingestion of food causing obstruction of respiratory tract or suffocation (E911)	.8	1.0	.6	.9	.7	1.2	.6	1.2	.7
Inhalation and ingestion of other object causing obstruction of respiratory tract or suffocation (E912)	.6	.7	.5	.7	.5	.9	.5	1.1	.6
Accidental mechanical suffocation (E913)	.4	.6	.2	.6	.2	.5	.2	.5	.2
In bed or cradle (E913.0)	.1	.1	.1	.1	.1	.1	.1	.1	.1
By plastic bag (E913.1)	.0	0	0	0	0	0	0	0	.0
Due to lack of air (in closed place) (E913.2)	.0	.0	.0	.0	.0	.0	-	0	-
By falling earth or other substance (E913.3)	.1	.1	0	.1	0	.1	-	.1	-
Other specified means (E913.8)	.2	.3	.1	.3	.1	.1	.1	.1	.1
Unspecified (E913.9)	.1	.1	0	.1	0	.1	.0	.1	.0
Foreign body accidentally entering eye and adnexa (E914)	0	0	-	0	-	-	-	-	-
Foreign body accidentally entering other orifice (E915)	.0	0	.0	0	.0	0	.0	0	.0
Other accidents (E916-E928)	3.5	6.0	1.1	6.1	1.1	5.7	1.3	5.9	1.4
Struck accidentally by falling object (E916)	.4	.8	.1	.9	.1	.6	0	.7	.0
Striking against or struck accidentally by objects or persons (E917)	.1	.2	0	.2	0	.2	.0	.2	.0
In sports (E917.0)	0	.0	0	0	.0	.1	-	.0	-
Caused by a crowd, by collective fear or panic (E917.1)	-	-	-	-	-	-	-	-	-
In running water (E917.2)	0	.0	-	0	-	-	-	-	-
Other (E917.9)	.1	.2	.0	.2	0	.2	0	.2	.0
Caught accidentally in or between objects (E918)	0	.1	0	.1	0	.1	0	.1	.0
Accidents caused by machinery (E919)	.6	1.2	.1	1.3	.1	.7	.0	.7	.0
Agricultural machines (E919.0)	.3	.6	.0	.7	.0	.2	0	.2	.0
Mining and earth-drilling machinery (E919.1)	0	.1	0	.1	0	.0	-	.0	-
Lifting machines and appliances (E919.2)	.1	.2	0	.2	.0	.2	-	.2	-
Metalworking machines (E919.3)	.0	.0	-	0	-	0	-	.0	-
Woodworking and forming machines (E919.4)	.0	.0	-	0	-	0	-	.0	-
Prime movers, except electrical motors (E919.5)	.0	.0	-	0	-	0	-	.0	-
Transmission machinery (E919.6)	.0	.0	-	0	-	0	-	.0	-
Earth moving, scraping, and other excavating machines (E919.7)	.0	.1	0	.1	0	.1	.0	.1	.0
Other (E919.8)	.0	.1	0	.1	0	.1	.0	.1	.0
Unspecified (E919.9)	.0	0	.0	0	0	.0	-	0	-
Accidents caused by cutting and piercing instruments or objects (E920)	.1	.1	.0	.1	.0	.1	.0	.2	0
Powered lawn mower (E920.0)	.0	0	0	0	.0	-	-	-	-
Other powered hand tools (E920.1)	.0	0	-	0	-	-	-	-	-
Powered household appliances and implements (E920.2)	.0	-	.0	-	.0	-	-	-	-
Knives, swords, and daggers (E920.3)	0	0	-	0	-	0	-	0	-
Other hand tools and implements (E920.4)	.0	0	0	0	.0	-	.0	-	0
Other (E920.8)	0	0	0	0	0	.1	0	.1	0
Unspecified (E920.9)	0	0	.0	0	0	.1	0	.1	0
Accident caused by explosion of pressure vessel (E921)	.0	0	0	0	0	0	.0	0	.0
Boilers (E921.0)	.0	0	0	0	-	0	.0	0	.0
Gas cylinders (E921.1)	.0	0	-	0	-	0	-	.0	-
Other (E921.8)	0	0	.0	0	0	.0	-	0	-
Unspecified (E921.9)	.0	0	0	0	-	.0	-	-	-
Accident caused by firearm missile (E922)	.8	1.4	.2	1.3	.2	1.6	.2	1.6	.3
Handgun (E922.0)	.1	.2	0	.1	0	.3	0	.3	0
Shotgun (automatic) (E922.1)	.1	.2	0	.2	0	.2	.0	.2	0
Hunting rifle (E922.2)	.1	.1	.0	.1	.0	.1	.0	.1	0
Military firearms (E922.3)	.0	0	-	0	-	-	-	-	-
Other (E922.8)	.0	0	-	0	-	0	-	0	-
Unspecified (E922.9)	.5	.9	.1	.9	.1	1.0	.2	1.0	.2
Accident caused by explosive material (E923)	1	.2	0	.2	.0	.3	.1	.3	.1
Fireworks (E923.0)	.0	0	0	.0	.0	0	-	-	-
Blasting materials (E923.1)	.0	0	-	0	-	-	-	-	-
Explosive gases (E923.2)	.1	.1	.0	.1	0	.1	.0	.2	.0
Other (E923.8)	0	.1	.0	.1	.0	.1	.0	.1	0
Unspecified (E923.9)	.0	.1	0	.1	0	.1	0	.1	.0

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Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Includes each three-digit category of the Detailed List to which deaths may be assigned and selected four-digit subcategories of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Number								
	All races			White		All other			
	Both sexes	Male	Female	Male	Female	Total		Black	
						Male	Female	Male	Female
Drugs, medicaments, and biological substances causing adverse effects in therapeutic use-Con									
Water, mineral, and unc acid metabolism drugs (E944)									
Mercuinal diuretics (E944 0)									
Purine derivative diuretics (E944 1)									
Carbonic acid anhydrase inhibitors (E944 2)									
Saluretics (E944 3)									
Other diuretics (E944 4)									
Electrolytic, caloric, and water-balance agents (E944.5)									
Other mineral salts, not elsewhere classified (E944 6)									
Unc acid metabolism drugs (E944 7)									
Agents primarily acting on the smooth and skeletal muscles and respiratory system (E945)									
Oxytocic agents (E945 0)									
Smooth muscle relaxants (E945.1)									
Skeletal muscle relaxants (E945 2)									
Other and unspecified drugs acting on muscles (E945.3)									
Antitussives (E945 4)									
Expectorants (E945 5)									
Anti-common-cold drugs (E945 6)									
Antasthmatics (E945.7)									
Other and unspecified respiratory drugs (E945 8)									
Agents primarily affecting skin and mucous membranes, ophthalmological, otorhinolaryngological, and dental drugs (E946)									
Local anti-infectives and anti-inflammatory drugs (E946.0)	2	1	1	1	1				
Antipruritics (E946.1)									
Local astringents and local detergents (E946 2)									
Emollients, demulcents, and protectants (E946 3)									
Keratolytics, keratoplastics, other hair treatment drugs and preparations (E946.4)									
Eye anti-infectives and other eye drugs (E946.5)									
Anti-infective and other drugs and preparations for ear, nose, and throat (E946 6)									
Dental drugs topically applied (E946.7)	1		1		1				
Other (E946 8)									
Unspecified (E946 9)									
Other and unspecified drugs and medicaments (E947)	98	47	51	37	42	10	9	10	9
Dietetics (E947.0)									
Lipotropic drugs (E947.1)									
Antidotes and chelating agents, not elsewhere classified (E947.2)									
Alcohol deterrents (E947 3)									
Pharmaceutical excipients (E947.4)									
Other drugs and medicaments (E947 8)	34	21	13	18	11	3	2	3	2
Unspecified drug or medicament (E947 9)	64	26	38	19	31	7	7	7	7
Bacterial vaccines (E948)									
BCG vaccine (E948 0)									
Typhoid and paratyphoid (E948.1)									
Cholera (E948.2)									
Plague (E948.3)									
Tetanus (E948 4)									
Diphtheria (E948 5)									
Pertussis vaccine, including combinations with a pertussis component (E948.6)									
Other and unspecified bacterial vaccines (E948.8)									
Mixed bacterial vaccines, except combinations with a pertussis component (E948 9)									
Other vaccines and biological substances (E949)									
Smallpox vaccine (E949.0)									
Rabies vaccine (E949.1)									
Typhus vaccine (E949 2)									
Yellow fever vaccine (E949.3)									
Measles vaccine (E949 4)									
Polomyelitis vaccine (E949 5)									
Other and unspecified viral and rickettsial vaccines (E949 6)									
Mixed viral-rickettsial and bacterial vaccines, except combinations with a pertussis component (E949 7)									
Other and unspecified vaccines and biological substances (E949 9)									
Suicide (E950-E959)	28,242	21,625	6,617	19,965	6,176	1,660	441	1,327	312
Suicide by solid or liquid substances (E950)	2,943	1,226	1,717	1,132	1,614	94	103	64	71
Analgesics, antipyretics, and antirheumatics (E950 0)	317	126	191	116	169	10	22	10	17
Barbiturates (E950.1)	354	158	196	155	188	3	8	1	5
Other sedatives and hypnotics (E950 2)	100	44	56	42	55	2	1	2	1
Tranquilizers and other psychotropic agents (E950 3)	753	293	470	260	450	23	20	17	16
Other specified drugs and medicaments (E950.4)	559	219	340	202	317	17	23	12	13
Unspecified drug or medicament (E950 5)	602	233	369	218	351	15	18	9	12
Agricultural and horticultural chemical and pharmaceutical preparations other than plant foods and fertilizers (E950 6)	59	31	22	26	19	5	3	3	3
Corrosive and caustic substances (E950 7)	47	22	25	13	20	9	5	6	2
Arsenic and its compounds (E950 8)	7	5	2	5	1		1		1
Other and unspecified solid and liquid substances (E950 9)	151	105	46	95	44	10	2	4	1
Suicide by gases in domestic use (E951)									
Gas distributed by pipeline (E951.0)	24	19	5	18	5	1		1	
Liquefied petroleum gas distributed in mobile containers (E951.1)	16	12	4	12	4				
Other utility gas (E951 8)	5	5		5					
	3	2	1	1	1	1		1	
Suicide by other gases and vapors (E952)	2,392	1,682	710	1,643	696	39	14	28	11
Motor vehicle exhaust gas (E952 0)	2,032	1,432	600	1,398	597	34	13	24	10
Other carbon monoxide (E952 1)	329	226	103	222	103	4		3	
Other specified gases and vapors (E952 8)	24	17	7	16	6	1	1	1	1
Unspecified gases and vapors (E952 9)	7	7		7					

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Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Includes each three-digit category of the Detailed List to which deaths may be assigned and selected four-digit subcategories of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Rate								
	All races			White		All other			
	Both sexes	Male	Female	Male	Female	Total		Black	
						Male	Female	Male	Female
Drugs, medicaments, and biological substances causing adverse effects in therapeutic use-Con									
Water, mineral, and unc acid metabolism drugs (E944)									
Mercurial diuretics (E944 0)									
Purine derivative diuretics (E944.1)									
Carbonic acid anhydrase inhibitors (E944 2)									
Saluretics (E944.3)									
Other diuretics (E944.4)									
Electrolytic, caloric, and water-balance agents (E944 5)									
Other mineral salts, not elsewhere classified (E944 6)									
Uric acid metabolism drugs (E944.7)									
Agents primarily acting on the smooth and skeletal muscles and respiratory system (E945)									
Oxytocic agents (E945.0)									
Smooth muscle relaxants (E945.1)									
Skeletal muscle relaxants (E945 2)									
Other and unspecified drugs acting on muscles (E945 3)									
Antitussives (E945.4)									
Expectorants (E945 5)									
Anti-common-cold drugs (E945 6)									
Antilasthmatics (E945.7)									
Other and unspecified respiratory drugs (E945 8)									
Agents primarily affecting skin and mucous membrane, ophthalmological, otorhinolaryngological, and dental drugs (E946)	0 0	0 0	0 0	0 0	0 0				
Local anti-infectives and anti-inflammatory drugs (E946 0)	0	0	0	0	0				
Antipruritics (E946.1)									
Local astringents and local detergents (E946 2)									
Emollients, demulcents, and protectants (E946 3)									
Keratolytics, keratoplastics, other hair treatment drugs and preparations (E946 4)									
Eye anti-infectives and other eye drugs (E946 5)									
Anti-infective and other drugs and preparations for ear, nose, and throat (E946 6)									
Dental drugs topically applied (E946.7)	0	0	0	0	0				
Other (E946 8)									
Unspecified (E946.9)									
Other and unspecified drugs and medicaments (E947)	0	0	0	0	0	0.1	0.1	0.1	0.1
Dietetics (E947.0)									
Lipotropic drugs (E947.1)									
Antidotes and chelating agents, not elsewhere classified (E947.2)									
Alcohol deterrents (E947 3)									
Pharmaceutical excipients (E947.4)									
Other drugs and medicaments (E947.8)	0	0	0	0	0	0	0	0	0
Unspecified drug or medication (E947.9)	0	0	0	0	0	0	0	0	0
Bacterial vaccines (E948)									
BCG vaccine (E948.0)									
Typhoid and paratyphoid (E948.1)									
Cholera (E948.2)									
Plague (E948.3)									
Tetanus (E948.4)									
Diphtheria (E948.5)									
Pertussis vaccine, including combinations with a pertussis component (E948 6)									
Other and unspecified bacterial vaccines (E948 8)									
Mixed bacterial vaccines, except combinations with a pertussis component (E948 9)									
Other vaccines and biological substances (E949)									
Smallpox vaccine (E949 0)									
Rabies vaccine (E949 1)									
Typhus vaccine (E949.2)									
Yellow fever vaccine (E949 3)									
Measles vaccine (E949 4)									
Poliomyelitis vaccine (E949.5)									
Other and unspecified viral and rickettsial vaccines (E949 6)									
Mixed viral-rickettsial and bacterial vaccines, except combinations with a pertussis component (E949.7)									
Other and unspecified vaccines and biological substances (E949 9)									
Suicide (E950-E959)	12.2	19.2	5.6	20.7	6.1	10.3	2.5	10.1	2.1
Suicide by solid or liquid substances (E950)	1.3	1.1	1.4	1.2	1.6	.6	.6	.5	.5
Analgesics, antipyretics, and antirheumatics (E950 0)	.1	.1	.2	.1	.2	.1	.1	.1	.1
Barbiturates (E950.1)	.2	.1	2	.2	.2	.0	.0	.0	.0
Other sedatives and hypnotics (E950 2)	.0	.0	0	.0	.1	0	0	.0	.0
Tranquilizers and other psychotropic agents (E950 3)	.3	.3	.4	.3	.4	.1	.1	.1	.1
Other specified drugs and medicaments (E950.4)	.2	.3	.3	.2	.3	.1	.1	.1	.1
Unspecified drug or medication (E950 5)	.3	.2	.3	.2	.3	.1	.1	.1	.1
Agricultural and horticultural chemical and pharmaceutical preparations other than plant foods and fertilizers (E950.6)	.0	0	.0	.0	0	.0	.0	.0	.0
Corrosive and caustic substances (E950.7)	.0	0	.0	0	.0	.1	.0	0	.0
Arsenic and its compounds (E950.8)	.0	.0	.0	0	.0	.0	.0	.0	.0
Other and unspecified solid and liquid substances (E950 9)	.1	.1	0	.1	.0	.1	.0	.0	.0
Suicide by gases in domestic use (E951)	.0	0	0	.0	.0	0	-	.0	-
Gas distributed by pipeline (E951.0)	.0	0	0	.0	.0	-	-	-	-
Liquefied petroleum gas distributed in mobile containers (E951.1)	0	0	.0	.0	.0	-	-	-	-
Other utility gas (E951.8)	0	0	.0	0	0	.0	-	.0	-
Suicide by other gases and vapors (E952)	1.0	1.5	.6	1.7	.7	.2	.1	2	.1
Motor vehicle exhaust gas (E952 0)	9	1.3	5	14	.6	.2	.1	2	.1
Other carbon monoxide (E952.1)	.1	.2	.1	.2	1	.0	-	0	-
Other specified gases and vapors (E952.8)	0	0	.0	0	0	.0	.0	0	.0
Unspecified gases and vapors (E952 9)	.0	0	-	.0	-	-	-	-	-

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Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Includes each three-digit category of the Detailed List to which deaths may be assigned and selected four-digit subcategories of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Number								
	All races			White		All other			
	Both sexes	Male	Female	Male	Female	Total		Black	
						Male	Female	Male	Female
Suicide-Con									
Suicide by hanging, strangulation, and suffocation (E953)	4,061	3,314	747	2,942	673	372	74	264	29
Hanging (E953 0)	3,787	3,161	626	2,788	556	363	70	257	26
Suffocation by plastic bag (E953 1)	191	98	93	95	91	3	2	2	1
Other specified means (E953 8)	35	25	10	23	8	2	2	2	2
Unspecified means (E953 9)	48	30	18	26	18	4	-	3	-
Suicide by submersion (drowning) (E954)	530	295	235	227	212	68	23	63	19
Suicide by firearms and explosives (E955)	16,575	13,884	2,691	12,970	2,534	914	157	763	129
Handgun (E955 0)	2,535	1,952	583	1,818	557	134	26	118	21
Shotgun (E955.1)	2,089	1,913	176	1,799	170	114	6	103	5
Hunting rifle (E955 2)	1,083	988	95	944	92	44	3	18	2
Military firearms (E955 3)	5	5	-	5	-	-	-	-	-
Other and unspecified firearms (E955 4)	10,848	9,014	1,834	8,392	1,712	622	122	524	101
Explosives (E955.5)	5	5	-	5	-	-	-	-	-
Unspecified (E955 9)	10	7	3	7	3	-	-	-	-
Suicide by cutting and piercing instruments (E956)	409	315	94	276	88	39	6	32	4
Suicide by jumping from high place (E957)	797	540	257	452	210	88	47	75	36
Residential premises (E957 0)	317	186	131	154	104	32	27	25	19
Other manmade structures (E957.1)	330	259	71	228	66	31	5	28	4
Natural sites (E957 2)	15	8	7	8	5	-	2	-	-
Unspecified (E957.9)	135	87	48	62	35	25	13	22	13
Suicide by other and unspecified means (E958)	496	340	156	297	139	43	17	35	13
Jumping or lying before moving object (E958 0)	192	147	45	128	41	19	4	15	3
Burns, fire (E958.1)	147	80	67	63	58	17	9	14	8
Scald (E958 2)	2	2	-	2	-	-	-	-	-
Extremes of cold (E958 3)	3	-	3	-	3	-	-	-	-
Electrocution (E958 4)	15	12	3	11	2	1	1	-	1
Crashing of motor vehicle (E958 5)	57	43	14	42	13	1	1	1	-
Crashing of aircraft (E958 6)	-	-	-	-	-	-	-	-	-
Caustic substances, except poisoning (E958 7)	-	-	-	-	-	-	-	-	-
Other specified means (E958 8)	34	23	11	20	9	3	2	3	1
Unspecified means (E958 9)	46	33	13	31	13	2	-	2	-
Late effects of self-inflicted injury (E959)	15	10	5	8	5	2	-	2	-
Homicide (E960-E969)	22,073	17,035	5,038	9,097	3,175	7,338	1,863	7,615	1,742
Fight, brawl, rape (E960)	84	68	16	46	8	22	8	21	8
Unarmed fight or brawl (E960 0)	78	68	10	46	7	22	3	21	3
Rape (E960.1)	6	-	6	-	1	-	5	-	5
Assault by corrosive or caustic substance, except poisoning (E961)	-	-	-	-	-	-	-	-	-
Assault by poisoning (E962)	62	44	18	34	15	10	3	10	3
Drugs and medicaments (E962 0)	17	8	9	7	8	1	1	1	1
Other solid and liquid substances (E962 1)	5	4	1	3	1	1	-	1	-
Other gases and vapors (E962.2)	40	32	8	24	6	8	2	8	2
Unspecified poisoning (E962 9)	-	-	-	-	-	-	-	-	-
Assault by hanging and strangulation (E963)	977	339	638	230	437	109	201	100	188
Assault by submersion (drowning) (E964)	85	48	37	30	23	18	14	16	13
Assault by firearms and explosives (E965)	13,841	11,408	2,433	5,960	1,566	5,448	867	5,260	823
Handgun (E965 0)	1,090	860	230	391	133	469	97	456	93
Shotgun (E965.1)	1,278	1,016	262	579	164	437	98	428	97
Hunting rifle (E965 2)	242	167	75	118	64	49	11	45	9
Military firearms (E965 3)	3	1	2	-	1	1	1	1	1
Other and unspecified firearms (E965 4)	11,217	9,358	1,859	4,867	1,199	4,491	660	4,329	623
Antipersonnel bomb (E965 5)	-	-	-	-	-	-	-	-	-
Petrol bomb (E965 6)	-	-	-	-	-	-	-	-	-
Letter bomb (E965.7)	-	-	-	-	-	-	-	-	-
Other specified explosive (E965.8)	5	1	4	1	4	-	-	-	-
Unspecified explosive (E965 9)	6	5	1	4	1	1	-	1	-
Assault by cutting and piercing instrument (E966)	4,365	3,380	985	1,689	564	1,691	421	1,612	400
Child battering and other maltreatment (E967)	229	127	102	73	54	54	48	48	43
By parent (E967.0)	20	13	7	11	6	2	1	2	1
By other specified person (E967.1)	4	3	1	1	1	2	-	2	-
By unspecified person (E967.9)	205	111	94	61	47	50	47	44	42
Assault by other and unspecified means (E968)	2,382	1,586	796	1,018	499	568	297	531	260
Fire (E968.0)	231	143	88	80	48	63	40	59	36
Pushing from high place (E968 1)	12	7	5	4	2	3	3	3	3
Striking by blunt or thrown object (E968 2)	354	254	100	176	65	78	35	72	33
Hot liquid (E968 3)	11	5	6	2	3	3	3	3	3
Criminal neglect (E968 4)	28	17	11	10	8	7	3	7	3
Other specified means (E968 8)	746	523	223	341	144	182	79	172	64
Unspecified means (E968 9)	1,000	637	363	405	229	232	134	215	118
Late effects of injury purposely inflicted by other person (E969)	48	35	13	17	9	18	4	17	4
Legal intervention (E970-E978)	285	280	5	163	4	117	1	115	1
Injury due to legal intervention by firearms (E970)	276	271	5	158	4	113	1	111	1
Injury due to legal intervention by explosives (E971)	-	-	-	-	-	-	-	-	-
Injury due to legal intervention by gas (E972)	-	-	-	-	-	-	-	-	-
Injury due to legal intervention by blunt object (E973)	1	1	-	-	-	1	-	1	-

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Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Includes each three-digit category of the Detailed List to which deaths may be assigned and selected four-digit subcategories of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Rate								
	All races			White		All other			
	Both sexes	Male	Female	Male	Female	Total		Black	
						Male	Female	Male	Female
Suicide-Con									
Suicide by hanging, strangulation, and suffocation (E953)	18	29	0.6	30	07	2.3	0.4	20	02
Hanging (E953 0)	16	28	5	29	5	2.3	4	20	2
Suffocation by plastic bag (E953 1)	.1	1	.1	1	.1	0	0	.0	0
Other specified means (E953 8)	.0	.0	0	0	0	.0	.0	0	.0
Unspecified means (E953.9)	0	0	0	0	.0	.0	-	0	-
Suicide by submersion (drowning) (E954)	2	.3	2	2	.2	4	.1	.5	.1
Suicide by firearms and explosives (E955)	72	123	23	134	25	5.7	9	58	9
Handgun (E955 0)	1.1	17	5	1.9	5	8	.1	.9	1
Shotgun (E955 1)	9	1.7	1	1.9	2	7	.0	8	0
Hunting rifle (E955 2)	5	9	.1	10	1	3	0	1	0
Military firearms (E955 3)	0	.0	-	0	-	-	-	-	-
Other and unspecified firearms (E955 4)	47	8.0	15	8.7	1.7	39	.7	40	.7
Explosives (E955 5)	0	.0	0	0	-	-	-	-	-
Unspecified (E955 9)	0	.0	0	.0	.0	-	-	-	-
Suicide by cutting and piercing instruments (E956)	2	3	1	.3	.1	2	0	2	.0
Suicide by jumping from high place (E957)	3	.5	2	.5	.2	5	3	6	2
Residential premises (E957.0)	1	2	1	2	.1	2	2	.2	.1
Other manmade structures (E957.1)	1	2	.1	2	.1	2	0	.2	.0
Natural sites (E957 2)	0	0	0	0	.0	-	0	-	-
Unspecified (E957 9)	.1	1	0	.1	0	2	.1	2	1
Suicide by other and unspecified means (E958)	2	3	.1	3	1	3	1	.3	1
Jumping or lying before moving object (E958 0)	1	1	.0	1	0	1	0	1	0
Burns, fire (E958.1)	1	.1	.1	1	1	1	1	.1	1
Scald (E958 2)	.0	0	-	0	-	-	-	-	-
Extremes of cold (E958.3)	.0	0	0	0	0	0	.0	-	.0
Electrocution (E958.4)	.0	0	0	0	0	0	0	0	-
Crashing of motor vehicle (E958 5)	.0	0	0	0	0	0	0	0	-
Crashing of aircraft (E958 6)	-	-	-	-	-	-	-	-	-
Caustic substances, except poisoning (E958 7)	-	-	-	-	-	-	-	-	-
Other specified means (E958 8)	0	.0	0	0	0	0	.0	0	0
Unspecified means (E958 9)	0	.0	0	.0	.0	.0	-	0	-
Late effects of self-inflicted injury (E959)	0	0	0	0	.0	0	-	0	-
Homicide (E960-E969)	95	151	42	94	3.1	48.5	10.5	58.2	12.0
Fight, brawl, rape (E960)	0	1	0	0	0	.1	0	.2	1
Unarmed fight or brawl (E960 0)	.0	1	.0	.0	0	.1	0	.2	0
Rape (E960 1)	0	-	0	-	0	-	0	-	0
Assault by corrosive or caustic substance, except poisoning (E961)	-	-	-	-	-	-	-	-	-
Assault by poisoning (E962)	0	0	0	0	0	1	0	1	0
Drugs and medicaments (E962.0)	0	0	0	0	.0	0	0	0	.0
Other solid and liquid substances (E962.1)	0	0	0	0	0	.0	-	.0	-
Other gases and vapors (E962 2)	.0	0	.0	.0	0	0	.0	1	.0
Unspecified poisoning (E962 9)	-	-	-	-	-	-	-	-	-
Assault by hanging and strangulation (E963)	4	.3	5	2	4	7	11	8	13
Assault by submersion (drowning) (E964)	0	0	0	0	.0	.1	1	1	1
Assault by firearms and explosives (E965)	60	10.1	20	62	1.5	33.9	49	40.2	5.6
Handgun (E965 0)	.5	8	2	4	.1	2.9	5	3.5	6
Shotgun (E965.1)	6	9	2	6	2	2.7	6	3.3	.7
Hunting rifle (E965 2)	.1	1	.1	1	1	3	.1	3	1
Military firearms (E965 3)	.0	0	0	0	0	0	.0	0	.0
Other and unspecified firearms (E965 4)	48	8.3	16	50	1.2	28.0	37	33.1	4.3
Antipersonnel bomb (E965 5)	-	-	-	-	-	-	-	-	-
Petrol bomb (E965 6)	-	-	-	-	-	-	-	-	-
Letter bomb (E965.7)	-	-	-	-	-	-	-	-	-
Other specified explosive (E965 8)	0	0	0	0	.0	-	-	-	-
Unspecified explosive (E965 9)	.0	0	0	0	.0	0	-	0	-
Assault by cutting and piercing instrument (E966)	19	30	.8	1.7	6	10.5	24	12.3	2.7
Child battering and other maltreatment (E967)	1	.1	.1	1	.1	3	.3	4	.3
By parent (E967.0)	0	.0	0	0	0	.0	0	0	0
By other specified person (E967.1)	0	.0	0	.0	.0	0	0	0	-
By unspecified person (E967 9)	1	1	1	1	0	3	3	3	3
Assault by other and unspecified means (E968)	10	14	7	1.1	5	3.5	17	4.1	1.8
Fire (E968.0)	1	.1	.1	.1	0	.4	2	5	2
Pushing from high place (E968.1)	0	0	.0	.0	.0	0	.0	0	0
Striking by blunt or thrown object (E968 2)	2	.2	1	.2	1	.5	2	.6	2
Hot liquid (E968 3)	.0	.0	0	.0	.0	.0	.0	0	0
Criminal neglect (E968 4)	0	0	0	0	.0	0	0	1	0
Other specified means (E968 8)	3	5	2	4	.1	1.1	4	1.3	4
Unspecified means (E968 9)	4	6	3	4	.2	1.4	.8	1.6	.8
Late effects of Injury purposely inflicted by other person (E969)	0	.0	.0	0	.0	.1	0	1	0
Legal Intervention (E970-E978)	.1	2	.0	2	0	7	0	9	0
Injury due to legal intervention by firearms (E970)	.1	2	0	2	0	.7	0	.8	0
Injury due to legal intervention by explosives (E971)	-	-	-	-	-	-	-	-	-
Injury due to legal intervention by gas (E972)	-	-	-	-	-	-	-	-	-
Injury due to legal intervention by blunt object (E973)	0	0	-	-	-	0	-	0	-

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Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Includes each three-digit category of the Detailed List to which deaths may be assigned and selected four-digit subcategories of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Number								
	All races			White		All other			
	Both sexes	Male	Female	Male	Female	Total		Black	
						Male	Female	Male	Female
Injury resulting from operations of war-Con									
Injury due to war operations by bullets and fragments (E991)	1	1	-	1	-	-	-	-	-
Rubber bullets (rifle) (E991.0)	-	-	-	-	-	-	-	-	-
Pellets (rifle) (E991.1)	-	-	-	-	-	-	-	-	-
Other bullets (E991.2)	-	-	-	-	-	-	-	-	-
Antipersonnel bomb (fragments) (E991.3)	-	-	-	-	-	-	-	-	-
Other and unspecified fragments (E991.9)	1	1	-	1	-	-	-	-	-
Injury due to war operations by explosion of manne weapons (E992)	-	-	-	-	-	-	-	-	-
Injury due to war operations by other explosion (E993)	-	-	-	-	-	-	-	-	-
Injury due to war operations by destruction of aircraft (E994)	-	-	-	-	-	-	-	-	-
Injury due to war operations by other and unspecified forms of conventional warfare (E995)	1	1	-	1	-	-	-	-	-
Injury due to war operations by nuclear weapons (E996)	-	-	-	-	-	-	-	-	-
Injury due to war operations by other forms of unconventional warfare (E997)	-	-	-	-	-	-	-	-	-
Lasers (E997.0)	-	-	-	-	-	-	-	-	-
Biological warfare (E997.1)	-	-	-	-	-	-	-	-	-
Gases, fumes, and chemicals (E997.2)	-	-	-	-	-	-	-	-	-
Other (E997.8)	-	-	-	-	-	-	-	-	-
Unspecified (E997.9)	-	-	-	-	-	-	-	-	-
Injury due to war operations but occurring after cessation of hostilities (E998)	-	-	-	-	-	-	-	-	-
Late effects of injury due to war operations (E999)	9	9	-	7	-	2	-	2	-

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Table 1-22. Deaths and Death Rates for Each Cause, by Race and Sex: United States, 1982—Con.

[Rates per 100,000 population in specified group. Includes each three-digit category of the Detailed List to which deaths may be assigned and selected four-digit subcategories of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Rate								
	All races			White		All other			
	Both sexes	Male	Female	Male	Female	Total		Black	
						Male	Female	Male	Female
Injury resulting from operations of war-Con.									
Injury due to war operations by bullets and fragments (E991)	0.0	0.0	-	0.0	-	-	-	-	-
Rifles (E991.0)	-	-	-	-	-	-	-	-	-
Pistols (E991.1)	-	-	-	-	-	-	-	-	-
Other bullets (E991.2)	-	-	-	-	-	-	-	-	-
Antipersonnel bomb (fragments) (E991.3)	-	-	-	-	-	-	-	-	-
Other and unspecified fragments (E991.9)	0	0	-	0	-	-	-	-	-
Injury due to war operations by explosion of manne weapons (E992)	-	-	-	-	-	-	-	-	-
Injury due to war operations by other explosion (E993)	-	-	-	-	-	-	-	-	-
Injury due to war operations by destruction of aircraft (E994)	-	-	-	-	-	-	-	-	-
Injury due to war operations by other and unspecified forms of conventional warfare (E995)	.0	0	-	0	-	-	-	-	-
Injury due to war operations by nuclear weapons (E996)	-	-	-	-	-	-	-	-	-
Injury due to war operations by other forms of unconventional warfare (E997)	-	-	-	-	-	-	-	-	-
Lasers (E997.0)	-	-	-	-	-	-	-	-	-
Biological warfare (E997.1)	-	-	-	-	-	-	-	-	-
Gases, fumes, and chemicals (E997.2)	-	-	-	-	-	-	-	-	-
Other (E997.8)	-	-	-	-	-	-	-	-	-
Unspecified (E997.9)	-	-	-	-	-	-	-	-	-
Injury due to war operations but occurring after cessation of hostilities (E998)	-	-	-	-	-	-	-	-	-
Late effects of injury due to war operations (E999)	.0	0	-	0	-	0.0	-	0.0	-

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Table 1-23. Deaths From 282 Selected Causes, by Month: United States, 1982

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Total	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug	Sept.	Oct.	Nov.	Dec.
All causes	1,974,797	179,636	154,481	173,331	168,640	166,718	156,254	162,778	157,897	154,988	165,758	161,640	172,676
I. Infectious and parasitic diseases (001-139)	19,475	1,759	1,483	1,658	1,688	1,633	1,511	1,579	1,547	1,575	1,600	1,652	1,790
Intestinal infectious diseases (001-009)	444	44	40	30	34	35	26	36	38	41	37	38	45
Cholera and typhoid and paratyphoid fevers (001-002)	2	-	-	1	-	-	1	-	-	-	-	-	-
Shigellosis (004)	9	1	-	2	1	-	-	3	-	1	-	1	-
Other salmonella infections and other food poisoning (bacterial) (003,005)	97	8	6	5	5	5	6	9	7	13	14	7	12
Amebiasis (006)	7	1	3	-	1	-	1	1	-	-	-	-	-
Intestinal infections due to other specified organisms (007-008)	128	17	14	11	14	12	5	5	8	10	7	12	13
Ill-defined intestinal infections (009)	201	17	17	11	13	18	13	18	23	17	16	18	20
Tuberculosis (010-018)	1,807	169	137	165	155	151	154	147	143	138	161	122	165
Tuberculosis of respiratory system (010-012)	1,468	142	110	132	130	120	127	120	110	108	137	103	129
Other tuberculosis (013-018)	339	27	27	33	25	31	27	27	33	30	24	19	36
Zoonotic and other bacterial diseases (020-041)	12,541	1,135	967	1,081	1,089	1,055	954	1,002	993	1,010	1,030	1,088	1,137
Brucellosis (023)	2	-	-	1	-	-	1	-	-	-	-	-	-
Diphtheria (032)	1	-	-	-	-	-	-	1	-	-	-	-	-
Whooping cough (033)	4	-	-	-	-	1	-	1	1	-	-	-	1
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	18	1	3	6	1	2	1	1	-	2	-	1	-
Meningococcal infection (036)	364	50	40	53	37	32	13	16	23	15	23	28	34
Tetanus (037)	22	2	1	-	5	4	3	2	2	3	3	-	-
Septicemia (038)	11,493	1,025	875	976	992	957	884	932	927	931	942	999	1,053
All other bacterial diseases (020-022,024-031,039-041)	637	57	48	45	54	59	52	49	42	60	62	60	49
Viral diseases (045-079)	2,258	211	174	179	196	189	176	177	179	176	179	195	227
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-	-	-	-	-	-
Smallpox (050)	-	-	-	-	-	-	-	-	-	-	-	-	-
Measles (055)	2	-	1	-	1	-	-	-	-	-	-	-	-
Rubella (056)	4	1	-	-	-	-	1	1	-	-	-	-	-
Arthropod-borne encephalitis (062-064)	1	-	-	-	-	-	-	1	-	-	-	-	-
Viral hepatitis (070)	814	81	43	52	76	53	65	74	66	69	79	76	80
Other viral diseases (046-049,051-054,057-061,065-066,071-079)	1,437	129	129	127	119	136	110	101	113	107	100	119	147
Rickettsioses and other arthropod-borne diseases (080-089)	46	-	-	-	3	10	8	15	7	1	1	-	1
Typhus and other rickettsioses (080-083)	43	-	-	-	3	10	8	15	5	1	1	-	-
Malaria (084)	2	-	-	-	-	-	-	-	2	-	-	-	1
All other arthropod-borne diseases (085-089)	1	-	-	-	-	-	-	-	-	-	-	-	-
Syphilis and other venereal diseases (090-099)	134	8	13	11	15	13	16	10	4	6	15	9	14
Syphilis (090-097)	126	8	12	11	13	13	14	9	4	6	13	9	14
Cardiovascular syphilis (093)	47	3	6	4	7	5	5	3	-	3	4	2	5
Neurosyphilis (094)	44	3	4	4	2	3	3	2	3	1	6	5	6
All other syphilis (090-091,095-097)	35	2	2	1	4	5	6	4	1	2	3	2	3
Gonococcal infections (098)	6	-	1	-	2	-	1	1	-	-	1	-	-
Other venereal diseases (099)	2	-	-	-	-	-	1	-	-	-	1	-	-
Other infectious and parasitic diseases and late effects of infectious and parasitic diseases (100-139)	2,245	192	152	192	196	180	177	192	183	203	177	200	201
Mycoses (110-118)	878	74	58	69	75	69	63	71	74	79	78	85	83
Helminthiasis (120-129)	23	5	3	3	-	3	1	1	2	1	-	-	3
Late effects of tuberculosis (137)	295	29	22	33	30	32	23	25	19	25	22	24	11
Late effects of acute poliomyelitis (138)	78	6	8	6	10	4	6	11	4	6	6	6	5
All other infectious and parasitic diseases and late effects of other infectious and parasitic diseases (100-104,130-136,139)	971	78	61	81	81	72	84	84	85	91	70	85	99
II. Neoplasms (140-239)	440,255	37,503	33,226	37,509	36,322	37,230	35,439	37,003	37,263	36,347	38,101	36,456	37,856
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	433,795	36,963	32,714	36,943	35,814	36,715	34,874	36,484	36,717	35,818	37,551	35,886	37,316
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	8,528	742	669	741	637	689	706	709	687	690	807	692	759
Of lip (140)	107	12	9	13	7	8	11	3	7	12	7	9	9
Of tongue (141)	1,948	154	139	193	128	140	175	146	146	176	194	168	187
Of pharynx (146-149 0)	3,876	355	304	311	303	321	302	353	311	364	291	291	334
Of other and ill-defined sites within the lip, oral cavity, and pharynx (142-145,149.1-149.9)	2,599	221	217	224	199	220	218	207	207	191	242	224	229
Malignant neoplasms of digestive organs and peritoneum (150-159)	112,564	9,578	8,565	9,556	9,272	9,443	9,063	9,432	9,597	9,288	9,804	9,316	9,850
Of esophagus (150)	8,225	687	622	646	674	671	691	700	735	692	704	698	705
Of stomach (151)	14,293	1,235	1,151	1,239	1,163	1,183	1,176	1,190	1,219	1,192	1,228	1,087	1,230
Of small intestine, including duodenum (152)	834	76	66	70	74	76	74	63	78	42	78	68	69
Of colon (153)	45,362	3,902	3,460	3,872	3,610	3,849	3,657	3,807	3,815	3,745	4,030	3,780	3,835
Hepatic and splenic flexures and transverse colon (153 0-153.1,153 7)	613	44	55	59	53	48	41	50	50	49	58	56	50
Descending colon (153 2)	555	49	39	42	46	46	42	60	39	55	44	44	49
Sigmoid colon (153 3)	2,246	182	184	188	189	196	173	184	191	175	205	188	191
Cecum, appendix, and ascending colon (153.4-153 6)	3,048	258	248	243	295	250	264	233	253	240	273	240	251
Other and colon, unspecified (153.8-153 9)	38,900	3,369	2,934	3,340	3,027	3,309	3,137	3,280	3,282	3,226	3,450	3,252	3,294
Of rectum, rectosigmoid junction, and anus (154)	8,581	767	641	745	781	693	699	687	696	691	716	737	728
Of liver and intrahepatic bile ducts (155)	6,143	485	457	536	493	546	479	514	550	484	523	532	544
Liver, primary (155 0)	2,614	204	189	241	219	229	183	227	244	216	217	214	231
Intrahepatic bile ducts (155 1)	643	50	59	50	58	62	48	44	53	50	60	60	49
Liver, not specified as primary or secondary (155.2)	2,886	231	209	245	216	255	248	243	253	218	246	258	264
Of gallbladder and extrahepatic bile ducts (156)	4,380	352	320	379	372	382	367	375	377	357	353	362	384
Of pancreas (157)	22,010	1,847	1,643	1,836	1,900	1,806	1,697	1,855	1,890	1,852	1,931	1,840	1,913
Of retroperitoneum, peritoneum, and other and ill-defined sites within the digestive organs and peritoneum (158-159)	2,736	227	205	233	205	237	223	241	237	233	241	212	242
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	116,359	9,887	8,725	9,862	9,623	9,942	9,297	9,794	9,752	9,638	10,018	9,816	10,005
Of larynx (161)	3,636	336	278	298	308	327	273	287	287	303	307	294	338
Of trachea, bronchus, and lung (162)	111,393	9,426	8,354	9,456	9,203	9,494	8,925	9,392	9,366	9,213	9,593	9,410	9,561
Of all other and ill-defined sites within the respiratory system and intrathoracic organs (160,163-165)	1,330	125	93	108	112	121	99	115	99	122	118	112	106

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Table 1-23. Deaths From 282 Selected Causes, by Month: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Total	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Malignant neoplasms, etc.—Con													
Malignant neoplasms of bone, connective tissue, skin, and breast (170-175)	48,100	4,059	3,697	4,129	4,048	4,088	3,839	4,027	3,961	3,946	4,186	4,011	4,109
Of bone and articular cartilage (170)	1,060	106	84	75	104	86	85	95	95	59	93	89	89
Of connective and other soft tissue (171)	2,580	233	190	233	218	220	217	198	194	221	243	207	206
Melanoma of skin (172)	5,106	426	357	406	432	445	429	432	440	471	410	396	462
Other malignant neoplasms of skin (173)	1,669	125	118	139	152	139	114	156	129	157	136	157	147
Of female breast (174)	37,414	3,148	2,941	3,253	3,112	3,175	2,968	3,124	3,083	3,013	3,273	3,137	3,187
Of male breast (175)	271	21	7	23	30	23	26	22	20	25	31	25	18
Malignant neoplasms of genital organs (179-187)	47,547	4,104	3,575	4,021	3,925	4,099	3,815	4,001	4,112	3,958	4,036	3,789	4,112
Of cervix uteri (180)	4,631	426	346	395	398	414	362	371	412	377	381	357	392
Of other parts of uterus (179,181-182)	5,985	479	437	523	487	550	491	471	515	504	503	516	509
Of ovary and other uterine adnexa (183)	11,255	950	871	980	933	920	918	979	992	944	901	922	945
Of other and unspecified female genital organs (184)	961	73	80	69	60	88	82	99	72	79	93	99	67
Of prostate (185)	24,021	2,122	1,781	1,994	1,990	2,066	1,906	2,022	2,062	2,005	2,110	1,831	2,132
Of testis (186)	455	33	41	34	44	49	40	38	32	31	35	38	40
Of penis and other male genital organs (187)	239	21	19	26	13	12	16	21	27	18	13	26	27
Malignant neoplasms of urinary organs (188-189)	18,460	1,604	1,352	1,558	1,531	1,588	1,497	1,542	1,540	1,542	1,598	1,504	1,604
Of bladder (188)	9,874	835	698	814	814	846	807	849	858	850	841	796	866
Of kidney and other and unspecified urinary organs (189)	8,586	769	654	744	717	742	690	693	682	692	757	708	738
Malignant neoplasms of other and unspecified sites (180-199)	42,776	3,603	3,201	3,695	3,494	3,518	3,464	3,659	3,733	3,521	3,712	3,508	3,668
Of eye (190)	289	24	28	22	28	30	25	28	21	26	23	20	14
Of brain (191)	9,379	762	695	825	765	723	699	797	860	801	821	833	798
Of other and unspecified parts of nervous system (192)	245	19	16	26	19	24	29	14	23	14	17	20	24
Of thyroid gland and other endocrine glands and related structures (193-194)	1,614	144	114	142	140	197	138	134	133	115	159	120	138
Of all other and unspecified sites (195-199)	31,249	2,654	2,348	2,680	2,542	2,604	2,573	2,686	2,696	2,665	2,692	2,515	2,694
Malignant neoplasms of lymphatic and hematopoietic tissues (200-208)	39,461	3,386	2,930	3,381	3,284	3,348	3,193	3,320	3,335	3,235	3,390	3,250	3,409
Lymphosarcoma and reticulosarcoma (200)	4,948	423	351	425	435	455	441	428	416	406	395	406	367
Hodgkin's disease (201)	1,930	184	146	173	149	174	176	167	139	145	176	161	140
Other malignant neoplasms of lymphoid and histiocytic tissue (202)	8,855	765	646	715	713	736	679	759	739	759	809	731	804
Multiple myeloma and immunoproliferative neoplasms (203)	7,024	612	508	613	622	598	575	560	589	548	598	575	626
Leukemia (204-208)	16,704	1,402	1,279	1,455	1,365	1,385	1,322	1,406	1,452	1,377	1,412	1,377	1,472
Lymphoid leukemia (204)	4,854	414	375	431	385	397	369	429	430	385	415	400	424
Myeloid leukemia (205)	7,374	629	578	616	615	606	607	608	634	623	600	607	651
Monocytic leukemia (206)	395	32	33	37	23	29	34	34	31	33	39	44	26
Other and unspecified leukemia (207-208)	4,081	327	293	371	342	353	312	335	357	336	358	326	371
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	6,460	540	512	566	508	515	565	519	546	529	550	570	540
Benign neoplasms (210-229)	1,532	128	136	122	132	134	133	122	133	123	135	135	101
Of female genital organs (218-221)	32	5	3	1	3	2	1	4	—	3	4	5	1
Of eye, brain, and other parts of nervous system (224-225)	946	77	80	76	76	86	91	84	70	73	88	80	65
Of all other and unspecified sites (210-217,222-223,226-229)	554	46	53	45	53	46	41	34	63	45	43	50	35
Carcinoma in situ (230-234)	6	2	—	—	—	—	—	—	2	—	—	2	—
Of breast and genitourinary system (233)	2	1	—	—	—	—	—	—	1	—	—	—	—
Of all other and unspecified sites (230-232,234)	4	1	—	—	—	—	—	—	1	—	—	2	—
Neoplasms of uncertain behavior (235-238)	1,345	98	98	112	112	97	117	109	113	115	111	116	147
Neoplasms of unspecified nature (239)	3,577	312	278	332	264	284	315	288	298	293	304	317	292
III. Endocrine, nutritional, and metabolic diseases and immunity disorders (240-279)													
Endocrine and metabolic diseases and immunity disorders (240-259,270-279)	43,613	4,041	3,449	3,804	3,736	3,688	3,493	3,528	3,380	3,398	3,679	3,491	3,926
Disorders of thyroid gland (240-246)	775	69	65	82	71	61	57	67	55	47	69	63	69
Diabetes mellitus (250)	34,583	3,216	2,726	3,035	2,949	2,979	2,770	2,797	2,620	2,719	2,939	2,745	3,088
Disorders of the pituitary gland and its hypothalamic control (253)	157	9	12	13	13	15	18	14	14	10	10	13	16
Diseases of thymus gland (254)	9	2	—	—	2	—	2	—	1	1	—	—	1
Disorders of adrenal glands (255)	246	28	22	17	23	19	20	18	20	11	25	20	23
Cystic fibrosis (277.0)	512	55	36	36	48	48	42	38	37	49	35	39	49
Obesity (278.0)	938	76	75	89	87	72	71	70	95	79	70	77	77
All other endocrine and metabolic diseases and immunity disorders (251-252,256-259,270-276,277.1-277.9, 278.1-279)	6,393	586	513	532	543	494	513	524	538	482	531	534	603
Nutritional deficiencies (260-269)	2,430	231	212	228	193	186	170	211	197	187	194	194	227
Nutritional marasmus (261)	232	20	22	19	24	12	18	19	23	25	13	21	16
Other protein-calorie malnutrition (262-263)	2,062	192	182	198	161	168	141	174	161	153	171	166	195
All other nutritional deficiencies (260,264-269)	136	19	8	11	8	6	11	18	13	9	10	7	16
IV. Diseases of blood and blood-forming organs (280-289)													
Anemias (280-285)	3,292	272	238	295	286	264	284	261	280	270	304	265	263
Deficiency anemias (280-281)	269	23	26	24	30	18	20	24	19	14	28	19	24
Hemolytic anemias (282-283)	670	58	42	74	60	59	60	47	51	58	61	57	43
Aplastic anemia (284)	1,179	89	78	102	96	101	106	87	108	112	92	101	107
Other and unspecified anemias (285)	1,174	102	92	95	110	86	98	103	102	86	123	88	89
Purpura and other hemorrhagic conditions (287)	675	64	49	66	58	55	52	50	44	46	71	57	63
All other diseases of blood and blood-forming organs (286,288-289)	2,595	211	203	249	216	210	214	229	194	187	235	208	239
V. Mental disorders (290-319)													
Senile and presenile organic psychotic conditions (290)	2,272	215	180	196	199	189	193	189	174	149	198	182	248
Alcoholic psychoses (291)	389	41	35	36	35	29	36	30	37	27	28	23	32
All other psychoses (292-299)	884	90	64	70	82	76	78	66	76	65	66	63	88
Alcohol dependence syndromes (303)	3,914	367	297	339	335	336	309	332	317	289	323	318	352
Drug dependence (304)	675	57	56	63	55	66	51	69	60	57	48	45	48

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Table 1-23. Deaths From 282 Selected Causes, by Month: United States, 1982-Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Total	Jan	Feb.	Mar	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Other neurotic, personality, and nonpsychotic mental disorders (300-302,305-316)	5,979	535	514	547	507	540	419	480	467	455	496	480	539
Mental retardation (317-319)	363	34	26	32	33	29	25	29	32	21	32	33	37
VI Diseases of the nervous system and sense organs (320-389)													
VI Diseases of the nervous system and sense organs (320-389)	22,934	2,075	1,805	1,981	1,902	1,900	1,741	1,908	1,778	1,807	1,944	1,957	2,136
Diseases of the nervous system (320-359)	22,808	2,063	1,788	1,971	1,891	1,891	1,733	1,900	1,768	1,797	1,932	1,946	2,128
Menigitis (320-322)	1,282	118	125	128	127	101	116	83	79	76	91	104	134
Parkinson's disease (332)	4,106	396	311	319	320	308	297	357	362	337	354	363	362
Other hereditary and degenerative diseases of the central nervous system (330-331,333-337)	8,157	726	618	723	659	687	568	693	623	650	720	676	814
Multiple sclerosis (340)	1,385	130	114	116	126	113	96	125	111	125	104	112	123
Infantile cerebral palsy (343)	596	64	45	61	44	39	47	53	39	38	45	69	52
Epilepsy (345)	1,553	138	125	121	149	158	133	127	122	113	113	116	138
Other diseases of the nervous system (323-326,341-342,344,346-359)	5,719	491	450	503	466	485	476	462	432	458	505	506	485
Disorders of the eye and adnexa (360-379)	33	1	4	3	1	2	-	-	4	4	4	4	3
Diseases of the ear and mastoid process (380-389)	93	11	13	7	10	7	5	8	6	6	8	7	5
VII. Diseases of the circulatory system (390-459)													
VII. Diseases of the circulatory system (390-459)	972,552	91,936	77,911	86,732	84,286	82,061	76,210	78,118	74,624	74,282	80,784	79,854	85,754
Rheumatic fever and rheumatic heart disease (390-398)	7,053	609	551	671	601	651	616	553	538	515	569	590	589
Acute rheumatic fever (390-392)	77	9	5	5	3	6	6	7	3	7	8	10	8
Chronic rheumatic heart disease (393-398)	6,876	600	546	666	598	645	610	546	535	508	561	580	581
Diseases of mitral valve (394)	2,928	255	233	290	255	265	252	248	238	219	228	234	245
Diseases of aortic valve (395)	337	34	23	26	34	39	33	26	18	24	27	29	24
Diseases of mitral and aortic valves (396)	916	85	75	95	73	78	93	74	59	64	68	80	72
All other chronic rheumatic heart disease (393,397-398)	2,795	226	215	265	236	263	232	222	220	201	238	237	240
Hypertensive disease (401-404)	31,378	3,145	2,520	2,890	2,675	2,625	2,455	2,534	2,414	2,278	2,591	2,574	2,687
Essential hypertension (401)	9,040	295	219	276	294	258	239	244	258	209	228	253	267
Hypertensive heart disease (402)	20,779	2,091	1,718	1,899	1,743	1,750	1,623	1,705	1,557	1,518	1,711	1,702	1,763
Hypertensive renal disease (403)	4,531	458	334	404	362	364	365	351	363	343	400	378	369
Hypertensive heart and renal disease (404)	3,028	301	249	302	256	253	228	234	216	208	252	241	288
Ischemic heart disease (410-414)	552,786	52,236	44,418	49,149	48,197	46,817	43,996	44,429	42,143	41,863	45,504	45,221	48,793
Acute myocardial infarction (410)	291,031	27,685	23,418	25,759	25,260	24,797	23,363	23,038	22,041	22,239	23,956	23,928	25,547
Other acute and subacute forms of ischemic heart disease (411)	4,120	435	324	379	362	341	337	333	293	314	343	324	335
Angina pectoris (413)	605	54	45	64	60	44	37	61	45	45	45	48	57
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	257,030	24,062	20,631	22,947	22,515	21,635	20,259	20,997	19,764	19,285	21,160	20,921	22,854
Diseases of pulmonary circulation (415-417)	11,612	1,051	946	1,029	1,061	902	858	947	953	907	1,019	938	1,001
Other forms of heart disease (420-429)	160,334	14,662	12,679	14,272	13,836	13,406	12,255	12,890	12,608	12,537	13,446	13,241	14,502
Acute and subacute endocarditis (421)	861	76	74	81	54	61	67	76	71	77	92	56	74
Acute pericarditis, acute myocarditis, and other diseases of pericardium (420,422-423)	803	83	51	75	63	56	62	78	71	64	69	60	71
Other diseases of endocardium (424)	7,793	706	613	761	692	663	592	618	596	622	612	644	684
Mitral valve disorders (424.0)	1,282	120	104	136	131	110	96	97	98	100	104	87	99
Aortic valve disorders (424.1)	5,115	463	400	508	439	444	379	405	374	414	401	429	459
All other diseases of endocardium (424.2-424.9)	1,396	123	109	117	122	109	117	116	114	108	107	128	126
Heart failure (429)	30,657	2,718	2,449	2,812	2,670	2,582	2,324	2,398	2,360	2,370	2,660	2,562	2,752
Myocarditis, unspecified and myocardial degeneration (429.0-429.1)	2,028	205	167	145	170	177	162	153	152	169	188	175	165
All other and ill-defined forms of heart disease (425-427,429.2-429.9)	118,192	10,872	9,325	10,398	10,187	9,867	9,048	9,567	9,368	9,235	9,825	9,744	10,756
Cerebrovascular diseases (430-438)	157,710	15,392	12,796	14,214	13,517	13,352	12,036	12,701	11,953	12,124	13,150	12,828	13,647
Subarachnoid hemorrhage (430)	6,414	585	529	561	555	558	511	478	504	511	478	545	546
Intracerebral and other intracranial hemorrhage (431-432)	19,895	1,932	1,654	1,803	1,684	1,656	1,522	1,537	1,468	1,526	1,689	1,702	1,722
Occlusion and stenosis of precerebral arteries (433)	1,596	141	134	135	134	154	128	128	122	127	123	136	134
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434,0,434.9)	28,361	2,894	2,366	2,545	2,516	2,460	2,091	2,259	2,150	2,165	2,283	2,207	2,425
Cerebral embolism (434.1)	759	79	59	73	75	55	62	74	62	52	58	55	55
Acute but ill-defined cerebrovascular disease (436)	81,371	7,877	6,451	7,373	6,912	6,895	6,214	6,599	6,143	6,345	6,885	6,650	7,027
Other and late effects of cerebrovascular diseases (435,437-438)	19,314	1,884	1,603	1,724	1,641	1,574	1,503	1,600	1,497	1,431	1,586	1,533	1,738
Diseases of arteries, arterioles, and capillaries (440-448)	46,995	4,428	3,622	4,115	3,994	3,917	3,664	3,689	3,607	3,665	4,129	4,024	4,141
Atherosclerosis (440)	26,823	2,641	2,107	2,334	2,355	2,257	2,073	2,126	2,020	2,058	2,272	2,215	2,365
Aortic aneurysm (441)	14,125	1,275	1,019	1,238	1,157	1,190	1,077	1,027	1,103	1,150	1,317	1,322	1,250
All other diseases of arteries, arterioles, and capillaries (442-448)	6,047	512	496	543	482	470	514	536	484	457	540	487	526
Diseases of veins and lymphatics, and other diseases of circulatory system (451-459)	4,684	413	379	402	405	391	330	375	408	373	376	438	394
Phlebitis, thrombophlebitis, and venous embolism and thrombosis (451-453)	2,243	193	182	199	182	199	164	192	212	160	179	197	184
Other diseases of veins and lymphatics and all other diseases of circulatory system (454-459)	2,441	220	197	203	223	192	166	183	196	213	197	241	210
VIII. Diseases of the respiratory system (460-519)													
VIII. Diseases of the respiratory system (460-519)	127,754	12,173	10,327	12,283	11,813	10,764	9,561	9,879	9,406	9,431	10,401	10,183	11,533
Diseases of the upper respiratory tract (460-465,470-478)	609	52	56	63	60	47	37	36	44	35	49	59	71
Acute upper respiratory infections (460-465)	319	29	30	38	27	24	16	17	18	18	31	31	40
Other diseases of upper respiratory tract (470-478)	290	23	26	25	33	23	19	20	27	17	18	28	31
Other diseases of the respiratory system (466,480-519)	127,145	12,121	10,271	12,220	11,753	10,717	9,524	9,843	9,362	9,396	10,352	10,124	11,462
Acute bronchitis and bronchiolitis (466)	503	57	48	60	46	32	29	32	32	31	36	41	59
Pneumonia (480-486)	48,159	5,004	4,169	4,848	4,559	3,856	3,362	3,526	3,274	3,369	3,923	3,833	4,436
Viral pneumonia (480)	563	67	64	77	44	46	23	26	35	37	52	36	64
Pneumococcal and other bacterial pneumonia (481-482)	4,655	481	442	493	432	373	305	345	320	327	374	379	384
Bronchopneumonia, organism unspecified (485)	9,728	1,060	895	1,008	977	734	669	734	669	698	779	704	801
Pneumonia due to other and unspecified organism (483,486)	33,213	3,396	2,768	3,270	3,106	2,703	2,359	2,424	2,259	2,309	2,718	2,714	3,187
Influenza (487)	727	83	80	171	121	53	17	12	15	21	32	31	91
Chronic obstructive pulmonary diseases and allied conditions (490-496)	59,869	5,357	4,637	5,516	5,479	5,288	4,742	4,858	4,633	4,556	4,732	4,777	5,294
Bronchitis, chronic and unspecified, emphysema and asthma (490-493)	19,442	1,740	1,576	1,789	1,815	1,742	1,491	1,569	1,476	1,479	1,524	1,526	1,715
Bronchitis, not specified as acute or chronic (490)	463	55	41	41	41	31	36	29	26	30	39	47	47
Chronic bronchitis (491)	3,032	295	257	293	284	290	202	237	216	213	228	261	286
Emphysema (492)	12,793	1,134	1,055	1,170	1,252	1,120	1,003	1,028	1,006	967	986	963	1,109

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Table 1-23. Deaths From 282 Selected Causes, by Month: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Total	Jan	Feb	Mar.	Apr	May	June	July	Aug	Sept.	Oct.	Nov.	Dec
Bronchitis, chronic and unspecified, emphysema and asthma-Con													
Asthma (493)	3,154	256	223	295	258	301	250	275	228	269	271	255	273
Bronchiectasis and extrinsic allergic alveolitis (494-495)	702	65	52	65	69	71	63	63	44	45	57	51	57
Chronic airways obstruction, not elsewhere classified (496)	39,725	3,552	3,009	3,662	3,595	3,475	3,188	3,226	3,113	3,032	3,151	3,200	3,522
Pneumoconioses and other lung diseases due to external agents (500-509)	5,471	487	431	516	461	446	408	445	452	411	486	434	494
Empyema and abscess of lung and mediastinum (510,513)	1,110	106	87	95	103	90	88	74	89	94	102	89	93
Pleurisy (511)	626	63	38	52	54	51	51	58	53	54	53	47	52
All other diseases of respiratory system (512,514-519)	10,680	964	781	962	930	901	827	838	814	860	988	872	943
IX. Diseases of the digestive system (520-579)	72,642	6,469	5,736	6,345	5,995	5,857	5,748	6,031	6,045	5,819	6,214	6,082	6,301
Diseases of oral cavity, salivary glands, and jaws (520-529)	81	7	6	9	6	5	6	6	9	5	7	10	5
Diseases of other parts of the digestive system (530-579)	72,561	6,462	5,730	6,336	5,989	5,852	5,742	6,025	6,036	5,814	6,207	6,072	6,296
Ulcer of stomach and duodenum (531-533)	6,738	584	540	565	537	579	520	525	584	582	578	566	578
Gastric ulcer (531)	2,267	194	194	188	168	186	171	177	213	209	193	185	189
Duodenal ulcer (532)	2,325	205	176	200	195	181	187	169	201	196	204	210	201
Peptic ulcer, site unspecified (533)	2,146	185	170	177	174	212	162	179	170	177	181	171	188
Gastritis and duodenitis (535)	657	63	52	52	59	49	49	57	58	43	54	58	63
Appendicitis (540-543)	529	38	44	44	47	50	42	39	53	32	57	36	47
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	5,054	465	431	447	396	400	384	429	437	403	390	417	455
Regional enteritis and idiopathic proctocolitis (555-556)	685	69	58	65	61	53	59	56	51	58	51	51	53
All other noninfective gastroenteritis and colitis (557-558)	6,366	560	523	546	558	530	470	544	534	531	497	510	563
Diverticula of Intestine (562)	2,987	267	246	280	231	266	262	238	243	226	243	261	224
Chronic liver disease and cirrhosis (571)	27,690	2,497	2,154	2,422	2,287	2,177	2,240	2,319	2,220	2,233	2,409	2,348	2,384
Chronic liver disease and cirrhosis, specified as alcoholic (571.0-571.3)	11,293	1,008	816	997	950	909	889	977	919	898	972	954	1,004
Chronic hepatitis and biliary cirrhosis (571.4,571.6)	1,287	109	113	121	97	98	116	104	102	109	116	108	94
Cirrhosis of liver and other and unspecified chronic liver disease without mention of alcohol (571.5,571.8-571.9)	15,110	1,380	1,225	1,304	1,240	1,170	1,235	1,238	1,199	1,226	1,321	1,286	1,286
Cholelithiasis and other disorders of gallbladder (574-575)	2,941	268	206	263	256	208	248	260	250	225	259	258	240
All other diseases of digestive system (530,534,536-537,564-570,572-573,576-579)	18,914	1,651	1,476	1,652	1,557	1,540	1,468	1,558	1,606	1,481	1,669	1,567	1,689
X. Diseases of the genitourinary system (580-629)	30,833	2,783	2,417	2,710	2,668	2,451	2,384	2,563	2,538	2,395	2,577	2,546	2,801
Diseases of urinary system (580-599)	29,582	2,678	2,307	2,594	2,545	2,352	2,283	2,475	2,431	2,303	2,474	2,443	2,697
Nephritis, nephrotic syndrome, and nephrosis (580-589)	18,102	1,599	1,442	1,614	1,564	1,449	1,417	1,489	1,507	1,425	1,475	1,469	1,652
Acute glomerulonephritis (580)	90	12	10	4	9	6	5	11	6	3	7	11	6
Nephrotic syndrome (581)	219	18	26	26	17	13	21	13	20	13	23	16	13
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	1,946	169	132	181	160	161	159	162	160	174	140	146	202
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	15,847	1,400	1,274	1,403	1,378	1,269	1,232	1,303	1,321	1,235	1,305	1,296	1,431
Infections of kidney (590)	2,218	219	169	215	213	168	177	182	161	170	164	177	203
Urinary calculus (592,594)	427	38	27	37	44	38	32	40	34	25	40	34	38
All other diseases of urinary system (591,593,595-599)	8,835	822	669	728	724	697	657	764	729	683	795	763	804
Diseases of male genital organs (600-608)	947	83	89	85	89	72	79	63	83	69	79	79	77
Hyperplasia of prostate (600)	655	57	66	62	62	53	58	45	53	52	56	49	42
Other diseases of male genital organs (601-608)	292	26	23	23	27	19	21	18	30	17	23	30	35
Diseases of female genital organs except breast (614-629)	285	19	20	29	32	26	22	23	21	23	22	23	25
XI. Complications of pregnancy, childbirth, and the puerperium (630-676)	292	32	20	27	17	16	31	29	24	21	28	27	20
Pregnancy with abortive outcome (630-638)	55	6	4	7	4	1	5	2	4	4	3	7	8
Ectopic pregnancy (633)	43	4	3	6	4	-	4	2	3	3	3	6	5
Spontaneous abortion (634)	3	1	1	1	-	-	-	-	-	-	-	-	-
Legally induced abortion (635)	3	1	-	-	-	-	-	-	1	-	-	-	1
Illegally induced abortion (636)	1	-	-	-	-	-	1	-	-	-	-	-	-
Other pregnancy with abortive outcome (630-632,637-638)	5	-	-	-	-	1	-	-	-	1	-	1	2
Direct obstetric causes (640-646,651-676)	224	26	15	18	13	15	25	26	15	16	25	19	11
Hemorrhage of pregnancy and childbirth (640-641,666)	37	4	1	5	3	3	4	5	3	1	1	6	1
Toxemia of pregnancy (642.4-642.9,643)	59	9	5	1	5	5	3	6	3	8	4	5	5
Obstructed labor (660)	-	-	-	-	-	-	-	-	-	-	-	-	-
Complications of the puerperium (670-676)	67	6	2	5	2	3	12	7	8	5	9	6	2
Other direct obstetric causes (642.0-642.3,644-646,651-659,661-665,667-669)	61	7	7	7	3	4	6	8	1	2	11	2	3
Indirect obstetric causes (647-648)	13	-	1	2	-	-	-	1	5	1	-	1	1
Delivery in a completely normal case (650)	-	-	-	-	-	-	-	-	-	-	-	-	-
XII Diseases of the skin and subcutaneous tissue (680-709)	3,090	277	234	255	265	250	227	270	265	241	253	263	290
Infections of skin and subcutaneous tissue (680-686)	637	60	54	53	64	55	45	53	61	41	40	52	59
All other diseases of skin and subcutaneous tissue (690-709)	2,453	217	180	202	201	195	182	217	204	200	213	211	231
XIII. Diseases of the musculoskeletal system and connective tissue (710-739)	5,783	513	436	486	533	482	454	476	462	477	488	499	477
Rheumatoid arthritis and other inflammatory polyarthropathies (714)	1,533	134	119	135	136	125	116	121	130	123	125	145	124
Other arthropathies and related disorders (710-712,715-719)	2,815	246	213	230	264	239	228	235	223	232	242	234	229
Dorsopathies (720-724)	157	16	11	21	19	7	14	12	8	10	12	14	13
Rheumatism, excluding the back (725-729)	261	28	19	19	26	20	17	24	22	26	19	14	27
Osteopathies, chondropathies, and acquired musculoskeletal deformities (730-739)	1,017	89	74	81	88	91	79	84	79	86	90	92	84

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Table 1-23. Deaths From 282 Selected Causes, by Month: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Total	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug	Sept.	Oct.	Nov.	Dec.
XIV. Congenital anomalies (740-759)	13,604	1,218	1,055	1,149	1,120	1,164	1,111	1,085	1,176	1,121	1,161	1,098	1,146
Spina bifida (741)	284	27	23	27	20	30	22	18	19	28	30	14	26
All other congenital anomalies of nervous system (740,742)	1,770	179	125	145	157	138	131	139	163	164	137	130	162
Congenital anomalies of heart (745-746)	4,847	442	365	428	383	424	391	407	421	412	410	381	383
Other congenital anomalies of circulatory system (747)	1,543	130	131	122	123	149	131	129	114	116	135	129	134
All other congenital anomalies (743-744,748-759)	5,160	440	411	427	437	423	436	392	459	401	449	444	441
XV. Certain conditions originating in the perinatal period (760-779)	20,794	1,735	1,574	1,837	1,868	1,909	1,703	1,766	1,779	1,754	1,725	1,612	1,532
Birth trauma (767)	627	88	55	63	61	71	53	45	27	43	42	41	38
Intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (768-769)	5,556	453	408	421	521	521	486	499	471	454	446	431	445
Other conditions originating in the perinatal period (760-766,770-779)	14,611	1,194	1,111	1,353	1,286	1,317	1,164	1,222	1,281	1,257	1,237	1,140	1,049
XVI. Symptoms, signs, and ill-defined conditions (780-799)	29,814	2,917	2,340	2,691	2,534	2,332	2,254	2,446	2,272	2,283	2,419	2,522	2,804
Senility without mention of psychosis (797)	1,187	126	76	100	96	84	94	91	91	113	110	104	102
Symptoms, signs, and other ill-defined conditions (780-796,798-799)	28,627	2,791	2,264	2,591	2,438	2,248	2,160	2,355	2,181	2,170	2,309	2,418	2,702
Supplementary classification of external causes of injury and poisoning (E800-E999)	147,894	12,088	10,594	11,743	11,884	13,001	12,596	14,151	13,460	12,284	12,389	11,530	12,174
Accidents and adverse effects (E800-E949)	94,082	7,737	6,498	7,221	7,455	8,294	8,132	9,318	8,592	7,780	7,947	7,933	7,775
Transport accidents (E800-E849)	49,488	3,347	3,092	3,725	3,977	4,438	4,389	5,011	4,731	4,384	4,520	3,871	4,023
Railway accidents (E800-E807)	545	33	40	40	41	53	48	40	67	41	54	35	53
Motor vehicle accidents (E810-E825)	45,779	3,081	2,906	3,450	3,668	4,022	4,005	4,488	4,391	4,089	4,247	3,642	3,790
Motor vehicle traffic accidents (E810-E819)	44,713	3,008	2,822	3,376	3,589	3,915	3,897	4,376	4,280	3,998	4,167	3,559	3,726
Involving collision with train (E810)	554	53	51	65	42	30	32	49	40	51	33	52	56
Involving collision with another motor vehicle (E811-E812)	16,444	1,127	1,036	1,286	1,372	1,403	1,412	1,525	1,603	1,412	1,475	1,383	1,370
Involving collision with pedestrian (E814)	7,449	617	545	559	591	590	559	658	592	639	704	645	750
Involving collision with other vehicle or object (E813,E815)	7,387	449	396	556	573	654	683	769	733	708	709	564	593
Not involving collision on highway (E819-E818)	8,203	460	442	541	626	824	779	954	863	787	773	592	562
Motor vehicle traffic accident of unspecified nature (E819)	4,676	302	292	369	385	414	432	421	449	401	473	343	395
Motor vehicle nontraffic accidents (E820-E825)	1,066	73	84	74	79	107	108	112	111	91	80	83	64
Other road vehicle accidents (E826-E829)	182	5	5	8	14	16	26	33	22	24	12	9	8
Water transport accidents (E830-E838)	1,297	34	46	92	126	204	174	196	139	102	79	49	56
Air and space transport accidents (E840-E845)	1,664	183	94	132	126	140	114	252	112	126	128	131	116
Vehicle accidents not elsewhere classifiable (E846-E848)	21	1	1	3	2	3	2	2	-	2	-	5	-
Accidental poisoning (E850-E869)	4,733	506	446	426	336	349	347	361	376	331	362	418	475
Accidental poisoning by drugs, medicaments, and biologicals (E850-E856)	2,862	231	220	242	205	252	236	269	271	238	225	234	239
Accidental poisoning by other solid or liquid substances (E860-E866)	612	38	58	73	39	45	48	41	52	38	42	55	85
Accidental poisoning by gases and vapors (E867-E869)	1,259	237	168	111	92	52	63	51	53	57	95	129	151
Misadventures during medical care, abnormal reactions, and late complications (E870-E879)	2,387	215	184	218	198	214	181	198	203	207	188	187	194
Accidental falls (E880-E888)	12,077	1,116	951	1,000	962	1,040	989	963	1,040	956	1,020	999	1,041
Fall from one level to another (E880-E884)	3,471	247	226	265	259	330	302	333	358	287	304	277	283
Fall on same level (E885-E886)	420	63	43	45	33	35	28	27	30	25	31	31	33
Fracture, cause unspecified, and other and unspecified falls (E887-E888)	8,186	806	682	690	670	675	659	603	655	639	691	691	725
Accidents caused by fire and flames (E890-E899)	5,210	866	567	475	506	389	265	240	222	284	355	445	596
Other accidents, including late effects (E900-E929)	19,989	1,669	1,245	1,360	1,463	1,840	1,968	2,531	1,996	1,598	1,492	1,396	1,431
Lightning (E907)	100	1	-	-	4	12	16	37	18	8	4	-	-
Accidental drowning and submersion (E910)	5,258	156	160	249	305	645	829	1,241	749	374	233	155	162
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	3,254	296	253	259	281	284	246	243	252	278	297	257	308
Accident caused by handgun (E922.0)	219	13	16	15	23	17	16	19	16	13	27	22	22
Accidents caused by all other and unspecified firearms (E922.1-E922.9)	1,537	120	94	91	97	130	108	111	102	124	166	195	199
Accident caused by explosive material (E923)	278	29	17	19	21	25	23	22	29	24	21	24	24
Accident caused by hot substance or object, caustic or corrosive material, steam, and exposure to radiation (E924,E926)	156	11	19	17	16	14	10	9	15	8	13	13	11
Accident caused by electric current (E925)	979	41	32	54	83	95	116	148	138	106	79	44	43
All other accidents and late effects of accidental injury (E900-E906,E908-E909, E913-E921,E927-E929)	8,208	1,002	654	656	633	618	604	701	677	663	652	686	662
Drugs, medicaments, and biological substances causing adverse effects in therapeutic use (E930-E949)	198	18	13	17	13	24	13	14	24	20	10	17	15
Suicide (E950-E959)	28,242	2,184	2,113	2,445	2,406	2,530	2,353	2,518	2,586	2,337	2,333	2,212	2,225
Suicide by drugs, medicaments, and biologicals (E950.0-E950.5)	2,685	217	200	230	252	220	221	265	256	226	210	188	200
Suicide by other solid or liquid substances (E950.6-E950.9)	258	15	14	22	24	21	26	21	16	17	16	34	32
Suicide by gases and vapors (E951-E952)	2,416	167	163	234	214	225	176	195	219	202	218	215	188
Suicide by hanging, strangulation, and suffocation (E953)	4,061	319	327	356	318	366	341	359	380	326	336	307	326
Suicide by handgun (E955.0)	2,535	189	211	225	192	236	190	216	234	219	222	189	212
Suicide by all other and unspecified firearms (E955.1-E955.4)	14,025	1,133	1,046	1,174	1,199	1,245	1,183	1,265	1,268	1,142	1,147	1,109	1,114
Suicide by all other means and late effects of self-inflicted injury (E954,E955.5-E959)	2,262	144	152	204	207	217	216	197	213	205	184	170	153
Homicide and legal intervention (E960-E978)	22,358	1,943	1,717	1,819	1,777	1,898	1,870	2,010	1,984	1,912	1,830	1,716	1,882
Assault by handgun (E965.0)	1,080	89	83	88	88	99	79	108	91	86	103	90	86

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Table 1-23. Deaths From 282 Selected Causes, by Month: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Total	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Homicide and legal intervention-Con.													
Assault by all other and unspecified													
firearms (E965.1-E965.4)	12,740	1,164	1,003	1,013	1,033	1,034	1,105	1,168	1,128	1,077	1,011	936	1,068
Assault by cutting and piercing instrument (E966)	4,365	346	333	361	354	404	363	357	378	368	353	336	412
Assault by all other means and late effects of injury													
purposely inflicted by other													
person (E960-E964,E965 5-E965 9,E967-E969)	3,878	323	286	332	276	333	297	354	364	357	333	331	292
Legal execution (E976)	2	-	-	-	-	-	-	-	1	-	-	-	1
Other legal intervention and late effects of injury due to													
legal intervention (E970-E977)	283	21	12	25	26	28	26	23	22	24	30	23	23
Injury undetermined whether accidentally or purposely													
inflicted (E980-E989)	3,201	223	265	258	246	278	240	302	297	255	279	267	291
From poisoning by drugs, medicaments, and													
biologicals (E980.0-E980 5)	735	64	71	62	55	55	56	61	67	59	61	67	57
From poisoning by other solid or liquid													
substances (E980 6-E980 9)	52	2	4	3	3	5	2	4	1	5	8	10	5
From injury by handgun (E985.0)	68	3	1	9	6	11	3	8	5	4	6	6	6
From injury by all other and unspecified													
firearms (E985.1-E985 4)	467	36	38	41	37	44	41	34	35	40	38	42	41
From injury by all other means and late effects of injury,													
undetermined whether accidentally or purposely													
inflicted (E981-E984,E985 5-E989)	1,879	118	151	143	145	163	138	195	189	147	166	142	182
Injury resulting from operations of war (E990-E999)	11	1	1	-	-	1	1	3	1	-	-	2	1

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Table 1-24. Deaths From 282 Selected Causes, by Specified Race or National Origin and Sex: United States, 1982

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	All races			White			Black			Indian †		
	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female
All causes	1,974,797	1,056,440	918,357	1,729,085	919,239	809,846	226,513	125,610	100,903	6,679	3,974	2,705
I. Infectious and parasitic diseases (001-139)	19,475	9,889	9,586	15,240	7,641	7,599	3,859	2,045	1,814	115	58	57
Intestinal infectious diseases (001-009)	444	206	238	325	149	176	108	51	57	4	3	1
Cholera and typhoid and paratyphoid fevers (001-002)	2	2	-	1	1	-	1	1	-	-	-	-
Shigellosis (004)	9	4	5	8	3	5	1	1	-	-	-	-
Other salmonella infections and other food poisoning (bacterial) (003,005)	97	48	49	79	40	39	17	8	9	-	-	-
Amebiasis (006)	7	4	3	4	2	2	2	2	-	1	-	1
Intestinal infections due to other specified organisms (007-008)	128	57	71	109	49	60	16	7	9	-	-	-
Ill-defined intestinal infections (009)	201	91	110	124	54	70	71	32	39	3	3	-
Tuberculosis (010-018)	1,807	1,202	605	1,135	745	390	587	412	175	22	10	12
Tuberculosis of respiratory system (010-012)	1,468	1,014	454	962	647	315	444	328	116	16	9	7
Other tuberculosis (013-018)	339	188	151	173	98	75	143	84	59	6	1	5
Zoonotic and other bacterial diseases (020-041)	12,541	6,018	6,523	10,026	4,785	5,241	2,351	1,154	1,197	64	28	36
Brucellosis (023)	2	2	-	1	1	-	1	1	-	-	-	-
Diphtheria (032)	1	1	1	-	-	1	-	-	-	-	-	-
Whooping cough (033)	4	2	2	4	2	2	-	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	18	11	7	14	8	6	2	1	1	1	1	-
Meningococcal infection (036)	364	177	187	282	132	150	75	44	31	1	-	1
Tetanus (037)	22	10	12	16	8	8	4	1	3	1	1	-
Septicemia (038)	11,493	5,469	6,024	9,192	4,357	4,835	2,162	1,046	1,116	59	24	35
All other bacterial diseases (020-022,024-031,039-041)	637	347	290	516	277	239	107	61	46	2	2	-
Viral diseases (045-079)	2,258	1,127	1,131	1,940	956	984	251	128	123	12	10	2
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-	-	-	-	-
Smallpox (050)	-	-	-	-	-	-	-	-	-	-	-	-
Measles (055)	2	1	1	2	1	1	-	-	-	-	-	-
Rubella (056)	4	2	2	4	2	2	-	-	-	-	-	-
Arthropod-borne encephalitis (062-064)	1	-	1	1	-	1	-	-	-	-	-	-
Viral hepatitis (070)	814	444	370	646	360	286	125	56	69	5	4	1
Other viral diseases (046-049,051-054,057-061,065-066,071-079)	1,437	680	757	1,287	593	694	126	72	54	7	6	1
Rickettsioses and other arthropod-borne diseases (080-088)	46	27	19	45	26	19	1	1	-	-	-	-
Typhus and other rickettsioses (080-083)	43	25	18	42	24	18	1	1	-	-	-	-
Malena (084)	2	1	1	2	1	1	-	-	-	-	-	-
All other arthropod-borne diseases (085-088)	1	1	-	1	1	-	-	-	-	-	-	-
Syphilis and other venereal diseases (090-099)	134	80	54	90	50	40	42	29	13	1	-	1
Syphilis (090-097)	126	76	50	84	47	37	40	28	12	1	-	1
Cardiovascular syphilis (093)	47	29	18	26	13	13	21	16	5	-	-	-
Neurosyphilis (094)	44	24	20	33	17	16	10	6	4	-	-	-
All other syphilis (090-091,095-097)	35	23	12	25	17	8	9	6	3	1	-	1
Gonococcal infections (098)	6	4	2	5	3	2	1	1	-	-	-	-
Other venereal diseases (099)	2	-	2	1	-	1	1	-	1	-	-	-
Other infectious and parasitic diseases and late effects of infectious and parasitic diseases (100-139)	2,245	1,229	1,016	1,679	930	749	519	270	249	12	7	5
Mycoses (110-118)	878	542	336	698	430	268	161	100	61	4	2	2
Helminthiasis (120-129)	23	10	13	20	9	11	2	-	2	-	-	-
Late effects of tuberculosis (137)	295	142	153	230	102	128	50	31	19	6	4	2
Late effects of acute poliomyelitis (138)	78	46	32	71	40	31	7	6	1	-	-	-
All other infectious and parasitic diseases and late effects of other infectious and parasitic diseases (100-104,130-136,139)	971	489	482	660	349	311	299	133	166	2	1	1
II. Neoplasms (140-239)	440,255	236,841	203,414	388,306	207,094	181,212	48,064	27,557	20,507	848	448	400
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	433,795	233,864	199,931	382,652	204,477	178,175	47,316	27,226	20,090	832	441	391
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	8,528	5,856	2,672	7,158	4,833	2,325	1,257	945	312	16	9	7
Of lip (140)	107	88	19	100	83	17	7	5	2	-	-	-
Of tongue (141)	1,946	1,292	654	1,643	1,068	575	292	220	72	1	1	-
Of pharynx (146-149.0)	3,876	2,820	1,056	3,172	2,274	898	620	481	139	8	6	2
Of other and ill-defined sites within the lip, oral cavity, and pharynx (142-145,149.1-149.9)	2,599	1,656	943	2,243	1,408	835	338	239	99	7	2	5
Malignant neoplasms of digestive organs and peritoneum (150-159)	112,564	58,950	53,614	98,093	50,774	47,319	13,076	7,329	5,747	264	143	121
Of esophagus (150)	8,225	5,967	2,258	6,117	4,373	1,744	2,016	1,517	499	19	14	5
Of stomach (151)	14,293	8,506	5,787	11,828	6,951	4,877	2,120	1,360	760	47	27	20
Of small intestine, including duodenum (152)	834	447	387	735	387	348	92	54	38	2	1	1
Of colon (153)	45,362	21,735	23,627	40,804	19,574	21,230	4,232	1,977	2,255	75	36	39
Hepatic and splenic flexures and transverse colon (153.0-153.1,153.7)	613	232	381	541	208	333	68	22	46	2	1	1
Descending colon (153.2)	555	269	286	493	235	258	53	30	23	-	-	-
Sigmoid colon (153.3)	2,246	1,083	1,163	2,060	994	1,066	162	76	86	3	2	1
Cecum, appendix, and ascending colon (153.4-153.6)	3,048	1,301	1,747	2,763	1,195	1,568	268	99	169	2	1	1
Other and colon, unspecified (153.8-153.9)	38,800	18,850	20,050	34,947	16,942	18,005	3,681	1,750	1,931	68	32	36
Of rectum, rectosigmoid junction, and anus (154)	8,581	4,549	4,032	7,743	4,121	3,622	747	365	382	17	11	6
Of liver and intrahepatic bile ducts (155)	6,143	3,663	2,480	5,046	2,952	2,094	863	550	313	32	18	14
Liver, primary (155.0)	2,614	1,777	837	2,054	1,378	676	405	283	122	10	7	3
Intrahepatic bile ducts (155.1)	643	315	328	582	273	289	62	36	26	7	1	6
Liver, not specified as primary or secondary (155.2)	2,886	1,571	1,315	2,430	1,301	1,129	388	231	165	15	10	5
Of gallbladder and extrahepatic bile ducts (156)	4,380	1,542	2,838	4,037	1,984	2,053	270	112	158	26	12	14
Of pancreas (157)	22,010	11,228	10,782	19,299	9,855	9,464	2,508	1,281	1,227	38	20	18
Of retroperitoneum, peritoneum, and other and ill-defined sites within the digestive organs and peritoneum (158-159)	2,736	1,313	1,423	2,484	1,187	1,297	228	113	115	8	4	4
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	116,359	63,027	53,332	103,042	72,924	30,118	12,537	9,545	2,992	184	132	52
Of larynx (161)	3,636	2,971	665	3,088	2,514	574	539	443	90	5	4	1
Of trachea, bronchus, and lung (162)	111,393	79,228	32,165	98,780	69,886	29,094	11,857	9,003	2,854	178	127	51
Of all other and ill-defined sites within the respiratory system and intrathoracic organs (160,163-165)	1,330	828	502	1,174	724	450	147	99	48	1	1	-

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Table 1-24. Deaths From 282 Selected Causes, by Specified Race or National Origin and Sex: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Chinese			Japanese			Filipino			Other Asian or Pacific Islander ²			Other		
	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female
All causes	3,442	2,111	1,331	2,931	1,554	1,377	2,189	1,611	578	3,868	2,288	1,580	90	53	37
I. Infectious and parasitic diseases (001-139)	66	40	26	51	29	22	49	29	20	93	46	47	2	1	1
Intestinal infectious diseases (001-009)	2	-	2	1	-	1	1	1	-	3	2	1	-	-	-
Cholera and typhoid and paratyphoid fevers (001-002)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Shigellosis (004)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other salmonella infections and other food poisoning (bacterial) (003,005)	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Amebiasis (006)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Intestinal infections due to other specified organisms (007-008)	-	-	-	1	-	1	1	1	-	1	-	1	-	-	-
Ill-defined intestinal infections (009)	1	-	1	-	-	-	-	-	-	2	2	-	-	-	-
Tuberculosis (010-018)	20	9	11	8	6	2	9	5	4	26	15	11	-	-	-
Tuberculosis of respiratory system (010-012)	15	9	6	7	6	1	6	4	2	18	11	7	-	-	-
Other tuberculosis (013-018)	5	-	5	1	-	1	3	1	2	8	4	4	-	-	-
Zoonotic and other bacterial diseases (020-041)	23	13	10	21	9	12	25	18	7	29	10	19	2	1	1
Brucellosis (023)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Diphtheria (032)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	1	-	1	-	-	-	1	1	-	3	-	3	1	-	1
Tetanus (037)	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-
Septicemia (038)	22	13	9	17	7	10	18	13	5	22	8	14	1	1	-
All other bacterial diseases (020-022,024-031,039-041)	-	-	-	3	1	2	6	4	2	3	2	1	-	-	-
Viral diseases (045-079)	13	12	1	11	6	5	6	2	4	25	13	12	-	-	-
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Smallpox (050)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Measles (055)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rubella (056)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Arthropod-borne encephalitis (062-064)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Viral hepatitis (070)	11	10	1	5	2	3	4	1	3	18	11	7	-	-	-
Other viral diseases (046-049,051-054,057-061,065-066,071-079)	2	2	-	6	4	2	2	1	1	7	2	5	-	-	-
Rickettsioses and other arthropod-borne diseases (080-088)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Typhus and other rickettsioses (080-083)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Malaria (084)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other arthropod-borne diseases (085-088)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Syphilis and other venereal diseases (090-099)	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Syphilis (090-097)	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Cardiovascular syphilis (093)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Neurosyphilis (094)	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
All other syphilis (090-091,095-097)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Gonococcal infections (098)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other venereal diseases (099)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other infectious and parasitic diseases and late effects of infectious and parasitic diseases (100-139)	7	5	2	10	8	2	8	3	5	10	6	4	-	-	-
Mycoses (110-118)	1	1	-	5	4	1	1	-	1	8	5	3	-	-	-
Helminthiasis (120-129)	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Late effects of tuberculosis (137)	3	2	1	1	-	1	3	2	1	2	1	1	-	-	-
Late effects of acute poliomyelitis (138)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other infectious and parasitic diseases and late effects of other infectious and parasitic diseases (100-104,130-136,139)	2	1	1	4	4	-	4	1	3	-	-	-	-	-	-
II. Neoplasms (140-239)	901	524	377	822	446	376	438	295	143	860	468	392	16	9	7
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-209)	883	514	369	816	445	371	432	293	139	849	460	389	15	8	7
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	39	29	10	12	7	5	17	14	3	29	19	10	-	-	-
Of lip (140)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Of tongue (141)	1	-	1	2	-	2	3	2	1	4	1	3	-	-	-
Of pharynx (146-149.0)	37	28	9	6	5	1	9	8	1	24	18	6	-	-	-
Of other and ill-defined sites within the lip, oral cavity, and pharynx (142-145,149.1-149.9)	1	1	-	4	2	2	5	4	1	1	-	1	-	-	-
Malignant neoplasms of digestive organs and pantoneum (150-159)	311	203	108	335	187	148	137	95	42	343	215	128	5	4	1
Of esophagus (150)	15	13	2	20	18	2	10	8	2	27	23	4	1	1	-
Of stomach (151)	60	36	24	115	63	52	21	8	13	101	60	41	1	1	-
Of small intestine, including duodenum (152)	2	2	-	1	1	-	-	-	-	2	2	-	-	-	-
Of colon (153)	87	55	32	89	45	44	35	29	6	39	18	21	1	1	-
Hepatic and splenic flexures and transverse colon (153.0-153.1,153.7)	1	-	1	-	-	-	1	1	-	-	-	-	-	-	-
Descending colon (153.2)	4	2	2	2	-	2	1	1	1	2	1	1	-	-	-
Sigmoid colon (153.3)	8	6	2	7	2	5	4	3	1	2	-	2	-	-	-
Cecum, appendix, and ascending colon (153.4-153.6)	3	1	2	6	3	3	2	1	1	4	1	3	-	-	-
Other and colon, unspecified (153.8-153.9)	71	46	25	74	40	34	27	23	4	31	16	15	1	1	-
Of rectum, rectosigmoid junction, and anus (154)	22	17	5	19	11	8	8	8	-	25	16	9	-	-	-
Of liver and intrahepatic bile ducts (155)	70	52	18	28	17	11	31	22	9	72	51	21	1	1	-
Liver, primary (155.0)	50	39	11	20	11	9	22	18	4	52	40	12	1	1	-
Intrahepatic bile ducts (155.1)	3	-	3	-	-	2	1	1	1	7	4	3	-	-	-
Liver, not specified as primary or secondary (155.2)	17	13	4	8	6	2	7	3	4	13	7	6	-	-	-
Of gallbladder and extrahepatic bile ducts (156)	10	6	4	12	6	6	5	2	3	19	10	9	1	-	1
Of pancreas (157)	42	21	21	44	22	22	24	15	9	55	34	21	-	-	-
Of retroperitoneum, pentoneum, and other and ill-defined sites within the digestive organs and pantoneum (158-159)	3	1	2	7	4	3	3	3	-	3	1	2	-	-	-
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	212	150	62	171	125	46	75	58	17	137	92	45	1	1	-
Of larynx (161)	4	4	-	2	2	-	1	1	-	3	3	-	-	-	-
Of trachea, bronchus, and lung (162)	206	144	62	166	122	44	73	57	16	132	88	44	1	1	-
Of all other and ill-defined sites within the respiratory system and intrathoracic organs (160,163-165)	2	2	-	3	1	2	1	-	1	2	1	1	-	-	-

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Table 1-24. Deaths From 282 Selected Causes, by Specified Race or National Origin and Sex: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	All races			White			Black			Indian †		
	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female
Malignant neoplasms, etc.—Con												
Malignant neoplasms of bone, connective tissue, skin, and breast (170-175)	48,100	6,346	41,754	43,537	5,935	37,602	4,248	370	3,878	59	7	52
Of bone and articular cartilage (170)	1,060	629	431	934	558	376	117	66	51	2	2	—
Of connective and other soft tissue (171)	2,580	1,281	1,299	2,254	1,123	1,131	294	141	153	4	3	1
Melanoma of skin (172)	5,106	3,036	2,070	5,000	2,988	2,012	94	40	54	2	1	1
Other malignant neoplasms of skin (173)	1,669	1,129	540	1,512	1,030	482	141	88	53	1	1	—
Of female breast (174)	37,414	—	37,414	33,601	—	33,601	3,567	—	3,567	50	—	50
Of male breast (175)	271	271	—	236	236	—	35	35	—	—	—	—
Malignant neoplasms of genital organs (179-187)	47,547	24,715	22,832	40,518	20,688	19,830	6,658	3,875	2,783	89	42	47
Of cervix uteri (180)	4,631	—	4,631	3,522	—	3,522	1,031	—	1,031	21	—	21
Of other parts of uterus (179,181-182)	5,985	—	5,985	5,119	—	5,119	813	—	813	10	—	10
Of ovary and other uterine adnexa (183)	11,255	—	11,255	10,340	—	10,340	833	—	833	13	—	13
Of other and unspecified female genital organs (184)	961	—	961	849	—	849	106	—	106	3	—	3
Of prostate (185)	24,021	—	24,021	20,065	—	20,065	3,811	—	3,811	41	—	41
Of testis (186)	455	—	455	428	—	428	22	—	22	1	—	1
Of penis and other male genital organs (187)	239	—	239	195	—	195	42	—	42	—	—	—
Malignant neoplasms of urinary organs (188-189)	18,460	12,090	6,370	16,818	11,125	5,693	1,516	885	631	42	26	16
Of bladder (188)	9,874	6,796	3,078	9,004	6,295	2,709	824	470	354	10	8	4
Of kidney and other and unspecified urinary organs (189)	8,586	5,294	3,292	7,814	4,830	2,984	692	415	277	32	20	12
Malignant neoplasms of other and unspecified sites (190-199)	42,776	21,851	20,925	37,873	19,245	18,628	4,530	2,412	2,118	116	52	64
Of eye (190)	289	144	145	279	138	141	9	6	3	—	—	—
Of brain (191)	9,379	5,093	4,286	8,780	4,763	4,017	543	300	243	14	6	8
Of other and unspecified parts of nervous system (192)	245	131	114	221	120	101	20	11	9	—	—	—
Of thyroid gland and other endocrine glands and related structures (193-194)	1,614	674	940	1,428	602	826	167	63	104	1	1	—
Of all other and unspecified sites (195-199)	31,249	15,809	15,440	27,165	13,622	13,543	3,791	2,032	1,759	101	45	56
Malignant neoplasms of lymphatic and hematopoietic tissues (200-208)	39,461	21,029	18,432	35,613	18,953	16,660	3,494	1,865	1,629	62	30	32
Lymphosarcoma and reticulosarcoma (200)	4,948	2,668	2,280	4,596	2,462	2,134	318	182	136	8	6	2
Hodgkin's disease (201)	1,930	1,090	840	1,769	1,005	764	151	77	74	5	4	1
Other malignant neoplasms of lymphoid and histiocytic tissue (202)	8,855	4,473	4,382	8,294	4,162	4,132	474	255	219	9	4	5
Multiple myeloma and immunoproliferative neoplasms (203)	7,024	3,554	3,470	5,802	2,922	2,880	1,173	606	567	11	3	8
Leukemia (204-208)	16,704	9,244	7,460	15,152	8,402	6,750	1,378	745	633	29	13	16
Lymphoid leukemia (204)	4,854	2,797	2,057	4,390	2,524	1,866	429	260	169	4	—	4
Myeloid leukemia (205)	7,374	3,973	3,401	6,711	3,621	3,090	575	298	277	12	7	5
Monocytic leukemia (206)	395	222	173	362	206	156	28	13	15	1	—	1
Other and unspecified leukemia (207-208)	4,081	2,252	1,829	3,689	2,051	1,638	346	174	172	12	6	6
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	6,460	2,977	3,483	5,654	2,617	3,037	748	331	417	16	7	9
Benign neoplasms (210-229)	1,532	614	918	1,262	511	751	252	95	157	6	1	5
Of female genital organs (218-221)	32	—	32	20	—	20	10	—	10	2	—	2
Of eye, brain, and other parts of nervous system (224-225)	946	323	623	795	271	524	144	49	95	1	—	1
Of all other and unspecified sites (210-217,222-223,226-229)	554	291	263	447	240	207	98	46	52	3	1	2
Carcinoma in situ (230-234)	6	2	4	5	2	3	1	—	1	—	—	—
Of breast and genitourinary system (233)	2	—	2	1	—	1	—	—	—	—	—	—
Of all other and unspecified sites (230-232,234)	4	2	2	4	2	2	—	—	—	—	—	—
Neoplasms of uncertain behavior (235-238)	1,345	680	665	1,211	614	597	123	60	63	5	3	2
Neoplasms of unspecified nature (239)	3,577	1,681	1,896	3,176	1,490	1,686	372	176	196	5	3	2
III. Endocrine, nutritional, and metabolic diseases and immunity disorders (240-279)	46,043	19,233	26,810	38,474	16,290	22,184	6,992	2,686	4,306	262	99	163
Endocrine and metabolic diseases and immunity disorders (240-259,270-279)	43,613	18,239	25,374	36,425	15,472	20,953	6,646	2,527	4,119	244	91	153
Disorders of thyroid gland (240-246)	775	187	588	663	152	511	103	30	73	2	1	1
Diabetes mellitus (250)	34,583	14,171	20,412	28,910	12,092	16,818	5,227	1,878	3,349	202	78	124
Disorders of the pituitary gland and its hypothalamic control (253)	157	58	99	136	43	93	21	15	6	—	—	—
Diseases of thymus gland (254)	9	5	4	5	3	2	3	2	1	1	—	1
Disorders of adrenal glands (255)	246	102	144	211	84	127	27	16	11	4	1	3
Cystic fibrosis (277.0)	512	239	273	498	233	265	13	5	8	1	1	—
Obesity (278.0)	938	389	549	749	335	414	186	53	133	—	—	—
All other endocrine and metabolic diseases and immunity disorders (251-252,256-259, 270-276,277.1-277.9,278.1-279)	6,393	3,088	3,305	5,253	2,530	2,723	1,066	528	538	34	10	24
Nutritional deficiencies (260-269)	2,430	994	1,436	2,049	818	1,231	346	159	187	18	8	10
Nutritional marasmus (261)	232	104	128	179	77	102	48	25	23	1	1	—
Other protein-calorie malnutrition (262-263)	2,062	831	1,231	1,747	686	1,061	287	130	157	16	7	9
All other nutritional deficiencies (260,264-269)	136	59	77	123	55	68	11	4	7	1	—	1
IV. Diseases of blood and blood-forming organs (280-289)	6,562	3,107	3,455	5,484	2,591	2,893	1,005	474	531	11	5	6
Anemias (280-285)	3,292	1,452	1,840	2,620	1,132	1,488	632	296	336	4	1	3
Deficiency anemias (280-281)	269	105	164	238	94	144	29	10	19	—	—	—
Hemolytic anemias (282-283)	670	304	366	325	120	205	335	178	157	2	1	1
Aplastic anemia (284)	1,179	572	607	1,071	524	547	89	37	52	1	—	1
Other and unspecified anemias (285)	1,174	471	703	986	394	592	179	71	108	1	—	1
Purpura and other hemorrhagic conditions (287)	675	306	369	602	279	323	66	23	43	1	1	—
All other diseases of blood and blood-forming organs (286,288-289)	2,595	1,349	1,246	2,262	1,180	1,082	307	155	152	6	3	3
V. Mental disorders (290-319)	14,476	7,967	6,509	11,615	6,023	5,592	2,646	1,789	857	166	126	40
Senile and presenile organic psychotic conditions (290)	2,272	824	1,448	2,104	751	1,353	154	67	87	1	1	—
Alcoholic psychoses (291)	389	333	56	271	241	30	109	85	24	9	7	2
All other psychoses (292-299)	884	396	488	764	331	433	109	60	49	5	1	4
Alcohol dependence syndrome (303)	3,914	3,027	887	2,728	2,124	604	1,083	820	263	98	78	20
Drug dependence (304)	675	542	133	352	285	67	321	255	66	1	1	—
Other neurotic, personality, and nonpsychotic mental disorders (300-302,305-316)	5,979	2,654	3,325	5,094	2,128	2,966	814	477	337	51	38	13
Mental retardation (317-319)	363	191	172	302	163	139	56	25	31	1	—	1

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Table 1-24. Deaths From 282 Selected Causes, by Specified Race or National Origin and Sex: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Chinese			Japanese			Filipino			Other Asian or Pacific Islander #			Other		
	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female
Malignant neoplasms, etc.—Con															
Malignant neoplasms of bone, connective tissue, skin, and															
breast (170-175)	70	6	64	67	9	58	42	10	32	77	9	68	-	-	-
Of bone and articular cartilage (170)	1	-	1	2	-	2	2	2	-	2	1	1	-	-	-
Of connective and other soft tissue (171)	9	3	6	7	3	4	6	5	1	6	3	3	-	-	-
Melanoma of skin (172)	4	2	2	3	3	-	2	1	1	1	1	-	-	-	-
Other malignant neoplasms of skin (173)	2	1	1	6	3	3	3	2	1	4	4	-	-	-	-
Of female breast (174)	54	-	54	49	-	49	29	-	29	64	-	64	-	-	-
Of male breast (175)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Malignant neoplasms of genital organs (179-187)	64	23	41	80	26	54	61	41	20	72	19	53	5	1	4
Of cervix uteri (180)	18	-	18	5	-	5	7	-	7	25	-	25	2	-	2
Of other parts of uterus (179,181-182)	8	-	8	15	-	15	9	-	9	10	-	10	1	-	1
Of ovary and other uterine adnexa (183)	15	-	15	32	-	32	4	-	4	17	-	17	1	-	1
Of other and unspecified female genital organs (184)	-	-	-	2	-	2	-	-	-	1	-	1	-	-	-
Of prostate (185)	22	22	-	25	25	-	40	40	-	16	16	-	1	1	-
Of testis (186)	1	1	-	1	1	-	-	-	-	2	2	-	-	-	-
Of penis and other male genital organs (187)	-	-	-	-	-	-	1	1	-	1	1	-	-	-	-
Malignant neoplasms of urinary organs (188-189)	30	18	12	25	14	11	8	8	-	20	14	6	1	-	1
Of bladder (188)	14	11	3	12	6	6	2	2	-	7	6	1	1	-	1
Of kidney and other and unspecified urinary organs (189)	16	7	9	13	8	5	6	6	-	13	8	5	-	-	-
Malignant neoplasms of other and unspecified sites (190-199)	81	41	40	53	27	26	36	25	11	86	48	38	1	1	-
Of eye (190)	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-
Of brain (191)	6	3	3	10	4	6	4	2	2	21	14	7	1	1	-
Of other and unspecified parts of nervous system (192)	3	-	3	1	-	1	-	-	-	-	-	-	-	-	-
Of thyroid gland and other endocrine glands and related structures (193-194)	3	-	3	3	2	1	4	3	1	8	3	5	-	-	-
Of all other and unspecified sites (195-199)	69	38	31	39	21	18	27	20	7	57	31	26	-	-	-
Malignant neoplasms of lymphatic and hematopoietic tissues (200-208)	76	44	32	73	50	23	56	42	14	85	44	41	2	1	1
Lymphosarcoma and reticulosarcoma (200)	5	2	3	6	4	2	6	5	1	9	7	2	-	-	-
Hodgkin's disease (201)	-	-	-	1	1	-	1	-	1	3	3	-	-	-	-
Other malignant neoplasms of lymphoid and histiocytic tissue (202)	14	7	7	23	16	7	19	15	4	21	13	8	1	1	-
Multiple myeloma and immunoproliferative neoplasms (203)	16	8	8	7	6	1	7	5	2	8	4	4	-	-	-
Leukemia (204-208)	41	27	14	36	23	13	23	17	6	44	17	27	1	-	1
Lymphoid leukemia (204)	8	2	6	9	6	3	5	4	1	8	1	7	1	-	1
Myeloid leukemia (205)	25	20	5	15	7	8	11	9	2	25	11	14	-	-	-
Monocytic leukemia (206)	3	2	1	-	-	-	1	1	-	-	-	-	-	-	-
Other and unspecified leukemia (207-208)	5	3	2	12	10	2	6	3	3	11	5	6	-	-	-
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	18	10	8	6	1	5	6	2	4	11	8	3	1	1	-
Benign neoplasms (210-229)	5	3	2	-	-	-	5	2	3	2	2	-	-	-	-
Of female genital organs (218-221)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Of eye, brain, and other parts of nervous system (224-225)	3	1	2	-	-	-	2	1	1	1	1	-	-	-	-
Of all other and unspecified sites (210-217,222-223,226-229)	2	2	-	-	-	-	3	1	2	1	1	-	-	-	-
Carcinoma in situ (230-234)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Of breast and genitourinary system (233)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Of all other and unspecified sites (230-232,234)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Neoplasms of uncertain behavior (235-238)	3	2	1	1	-	1	1	-	1	1	1	-	-	-	-
Neoplasms of unspecified nature (239)	10	5	5	5	1	4	-	-	-	8	5	3	1	1	-
III. Endocrine, nutritional, and metabolic diseases and immunity disorders (240-279)	88	55	33	80	27	53	57	41	16	89	35	54	1	-	1
Endocrine and metabolic diseases and immunity disorders (240-259,270-279)	84	52	32	74	25	49	53	38	15	86	34	52	1	-	1
Disorders of thyroid gland (240-246)	2	1	1	1	-	1	1	1	-	3	2	1	-	-	-
Diabetes mellitus (250)	71	43	28	64	23	41	42	31	11	67	26	41	-	-	-
Disorders of the pituitary gland and its hypothalamic control (253)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Diseases of thymus gland (254)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Disorders of adrenal glands (255)	-	-	-	1	-	1	1	-	1	2	1	1	-	-	-
Cystic fibrosis (277.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Obesity (278.0)	-	-	-	-	-	-	-	-	-	3	1	2	-	-	-
All other endocrine and metabolic diseases and immunity disorders (251-252,256-259, 270-276,277.1-277.9,278.1-279)	11	8	3	8	2	6	9	6	3	11	4	7	1	-	1
Nutritional deficiencies (260-269)	4	3	1	6	2	4	4	3	1	3	1	2	-	-	-
Nutritional marasmus (261)	-	-	-	1	-	1	-	-	-	3	1	2	-	-	-
Other protein-calorie malnutrition (262-263)	4	3	1	4	2	2	4	3	1	-	-	-	-	-	-
All other nutritional deficiencies (260,264-269)	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-
IV. Diseases of blood and blood-forming organs (280-289)	17	12	5	17	10	7	13	8	5	14	7	7	1	-	1
Anemias (280-285)	10	8	2	11	6	5	7	5	2	8	4	4	-	-	-
Deficiency anemias (280-281)	1	-	1	1	1	-	-	-	-	-	-	-	-	-	-
Hemolytic anemias (282-283)	2	2	-	2	1	1	1	1	-	3	1	2	-	-	-
Aplastic anemia (284)	5	4	1	7	4	3	3	2	1	3	1	2	-	-	-
Other and unspecified anemias (285)	2	2	-	1	-	1	1	1	-	2	2	-	-	-	-
Purpura and other hemorrhagic conditions (287)	1	-	1	1	1	-	-	-	-	4	2	2	-	-	-
All other diseases of blood and blood-forming organs (286,288-289)	6	4	2	5	3	2	6	3	3	2	1	1	1	-	1
V. Mental disorders (290-319)	13	10	3	17	6	11	9	8	1	10	5	5	-	-	-
Senile and presenile organic psychotic conditions (290)	1	-	1	8	2	6	2	2	-	2	1	1	-	-	-
Alcoholic psychoses (291)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other psychoses (292-299)	4	3	1	-	-	-	-	-	-	2	1	1	-	-	-
Alcohol dependence syndrome (303)	2	2	-	1	1	-	2	2	-	-	-	-	-	-	-
Drug dependence (304)	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Other neurotic, personality, and nonpsychotic mental disorders (300-302,305-316)	2	2	-	7	2	5	5	4	1	6	3	3	-	-	-
Mental retardation (317-319)	3	2	1	1	1	-	-	-	-	-	-	-	-	-	-

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Table 1-24. Deaths From 282 Selected Causes, by Specified Race or National Origin and Sex: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	All races			White			Black			Indian 1		
	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female
VI Diseases of the nervous system and sense organs (320-389)	22,934	12,012	10,922	20,216	10,483	9,733	2,501	1,400	1,101	89	53	36
Diseases of the nervous system (320-359)	22,808	11,953	10,855	20,120	10,444	9,676	2,475	1,383	1,092	87	51	36
Meningitis (320-322)	1,282	700	582	912	492	420	339	196	143	21	9	12
Parkinson's disease (332)	4,106	2,320	1,786	3,943	2,221	1,722	141	83	58	9	4	5
Other hereditary and degenerative diseases of the central nervous system (330-331,333-337)	8,157	3,966	4,191	7,589	3,672	3,917	521	263	258	8	4	4
Multiple sclerosis (340)	1,395	536	859	1,272	493	779	115	42	73	2	1	1
Infantile cerebral palsy (343)	596	330	266	497	277	220	96	51	45	3	2	1
Epilepsy (345)	1,553	938	615	1,132	659	473	405	267	138	13	10	3
Other diseases of the nervous system (323-326,341-342,344,346-359)	5,719	3,163	2,556	4,775	2,630	2,145	858	481	377	31	21	10
Disorders of the eye and adnexa (360-379)	33	8	25	30	7	23	3	1	2	-	-	-
Diseases of the ear and mastoid process (380-389)	93	51	42	66	32	34	23	16	7	2	2	-
VII. Diseases of the circulatory system (390-459)	972,552	491,564	480,988	869,691	439,273	430,418	95,782	48,001	47,781	1,935	1,092	843
Rheumatic fever and rheumatic heart disease (390-398)	7,053	2,336	4,717	6,504	2,133	4,371	458	158	300	28	15	13
Acute rheumatic fever (390-392)	77	40	37	69	35	34	7	4	3	-	-	-
Chronic rheumatic heart disease (393-398)	6,976	2,296	4,680	6,435	2,098	4,337	451	154	297	28	15	13
Diseases of mitral valve (394)	2,928	879	2,049	2,690	804	1,886	190	55	135	12	7	5
Diseases of aortic valve (395)	337	160	177	314	149	165	21	10	11	2	1	1
Diseases of mitral and aortic valves (396)	916	349	567	845	323	522	67	23	44	1	-	1
All other chronic rheumatic heart disease (393,397-398)	2,795	908	1,887	2,586	822	1,764	173	66	107	13	7	6
Hypertensive disease (401-404)	31,378	13,550	17,828	23,752	10,029	13,723	7,339	3,365	3,974	63	29	34
Essential hypertension (401)	3,040	1,280	1,760	2,428	1,019	1,409	579	239	340	13	8	5
Hypertensive heart disease (402)	20,779	8,896	11,883	15,392	6,341	9,051	5,197	2,449	2,748	35	18	17
Hypertensive renal disease (403)	4,531	2,152	2,379	3,578	1,721	1,857	910	411	499	9	3	6
Hypertensive heart and renal disease (404)	3,028	1,222	1,806	2,354	948	1,406	653	286	387	6	-	6
Ischemic heart disease (410-414)	552,786	300,820	251,966	507,177	276,601	230,576	41,912	21,802	20,110	988	599	389
Acute myocardial infarction (410)	291,031	170,372	120,659	267,971	157,748	110,223	21,099	11,345	9,754	612	373	239
Other acute and subacute forms of ischemic heart disease (411)	4,120	2,611	1,509	3,488	2,230	1,258	598	356	242	19	14	5
Angina pectoris (413)	605	311	294	563	295	268	38	13	25	2	2	-
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	257,030	127,526	129,504	235,155	116,328	118,827	20,177	10,088	10,089	355	210	145
Diseases of pulmonary circulation (415-417)	11,612	5,523	6,089	9,747	4,572	5,175	1,796	916	880	24	13	11
Other forms of heart disease (420-429)	160,334	79,773	80,561	137,663	67,713	69,950	21,452	11,334	10,118	421	233	188
Acute and subacute endocarditis (421)	861	528	333	698	421	277	153	101	52	4	3	1
Acute pericarditis, acute myocarditis, and other diseases of pericardium (420,422-423)	803	453	350	637	367	270	153	77	76	5	3	2
Other diseases of endocardium (424)	7,793	3,730	4,063	7,065	3,368	3,697	654	320	334	22	12	10
Mitral valve disorders (424 0)	1,282	494	788	1,177	456	721	91	31	60	3	1	2
Aortic valve disorders (424.1)	5,115	2,650	2,465	4,650	2,396	2,254	422	227	195	13	9	4
All other diseases of endocardium (424.2-424.9)	1,396	586	810	1,238	516	722	141	62	79	6	2	4
Heart failure (428)	30,657	13,590	17,067	27,162	11,967	15,195	3,279	1,509	1,770	113	54	59
Myocarditis, unspecified and myocardial degeneration (429 0-429 1)	2,028	915	1,113	1,810	805	1,005	197	97	100	6	2	4
All other and ill-defined forms of heart disease (425-427,429.2-429.9)	118,192	60,557	57,635	100,291	50,785	49,506	17,016	9,230	7,786	271	159	112
Cerebrovascular diseases (430-438)	157,710	63,855	93,855	137,641	54,726	82,915	18,698	8,414	10,284	322	155	167
Subarachnoid hemorrhage (430)	6,414	2,308	4,106	5,384	1,944	3,440	912	310	602	18	6	12
Intracerebral and other intracranial hemorrhage (431-432)	19,895	9,071	10,824	16,519	7,323	9,196	3,087	1,571	1,516	54	33	21
Occlusion and stenosis of precerebral arteries (433)	1,596	865	731	1,477	814	663	112	47	65	3	2	1
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434 0,434.9)	28,361	11,295	17,066	25,434	9,971	15,463	2,726	1,230	1,496	40	21	19
Cerebral embolism (434 1)	759	308	451	702	286	416	52	19	33	-	-	-
Acute but ill-defined cerebrovascular disease (436)	81,371	32,769	48,602	70,648	27,942	42,706	10,089	4,502	5,587	182	84	98
Other and late effects of cerebrovascular diseases (435,437-438)	19,314	7,239	12,075	17,477	6,446	11,031	1,720	735	985	25	9	16
Diseases of arteries, arterioles, and capillaries (440-448)	46,995	23,322	23,673	43,278	21,507	21,771	3,424	1,643	1,781	69	39	30
Atherosclerosis (440)	26,823	10,583	16,240	24,789	9,689	15,100	1,898	828	1,072	40	22	18
Aortic aneurysm (441)	14,125	9,676	4,449	13,166	9,111	4,055	645	486	357	12	8	4
All other diseases of arteries, arterioles, and capillaries (442-448)	6,047	3,063	2,984	5,323	2,707	2,616	681	329	352	17	9	8
Diseases of veins and lymphatics, and other diseases of circulatory system (451-458)	4,684	2,385	2,299	3,929	1,992	1,937	703	369	334	20	9	11
Phlebitis, thrombophlebitis, and venous embolism and thrombosis (451-453)	2,243	1,068	1,175	1,911	892	1,019	318	168	150	6	1	5
Other diseases of veins and lymphatics and all other diseases of circulatory system (454-459)	2,441	1,317	1,124	2,018	1,100	918	385	201	184	14	8	6
VIII Diseases of the respiratory system (460-519)	127,754	76,189	51,565	115,778	68,652	47,126	10,811	6,800	4,011	408	239	169
Diseases of the upper respiratory tract (460-465,470-478)	609	326	283	486	257	229	110	62	48	7	2	5
Acute upper respiratory infections (460-465)	319	154	165	254	118	136	57	32	25	5	1	4
Other diseases of upper respiratory tract (470-478)	290	172	118	232	139	93	53	30	23	2	1	1
Other diseases of the respiratory system (466,480-519)	127,145	75,863	51,282	115,292	68,395	46,897	10,701	6,738	3,963	401	237	164
Acute bronchitis and bronchiolitis (466)	503	250	253	433	205	228	59	36	23	5	4	1
Pneumonia (480-486)	48,159	25,030	23,129	42,829	21,827	21,002	4,772	2,869	1,903	222	127	95
Viral pneumonia (480)	563	274	289	499	238	261	54	32	22	7	2	5
Pneumococcal and other bacterial pneumonia (481-482)	4,655	2,634	2,021	3,967	2,186	1,781	611	393	218	33	22	11
Bronchopneumonia, organism unspecified (485)	9,728	4,999	4,729	8,619	4,337	4,282	1,019	608	411	30	15	15
Pneumonia due to other and unspecified organism (483,486)	33,213	17,123	16,090	29,744	15,056	14,678	3,088	1,836	1,252	152	88	64
Influenza (487)	727	295	432	686	273	413	27	15	12	10	4	6
Chronic obstructive pulmonary diseases and allied conditions (490-498)	59,869	39,702	20,167	55,887	36,970	18,917	3,631	2,489	1,142	88	55	33
Bronchitis, chronic and unspecified, emphysema and asthma (490-493)	19,442	12,477	6,965	17,916	11,526	6,390	1,389	857	532	23	16	7
Bronchitis, not specified as acute or chronic (490)	463	205	258	426	185	241	35	18	17	1	1	-
Chronic bronchitis (491)	3,032	1,921	1,111	2,885	1,625	1,060	128	84	44	8	5	3
Emphysema (492)	12,793	9,037	3,756	12,155	8,533	3,622	579	454	125	5	5	-
Asthma (493)	3,154	1,314	1,840	2,450	983	1,467	647	301	346	9	5	4

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Table 1-24. Deaths From 282 Selected Causes, by Specified Race or National Origin and Sex: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Chinese			Japanese			Filipino			Other Asian or Pacific Islander *			Other		
	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female
VI. Diseases of the nervous system and sense organs (320-389)	30	16	14	28	18	10	20	13	7	50	29	21	-	-	-
Diseases of the nervous system (320-359)	29	16	13	27	17	10	20	13	7	50	29	21	-	-	-
Meningitis (320-322)	3	1	2	-	-	-	-	-	-	7	2	5	-	-	-
Parkinson's disease (332)	3	3	-	5	4	1	3	3	-	2	2	-	-	-	-
Other hereditary and degenerative diseases of the central nervous system (330-331,333-337)	9	6	3	8	6	2	5	5	-	17	10	7	-	-	-
Multiple sclerosis (340)	4	-	4	1	-	1	1	-	1	-	-	-	-	-	-
Infantile cerebral palsy (343)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Epilepsy (345)	1	1	-	-	-	-	2	1	1	-	-	-	-	-	-
Other diseases of the nervous system (323-326,341-342,344,346-359)	9	5	4	13	7	6	9	4	5	24	15	9	-	-	-
Disorders of the eye and adnexa (360-379)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Diseases of the ear and mastoid process (380-389)	1	-	1	1	1	-	-	-	-	-	-	-	-	-	-
VII. Diseases of the circulatory system (390-459)	1,551	969	582	1,299	656	643	1,014	601	213	1,254	757	497	26	15	11
Rheumatic fever and rheumatic heart disease (390-398)	15	9	6	11	5	6	9	6	3	28	10	18	-	-	-
Acute rheumatic fever (390-392)	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-
Chronic rheumatic heart disease (393-398)	15	9	6	11	5	6	9	6	3	27	9	18	-	-	-
Diseases of mitral valve (394)	11	6	5	6	2	4	4	2	2	15	3	12	-	-	-
Diseases of aortic valve (395)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Diseases of mitral and aortic valves (396)	-	-	-	1	1	-	1	1	-	1	1	-	-	-	-
All other chronic rheumatic heart disease (393,397-398)	4	3	1	4	2	2	4	3	1	11	5	6	-	-	-
Hypertensive disease (401-404)	70	39	31	57	28	29	41	26	15	54	32	22	2	2	-
Essential hypertension (401)	5	3	2	6	3	3	2	2	-	7	6	1	-	-	-
Hypertensive heart disease (402)	49	29	20	37	18	19	33	21	12	36	20	16	-	-	-
Hypertensive renal disease (403)	12	5	7	11	7	4	3	1	2	7	3	4	1	1	-
Hypertensive heart and renal disease (404)	4	2	2	3	-	3	2	1	4	3	1	1	1	1	-
Ischemic heart disease (410-414)	858	578	280	677	375	302	527	434	93	632	422	210	15	9	6
Acute myocardial infarction (410)	400	269	131	334	190	144	274	224	50	334	219	115	7	4	3
Other acute and subacute forms of ischemic heart disease (411)	3	2	1	3	2	1	5	5	-	4	2	2	-	-	-
Angina pectoris (413)	1	1	-	-	-	-	1	-	1	-	-	-	-	-	-
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	454	306	148	340	183	157	247	205	42	294	201	93	8	5	3
Diseases of pulmonary circulation (415-417)	9	4	5	17	7	10	8	5	3	11	6	5	-	-	-
Other forms of heart disease (420-429)	235	155	80	182	89	93	158	122	36	222	126	96	1	1	-
Acute and subacute endocarditis (421)	1	1	-	2	1	1	1	-	1	2	1	1	-	-	-
Acute pericarditis, acute myocarditis, and other diseases of pericardium (420,422-423)	-	-	-	3	2	1	2	2	-	3	2	1	-	-	-
Other diseases of endocardium (424)	22	13	9	10	6	4	8	6	2	12	5	7	-	-	-
Mitral valve disorders (424.0)	6	3	3	1	1	1	1	1	-	3	1	2	-	-	-
Aortic valve disorders (424.1)	13	9	4	5	3	2	5	3	2	7	3	4	-	-	-
All other diseases of endocardium (424.2-424.9)	3	1	2	4	2	2	2	2	-	2	1	1	-	-	-
Heart failure (428)	37	22	15	22	7	15	26	21	5	18	10	8	-	-	-
Myocarditis, unspecified and myocardial degeneration (429.0-429.1)	2	2	-	1	1	-	4	3	1	8	5	3	-	-	-
All other and ill-defined forms of heart disease (425-427,429.2-429.9)	173	117	56	144	72	72	117	90	27	179	103	76	1	1	-
Cerebrovascular diseases (430-438)	305	152	153	274	117	157	222	170	52	241	118	123	7	3	4
Subarachnoid hemorrhage (430)	27	8	19	18	6	12	29	20	9	25	14	11	1	-	1
Intracerebral and other intracranial hemorrhage (431-432)	68	43	25	51	26	25	54	43	11	60	31	29	2	1	1
Occlusion and stenosis of precerebral arteries (433)	-	-	-	1	-	1	3	2	1	-	-	-	-	-	-
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	52	22	30	44	15	29	25	19	6	38	16	22	2	1	1
Cerebral embolism (434.1)	2	2	-	1	-	-	-	-	-	2	-	2	-	-	-
Acute but ill-defined cerebrovascular disease (436)	129	63	66	125	59	66	95	72	23	101	46	55	2	1	1
Other and late effects of cerebrovascular diseases (435,437-438)	27	14	13	34	10	24	16	14	2	15	11	4	-	-	-
Diseases of arteries, arterioles, and capillaries (440-448)	50	29	21	75	32	43	44	36	8	54	36	18	1	-	1
Atherosclerosis (440)	17	5	12	36	11	25	18	16	2	24	14	10	1	-	1
Aortic aneurysm (441)	27	20	7	32	15	17	21	17	4	22	17	5	-	-	-
All other diseases of arteries, arterioles, and capillaries (442-448)	6	4	2	7	6	1	5	3	2	8	5	3	-	-	-
Diseases of veins and lymphatics, and other diseases of circulatory system (451-459)	9	3	6	6	3	3	5	2	3	12	7	5	-	-	-
Phlebitis, thrombophlebitis, and venous embolism and thrombosis (451-453)	3	2	1	1	1	-	-	-	-	4	4	-	-	-	-
Other diseases of veins and lymphatics and all other diseases of circulatory system (454-459)	6	1	5	5	2	3	5	2	3	8	3	5	-	-	-
VIII. Diseases of the respiratory system (460-519)	226	153	73	206	126	80	145	112	33	178	106	72	2	1	1
Diseases of the upper respiratory tract (460-465,470-478)	1	1	-	3	2	1	-	-	-	2	2	-	-	-	-
Acute upper respiratory infections (460-465)	-	-	-	1	1	-	-	-	-	2	2	-	-	-	-
Other diseases of upper respiratory tract (470-478)	1	1	-	2	1	1	-	-	-	-	-	-	-	-	-
Other diseases of the respiratory system (466,480-519)	225	152	73	203	124	79	145	112	33	176	104	72	2	1	1
Acute bronchitis and bronchiolitis (466)	2	2	-	-	-	-	2	1	1	2	2	-	-	-	-
Pneumonia (480-486)	98	59	39	96	53	43	68	56	12	74	39	35	-	-	-
Viral pneumonia (480)	-	-	-	1	-	1	-	-	-	2	2	-	-	-	-
Pneumococcal and other bacterial pneumonia (481-482)	16	14	2	15	10	5	8	6	2	5	3	2	-	-	-
Bronchopneumonia, organism unspecified (485)	21	10	11	10	8	2	13	12	1	16	9	7	-	-	-
Pneumonia due to other and unspecified organism (483,486)	61	35	26	70	35	35	47	38	9	51	25	26	-	-	-
Influenza (487)	-	-	-	2	2	-	1	1	-	1	-	1	-	-	-
Chronic obstructive pulmonary diseases and allied conditions (490-496)	88	66	22	60	44	16	52	38	14	62	40	22	1	-	1
Bronchitis, chronic and unspecified, emphysema and asthma (490-493)	34	24	10	28	22	6	18	11	7	34	21	13	-	-	-
Bronchitis, not specified as acute or chronic (490)	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Chronic bronchitis (491)	4	3	1	3	3	-	1	1	-	3	-	3	-	-	-
Emphysema (492)	21	16	5	13	11	2	7	6	1	13	12	1	-	-	-
Asthma (493)	8	4	4	12	8	4	10	4	6	18	9	9	-	-	-

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Table 1-24. Deaths From 282 Selected Causes, by Specified Race or National Origin and Sex: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	All races			White			Black			Indian 1		
	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female
Chronic obstructive pulmonary diseases and allied conditions-Con												
Bronchiectasis and extrinsic allergic alveolitis (494-495)	702	297	405	652	267	385	39	25	14	3	3	-
Chronic airways obstruction, not elsewhere classified (496)	39,725	26,928	12,797	37,319	25,177	12,142	2,203	1,607	596	62	36	26
Pneumococcoses and other lung diseases due to external agents (500-508)	5,471	3,692	1,779	4,769	3,235	1,534	633	412	221	31	23	8
Empyema and abscess of lung and mediastinum (510,513)	1,110	752	358	828	538	290	270	202	68	4	4	-
Pleurosy (511)	626	298	328	533	247	286	87	46	41	-	-	-
All other diseases of respiratory system (512,514-519)	10,680	5,844	4,836	9,327	5,100	4,227	1,222	669	553	41	20	21
IX. Diseases of the digestive system (520-579)	72,642	38,802	33,840	62,999	33,248	29,751	8,728	5,021	3,707	512	277	235
Diseases of oral cavity, salivary glands, and jaws (520-529)	81	42	39	71	35	36	8	6	2	1	-	1
Diseases of other parts of the digestive system (530-579)	72,561	38,760	33,801	62,928	33,213	29,715	8,720	5,015	3,705	511	277	234
Ulcer of stomach and duodenum (531-533)	6,738	3,422	3,316	6,063	3,032	3,031	593	339	254	13	8	5
Gastric ulcer (531)	2,267	998	1,269	1,978	840	1,138	257	140	117	7	5	2
Duodenal ulcer (532)	2,325	1,301	1,024	2,138	1,194	944	164	70	94	1	-	1
Peptic ulcer, site unspecified (533)	2,146	1,123	1,023	1,947	998	949	172	105	67	5	3	2
Gastritis and duodenitis (535)	657	378	279	572	322	250	74	51	23	6	2	4
Appendicitis (540-543)	529	303	226	413	236	177	108	62	46	4	2	2
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	5,054	1,965	3,089	4,416	1,617	2,799	607	324	283	13	8	5
Regional enteritis and idiopathic proctocolitis (555-556)	685	294	391	640	271	369	41	20	21	2	-	-
All other noninfective gastroenteritis and colitis (557-558)	6,366	2,462	3,904	5,784	2,184	3,600	537	256	281	20	7	13
Diverticula of intestine (562)	2,987	938	2,049	2,788	886	1,902	191	49	142	5	1	4
Chronic liver disease and cirrhosis (571)	27,690	17,917	9,773	23,409	15,249	8,160	3,839	2,408	1,431	311	173	138
Chronic liver disease and cirrhosis, specified as alcoholic (571.0-571.3)	11,293	7,997	3,296	9,159	6,593	2,566	1,803	1,256	647	200	122	78
Chronic hepatitis and biliary cirrhosis (571.4,571.6)	1,287	457	830	1,174	410	764	87	34	53	5	-	5
Cirrhosis of liver and other and unspecified chronic liver disease without mention of alcohol (571.5,571.8-571.9)	15,110	9,463	5,647	13,076	8,246	4,830	1,849	1,118	731	106	51	55
Cholelithiasis and other disorders of gallbladder (574-575)	2,941	1,299	1,652	2,663	1,177	1,486	230	87	143	20	7	7
All other diseases of digestive system (530,534,536-537,564-570,572-573,576-579)	18,914	9,792	9,122	16,180	8,239	7,941	2,500	1,419	1,081	119	63	56
X. Diseases of the genitourinary system (580-629)	30,833	14,906	15,927	25,203	12,198	13,005	5,279	2,536	2,743	161	72	89
Diseases of urinary system (580-599)	29,582	13,959	15,623	24,151	11,387	12,764	5,090	2,407	2,683	156	70	86
Nephritis, nephrotic syndrome, and nephrosis (580-589)	18,102	9,165	8,937	14,453	7,405	7,048	3,417	1,650	1,767	110	50	60
Acute glomerulonephritis (580)	90	50	40	73	37	36	16	13	3	-	-	-
Nephrotic syndrome (581)	219	101	118	174	83	91	43	17	26	-	-	-
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (592-593,597)	1,946	984	962	1,558	798	760	353	172	181	12	7	5
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (594-596,598-599)	15,847	8,030	7,817	12,648	6,487	6,161	3,005	1,448	1,557	98	43	55
Infections of kidney (590)	2,218	733	1,485	1,953	629	1,324	249	98	151	10	2	8
Urinary calculus (592,594)	427	163	264	379	151	228	40	11	29	1	-	1
All other diseases of urinary system (591,593,595-599)	8,835	3,898	4,937	7,366	3,202	4,164	1,384	648	736	35	18	17
Diseases of male genital organs (600-608)	947	947	...	811	811	...	129	129	...	2	2	...
Hyperplasia of prostate (600)	655	655	...	565	565	...	87	87	...	1	1	...
Other diseases of male genital organs (601-608)	292	292	...	246	246	...	42	42	...	1	1	...
Disorders of breast (610-611)	19	-	19	18	-	18	-	-	-	1	-	1
Diseases of female genital organs except breast (614-629)	285	...	285	223	...	223	60	...	60	2	...	2
XI Complications of pregnancy, childbirth, and the puerperium (630-676)	292	...	292	171	...	171	108	...	108	3	...	3
Pregnancy with abortive outcome (630-638)	55	...	55	27	...	27	23	...	23	2	...	2
Ectopic pregnancy (633)	43	...	43	19	...	19	20	...	20	1	...	1
Spontaneous abortion (634)	3	...	3	3	...	3	-	...	-	-	...	-
Legally induced abortion (635)	3	...	3	1	...	1	2	...	2	-	...	-
Illegally induced abortion (636)	1	...	1	1	...	1	-	...	-	-	...	-
Other pregnancy with abortive outcome (630-632,637-638)	5	...	5	3	...	3	1	...	1	1	...	1
Direct obstetric causes (640-646,651-676)	224	...	224	137	...	137	79	...	79	1	...	1
Hemorrhage of pregnancy and childbirth (640-641,666)	37	...	37	26	...	26	9	...	9	-	...	-
Toxemia of pregnancy (642.4-642.9,643)	59	...	59	35	...	35	22	...	22	-	...	-
Obstructed labor (660)	-	...	-	-	...	-	-	...	-	-	...	-
Complications of the puerperium (670-676)	67	...	67	39	...	39	25	...	25	-	...	-
Other direct obstetric causes (642.0-642.3,644-646,651-659,661-665,667-669)	61	...	61	37	...	37	23	...	23	1	...	1
Indirect obstetric causes (647-648)	13	...	13	7	...	7	6	...	6	-	...	-
Delivery in a completely normal case (650)	-	...	-	-	...	-	-	...	-	-	...	-
XII. Diseases of the skin and subcutaneous tissue (680-709)	3,090	1,142	1,948	2,233	839	1,394	837	296	541	11	3	8
Infections of skin and subcutaneous tissue (680-686)	637	257	380	532	219	313	98	35	63	3	1	2
All other diseases of skin and subcutaneous tissue (690-709)	2,453	885	1,568	1,701	620	1,081	739	261	478	8	2	6
XIII Diseases of the musculoskeletal system and connective tissue (710-739)	5,783	1,692	4,091	4,875	1,451	3,424	838	221	617	31	13	18
Rheumatoid arthritis and other inflammatory polyarthropathies (714)	1,533	439	1,094	1,447	414	1,033	72	18	54	9	6	3
Other arthropathies and related disorders (710-712,715-719)	2,815	690	2,125	2,198	570	1,628	577	113	464	13	4	9
Dorsopathies (720-724)	157	96	61	131	81	50	26	15	11	-	-	-
Rheumatism, excluding the back (725-729)	261	134	127	190	96	94	64	35	29	5	2	3
Osteopathies, chondropathies, and acquired musculoskeletal deformities (730-739)	1,017	333	684	909	290	619	99	40	59	4	1	3

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Table 1-24. Deaths From 282 Selected Causes, by Specified Race or National Origin and Sex: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Chinese			Japanese			Filipino			Other Asian or Pacific Islander ^a			Other		
	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female
Chronic obstructive pulmonary diseases and allied conditions-Con															
Bronchiectasis and extrinsic allergic alveolitis (494-495)	3	-	3	2	-	2	2	1	1	1	1	-	-	-	-
Chronic airways obstruction, not elsewhere classified (496)	51	42	9	30	22	8	32	26	6	27	18	9	1	-	1
Pneumoconioses and other lung diseases due to external agents (500-508)	12	7	5	15	8	7	5	4	1	6	3	3	-	-	-
Empyema and abscess of lung and mediastinum (510,513)	1	1	-	3	3	-	1	1	-	3	3	-	-	-	-
Pleurisy (511)	1	1	-	2	1	1	-	-	-	2	2	-	1	1	-
All other diseases of respiratory system (512,514-519)	23	16	7	25	13	12	16	11	5	26	15	11	-	-	-
IX. Diseases of the digestive system (520-579)	119	69	50	75	35	40	76	61	15	132	90	42	1	1	-
Diseases of oral cavity, salivary glands, and jaws (520-529)	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-
Diseases of other parts of the digestive system (530-579)	119	69	50	75	35	40	76	61	15	131	89	42	1	1	-
Ulcer of stomach and duodenum (531-533)	29	15	14	13	7	6	13	12	1	14	9	5	-	-	-
Gastric ulcer (531)	10	2	8	5	2	3	6	6	-	4	3	1	-	-	-
Duodenal ulcer (532)	11	6	5	4	2	2	4	3	1	3	2	1	-	-	-
Peptic ulcer, site unspecified (533)	8	7	1	4	3	1	3	3	-	7	4	3	-	-	-
Gastritis and duodenitis (535)	1	1	-	2	-	2	1	1	-	1	1	-	-	-	-
Appendicitis (540-543)	1	1	-	-	-	-	2	2	-	1	-	1	-	-	-
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	6	5	1	3	3	-	4	3	1	5	5	-	-	-	-
Regional enteritis and idiopathic proctocolitis (555-556)	1	1	-	1	1	-	1	-	1	1	1	-	-	-	-
All other noninfective gastroenteritis and colitis (557-558)	8	6	2	4	1	3	5	5	-	8	3	5	-	-	-
Diverticula of intestine (562)	-	-	-	1	-	1	-	-	-	2	2	-	-	-	-
Chronic liver disease and cirrhosis (571)	38	22	16	23	11	12	19	15	4	51	39	12	-	-	-
Chronic liver disease and cirrhosis, specified as alcoholic (571.0-571.3)	3	3	-	7	4	3	5	5	-	16	14	2	-	-	-
Chronic hepatitis and biliary cirrhosis (571.4,571.6)	5	3	2	3	1	2	2	2	-	11	7	4	-	-	-
Cirrhosis of liver and other and unspecified chronic liver disease without mention of alcohol (571.5,571.8-571.9)	30	16	14	13	6	7	12	8	4	24	18	6	-	-	-
Cholelithiasis and other disorders of gallbladder (574-575)	9	3	6	9	3	6	6	3	3	4	3	1	-	-	-
All other diseases of digestive system (530,534,536-537,564-570,572-573,576-579)	26	15	11	19	9	10	25	20	5	44	26	18	1	1	-
X. Diseases of the genitourinary system (580-629)	51	24	27	49	25	24	44	31	13	46	20	26	-	-	-
Diseases of urinary system (580-599)	49	22	27	48	24	24	42	29	13	46	20	26	-	-	-
Nephritis, nephrotic syndrome, and nephrosis (580-589)	36	14	22	25	12	13	32	22	10	29	12	17	-	-	-
Acute glomerulonephritis (580)	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-
Nephrotic syndrome (581)	-	-	-	-	-	-	1	1	-	1	-	1	-	-	-
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	6	1	5	7	3	4	6	2	4	4	1	3	-	-	-
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	30	13	17	17	9	8	25	19	6	24	11	13	-	-	-
Infections of kidney (590)	3	2	1	3	2	1	-	-	-	-	-	-	-	-	-
Urinary calculus (592,594)	1	1	-	3	-	3	1	-	1	2	-	2	-	-	-
All other diseases of urinary system (591,593,595-599)	9	5	4	17	10	7	9	7	2	15	8	7	-	-	-
Diseases of male genital organs (600-608)	2	2	...	1	1	..	2	2	..	-	-	...	-	-	...
Hyperplasia of prostate (600)	1	1	...	1	1	..	-	-	..	-	-	...	-	-	...
Other diseases of male genital organs (601-608)	1	1	...	-	-	..	2	2	..	-	-	...	-	-	...
Disorders of breast (610-611)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Diseases of female genital organs except breast (614-629)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
XI. Complications of pregnancy, childbirth, and the puerperium (630-676)	2	...	2	2	...	2	2	...	2	4	...	4	-	..	-
Pregnancy with abortive outcome (630-638)	1	...	1	-	..	-	-	-	-	2	..	2	-	...	-
Ectopic pregnancy (632)	1	...	1	-	..	-	-	-	-	2	..	2	-	...	-
Spontaneous abortion (634)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Legally induced abortion (635)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Illegally induced abortion (636)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other pregnancy with abortive outcome (630-632,637-638)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Direct obstetric causes (640-646,651-676)	1	...	1	2	...	2	2	..	2	2	...	2	-	...	-
Hemorrhage of pregnancy and childbirth (640-641,666)	1	...	1	-	-	-	-	-	-	1	..	1	-	...	-
Toxemia of pregnancy (642.4-642.9,643)	-	-	-	-	-	-	1	...	1	1	..	1	-	...	-
Obstructed labor (660)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Complications of the puerperium (670-676)	-	-	-	2	...	2	1	..	1	-	-	-	-	-	-
Other direct obstetric causes (642.0-642.3,644-646,651-659,661-665,667-669)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Indirect obstetric causes (647-648)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Delivery in a completely normal case (650)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
XII. Diseases of the skin and subcutaneous tissue (680-709)	3	2	1	1	1	-	3	1	2	2	-	2	-	-	-
Infections of skin and subcutaneous tissue (680-686)	1	1	-	1	1	-	1	-	1	1	-	1	-	-	-
All other diseases of skin and subcutaneous tissue (690-709)	2	1	1	-	-	-	2	1	1	1	-	1	-	-	-
XIII. Diseases of the musculoskeletal system and connective tissue (710-739)	9	1	8	11	4	7	8	-	8	9	2	7	2	-	2
Rheumatoid arthritis and other inflammatory polyarthropathies (714)	-	-	-	4	1	3	1	-	1	-	-	-	-	-	-
Other arthropathies and related disorders (710-712,715-719)	7	-	7	6	2	4	6	-	6	7	1	6	1	-	1
Dorsopathies (720-724)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rheumatism, excluding the back (725-729)	-	-	-	1	1	-	1	-	1	-	-	-	-	-	-
Osteopathies, chondropathies, and acquired musculoskeletal deformities (730-739)	2	1	1	-	-	-	-	-	-	2	1	1	1	-	1

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Table 1-24. Deaths From 282 Selected Causes, by Specified Race or National Origin and Sex: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	All races			White			Black			Indian †		
	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female
XIV. Congenital anomalies (740-759)	13,604	7,157	6,447	11,129	5,883	5,246	2,141	1,092	1,049	95	52	43
Spina bifida (741)	284	133	151	251	110	141	29	20	9	1	1	—
All other congenital anomalies of nervous system (740,742)	1,770	862	908	1,462	705	757	252	123	129	13	7	6
Congenital anomalies of heart (745-746)	4,847	2,592	2,255	4,015	2,173	1,842	715	359	356	37	20	17
Other congenital anomalies of circulatory system (747)	1,543	802	741	1,174	605	569	325	171	154	17	10	7
All other congenital anomalies (743-744,748-759)	5,160	2,768	2,392	4,227	2,290	1,937	820	419	401	27	14	13
XV. Certain conditions originating in the perinatal period (760-779)	20,794	11,876	8,918	19,932	8,003	5,929	6,464	3,633	2,831	117	75	42
Birth trauma (767)	627	373	254	452	264	188	163	100	63	4	3	1
Intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (768-769)	5,556	3,322	2,234	4,033	2,412	1,621	1,419	844	575	35	24	11
Other conditions originating in the perinatal period (760-766,770-779)	14,611	8,181	6,430	9,447	5,327	4,120	4,882	2,689	2,193	78	48	30
XVI Symptoms, signs, and ill-defined conditions (780-799)	29,814	17,060	12,754	22,376	12,753	9,623	6,938	4,014	2,924	296	167	129
Senility without mention of psychosis (797)	1,187	356	831	998	275	723	171	74	97	13	6	7
Symptoms, signs, and other ill-defined conditions (780-796,798-799)	28,627	16,704	11,923	21,378	12,478	8,900	6,767	3,940	2,827	283	161	122
Supplementary classification of external causes of injury and poisoning (E800-E999)	147,894	107,003	40,891	121,363	86,817	34,546	23,520	18,045	5,475	1,619	1,195	424
Accidents and adverse effects (E800-E949)	94,082	65,754	28,328	80,392	55,896	24,496	11,688	8,449	3,239	1,178	859	319
Transport accidents (E800-E848)	49,488	36,367	13,121	43,479	31,878	11,601	4,847	3,700	1,147	678	472	206
Railway accidents (E800-E807)	545	492	53	424	385	39	113	99	14	8	8	—
Motor vehicle accidents (E810-E825)	45,779	33,191	12,588	40,191	29,073	11,118	4,493	3,387	1,106	636	434	202
Motor vehicle traffic accidents (E810-E819)	44,713	32,383	12,330	39,236	28,340	10,896	4,416	3,334	1,082	312	419	193
Involving collision with train (E810)	554	424	130	503	387	116	44	31	13	7	6	1
Involving collision with another motor vehicle (E811-E812)	16,444	11,068	5,376	14,830	9,947	4,883	1,289	914	375	170	114	56
Involving collision with pedestrian (E814)	7,449	5,232	2,217	5,859	4,053	1,806	1,307	966	321	169	120	49
Involving collision with other vehicle or object (E813, E815)	7,387	5,927	1,460	6,581	5,283	1,298	670	540	130	64	50	14
Not involving collision on highway (E816-E818)	8,203	6,329	1,874	7,323	5,663	1,660	646	518	128	158	99	59
Motor vehicle traffic accident of unspecified nature (E819)	4,676	3,403	1,273	4,140	3,007	1,133	460	345	115	44	30	14
Motor vehicle nontraffic accidents (E820-E825)	1,066	808	258	955	733	222	77	53	24	24	15	9
Other road vehicle accidents (E826-E829)	182	119	63	163	105	58	12	9	3	4	3	1
Water transport accidents (E830-E838)	1,297	1,192	105	1,072	983	89	187	173	14	22	22	—
Air and space transport accidents (E840-E845)	1,664	1,357	307	1,610	1,318	292	40	30	10	8	5	3
Vehicle accidents not elsewhere classifiable (E846-E848)	21	16	5	19	14	5	2	—	—	—	—	—
Accidental poisoning (E850-E869)	4,733	3,225	1,508	3,861	2,637	1,224	794	537	257	53	34	19
Accidental poisoning by drugs, medicaments, and biologicals (E850-E858)	2,862	1,837	1,025	2,369	1,525	844	451	285	166	22	13	9
Accidental poisoning by other solid or liquid substances (E860-E866)	612	474	138	430	330	100	162	130	32	19	13	6
Accidental poisoning by gases and vapors (E867-E869)	1,259	914	345	1,062	782	280	181	122	59	12	8	4
Misadventures during medical care, abnormal reactions, and late complications (E870-E879)	2,387	1,210	1,177	1,982	1,000	982	382	198	184	8	4	4
Accidental falls (E880-E888)	12,077	6,354	5,723	10,930	5,587	5,343	1,027	680	347	47	38	9
Fall from one level to another (E880-E884)	3,471	2,392	1,079	3,072	2,087	985	348	269	79	24	19	5
Fall on same level (E885-E888)	420	208	212	390	186	204	29	22	7	—	—	—
Fracture, cause unspecified, and other and unspecified falls (E887-E888)	8,186	3,754	4,432	7,468	3,314	4,154	650	389	261	23	19	4
Accidents caused by fire and flames (E890-E899)	5,210	3,180	2,030	3,659	2,246	1,413	1,463	883	580	57	37	20
Other accidents, including late effects (E900-E929)	19,989	15,324	4,665	16,320	12,472	3,848	3,140	2,435	705	335	274	61
Lightning (E907)	100	88	12	86	75	11	13	12	1	1	1	—
Accidental drowning and submersion (E910)	5,258	4,274	984	4,002	3,217	785	1,074	914	160	95	82	13
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	3,254	1,859	1,395	2,710	1,522	1,188	489	302	187	25	14	11
Accident caused by handgun (E922 0)	219	185	34	164	137	27	52	45	7	3	3	—
Accidents caused by all other and unspecified firearms (E922 1-E922 9)	1,537	1,339	198	1,293	1,129	164	196	163	33	41	40	1
Accident caused by explosive material (E923)	278	236	42	221	190	31	47	38	9	5	3	2
Accident caused by hot substance or object, caustic or corrosive material, steam, and exposure to radiation (E924, E926)	156	85	71	111	61	50	42	22	20	1	—	1
Accident caused by electric current (E925)	979	925	54	894	847	47	78	71	7	5	5	—
All other accidents and late effects of accidental injury (E900-E906, E908-E909, E913-E921, E927-E929)	8,208	6,333	1,875	6,839	5,294	1,545	1,149	868	281	159	126	33
Drugs, medicaments, and biological substances causing adverse effects in therapeutic use (E930-E949)	198	94	104	161	76	85	35	16	19	—	—	—
Suicide (E950-E959)	28,242	21,625	6,617	26,141	19,965	6,176	1,639	1,327	312	182	151	31
Suicide by drugs, medicaments, and biologicals (E950 0-E950 5)	2,685	1,063	1,622	2,523	993	1,530	115	51	64	10	3	7
Suicide by other solid or liquid substances (E950 6-E950 9)	258	163	95	223	139	84	20	13	7	4	4	—
Suicide by gases and vapors (E951-E952)	2,416	1,701	715	2,362	1,661	701	40	29	11	5	3	2
Suicide by hanging, strangulation, and suffocation (E953)	4,061	3,314	747	3,615	2,942	673	293	264	29	42	36	6
Suicide by handgun (E955 0)	2,535	1,952	583	2,375	1,818	557	139	118	21	8	7	1
Suicide by all other and unspecified firearms (E955.1-E955.4)	14,025	11,920	2,105	13,114	11,140	1,974	753	645	108	103	91	12
Suicide by all other means and late effects of self-inflicted injury (E954, E955 5-E959)	2,262	1,512	750	1,929	1,272	657	279	207	72	10	7	3
Homicide and legal intervention (E960-E978)	22,358	17,315	5,043	12,439	9,260	3,179	9,473	7,730	1,743	194	137	57
Assault by handgun (E965 0)	1,090	860	230	524	391	133	549	456	93	5	5	—
Assault by all other and unspecified firearms (E965 1-E965 4)	12,740	10,542	2,198	6,992	5,564	1,428	5,533	4,803	730	88	67	21
Assault by cutting and piercing instrument (E966)	4,365	3,380	985	2,553	1,689	864	2,012	1,612	400	52	42	10
Assault by all other means and late effects of injury purposely inflicted by other person (E960-E964, E965 5-E967, E969)	3,878	2,253	1,625	2,503	1,453	1,050	1,263	744	519	47	21	26

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Table 1-24. Deaths From 282 Selected Causes, by Specified Race or National Origin and Sex: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Chinese			Japanese			Filipino			Other Asian or Pacific Islander 2			Other		
	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female
XIV. Congenital anomalies (740-759)	28	13	15	22	15	7	34	15	19	152	86	66	3	1	2
Spina bifida (741)	-	-	-	-	-	-	-	-	-	3	2	1	-	-	-
All other congenital anomalies of nervous system (740,742)	6	5	1	3	1	2	6	5	1	27	16	11	1	-	1
Congenital anomalies of heart (745-746)	9	-	9	9	6	3	12	4	8	48	29	19	2	1	1
Other congenital anomalies of circulatory system (747)	3	2	1	6	5	1	1	-	1	17	9	8	-	-	-
All other congenital anomalies (743-744,748-759)	10	6	4	4	3	1	15	6	9	57	30	27	-	-	-
XV. Certain conditions originating in the perinatal period (760-779)	32	21	11	18	13	5	36	22	14	188	106	82	7	3	4
Birth trauma (767)	-	-	-	2	1	1	2	2	-	4	3	1	-	-	-
Intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (768-769)	9	5	4	3	3	-	7	4	3	49	29	20	1	1	-
Other conditions originating in the perinatal period (760-766,770-779)	23	16	7	13	9	4	27	16	11	135	74	61	6	2	4
XVI. Symptoms, signs, and ill-defined conditions (780-799)	44	31	13	23	10	13	34	23	11	102	61	41	1	1	-
Senility without mention of psychosis (797)	2	1	1	2	-	2	-	-	-	1	-	1	-	-	-
Symptoms, signs, and other ill-defined conditions (780-796,798-799)	42	30	12	21	10	11	34	23	11	101	61	40	1	1	-
Supplementary classification of external causes of injury and poisoning (E800-E999)	262	171	91	210	133	77	207	151	56	685	470	215	28	21	7
Accidents and adverse effects (E800-E949)	134	84	50	119	70	49	150	109	41	406	278	128	15	9	6
Transport accidents (E800-E848)	68	41	27	58	30	28	77	54	23	270	185	85	11	7	4
Railway accidents (E800-E807)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Motor vehicle accidents (E810-E825)	63	38	25	56	29	27	72	50	22	258	174	84	10	6	4
Motor vehicle traffic accidents (E810-E819)	63	38	25	52	26	26	70	48	22	254	172	82	10	6	4
Involving collision with train (E810)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Involving collision with another motor vehicle (E811-E812)	22	11	11	22	11	11	23	17	6	85	52	33	3	2	1
Involving collision with pedestrian (E814)	27	15	12	11	6	5	13	10	3	62	41	21	1	1	-
Involving collision with other vehicle or object (E813,E815)	6	6	-	9	6	3	11	7	4	46	35	11	-	-	-
Not involving collision on highway (E816-E818)	5	4	1	7	1	6	15	10	5	43	31	12	6	3	3
Motor vehicle traffic accident of unspecified nature (E819)	3	2	1	3	2	1	8	4	4	18	13	5	-	-	-
Motor vehicle nontraffic accidents (E820-E825)	-	-	-	4	3	1	2	2	-	4	2	2	-	-	-
Other road vehicle accidents (E826-E829)	-	-	-	-	-	-	-	-	-	3	2	1	-	-	-
Water transport accidents (E830-E838)	4	3	1	2	1	1	4	4	-	6	6	-	-	-	-
Air and space transport accidents (E840-E845)	1	-	1	-	-	-	1	-	1	3	3	-	1	1	-
Vehicle accidents not elsewhere classifiable (E846-E848)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Accidental poisoning (E850-E869)	4	3	1	3	-	3	4	4	-	13	9	4	1	1	-
Accidental poisoning by drugs, medicaments, and biologicals (E850-E859)	3	3	-	3	-	3	4	4	-	9	6	3	1	1	-
Accidental poisoning by other solid or liquid substances (E860-E866)	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-
Accidental poisoning by gases and vapors (E867-E869)	1	-	1	-	-	-	-	-	-	3	2	1	-	-	-
Misadventures during medical care, abnormal reactions, and late complications (E870-E879)	2	1	1	3	2	1	5	3	2	4	2	2	1	-	1
Accidental falls (E880-E888)	19	12	7	19	14	5	19	15	4	16	8	8	-	-	-
Fall from one level to another (E880-E884)	8	5	3	4	4	-	5	4	1	10	4	6	-	-	-
Fall on same level (E885-E886)	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-
Fracture, cause unspecified, and other and unspecified falls (E887-E888)	11	7	4	15	10	5	14	11	3	5	4	1	-	-	-
Accidents caused by fire and flames (E890-E899)	8	4	4	1	1	-	9	3	6	13	6	7	-	-	-
Other accidents, including late effects (E900-E929)	33	23	10	34	22	12	36	30	6	89	67	22	2	1	1
Lightning (E907)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Accidental drowning and submersion (E910)	11	9	2	12	7	5	13	9	4	51	36	15	-	-	-
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	6	3	3	9	6	3	5	4	1	9	8	1	1	-	1
Accident caused by handgun (E922.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Accidents caused by all other and unspecified firearms (E922.1-E922.9)	-	-	-	-	-	-	1	1	-	5	5	-	1	1	-
Accident caused by explosive material (E923)	2	2	-	-	-	-	1	1	-	2	2	-	-	-	-
Accident caused by hot substance or object, caustic or corrosive material, steam, and exposure to radiation (E924,E926)	-	-	-	2	2	-	-	-	-	-	-	-	-	-	-
Accident caused by electric current (E925)	1	1	-	-	-	-	1	1	-	-	-	-	-	-	-
All other accidents and late effects of accidental injury (E900-E906,E908-E909, E913-E921,E927-E929)	13	8	5	11	7	4	15	14	1	22	16	6	-	-	-
Drugs, medicaments, and biological substances causing adverse effects in therapeutic use (E930-E949)	-	-	-	1	1	-	-	-	-	1	1	-	-	-	-
Suicide (E950-E959)	63	38	25	65	43	22	26	18	8	124	81	43	2	2	-
Suicide by drugs, medicaments, and biologicals (E950.0-E950.5)	10	5	5	6	3	3	4	3	1	17	5	12	-	-	-
Suicide by other solid or liquid substances (E950.6-E950.9)	-	-	-	5	4	1	3	2	1	3	1	2	-	-	-
Suicide by gases and vapors (E951-E952)	1	-	1	4	4	-	1	1	-	3	3	-	-	-	-
Suicide by hanging, strangulation, and suffocation (E953)	28	16	12	29	17	12	8	6	2	46	33	13	-	-	-
Suicide by handgun (E955.0)	3	2	1	-	-	-	1	-	1	8	6	2	1	1	-
Suicide by all other and unspecified firearms (E955.1-E955.4)	8	8	-	9	8	1	5	4	1	33	24	9	-	-	-
Suicide by all other means and late effects of self-inflicted injury (E954,E955.5-E959)	13	7	6	12	7	5	4	2	2	14	9	5	1	1	-
Homicide and legal intervention (E960-E978)	55	43	12	18	12	6	30	23	7	138	100	38	11	10	1
Assault by handgun (E965.0)	3	2	1	-	-	-	3	2	1	4	2	2	2	2	-
Assault by all other and unspecified firearms (E965.1-E965.4)	27	23	4	7	6	1	13	12	1	75	62	13	5	5	-
Assault by cutting and piercing instrument (E966)	13	12	1	3	-	3	7	4	3	23	19	4	2	2	-
Assault by all other means and late effects of injury purposely inflicted by other person (E960-E964,E965.5-E965.9,E967-E969)	12	6	6	8	6	2	7	5	2	36	17	19	2	1	1

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Table 1-24. Deaths From 282 Selected Causes, by Specified Race or National Origin and Sex: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	All races			White			Black			Indian †		
	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female
Homicide and legal intervention-Con												
Legal execution (E978)	2	2	-	1	1	-	1	1	-	-	-	-
Other legal intervention and late effects of injury due to legal intervention (E970-E977)	283	278	5	166	162	4	115	114	1	2	2	-
Injury undetermined whether accidentally or purposely inflicted (E980-E989)	3,201	2,298	903	2,382	1,687	695	718	537	181	65	48	17
From poisoning by drugs, medicaments, and biologicals (E980 0-E980 5)	735	432	303	603	351	252	117	73	44	6	3	3
From poisoning by other solid or liquid substances (E980 6-E980 9)	52	36	16	40	26	14	8	8	-	3	2	1
From injury by handgun (E985 0)	68	51	17	51	36	15	17	15	2	-	-	-
From injury by all other and unspecified firearms (E985.1-E985 4)	467	397	70	396	337	59	64	54	10	5	4	1
From injury by all other means and late effects of injury, undetermined whether accidentally or purposely inflicted (E981-E984, E985 5-E989)	1,879	1,382	497	1,292	937	355	512	387	125	51	39	12
Injury resulting from operations of war (E990-E999)	11	11	-	9	9	-	2	2	-	-	-	-

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Table 1-24. Deaths From 282 Selected Causes, by Specified Race or National Origin and Sex: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Chinese			Japanese			Filipino			Other Asian or Pacific Islander ²			Other		
	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female
Homicide and legal intervention-Con.															
Legal execution (E978)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other legal intervention and late effects of injury due to legal intervention (E970-E977)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Injury undetermined whether accidentally or purposely inflicted (E980-E989)	10	6	4	8	8	-	1	1	-	17	11	6	-	-	-
From poisoning by drugs, medicaments, and biologicals (E980 0-E980.5)	1	-	1	3	3	-	1	1	-	4	1	3	-	-	-
From poisoning by other solid or liquid substances (E980.6-E980.9)	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-
From injury by handgun (E985 0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
From injury by all other and unspecified firearms (E985.1-E985.4)	-	-	-	1	1	-	-	-	-	1	1	-	-	-	-
From injury by all other means and late effects of injury, undetermined whether accidentally or purposely inflicted (E981-E984, E985 5-E989)	9	6	3	4	4	-	-	-	-	11	9	2	-	-	-
Injury resulting from operations of war (E990-E999)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

¹ Includes deaths among Aleuts and Eskimos
² Includes deaths among Hawaiians and Part-Hawaiians

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Table 1-25. Deaths From 282 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1982

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex	Total	Under 1 year	1 year	2 years	3 years	4 years	Under 5 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30-34 years	35-39 years
All causes	1,974,797	42,401	3,122	2,058	1,567	1,163	50,311	4,514	5,111	17,041	24,930	24,589	24,721	26,333
All races, male	1,056,440	24,073	1,740	1,140	882	686	28,521	2,886	3,237	12,524	18,852	18,052	17,310	17,368
All races, female	918,357	18,328	1,382	918	685	477	21,790	1,828	1,874	4,517	6,078	6,537	7,411	8,967
White, male	919,239	16,965	1,277	852	679	529	20,302	2,060	2,591	10,429	15,183	13,851	12,809	13,204
White, female	809,846	12,694	1,032	663	514	349	15,252	1,383	1,494	3,709	4,739	4,817	5,400	6,763
Black, male	125,610	6,485	411	246	190	143	7,475	557	573	1,782	3,251	3,821	4,116	3,826
Black, female	100,903	5,157	310	224	149	114	5,954	399	337	696	1,173	1,551	1,818	1,996
I Infectious and parasitic diseases (001-139)	19,475	737	138	87	43	39	1,044	88	72	161	216	285	355	382
All races, male	9,889	417	78	49	22	16	582	45	31	95	107	141	207	231
All races, female	9,586	320	60	38	21	23	462	43	41	66	109	144	148	151
White, male	7,641	271	59	38	14	14	396	33	21	64	69	84	129	133
White, female	7,599	208	48	29	19	17	321	29	32	49	79	87	78	91
Black, male	2,045	132	14	9	8	2	165	12	9	26	38	56	75	89
Black, female	1,814	101	10	9	1	5	126	13	7	16	24	53	70	53
Intestinal infectious diseases (001-009)	444	148	15	4	-	1	168	2	2	2	4	6	5	5
All races, male	206	76	12	2	-	-	90	1	1	2	2	3	2	3
All races, female	238	72	3	2	-	1	78	1	1	-	2	3	3	2
White, male	149	41	8	1	-	-	50	1	1	1	-	2	2	3
White, female	176	38	2	1	-	-	41	1	-	-	2	2	2	1
Black, male	51	31	3	1	-	-	35	-	-	-	2	1	-	-
Black, female	57	33	-	1	-	1	35	-	1	-	-	1	1	1
Cholera and typhoid and paratyphoid fevers (001-002)	2	-	-	-	-	-	-	-	-	-	1	-	-	-
All races, male	2	-	-	-	-	-	-	-	-	-	1	-	-	-
All races, female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White, male	1	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, male	1	-	-	-	-	-	-	-	-	-	1	-	-	-
Black, female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Shigellosis (004)	9	3	-	-	-	-	3	-	-	-	1	-	1	-
All races, male	4	2	-	-	-	-	2	-	-	-	-	-	-	-
All races, female	5	1	-	-	-	-	1	-	-	-	1	-	1	-
White, male	3	1	-	-	-	-	1	-	-	-	-	-	-	-
White, female	5	1	-	-	-	-	1	-	-	-	1	-	1	-
Black, male	1	1	-	-	-	-	1	-	-	-	-	-	-	-
Black, female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other salmonella infections and other food poisoning (bacterial) (003,005)	97	8	-	-	-	-	8	-	2	-	-	2	-	2
All races, male	48	6	-	-	-	-	6	-	1	-	-	1	-	1
All races, female	49	2	-	-	-	-	2	-	1	-	-	1	-	1
White, male	40	4	-	-	-	-	4	-	1	-	-	-	-	1
White, female	39	2	-	-	-	-	2	-	-	-	-	-	-	1
Black, male	8	2	-	-	-	-	2	-	-	-	-	1	-	-
Black, female	9	-	-	-	-	-	-	-	1	-	-	1	-	-
Amebiasis (006)	7	-	-	-	-	-	-	-	-	-	-	-	-	-
All races, male	4	-	-	-	-	-	-	-	-	-	-	-	-	-
All races, female	3	-	-	-	-	-	-	-	-	-	-	-	-	-
White, male	2	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, male	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Intestinal infections due to other specified organisms (007-008)	128	16	11	8	-	-	30	2	-	2	1	4	1	1
All races, male	57	11	10	1	-	-	22	1	-	2	-	2	-	1
All races, female	71	5	1	2	-	-	8	1	-	-	1	2	1	-
White, male	49	8	7	1	-	-	16	1	-	1	-	2	-	1
White, female	60	4	-	1	-	-	5	1	-	-	1	2	1	-
Black, male	7	3	3	-	-	-	6	-	-	-	-	-	-	-
Black, female	9	1	-	1	-	-	2	-	-	-	-	-	-	-
Ill-defined intestinal infections (009)	201	121	4	1	-	1	127	-	-	-	1	-	3	2
All races, male	91	57	2	1	-	-	60	-	-	-	1	-	2	1
All races, female	110	64	2	-	-	1	67	-	-	-	-	-	1	1
White, male	54	28	1	-	-	-	29	-	-	-	-	-	2	1
White, female	70	31	2	-	-	-	33	-	-	-	-	-	-	-
Black, male	32	25	-	1	-	-	26	-	-	-	1	-	-	-
Black, female	39	32	-	-	-	1	33	-	-	-	-	-	1	1
Tuberculosis (010-018)	1,807	3	1	-	2	-	6	1	3	2	6	24	42	49
All races, male	1,202	1	1	-	-	-	2	1	-	1	4	16	29	38
All races, female	605	2	-	2	-	-	4	-	3	1	2	8	13	11
White, male	745	-	1	-	-	-	1	1	-	-	1	6	9	14
White, female	390	1	-	-	-	-	2	-	1	-	1	3	2	2
Black, male	412	1	-	-	1	-	1	-	-	1	3	10	20	22
Black, female	175	1	-	-	-	-	1	-	1	1	1	5	11	7
Tuberculosis of respiratory system (010-012)	1,468	1	-	-	-	-	1	-	-	-	4	14	31	35
All races, male	1,014	-	-	-	-	-	-	-	-	-	2	10	22	29
All races, female	454	1	-	-	-	-	1	-	-	-	2	4	9	6
White, male	647	-	-	-	-	-	-	-	-	-	1	4	8	12
White, female	315	-	-	-	-	-	-	-	-	-	1	2	2	1
Black, male	328	-	-	-	-	-	-	-	-	-	1	6	14	15
Black, female	116	1	-	-	-	-	1	-	-	1	1	2	7	4
Other tuberculosis (013-018)	339	2	1	-	2	-	5	1	3	2	2	10	11	14
All races, male	188	1	1	-	-	-	2	1	-	1	2	6	7	9
All races, female	151	1	-	-	2	-	3	-	3	1	-	4	4	5
White, male	98	-	1	-	-	-	1	1	-	-	-	2	1	1
White, female	75	1	-	-	1	-	2	-	1	-	-	1	-	1
Black, male	84	1	-	-	-	-	1	-	-	1	2	4	6	7
Black, female	59	-	-	-	-	-	-	-	1	1	-	3	4	3

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Table 1-25. Deaths From 282 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex	40-44 years	45-49 years	50-54 years	55-59 years	60-64 years	65-69 years	70-74 years	75-79 years	80-84 years	85-89 years	90-94 years	95-99 years	100 years and over	Not stated
All causes	31,972	46,412	76,677	119,833	167,181	213,426	252,394	268,121	253,838	207,711	115,426	36,791	6,789	666
All races, male	20,289	29,342	48,665	75,332	103,990	129,819	145,539	141,221	114,716	79,716	37,156	10,093	1,599	415
All races, female	11,683	17,070	28,012	44,501	63,191	83,607	106,855	126,900	139,122	127,995	78,270	26,698	5,200	251
White, male	15,626	23,059	40,051	63,681	89,933	114,655	129,707	127,905	104,832	74,037	34,598	9,156	1,278	292
White, female	8,903	13,198	22,377	36,644	53,405	72,322	93,903	114,215	127,558	120,465	73,847	24,825	4,445	182
Black, male	4,291	5,784	8,007	10,941	13,082	14,088	14,590	11,973	8,881	5,125	2,220	835	286	106
Black, female	2,547	3,536	5,204	7,315	9,226	10,593	12,254	12,005	10,829	6,903	4,052	1,753	701	61
I. Infectious and parasitic diseases (001-139)	440	487	799	1,190	1,586	1,918	2,309	2,477	2,294	1,974	1,024	319	49	6
All races, male	246	276	481	688	942	1,038	1,245	1,231	1,021	812	352	106	9	3
All races, female	194	211	318	502	644	880	1,064	1,246	1,273	1,162	672	213	40	3
White, male	145	166	352	500	728	845	996	1,019	866	693	304	89	6	2
White, female	120	134	222	342	499	698	868	1,026	1,083	1,043	583	172	33	2
Black, male	89	99	115	173	203	176	229	186	137	109	44	13	2	-
Black, female	70	71	85	138	133	171	177	202	176	111	72	39	6	1
Intestinal infectious diseases (001-009)	13	7	2	15	23	27	28	42	30	36	20	6	1	-
All races, male	6	4	2	5	9	13	12	20	8	13	9	1	-	-
All races, female	7	3	-	10	14	14	16	22	22	23	11	5	1	-
White, male	5	3	1	5	8	9	10	19	7	12	9	1	-	-
White, female	7	1	-	7	12	10	12	21	20	21	11	5	1	-
Black, male	1	1	1	-	1	4	2	1	1	1	-	-	-	-
Black, female	-	2	-	2	2	3	4	1	2	1	-	-	1	-
Cholera and typhoid and paratyphoid fevers (001-002)	-	1	-	-	-	-	-	-	-	-	-	-	-	-
All races, male	-	1	-	-	-	-	-	-	-	-	-	-	-	-
All races, female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White, male	-	1	-	-	-	-	-	-	-	-	-	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Shigellosis (004)	-	-	-	1	-	-	-	2	-	1	-	-	-	-
All races, male	-	-	-	1	-	-	-	-	-	1	-	-	-	-
All races, female	-	-	-	-	-	-	-	2	-	-	-	-	-	-
White, male	-	-	-	1	-	-	-	-	-	1	-	-	-	-
White, female	-	-	-	-	-	-	-	2	-	-	-	-	-	-
Black, male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other salmonella infections and other food poisoning (bacterial) (003,005)	2	2	1	7	8	15	12	11	7	13	4	1	-	-
All races, male	2	1	1	2	2	7	6	7	3	6	2	-	-	-
All races, female	-	1	-	5	6	8	6	4	4	7	2	1	-	-
White, male	2	-	1	2	2	6	6	6	2	5	2	-	-	-
White, female	-	1	-	5	5	4	4	4	4	6	2	1	-	-
Black, male	-	1	-	-	1	1	-	1	1	1	-	-	-	-
Black, female	-	-	-	-	1	3	2	-	-	1	-	-	-	-
Amebiasis (006)	1	-	-	2	1	-	1	2	-	-	-	-	-	-
All races, male	1	-	-	-	1	-	1	-	-	-	-	-	-	-
All races, female	-	-	-	2	-	-	-	1	-	-	-	-	-	-
White, male	1	-	-	-	-	-	-	1	-	-	-	-	-	-
White, female	-	-	-	1	-	-	-	1	-	-	-	-	-	-
Black, male	-	-	-	-	1	-	1	-	-	-	-	-	-	-
Black, female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Intestinal infections due to other specified organisms (007-008)	3	1	-	2	5	3	7	16	17	15	13	4	1	-
All races, male	-	-	-	-	3	2	3	6	4	4	6	1	-	-
All races, female	3	1	-	2	2	1	4	10	13	11	7	3	1	-
White, male	-	-	-	-	3	2	2	6	4	4	6	1	-	-
White, female	3	-	-	1	1	1	4	9	11	10	7	3	-	-
Black, male	-	-	-	-	-	-	1	-	-	-	-	-	-	-
Black, female	-	1	-	1	1	-	1	1	2	-	-	-	1	-
Ill-defined intestinal infections (009)	7	3	1	3	9	9	8	11	6	7	3	1	-	-
All races, male	3	2	1	2	3	4	2	6	1	2	1	-	-	-
All races, female	4	1	-	1	6	5	6	5	5	5	2	1	-	-
White, male	2	2	-	2	3	1	2	6	1	2	1	-	-	-
White, female	4	-	-	-	6	5	4	5	5	5	2	1	-	-
Black, male	1	-	1	-	3	-	-	-	-	-	-	-	-	-
Black, female	-	1	-	1	-	-	2	-	-	-	-	-	-	-
Tuberculosis (010-018)	67	62	115	158	167	207	226	265	175	145	65	19	2	1
All races, male	51	51	90	124	120	136	152	169	105	73	29	11	-	-
All races, female	16	11	25	34	47	71	74	96	70	72	36	8	2	1
White, male	15	18	54	65	72	99	100	125	78	54	25	8	-	-
White, female	9	4	15	17	27	41	55	69	52	55	27	5	2	1
Black, male	34	29	33	56	46	31	48	36	20	15	4	3	-	-
Black, female	4	6	6	15	19	27	15	21	11	13	9	2	-	-
Tuberculosis of respiratory system (010-012)	52	51	93	129	139	178	184	219	140	126	52	18	2	-
All races, male	42	43	76	110	105	120	128	142	83	65	26	11	-	-
All races, female	10	8	17	19	34	58	56	77	57	61	26	7	2	-
White, male	14	16	46	56	65	89	89	105	62	49	23	8	-	-
White, female	6	4	11	13	22	35	45	57	43	48	18	5	2	-
Black, male	26	23	28	51	39	27	35	29	15	13	3	3	-	-
Black, female	3	3	5	4	11	21	10	15	8	11	8	2	-	-
Other tuberculosis (013-018)	15	11	22	29	28	29	42	46	35	19	13	1	-	1
All races, male	9	8	14	14	15	16	24	27	22	8	3	-	-	-
All races, female	6	3	8	15	13	13	18	19	13	11	10	1	-	1
White, male	1	2	8	9	7	10	11	20	16	5	2	-	-	-
White, female	3	-	4	4	5	6	10	12	9	7	9	-	-	1
Black, male	8	6	5	5	7	4	13	7	5	2	1	-	-	-
Black, female	1	3	1	11	8	6	5	6	3	2	1	-	-	-

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Table 1-25. Deaths From 282 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex 1	Total	Under 1 year	1 year	2 years	3 years	4 years	Under 5 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30-34 years	35-39 years
Viral diseases-Con														
Rubella (056)	4	-	1	-	-	-	1	1	-	1	-	-	-	-
All races, male	2	-	-	-	-	-	-	1	-	1	-	-	-	-
All races, female	2	-	1	-	-	-	1	-	-	-	-	-	-	-
White, male	2	-	-	-	-	-	-	1	-	1	-	-	-	-
White, female	2	-	1	-	-	-	1	-	-	-	-	-	-	-
Black, male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Arthropod-borne encephalitis (062-064)	1	-	-	-	-	-	-	-	-	-	-	-	-	-
All races, male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All races, female	1	-	-	-	-	-	-	-	-	-	-	-	-	-
White, male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Viral hepatitis (070)	814	12	7	1	3	2	25	1	4	19	41	45	43	32
All races, male	444	10	5	1	2	1	19	-	2	8	25	25	25	19
All races, female	370	2	2	-	1	1	6	1	2	11	16	20	18	13
White, male	360	10	2	1	2	1	16	-	2	5	13	17	20	14
White, female	286	2	2	-	1	-	5	-	2	9	11	10	10	9
Black, male	56	-	1	-	-	-	1	-	-	2	12	7	4	2
Black, female	69	-	-	-	-	1	1	1	-	2	4	10	7	3
Other viral diseases (046-049,051-054,057-061,065-066,071-079)	1,437	118	30	15	10	10	183	34	25	45	51	43	35	41
All races, male	680	66	16	7	4	4	97	17	9	32	26	14	14	27
All races, female	757	52	14	8	6	6	86	17	16	13	25	29	21	14
White, male	593	46	10	5	4	4	69	12	6	27	22	12	11	21
White, female	694	36	13	5	6	6	66	14	14	11	21	28	15	13
Black, male	72	17	4	2	-	-	23	5	3	3	4	2	3	5
Black, female	54	13	1	3	-	-	17	2	1	2	3	1	6	1
Rickettsioses and other arthropod-borne diseases (080-088)	46	-	-	3	1	1	5	3	2	-	-	1	3	1
All races, male	27	-	-	1	-	-	1	3	1	-	-	-	3	1
All races, female	19	-	-	2	1	1	4	-	1	-	-	1	-	-
White, male	26	-	-	1	-	-	1	3	1	-	-	-	3	1
White, female	19	-	-	2	1	1	4	-	1	-	-	1	-	-
Black, male	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Typhus and other rickettsioses (080-083)	43	-	-	3	1	1	5	3	2	-	-	-	2	1
All races, male	25	-	-	1	-	-	1	3	1	-	-	-	2	1
All races, female	18	-	-	2	1	1	4	-	1	-	-	-	-	-
White, male	24	-	-	1	-	-	1	3	1	-	-	-	2	1
White, female	18	-	-	2	1	1	4	-	1	-	-	-	-	-
Black, male	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Malana (084)	2	-	-	-	-	-	-	-	-	-	-	1	-	-
All races, male	1	-	-	-	-	-	-	-	-	-	-	-	-	-
All races, female	1	-	-	-	-	-	-	-	-	-	-	1	-	-
White, male	1	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	1	-	-	-	-	-	-	-	-	-	-	1	-	-
Black, male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other arthropod-borne diseases (085-088)	1	-	-	-	-	-	-	-	-	-	-	-	1	-
All races, male	1	-	-	-	-	-	-	-	-	-	-	-	1	-
All races, female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White, male	1	-	-	-	-	-	-	-	-	-	-	-	1	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Syphilis and other venereal diseases (090-099)	134	11	1	1	-	-	13	-	-	2	1	1	1	1
All races, male	80	7	1	-	-	-	8	-	-	2	-	1	1	1
All races, female	54	4	-	1	-	-	5	-	-	1	-	-	-	1
White, male	50	4	1	-	-	-	5	-	-	1	-	1	1	1
White, female	40	3	-	1	-	-	3	-	-	-	-	-	-	1
Black, male	29	3	-	-	-	-	3	-	-	1	-	-	-	-
Black, female	13	2	-	-	-	-	2	-	-	-	-	-	-	-
Syphilis (090-097)	126	10	-	-	-	-	10	-	-	2	1	1	1	1
All races, male	76	6	-	-	-	-	6	-	-	2	-	1	1	1
All races, female	50	4	-	-	-	-	4	-	-	1	-	-	-	1
White, male	47	4	-	-	-	-	4	-	-	1	-	1	1	1
White, female	37	2	-	-	-	-	2	-	-	-	-	-	-	1
Black, male	28	2	-	-	-	-	2	-	-	1	-	-	-	-
Black, female	12	2	-	-	-	-	2	-	-	-	-	-	-	-
Cardiovascular syphilis (093)	47	-	-	-	-	-	-	-	-	-	-	-	1	-
All races, male	29	-	-	-	-	-	-	-	-	-	-	-	1	-
All races, female	18	-	-	-	-	-	-	-	-	-	-	-	-	-
White, male	13	-	-	-	-	-	-	-	-	-	-	-	1	-
White, female	13	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, male	16	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, female	5	-	-	-	-	-	-	-	-	-	-	-	-	-
Neurosyphilis (094)	44	-	-	-	-	-	-	-	-	-	-	-	-	-
All races, male	24	-	-	-	-	-	-	-	-	-	-	-	-	-
All races, female	20	-	-	-	-	-	-	-	-	-	-	-	-	-
White, male	17	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	16	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, male	6	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, female	4	-	-	-	-	-	-	-	-	-	-	-	-	-
All other syphilis (090-091,095-097)	35	10	-	-	-	-	10	-	-	2	1	1	-	1
All races, male	23	6	-	-	-	-	6	-	-	2	-	1	-	-
All races, female	12	4	-	-	-	-	4	-	-	1	-	-	-	1
White, male	17	4	-	-	-	-	4	-	-	1	-	1	-	-
White, female	8	2	-	-	-	-	2	-	-	-	-	-	-	1
Black, male	6	2	-	-	-	-	2	-	-	1	-	-	-	-
Black, female	3	2	-	-	-	-	2	-	-	-	-	-	-	-

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Table 1-25. Deaths From 282 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex 1	40-44 years	45-49 years	50-54 years	55-59 years	60-64 years	65-69 years	70-74 years	75-79 years	80-84 years	85-89 years	90-94 years	95-99 years	100 years and over	Not stated
Syphilis and other venereal diseases—Con.														
Gonococcal Infections (098)	-	1	-	-	-	1	-	1	-	-	-	-	-	-
All races, male	-	1	-	-	-	-	-	1	-	-	-	-	-	-
All races, female	-	-	-	-	-	1	-	-	-	-	-	-	-	-
White, male	-	1	-	-	-	-	-	1	-	-	-	-	-	-
White, female	-	-	-	-	-	1	-	-	-	-	-	-	-	-
Black, male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other venereal diseases (099)	-	-	-	1	-	-	-	1	-	-	-	-	-	-
All races, male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All races, female	-	-	-	1	-	-	-	1	-	-	-	-	-	-
White, male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	-	-	-	1	-	-	-	-	-	-	-	-	-	-
Black, male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, female	-	-	-	-	-	-	-	1	-	-	-	-	-	-
Other infectious and parasitic diseases and late effects of infectious and parasitic diseases (100-139)	101	112	137	180	213	251	260	228	136	110	48	10	1	-
All races, male	56	63	73	97	127	133	141	124	66	42	12	5	-	-
All races, female	45	49	64	83	86	118	119	104	70	68	36	5	1	-
White, male	31	42	54	81	108	106	119	106	55	40	11	3	-	-
White, female	24	25	41	55	66	95	109	86	59	67	32	4	1	-
Black, male	24	20	17	12	19	24	19	12	8	1	-	1	-	-
Black, female	21	24	21	26	17	23	8	16	10	1	4	1	-	-
Mycoses (110-118)	30	44	52	89	96	120	114	95	48	30	13	1	-	-
All races, male	15	31	31	52	63	74	74	61	32	14	6	1	-	-
All races, female	15	13	21	37	33	46	40	34	16	16	7	-	-	-
White, male	6	23	25	45	54	59	63	56	27	14	6	1	-	-
White, female	12	9	18	27	25	39	37	28	12	16	6	-	-	-
Black, male	8	8	4	7	9	13	10	3	4	-	-	-	-	-
Black, female	3	4	1	9	7	7	2	6	4	-	1	-	-	-
Helminthiasis (120-129)	-	3	1	-	4	1	2	-	1	-	-	-	-	-
All races, male	-	2	1	-	1	-	1	-	-	-	-	-	-	-
All races, female	-	1	-	-	3	1	1	-	1	-	-	-	-	-
White, male	-	1	1	-	1	-	1	-	-	-	-	-	-	-
White, female	-	1	-	-	3	-	1	-	1	-	-	-	-	-
Black, male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, female	-	-	-	-	-	1	-	-	-	-	-	-	-	-
Late effects of tuberculosis (137)	5	4	17	13	30	50	61	54	25	26	5	1	-	-
All races, male	4	2	11	9	14	26	26	23	13	10	2	1	-	-
All races, female	1	2	6	4	16	24	35	31	12	16	3	-	-	-
White, male	1	1	4	6	13	20	20	16	10	9	1	1	-	-
White, female	1	1	3	3	14	20	32	24	10	16	3	-	-	-
Black, male	3	1	7	1	1	5	6	4	1	1	-	-	-	-
Black, female	-	1	3	-	1	4	2	5	1	-	-	-	-	-
Late effects of acute poliomyelitis (138)	3	7	8	7	9	12	10	8	4	1	1	-	-	-
All races, male	1	5	6	3	8	7	5	4	-	-	-	-	-	-
All races, female	2	2	2	4	1	5	5	4	4	1	1	-	-	-
White, male	1	5	6	3	7	6	5	4	-	-	-	-	-	-
White, female	2	2	2	4	1	5	5	4	4	1	-	-	-	-
Black, male	-	-	-	-	1	1	-	-	-	-	-	-	-	-
Black, female	-	-	-	-	-	-	-	-	-	-	1	-	-	-
All other infectious and parasitic diseases and late effects of other infectious and parasitic diseases (100-104,130-136,139)	63	54	59	71	74	68	73	71	58	53	29	8	1	-
All races, male	36	23	24	33	41	26	35	36	21	18	4	3	-	-
All races, female	27	31	35	38	33	42	38	35	37	35	25	5	1	-
White, male	23	12	18	27	33	21	30	30	18	17	4	1	-	-
White, female	9	12	18	21	23	31	34	30	32	34	23	4	1	-
Black, male	13	11	6	4	8	5	3	5	3	-	-	1	-	-
Black, female	18	19	17	17	9	11	4	5	5	1	2	1	-	-
II. Neoplasms (140-239)	8,052	14,030	25,863	41,791	56,509	66,826	68,018	60,162	43,656	26,810	10,426	2,256	284	65
All races, male	3,624	6,787	13,460	22,648	31,861	38,420	38,985	33,256	22,290	12,435	4,308	880	92	38
All races, female	4,428	7,243	12,403	19,143	24,648	28,406	29,033	26,906	21,366	14,375	6,118	1,376	192	27
White, male	2,915	5,450	11,097	19,140	27,488	33,818	34,496	29,896	20,090	11,347	3,946	776	70	23
White, female	3,665	6,016	10,556	16,579	21,714	25,429	26,134	24,520	19,632	13,463	5,726	1,260	154	21
Black, male	651	1,237	2,195	3,308	4,072	4,291	4,192	3,092	2,007	996	333	97	20	13
Black, female	686	1,096	1,676	2,372	2,737	2,762	2,734	2,243	1,615	827	362	107	35	6
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	7,930	13,831	25,584	41,357	55,880	66,057	67,126	59,241	42,900	26,273	10,194	2,214	277	64
All races, male	3,563	6,694	13,311	22,416	31,546	38,044	38,568	32,854	21,974	12,224	4,240	866	92	37
All races, female	4,367	7,137	12,273	18,941	24,334	28,013	28,558	26,387	20,926	14,049	5,954	1,348	185	27
White, male	2,866	5,372	10,972	18,950	27,216	33,487	34,115	29,530	19,802	11,146	3,878	762	70	22
White, female	3,615	5,929	10,452	16,412	21,451	25,066	25,724	24,056	19,221	13,158	5,573	1,235	148	21
Black, male	641	1,225	2,173	3,267	4,034	4,249	4,157	3,059	1,980	987	333	97	20	13
Black, female	675	1,079	1,653	2,340	2,688	2,715	2,671	2,190	1,587	808	351	106	34	6
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	192	366	727	1,113	1,371	1,401	1,106	873	620	338	172	46	7	4
All races, male	146	261	537	824	969	1,000	765	554	376	184	84	17	5	2
All races, female	46	105	190	289	402	401	341	319	244	154	88	29	2	2
White, male	73	159	370	643	816	884	674	509	348	175	79	14	5	2
White, female	26	69	151	231	345	366	320	286	224	145	85	29	2	2
Black, male	68	91	159	172	147	110	82	36	26	9	3	3	-	-
Black, female	19	32	38	54	54	29	19	31	16	6	2	-	-	-
Of lip (140)	1	1	3	6	10	12	14	18	18	10	6	4	-	-
All races, male	1	1	3	6	8	10	12	13	15	7	6	2	-	-
All races, female	-	-	-	-	2	2	2	5	3	-	-	2	-	-
White, male	1	1	3	6	8	10	9	12	15	7	6	2	-	-
White, female	-	-	-	-	1	2	2	4	3	-	-	2	-	-
Black, male	-	-	-	-	-	-	-	3	1	-	-	-	-	-
Black, female	-	-	-	-	1	-	-	-	1	-	-	-	-	-

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Table 1-25. Deaths From 282 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex 1	Total	Under 1 year	1 year	2 years	3 years	4 years	Under 5 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30-34 years	35-39 years
Malignant neoplasms of lip, oral cavity, and pharynx-Con.														
Of tongue (141)	1,946	1	-	-	-	-	1	-	-	-	5	4	11	17
All races, male	1,292	-	-	-	-	-	-	-	-	-	2	3	8	10
All races, female	654	1	-	-	-	-	1	-	-	-	3	1	3	7
White, male	1,068	-	-	-	-	-	-	-	-	-	2	3	8	6
White, female	575	-	-	-	-	-	-	-	-	-	3	1	3	4
Black, male	220	-	-	-	-	-	-	-	-	-	-	-	-	4
Black, female	72	-	-	-	-	-	-	-	-	-	-	-	-	3
Of pharynx (146-149 0)	3,876	2	-	-	-	-	2	1	2	13	13	11	15	44
All races, male	2,820	1	-	-	-	-	1	-	2	10	10	8	12	29
All races, female	1,056	1	-	-	-	-	1	1	-	3	3	3	3	15
White, male	2,274	1	-	-	-	-	1	-	1	5	6	7	5	13
White, female	898	1	-	-	-	-	1	1	-	1	3	1	2	9
Black, male	481	-	-	-	-	-	-	-	1	4	2	1	2	13
Black, female	139	-	-	-	-	-	-	-	-	2	-	2	-	4
Of other and ill-defined sites within the lip, oral cavity, and pharynx (142-145,149.1-149 9)	2,599	-	-	-	-	-	-	1	1	4	5	6	11	21
All races, male	1,656	-	-	-	-	-	-	1	-	1	2	5	7	17
All races, female	943	-	-	-	-	-	-	-	1	3	3	1	4	4
White, male	1,408	-	-	-	-	-	-	1	-	1	2	2	6	10
White, female	835	-	-	-	-	-	-	-	1	3	3	1	4	3
Black, male	239	-	-	-	-	-	-	-	-	-	-	3	1	7
Black, female	99	-	-	-	-	-	-	-	-	-	-	-	-	1
Malignant neoplasms of digestive organs and peritoneum (150-159)														
All races, male	112,564	19	13	8	6	3	49	21	19	40	112	245	404	761
All races, female	58,950	11	8	6	1	1	27	14	14	15	59	147	241	447
White, male	53,614	8	5	2	5	2	22	7	5	25	53	99	163	314
White, female	50,774	8	7	6	1	1	23	13	10	11	37	110	182	351
Black, male	47,319	4	5	1	5	2	17	7	5	16	37	68	123	251
Black, female	7,329	1	1	-	-	-	2	1	2	3	17	31	51	81
Black, female	5,747	-	-	1	-	-	1	-	-	9	15	27	32	49
Of esophagus (150)	8,225	-	-	-	-	-	-	1	-	-	1	4	10	37
All races, male	5,967	-	-	-	-	-	-	1	-	-	1	4	8	30
All races, female	2,258	-	-	-	-	-	-	-	-	-	-	-	2	7
White, male	4,373	-	-	-	-	-	-	1	-	-	1	4	5	18
White, female	1,744	-	-	-	-	-	-	-	-	-	-	-	1	4
Black, male	1,517	-	-	-	-	-	-	-	-	-	-	-	3	12
Black, female	499	-	-	-	-	-	-	-	-	-	-	-	-	3
Of stomach (151)	14,293	1	-	-	-	-	1	2	1	-	19	46	74	127
All races, male	8,506	1	-	-	-	-	1	1	-	-	12	28	40	69
All races, female	5,787	-	-	-	-	-	-	1	1	-	7	18	34	59
White, male	6,951	1	-	-	-	-	1	1	-	-	8	22	31	52
White, female	4,877	-	-	-	-	-	-	1	1	-	2	10	27	41
Black, male	1,360	-	-	-	-	-	-	-	-	-	3	6	9	12
Black, female	760	-	-	-	-	-	-	-	-	-	4	8	4	12
Of small intestine, including duodenum (152)	834	-	-	-	-	-	-	-	-	-	2	6	14	15
All races, male	447	-	-	-	-	-	-	-	-	-	-	4	11	14
All races, female	387	-	-	-	-	-	-	-	-	-	2	2	3	1
White, male	387	-	-	-	-	-	-	-	-	-	-	3	9	11
White, female	348	-	-	-	-	-	-	-	-	-	2	2	2	1
Black, male	54	-	-	-	-	-	-	-	-	-	-	1	2	2
Black, female	38	-	-	-	-	-	-	-	-	-	-	-	1	-
Of colon (153)	45,362	3	-	-	1	1	5	3	4	14	45	101	155	300
All races, male	21,735	2	-	-	-	-	2	2	3	5	20	59	91	163
All races, female	23,627	1	-	-	1	1	3	1	1	9	25	42	64	137
White, male	19,574	1	-	-	-	-	1	2	3	2	12	49	72	134
White, female	21,230	-	-	-	1	1	2	1	1	5	17	32	51	113
Black, male	1,977	-	-	-	-	-	-	-	-	2	7	9	18	28
Black, female	2,255	-	-	-	-	-	-	-	-	4	8	10	12	23
Hepatic and splenic flexures and transverse colon (153 0-153 1,153 7)														
All races, male	613	-	-	-	-	-	-	-	-	-	2	-	1	3
All races, female	232	-	-	-	-	-	-	-	-	-	1	-	1	1
White, male	381	-	-	-	-	-	-	-	-	-	1	-	-	2
White, female	208	-	-	-	-	-	-	-	-	-	-	-	1	1
Black, male	333	-	-	-	-	-	-	-	-	-	1	-	-	2
Black, female	22	-	-	-	-	-	-	-	-	-	1	-	-	-
Black, female	46	-	-	-	-	-	-	-	-	-	-	-	-	-
Descending colon (153 2)														
All races, male	555	-	-	-	-	-	-	-	-	-	1	-	-	3
All races, female	269	-	-	-	-	-	-	-	-	-	1	-	-	-
White, male	286	-	-	-	-	-	-	-	-	-	-	-	-	3
White, female	235	-	-	-	-	-	-	-	-	-	1	-	-	-
Black, male	258	-	-	-	-	-	-	-	-	-	-	-	-	2
Black, female	30	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, female	23	-	-	-	-	-	-	-	-	-	-	-	-	1
Sigmoid colon (153.3)														
All races, male	2,246	-	-	-	-	-	-	-	-	-	-	2	2	12
All races, female	1,083	-	-	-	-	-	-	-	-	-	-	1	1	6
White, male	1,163	-	-	-	-	-	-	-	-	-	-	1	1	6
White, female	994	-	-	-	-	-	-	-	-	-	-	-	1	6
Black, male	1,066	-	-	-	-	-	-	-	-	-	-	1	1	5
Black, female	76	-	-	-	-	-	-	-	-	-	-	1	-	-
Black, female	86	-	-	-	-	-	-	-	-	-	-	-	-	1
Cecum, appendix, and ascending colon (153 4-153.6)														
All races, male	3,048	-	-	-	-	-	-	1	1	1	2	6	14	18
All races, female	1,301	-	-	-	-	-	-	1	1	-	1	2	7	11
White, male	1,747	-	-	-	-	-	-	-	-	1	4	7	7	7
White, female	1,195	-	-	-	-	-	-	1	1	-	1	1	6	9
Black, male	1,568	-	-	-	-	-	-	-	-	1	1	3	6	7
Black, female	99	-	-	-	-	-	-	-	-	-	1	1	1	2
Black, female	169	-	-	-	-	-	-	-	-	-	-	1	1	-

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Table 1-25. Deaths From 282 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex	40-44 years	45-49 years	50-54 years	55-59 years	60-64 years	65-69 years	70-74 years	75-79 years	80-84 years	85-89 years	90-94 years	95-99 years	100 years and over	Not stated
Malignant neoplasms of lip, oral cavity, and pharynx—Con.														
Of tongue (141)	51	81	168	259	315	320	270	186	126	75	49	4	1	3
All races, male	39	56	124	188	219	224	178	110	75	34	19	1	—	2
All races, female	12	25	44	71	96	96	92	76	51	41	30	3	1	1
White, male	19	34	83	150	175	206	158	104	67	33	18	—	—	2
White, female	10	14	33	60	89	85	85	68	49	37	29	3	1	1
Black, male	20	22	41	38	43	18	18	5	8	1	1	1	—	—
Black, female	2	10	11	10	7	9	6	8	2	3	1	—	—	—
Of pharynx (146-149.0)	89	178	382	547	681	657	500	362	226	103	35	12	3	—
All races, male	69	127	287	408	490	490	366	260	150	69	25	5	2	—
All races, female	20	51	95	139	191	167	134	102	76	34	10	7	1	—
White, male	34	72	197	315	409	422	323	237	135	63	23	4	2	—
White, female	7	34	78	108	160	152	127	94	69	33	10	7	1	—
Black, male	31	44	82	85	76	62	39	18	14	6	—	1	—	—
Black, female	13	14	17	29	29	11	7	7	4	—	—	—	—	—
Of other and ill-defined sites within the lip, oral cavity, and pharynx (142-145,149 1-149.9)	51	106	174	301	365	412	322	307	250	150	82	26	3	1
All races, male	37	77	123	222	252	276	209	171	136	74	34	9	3	—
All races, female	14	29	51	79	113	136	113	136	114	76	48	17	—	1
White, male	19	52	87	172	224	246	184	156	131	72	32	8	3	—
White, female	9	21	40	63	95	127	106	120	103	72	46	17	—	1
Black, male	17	25	36	49	28	30	22	12	4	2	2	1	—	—
Black, female	4	8	10	15	17	9	6	15	10	3	1	—	—	—
Malignant neoplasms of digestive organs and peritoneum (150-159)														
All races, male	1,401	2,594	5,187	9,136	13,176	16,611	18,360	17,285	13,732	8,968	3,607	751	85	19
All races, female	801	1,568	3,095	5,482	7,758	9,481	10,028	8,608	6,074	3,579	1,252	233	27	10
White, male	600	1,026	2,102	3,654	5,418	7,130	8,332	8,677	7,658	5,389	2,355	518	58	9
White, female	593	1,163	2,454	4,508	6,521	8,233	8,781	7,664	5,466	3,253	1,144	211	20	6
Black, male	460	813	1,697	2,994	4,629	6,250	7,340	7,837	7,034	5,014	2,205	473	45	4
Black, female	185	342	568	886	1,112	1,116	1,140	843	532	292	95	21	7	2
Black, female	115	182	358	596	727	797	940	783	576	340	140	43	12	5
Of esophagus (150)	128	308	615	1,099	1,337	1,479	1,215	922	589	333	110	31	4	2
All races, male	105	258	478	838	1,001	1,104	875	648	375	181	46	14	—	—
All races, female	23	50	137	261	336	375	340	274	214	152	64	17	4	2
White, male	43	129	292	545	711	854	699	550	316	152	43	10	—	—
White, female	9	19	74	154	240	306	275	241	201	142	60	15	3	—
Black, male	59	125	180	283	276	240	167	91	50	24	3	4	—	—
Black, female	14	29	63	104	94	67	62	32	13	10	4	1	1	2
Of stomach (151)	224	379	664	1,110	1,638	2,012	2,330	2,125	1,743	1,173	515	89	18	3
All races, male	120	252	442	741	1,118	1,294	1,472	1,193	895	576	210	35	6	2
All races, female	104	127	222	369	520	718	858	932	848	597	305	54	12	1
White, male	87	194	343	589	878	1,065	1,208	998	762	485	182	31	2	2
White, female	71	94	181	291	402	600	719	814	750	548	270	47	8	—
Black, male	28	48	89	128	207	192	240	174	118	74	24	4	4	—
Black, female	21	24	26	61	103	97	123	107	90	39	30	7	3	1
Of small intestine, including duodenum (152)	29	27	53	79	99	137	134	97	92	35	11	4	—	—
All races, male	20	20	31	44	57	77	70	46	36	14	2	1	—	—
All races, female	9	7	22	35	42	60	64	51	56	21	9	3	—	—
White, male	20	16	22	39	50	66	64	43	30	13	1	1	—	—
White, female	6	6	18	30	37	54	61	46	53	20	8	2	—	—
Black, male	—	4	7	6	6	10	6	3	6	1	—	—	—	—
Black, female	—	—	4	4	5	6	3	5	3	1	1	1	—	—
Of colon (153)	503	879	1,797	3,295	4,863	6,430	7,400	7,406	5,986	4,126	1,649	384	33	4
All races, male	257	452	932	1,772	2,616	3,995	3,773	3,484	2,486	1,535	566	108	11	3
All races, female	246	427	865	1,523	2,247	3,035	3,627	3,922	3,500	2,591	1,083	256	22	1
White, male	216	378	816	1,572	2,327	3,079	3,411	3,178	2,271	1,416	523	101	9	2
White, female	195	357	720	1,284	1,961	2,718	3,223	3,598	3,251	2,424	1,023	237	16	1
Black, male	39	69	106	187	262	285	331	282	196	107	40	6	2	1
Black, female	44	66	132	223	270	302	386	311	229	155	56	18	6	—
Hepatic and splenic flexures and transverse colon (153.0-153.1,153 7)	3	10	16	34	63	86	92	105	86	75	32	5	—	—
All races, male	2	4	6	13	22	40	41	42	23	25	8	3	—	—
All races, female	1	6	10	21	41	46	51	63	63	50	24	2	—	—
White, male	2	3	6	12	19	35	36	39	21	23	7	3	—	—
White, female	1	4	5	19	33	39	44	56	59	46	22	2	—	—
Black, male	—	1	—	1	3	3	5	3	2	2	1	—	—	—
Black, female	—	2	4	2	8	7	7	6	4	4	2	—	—	—
Descending colon (153 2)	4	7	19	44	62	72	88	97	78	53	19	8	—	—
All races, male	3	4	10	26	33	31	54	48	28	23	4	4	—	—
All races, female	1	3	9	18	29	41	34	49	50	30	15	4	—	—
White, male	3	1	9	25	26	27	44	43	27	22	3	4	—	—
White, female	1	2	8	16	25	39	32	40	46	29	15	3	—	—
Black, male	—	3	1	1	6	4	9	3	1	1	—	—	—	—
Black, female	—	1	1	2	3	2	1	8	3	—	—	1	—	—
Sigmoid colon (153 3)	21	34	67	139	246	269	358	407	312	228	122	26	1	—
All races, male	7	10	38	76	141	147	174	216	124	95	41	6	—	—
All races, female	14	24	29	63	105	122	184	191	188	133	81	20	1	—
White, male	7	10	35	69	133	137	157	198	114	84	38	5	—	—
White, female	12	20	23	52	97	114	168	179	177	122	77	17	1	—
Black, male	—	—	2	6	7	8	14	16	9	10	2	1	—	—
Black, female	2	4	5	8	5	8	16	11	10	9	4	3	—	—
Cecum, appendix, and ascending colon (153 4-153 6)	26	50	95	172	235	362	457	502	482	393	178	46	7	—
All races, male	12	30	42	97	123	189	209	208	173	128	51	13	3	—
All races, female	14	20	53	75	112	173	248	294	309	265	127	33	4	—
White, male	8	28	37	83	108	171	200	195	166	119	47	13	2	—
White, female	9	15	45	69	90	148	217	265	291	253	115	31	2	—
Black, male	4	2	5	13	11	18	9	12	7	9	3	—	1	—
Black, female	4	5	7	5	21	25	30	26	17	11	12	2	2	—

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Table 1-25. Deaths From 282 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex †	Total	Under 1 year	1 year	2 years	3 years	4 years	Under 5 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30-34 years	35-39 years
Of colon-Con														
Other and colon, unspecified (153 8-153 9)	38,900	3	-	-	1	1	5	2	3	13	40	93	138	264
All races, male	18,850	2	-	-	-	-	2	1	2	5	17	56	82	145
All races, female	20,050	1	-	-	1	1	3	1	1	8	23	37	56	119
White, male	16,942	1	-	-	-	-	1	1	2	2	11	48	64	118
White, female	18,005	-	-	-	1	1	2	1	1	4	15	28	44	97
Black, male	1,750	-	-	-	-	-	-	-	-	2	5	7	17	26
Black, female	1,931	-	-	-	-	-	-	-	-	4	8	9	11	21
Of rectum, rectosigmoid junction, and anus (154)	8,581	1	-	-	-	-	1	-	-	1	9	19	34	55
All races, male	4,549	-	-	-	-	-	-	-	-	1	5	10	18	33
All races, female	4,032	1	-	-	-	-	1	-	-	-	4	9	16	22
White, male	4,121	-	-	-	-	-	-	-	-	-	2	6	15	29
White, female	3,622	-	-	-	-	-	-	-	-	-	2	5	11	18
Black, male	365	-	-	-	-	-	-	-	-	1	3	2	3	3
Black, female	382	-	-	-	-	-	-	-	-	-	2	2	3	3
Of liver and intrahepatic bile ducts (155)	6,143	10	11	8	5	2	36	14	13	15	23	36	51	75
All races, male	3,663	6	6	6	1	1	20	10	10	5	14	19	32	49
All races, female	2,480	4	5	2	4	1	16	4	3	10	9	17	19	26
White, male	2,952	5	5	6	1	1	18	9	6	5	9	7	17	33
White, female	2,094	4	5	1	4	1	15	4	3	8	9	11	13	20
Black, male	550	1	1	-	-	-	2	1	2	-	2	9	10	10
Black, female	313	-	-	1	-	-	1	-	-	2	-	6	5	2
Liver, primary (155.0)	2,614	9	11	6	4	2	32	9	10	11	20	19	31	42
All races, male	1,777	5	6	4	1	1	17	6	8	5	12	11	22	32
All races, female	837	4	5	2	3	1	15	3	2	6	8	8	9	10
White, male	1,378	4	5	4	1	1	15	6	4	5	8	1	11	18
White, female	676	4	5	1	3	1	14	3	2	5	8	6	6	7
Black, male	283	1	1	-	-	-	2	-	2	-	1	7	8	8
Black, female	122	-	-	1	-	-	1	-	-	1	-	2	2	-
Intrahepatic bile ducts (155.1)	643	-	-	-	-	-	-	-	-	1	1	5	6	17
All races, male	315	-	-	-	-	-	-	-	-	-	-	3	2	10
All races, female	328	-	-	-	-	-	-	-	-	1	1	2	4	7
White, male	273	-	-	-	-	-	-	-	-	-	-	2	2	10
White, female	289	-	-	-	-	-	-	-	-	1	1	2	3	7
Black, male	36	-	-	-	-	-	-	-	-	-	-	1	-	-
Black, female	26	-	-	-	-	-	-	-	-	-	-	-	1	-
Liver, not specified as primary or secondary (155.2)	2,886	1	-	2	1	-	4	5	3	3	2	12	14	16
All races, male	1,571	1	-	2	-	-	3	4	2	-	2	5	8	7
All races, female	1,315	-	-	-	1	-	1	1	1	3	-	7	6	9
White, male	1,301	1	-	2	-	-	3	3	2	-	1	4	4	5
White, female	1,129	-	-	-	1	-	1	1	1	2	-	3	4	6
Black, male	231	-	-	-	-	-	-	1	-	-	1	1	2	2
Black, female	165	-	-	-	-	-	-	-	-	1	-	4	2	2
Of gallbladder and extrahepatic bile ducts (156)	4,380	-	-	-	-	-	-	1	-	-	-	6	5	27
All races, male	1,542	-	-	-	-	-	-	-	-	-	-	4	3	13
All races, female	2,838	-	-	-	-	-	-	1	-	-	-	2	2	14
White, male	1,394	-	-	-	-	-	-	-	-	-	-	4	3	10
White, female	2,643	-	-	-	-	-	-	1	-	-	-	2	2	12
Black, male	112	-	-	-	-	-	-	-	-	-	-	-	-	2
Black, female	158	-	-	-	-	-	-	-	-	-	-	-	-	1
Of pancreas (157)	22,010	3	-	-	-	-	3	-	-	6	7	20	52	108
All races, male	11,228	1	-	-	-	-	1	-	-	3	3	11	31	67
All races, female	10,782	2	-	-	-	-	2	-	-	3	4	9	21	41
White, male	9,835	-	-	-	-	-	-	-	-	3	3	9	25	54
White, female	9,464	-	-	-	-	-	-	-	-	2	3	6	14	36
Black, male	1,281	-	-	-	-	-	-	-	-	-	-	2	5	12
Black, female	1,227	-	-	-	-	-	-	-	-	1	1	1	7	4
Of retroperitoneum, peritoneum, and other and ill-defined sites within the digestive organs and peritoneum (158-159)	2,736	1	2	-	-	-	3	-	1	4	6	8	9	17
All races, male	1,313	1	2	-	-	-	3	-	1	4	8	7	7	10
All races, female	1,423	-	-	-	-	-	-	-	3	2	-	2	2	7
White, male	1,187	1	2	-	-	-	3	-	1	1	2	6	5	10
White, female	1,297	-	-	-	-	-	-	-	1	1	2	-	2	6
Black, male	113	-	-	-	-	-	-	-	-	2	2	1	-	-
Black, female	115	-	-	-	-	-	-	-	2	-	-	-	-	1
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	116,359	6	1	4	1	-	12	10	9	20	31	72	228	711
All races, male	83,027	3	-	3	1	-	7	8	5	14	19	44	139	439
All races, female	33,332	3	1	1	-	-	5	2	4	6	12	28	89	272
White, male	72,924	1	-	3	1	-	5	7	2	10	14	40	110	348
White, female	30,118	1	1	1	-	-	3	2	3	6	10	25	73	232
Black, male	9,545	1	-	-	-	-	1	1	3	3	5	4	27	86
Black, female	2,992	1	-	-	-	-	1	-	1	-	1	3	15	37
Of larynx (161)	3,636	-	-	-	-	-	-	-	1	-	-	-	4	16
All races, male	2,971	-	-	-	-	-	-	-	1	-	-	-	3	13
All races, female	665	-	-	-	-	-	-	-	-	-	-	-	1	3
White, male	2,514	-	-	-	-	-	-	-	-	-	-	-	3	7
White, female	574	-	-	-	-	-	-	-	-	-	-	-	1	2
Black, male	443	-	-	-	-	-	-	-	1	-	-	-	-	6
Black, female	90	-	-	-	-	-	-	-	-	-	-	-	-	1
Of trachea, bronchus, and lung (162)	111,393	4	1	1	1	-	7	10	5	7	18	54	196	671
All races, male	79,228	3	-	1	1	-	5	8	2	3	12	31	119	409
All races, female	32,165	1	1	-	-	-	2	2	3	4	6	23	77	262
White, male	69,686	1	-	1	1	-	3	7	-	1	10	27	94	327
White, female	29,094	-	1	-	-	-	1	2	3	4	5	20	62	226
Black, male	9,003	1	-	-	-	-	1	1	2	1	2	4	23	77
Black, female	2,854	-	-	-	-	-	-	-	-	-	1	3	15	33

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Table 1-25. Deaths From 282 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex †	40-44 years	45-49 years	50-54 years	55-59 years	60-64 years	65-69 years	70-74 years	75-79 years	80-84 years	85-89 years	90-94 years	95-99 years	100 years and over	Not stated
Of colon-Con														
Other and colon, unspecified (153 8-153 9) ...	449	778	1,600	2,906	4,257	5,641	6,405	6,295	5,028	3,377	1,298	279	25	4
All races, male	233	404	836	1,560	2,297	2,988	3,295	2,970	2,138	1,264	462	82	8	3
All races, female	216	374	764	1,346	1,960	2,653	3,110	3,325	2,890	2,113	836	197	17	1
White, male	196	336	729	1,383	2,041	2,709	2,974	2,703	1,943	1,168	428	76	7	2
White, female	172	316	639	1,128	1,716	2,378	2,762	3,058	2,678	1,974	794	184	13	1
Black, male	35	63	98	166	235	252	294	248	177	85	33	5	1	1
Black, female	38	54	115	206	233	260	332	260	195	131	38	12	4	2
Of rectum, rectosigmoid junction, and anus (154) ...														
All races, male	104	177	369	694	980	1,213	1,326	1,275	1,129	736	367	83	7	2
All races, female	68	82	205	412	587	727	766	641	539	294	133	23	4	1
White, male	36	95	164	282	393	486	560	634	590	442	234	60	3	1
White, female	53	67	176	359	531	659	706	589	499	282	123	21	4	2
Black, male	27	77	139	241	359	442	507	563	539	407	223	58	3	1
Black, female	14	12	23	43	52	59	53	40	34	12	9	2	2	1
Black, female	9	16	25	41	32	38	52	64	50	32	11	2	2	1
Of liver and intrahepatic bile ducts (155) .														
All races, male	101	157	309	528	750	968	992	893	643	368	140	25	3	3
All races, female	62	104	191	357	487	627	604	519	333	164	47	7	1	1
White, male	39	53	118	171	263	341	388	374	310	204	93	18	2	2
White, female	37	62	135	277	391	516	519	430	285	145	43	7	1	1
Black, male	29	38	90	141	214	276	325	326	279	191	84	15	2	1
Black, female	18	31	44	66	69	90	70	73	35	15	3	6	2	1
Black, female	6	9	18	23	38	55	58	41	27	10	8	3	2	1
Liver, primary (155.0) .														
All races, male	52	88	140	253	342	447	423	341	211	94	41	7	1	1
All races, female	34	61	98	185	239	320	293	225	132	53	22	1	1	1
White, male	18	27	42	68	103	127	130	116	79	41	19	6	1	1
White, female	15	36	63	136	188	257	252	182	115	45	19	1	1	1
Black, male	13	18	31	53	79	95	105	102	71	38	16	4	1	1
Black, female	15	16	27	38	29	47	32	31	12	6	2	2	2	1
Black, female	2	4	6	12	19	26	23	10	7	2	3	2	2	1
Intrahepatic bile ducts (155 1) ...														
All races, male	16	16	39	69	90	88	96	91	54	40	14	—	—	—
All races, female	11	10	20	42	46	49	44	34	23	17	4	—	—	—
White, male	5	6	19	27	44	39	52	57	31	23	10	—	—	—
White, female	9	5	16	35	39	43	40	31	20	17	4	—	—	—
Black, male	5	5	15	20	40	34	49	50	28	21	8	—	—	—
Black, female	1	4	4	6	7	6	2	3	2	2	1	—	—	—
Black, female	—	1	1	5	3	3	2	5	2	2	1	—	—	—
Liver, not specified as primary or secondary (155 2) .														
All races, male	33	53	130	206	318	433	473	461	378	234	85	18	2	3
All races, female	17	33	73	130	202	258	267	260	178	94	21	6	—	1
White, male	16	20	57	76	116	175	206	201	200	140	64	12	—	2
White, female	13	21	56	106	164	216	227	217	150	63	20	6	—	2
Black, male	11	15	44	68	95	147	171	174	180	132	60	11	—	1
Black, female	2	11	13	22	33	37	36	39	21	9	1	—	—	1
Black, female	4	4	11	6	16	26	33	26	18	6	4	1	—	1
Of gallbladder and extrahepatic bile ducts (156) .														
All races, male	35	97	151	265	461	582	727	741	641	430	173	32	5	1
All races, female	10	38	52	84	183	231	278	280	190	131	37	7	—	1
White, male	25	59	99	181	278	351	449	461	451	289	136	25	5	—
White, female	9	33	42	73	167	205	249	250	183	126	33	6	—	1
Black, male	22	54	83	157	248	320	422	439	433	287	134	22	5	—
Black, female	—	5	6	8	11	19	25	22	5	4	4	1	—	—
Black, female	2	3	13	15	26	26	23	16	16	12	2	3	—	—
Of pancreas (157) .														
All races, male	235	527	1,106	1,906	2,794	3,475	3,785	3,405	2,496	1,463	510	100	9	3
All races, female	135	338	685	1,149	1,571	1,863	1,953	1,600	1,051	561	169	34	2	1
White, male	100	189	421	757	1,223	1,612	1,832	1,905	1,445	902	341	66	7	2
White, female	107	284	569	978	1,344	1,645	1,712	1,444	964	506	156	30	6	1
Black, male	84	155	350	632	1,067	1,400	1,606	1,603	1,303	821	316	59	6	1
Black, female	24	45	103	159	215	202	227	145	77	50	10	4	1	—
Black, female	15	28	65	115	147	191	221	192	131	74	25	7	1	1
Of retroperitoneum, peritoneum, and other and ill-defined sites within the digestive organs and peritoneum (158-159)														
All races, male	42	43	123	160	254	315	451	421	413	304	132	23	6	1
All races, female	24	24	69	85	138	163	237	197	169	123	42	4	3	1
White, male	18	19	54	75	116	152	214	224	244	181	90	19	3	—
White, female	21	20	59	77	122	144	213	182	156	118	40	4	3	—
Black, male	17	13	42	64	101	134	202	207	225	174	87	18	2	—
Black, female	3	3	10	6	14	19	21	13	11	5	2	—	—	1
Black, female	1	6	12	10	12	15	12	15	17	7	3	1	1	—
Malignant neoplasms of respiratory and intrathoracic organs (160-165) ...														
All races, male	1,761	4,072	8,464	14,156	19,191	21,500	19,600	14,054	7,875	3,524	1,039	192	23	16
All races, female	1,093	2,675	5,781	9,839	13,638	15,606	14,508	10,536	5,537	2,367	628	101	12	11
White, male	668	1,397	2,683	4,317	5,553	5,894	5,092	3,518	2,138	1,137	410	91	11	5
White, female	874	2,151	4,775	8,326	11,798	13,860	12,992	9,638	5,082	2,209	579	88	9	7
Black, male	541	1,197	2,337	3,805	4,981	5,409	4,745	3,270	1,952	1,046	388	79	9	5
Black, female	209	504	960	1,458	1,744	1,649	1,427	829	415	156	44	13	3	4
Black, female	122	188	322	488	536	461	321	230	164	69	20	11	2	—
Of larynx (161) ...														
All races, male	52	100	310	492	626	698	599	381	213	111	23	9	1	—
All races, female	37	85	246	417	485	563	501	321	173	95	22	8	1	—
White, male	15	15	64	75	141	135	98	60	40	16	1	1	—	—
White, female	20	61	185	337	403	495	445	290	157	82	21	7	1	—
Black, male	7	8	49	64	121	122	91	54	38	15	1	1	—	—
Black, female	17	24	57	80	78	68	54	30	15	11	1	—	—	—
Black, female	8	7	15	11	19	13	7	6	2	—	—	—	—	—
Of trachea, bronchus, and lung (162) ..														
All races, male	1,661	3,924	8,057	13,527	18,410	20,611	18,813	13,504	7,361	3,356	985	178	22	16
All races, female	1,025	2,559	5,474	9,329	13,054	14,908	13,693	10,119	5,310	2,288	587	97	11	11
White, male	636	1,365	2,593	4,198	5,356	5,703	4,920	3,385</						

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Table 1-25. Deaths From 282 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex 1	Total	Under 1 year	1 year	2 years	3 years	4 years	Under 5 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30-34 years	35-39 years
Malignant neoplasms of respiratory and intrathoracic organs-Con														
Of all other and ill-defined sites within the respiratory system and intrathoracic organs (160,163-165)	1,330	2	-	3	-	-	5	-	3	13	13	18	28	24
All races, male	828	-	-	2	-	-	2	-	2	11	7	13	17	17
All races, female	502	2	-	1	-	-	3	-	1	2	6	5	11	7
White, male	724	-	-	2	-	-	2	-	2	9	4	13	13	14
White, female	450	1	-	1	-	-	2	-	-	2	5	5	10	4
Black, male	99	-	-	-	-	-	-	-	-	2	3	-	4	3
Black, female	48	1	-	-	-	-	1	-	1	-	-	-	-	3
Malignant neoplasms of bone, connective tissue, skin, and breast (170-175)														
All races, male	48,100	13	7	10	12	11	53	46	109	216	266	416	928	1,446
All races, female	6,346	3	5	4	9	4	25	26	51	130	153	182	261	283
White, male	41,754	10	2	6	3	7	28	20	58	86	113	234	667	1,163
White, female	5,935	3	3	2	7	4	19	24	41	107	134	165	235	265
Black, male	37,602	7	2	5	3	6	23	16	44	72	98	193	549	971
Black, female	370	-	2	1	2	-	5	2	9	18	17	16	23	16
Black, female	3,876	1	-	1	-	1	3	4	14	12	15	40	108	173
Of bone and articular cartilage (170)														
All races, male	1,060	1	1	3	2	1	8	19	57	129	96	41	37	28
All races, female	629	1	1	1	1	1	5	13	27	82	61	28	23	18
White, male	431	-	-	2	1	-	3	6	30	47	35	13	14	10
White, female	558	1	1	-	1	1	4	11	23	70	55	25	16	14
Black, male	376	-	-	2	1	-	3	6	23	38	31	13	7	7
Black, female	66	-	-	-	-	-	-	2	3	10	6	3	7	4
Black, female	51	-	-	-	-	-	-	-	7	8	4	-	5	3
Of connective and other soft tissue (171)														
All races, male	2,580	6	6	6	9	9	36	21	47	71	87	83	85	99
All races, female	1,281	2	4	3	8	3	20	12	22	42	54	50	60	51
White, male	1,299	4	2	3	1	6	16	9	25	29	33	33	25	48
White, female	1,123	2	2	2	6	3	15	12	16	32	41	40	49	46
Black, male	1,131	4	2	2	1	5	14	6	20	25	26	30	18	42
Black, female	141	-	2	1	2	-	5	-	6	8	11	10	8	5
Black, female	153	-	-	1	-	1	2	3	5	3	7	3	6	5
Melanoma of skin (172)														
All races, male	5,106	1	-	1	-	-	2	2	2	12	66	145	244	280
All races, female	3,036	-	-	-	-	-	1	1	5	36	92	161	176	176
White, male	2,070	1	-	1	-	-	2	1	1	7	30	53	83	104
White, female	2,988	-	-	-	-	-	1	1	5	36	92	161	176	176
Black, male	2,012	1	-	1	-	-	2	-	-	6	30	53	80	101
Black, female	40	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, female	54	-	-	-	-	-	-	1	1	1	-	-	3	3
Other malignant neoplasms of skin (173)														
All races, male	1,669	1	-	-	-	-	1	-	2	4	4	13	22	35
All races, female	1,129	-	-	-	-	-	-	-	1	1	2	12	17	32
White, male	540	1	-	-	-	-	1	-	1	3	2	1	5	3
White, female	1,030	-	-	-	-	-	-	-	1	-	2	8	9	24
Black, male	482	1	-	-	-	-	1	-	-	3	1	1	4	2
Black, female	88	-	-	-	-	-	-	-	-	-	-	3	8	6
Black, female	53	-	-	-	-	-	-	-	1	-	1	-	-	1
Of female breast (174)														
All races, male	37,414	4	-	-	1	1	6	4	1	-	13	134	540	998
All races, female	37,414	4	-	-	1	1	6	4	1	-	13	134	540	998
White, male	33,601	1	-	-	1	1	3	4	1	-	10	96	439	819
White, female	3,567	1	-	-	-	-	1	-	-	-	3	37	94	161
Black, male	271	-	-	-	-	-	-	-	-	-	-	-	-	6
Black, female	271	-	-	-	-	-	-	-	-	-	-	-	-	6
White, male	236	-	-	-	-	-	-	-	-	-	-	-	-	5
White, female	35	-	-	-	-	-	-	-	-	-	-	-	-	1
Black, male	271	-	-	-	-	-	-	-	-	-	-	-	-	6
Black, female	271	-	-	-	-	-	-	-	-	-	-	-	-	6
Of male breast (175)														
All races, male	271	-	-	-	-	-	-	-	-	-	-	-	-	6
All races, female	271	-	-	-	-	-	-	-	-	-	-	-	-	6
White, male	236	-	-	-	-	-	-	-	-	-	-	-	-	5
White, female	35	-	-	-	-	-	-	-	-	-	-	-	-	1
Black, male	271	-	-	-	-	-	-	-	-	-	-	-	-	6
Black, female	271	-	-	-	-	-	-	-	-	-	-	-	-	6
Malignant neoplasms of genital organs (179-187)														
All races, male	47,547	3	-	-	-	4	7	6	9	56	118	251	377	459
All races, female	24,715	-	-	-	-	3	3	3	1	28	65	92	83	51
White, male	22,832	3	-	-	-	1	4	3	8	28	53	159	294	408
White, female	20,688	-	-	-	-	3	3	3	1	28	59	86	78	45
Black, male	19,830	2	-	-	-	-	2	3	5	24	45	125	231	314
Black, female	3,875	-	-	-	-	-	-	-	-	4	4	4	4	5
Black, female	2,763	-	-	-	-	1	1	-	2	4	8	31	60	82
Of cervix uteri (180)														
All races, male	4,631	1	-	-	-	1	2	-	-	-	19	93	181	241
All races, female	4,631	1	-	-	-	1	2	-	-	-	19	93	181	241
White, male	3,522	1	-	-	-	-	1	-	-	-	17	71	142	175
White, female	1,031	-	-	-	-	1	1	-	-	-	2	21	36	59
Black, male	4,631	1	-	-	-	1	2	-	-	-	19	93	181	241
Black, female	1,031	-	-	-	-	1	1	-	-	-	2	21	36	59
Of other parts of uterus (179,181-182)														
All races, male	5,985	-	-	-	-	-	-	-	-	5	9	13	24	31
All races, female	5,985	-	-	-	-	-	-	-	-	5	9	13	24	31
White, male	5,119	-	-	-	-	-	-	-	-	5	5	11	20	24
White, female	813	-	-	-	-	-	-	-	-	-	4	2	4	5
Black, male	5,119	-	-	-	-	-	-	-	-	5	5	11	20	24
Black, female	813	-	-	-	-	-	-	-	-	-	4	2	4	5
Of ovary and other uterine adnexa (183)														
All races, male	11,255	2	-	-	-	-	2	3	8	21	25	49	83	133
All races, female	11,255	2	-	-	-	-	2	3	8	21	25	49	83	133
White, male	10,340	1	-	-	-	-	1	3	5	17	23	40	66	113
White, female	833	-	-	-	-	-	-	-	2	4	2	7	17	17
Black, male	11,255	2	-	-	-	-	2	3	8	21	25	49	83	133
Black, female	833	-	-	-	-	-	-	-	2	4	2	7	17	17

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Table 1-25. Deaths From 282 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex 1	40-44 years	45-49 years	50-54 years	55-59 years	60-64 years	65-69 years	70-74 years	75-79 years	80-84 years	85-89 years	90-94 years	95-99 years	100 years and over	Not stated
Malignant neoplasms of respiratory and intrathoracic organs-Con.														
Of all other and ill-defined sites within the respiratory system and intrathoracic organs (160,163-165)	48	48	97	137	155	191	188	169	101	57	30	5	-	-
All races, male	31	31	61	93	99	135	114	96	54	24	19	2	-	-
All races, female	17	17	36	44	56	56	74	73	47	33	11	3	-	-
White, male	20	27	51	81	86	121	103	88	49	24	15	2	-	-
White, female	16	14	32	41	49	49	65	68	45	29	11	3	-	-
Black, male	10	4	10	12	12	14	10	7	5	-	3	-	-	-
Black, female	1	3	3	3	6	7	9	5	2	4	-	-	-	-
Malignant neoplasms of bone, connective tissue, skin, and breast (170-175)	1,933	2,640	4,119	5,619	6,035	6,133	5,688	4,969	3,614	2,428	1,094	301	43	4
All races, male	291	325	491	650	714	723	698	584	391	224	111	29	3	1
All races, female	1,642	2,315	3,628	4,969	5,321	5,410	4,990	4,385	3,223	2,204	983	272	40	3
White, male	272	305	447	606	683	698	656	556	365	216	107	27	3	1
White, female	1,415	1,942	3,155	4,434	4,615	4,942	4,562	4,056	3,002	2,102	920	253	36	3
Black, male	16	19	40	40	28	24	35	24	26	7	3	2	-	-
Black, female	212	396	432	498	470	437	408	322	214	98	60	18	4	-
Of bone and articular cartilage (170)	30	40	49	60	71	70	101	85	86	41	10	2	-	-
All races, male	24	25	36	36	43	45	55	50	36	17	5	-	-	-
All races, female	6	15	13	24	28	25	46	35	50	24	5	2	-	-
White, male	22	19	32	31	40	43	51	45	35	17	5	-	-	-
White, female	4	12	9	22	25	25	44	29	48	23	5	2	-	-
Black, male	2	6	4	5	3	2	4	4	1	-	-	-	-	-
Black, female	2	3	4	2	2	-	2	6	2	1	-	-	-	-
Of connective and other soft tissue (171)	94	123	158	231	292	284	281	269	160	98	45	14	2	-
All races, male	49	63	95	114	141	144	134	113	55	37	19	4	2	-
All races, female	45	60	63	117	151	140	147	156	105	61	26	10	-	-
White, male	45	53	79	102	129	139	118	103	46	33	19	4	2	-
White, female	34	51	51	101	138	123	123	138	96	61	26	8	-	-
Black, male	4	9	14	10	10	5	14	9	9	4	-	-	-	-
Black, female	10	8	9	13	13	15	24	18	8	-	-	1	-	-
Melanoma of skin (172)	298	338	437	553	592	558	563	438	299	202	61	13	1	-
All races, male	184	196	278	363	356	343	342	238	153	80	23	7	1	-
All races, female	114	142	159	190	236	215	221	200	146	122	38	6	-	-
White, male	180	193	271	358	353	337	334	233	148	80	21	7	1	-
White, female	112	140	154	185	230	209	208	195	145	121	35	6	-	-
Black, male	2	3	6	4	2	5	8	4	5	-	1	-	-	-
Black, female	2	2	5	5	3	6	13	4	1	3	-	-	-	-
Other malignant neoplasms of skin (173)	35	43	97	149	201	215	182	198	164	157	107	38	1	1
All races, male	30	36	72	111	144	151	122	141	106	74	60	16	-	1
All races, female	5	7	25	38	57	64	60	57	58	83	47	22	1	-
White, male	21	35	55	94	136	144	114	137	102	72	59	16	-	1
White, female	4	6	16	29	52	60	54	51	53	77	46	21	1	-
Black, male	8	1	16	16	8	7	6	3	4	1	1	-	-	-
Black, female	1	1	8	9	5	4	6	5	4	5	1	1	-	-
Of female breast (174)	1,472	2,091	3,368	4,600	4,849	4,966	4,516	3,937	2,864	1,914	867	232	39	3
All races, male	1,472	2,091	3,368	4,600	4,849	4,966	4,516	3,937	2,864	1,914	867	232	39	3
All races, female	1,472	2,091	3,368	4,600	4,849	4,966	4,516	3,937	2,864	1,914	867	232	39	3
White, male	1,261	1,733	2,925	4,097	4,370	4,525	4,133	3,643	2,660	1,820	808	216	35	3
White, female	1,261	1,733	2,925	4,097	4,370	4,525	4,133	3,643	2,660	1,820	808	216	35	3
Black, male	197	322	406	469	447	412	363	289	199	91	56	16	4	-
Black, female	197	322	406	469	447	412	363	289	199	91	56	16	4	-
Of male breast (175)	4	5	10	26	30	40	45	42	41	16	4	2	-	-
All races, male	4	5	10	26	30	40	45	42	41	16	4	2	-	-
All races, female	4	5	10	26	30	40	45	42	41	16	4	2	-	-
White, male	4	5	10	21	25	35	42	38	34	14	3	-	-	-
White, female	4	5	10	21	25	35	42	38	34	14	3	-	-	-
Black, male	-	-	-	5	5	5	3	4	7	2	1	2	-	-
Black, female	-	-	-	5	5	5	3	4	7	2	1	2	-	-
Malignant neoplasms of genital organs (179-187)	651	1,086	1,809	3,118	4,702	6,514	7,573	7,976	6,531	4,265	1,604	372	40	13
All races, male	44	84	272	770	1,713	3,144	4,364	5,123	4,465	2,974	1,140	265	23	8
All races, female	607	1,012	1,537	2,348	2,989	3,370	3,209	2,853	2,066	1,291	464	107	17	5
White, male	36	65	209	601	1,366	2,545	3,570	4,320	3,816	2,620	1,004	216	14	3
White, female	500	843	1,267	2,014	2,607	2,935	2,801	2,535	1,866	1,185	417	93	13	5
Black, male	8	19	61	164	335	585	766	776	616	337	131	47	7	5
Black, female	91	145	235	309	353	415	391	300	193	104	42	14	3	-
Of cervix uteri (180)	299	349	446	525	520	505	458	400	298	193	80	17	4	1
All races, male	299	349	446	525	520	505	458	400	298	193	80	17	4	1
All races, female	299	349	446	525	520	505	458	400	298	193	80	17	4	1
White, male	224	255	313	389	411	397	340	304	241	163	65	11	2	1
White, female	224	255	313	389	411	397	340	304	241	163	65	11	2	1
Black, male	66	89	122	130	100	102	110	89	54	30	13	6	1	-
Black, female	66	89	122	130	100	102	110	89	54	30	13	6	1	-
Of other parts of uterus (179,181-182)	66	128	250	422	776	1,053	1,013	887	667	429	158	46	6	2
All races, male	66	128	250	422	776	1,053	1,013	887	667	429	158	46	6	2
All races, female	66	128	250	422	776	1,053	1,013	887	667	429	158	46	6	2
White, male	57	107	200	339	653	875	871	782	595	383	143	42	5	2
White, female	57	107	200	339	653	875	871	782	595	383	143	42	5	2
Black, male	8	14	41	76	116	171	136	100	72	45	14	4	1	-
Black, female	8	14	41	76	116	171	136	100	72	45	14	4	1	-
Of ovary and other uterine adnexa (183)	233	517	819	1,331	1,620	1,717	1,609	1,401	947	545	163	24	3	2
All races, male	233	517	819	1,331	1,620	1,717	1,609	1,401	947	545	163	24	3	2
All races, female	233	517	819	1,331	1,620	1,717	1,609	1,401	947	545	163	24	3	2
White, male	213	468	736	1,226	1,484	1,579	1,472	1,302	892	521	153	22	2	2
White, female	213	468	736	1,226	1,484	1,579	1,472	1,302	892	521	153	22	2	2
Black, male	15	37	68	94	123	132	134	94	52	24	8	2	1	-
Black, female	15	37	68	94	123	132	134	94	52	24	8	2	1	-

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Table 1-25. Deaths From 282 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex 1	Total	Under 1 year	1 year	2 years	3 years	4 years	Under 5 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30-34 years	35-39 years
Malignant neoplasms of genital organs-Con.														
Of other and unspecified female genital organs (184)	961	-	-	-	-	-	-	-	-	2	-	4	6	3
All races, male	961	-	-	-	-	-	-	-	-	2	-	4	6	3
All races, female	961	-	-	-	-	-	-	-	-	2	-	4	6	3
White, male	849	-	-	-	-	-	-	-	-	2	-	3	3	2
White, female	849	-	-	-	-	-	-	-	-	2	-	3	3	2
Black, male	106	-	-	-	-	-	-	-	-	-	-	1	3	1
Black, female	106	-	-	-	-	-	-	-	-	-	-	1	3	1
Of prostate (185)	24,021	-	-	-	-	1	1	2	-	1	-	2	1	4
All races, male	24,021	-	-	-	-	1	1	2	-	1	-	2	1	4
All races, female	20,065	-	-	-	-	1	1	2	-	1	-	2	1	2
White, male	3,811	-	-	-	-	-	-	-	-	-	-	-	-	2
White, female	3,811	-	-	-	-	-	-	-	-	-	-	-	-	2
Black, male	22	-	-	-	-	-	-	-	-	-	-	4	4	3
Black, female	22	-	-	-	-	-	-	-	-	-	-	4	4	3
Of testis (186)	455	-	-	-	-	2	2	1	1	26	64	89	80	43
All races, male	455	-	-	-	-	2	2	1	1	26	64	89	80	43
All races, female	428	-	-	-	-	2	2	1	1	26	58	83	76	41
White, male	22	-	-	-	-	-	-	-	-	-	-	-	-	2
White, female	22	-	-	-	-	-	-	-	-	-	-	-	-	2
Black, male	42	-	-	-	-	-	-	-	-	-	-	-	-	2
Black, female	42	-	-	-	-	-	-	-	-	-	-	-	-	2
Of penis and other male genital organs (187)	239	-	-	-	-	-	-	-	-	1	1	1	2	4
All races, male	239	-	-	-	-	-	-	-	-	1	1	1	2	4
All races, female	195	-	-	-	-	-	-	-	-	1	1	1	1	2
White, male	42	-	-	-	-	-	-	-	-	-	-	-	-	2
White, female	42	-	-	-	-	-	-	-	-	-	-	-	-	2
Black, male	239	-	-	-	-	-	-	-	-	-	-	-	-	2
Black, female	239	-	-	-	-	-	-	-	-	-	-	-	-	2
Malignant neoplasms of urinary organs (188-189)	18,460	3	5	1	10	8	27	33	10	14	21	31	61	108
All races, male	12,090	2	5	-	6	2	15	19	5	8	8	15	40	68
All races, female	6,370	1	-	1	4	6	12	14	5	6	13	16	21	40
White, male	11,125	1	5	-	5	1	12	13	2	6	5	9	29	60
White, female	5,693	1	-	1	2	5	9	13	3	5	6	9	17	31
Black, male	885	1	-	-	1	2	6	3	1	3	5	10	6	6
Black, female	631	-	-	-	-	1	1	1	2	1	7	6	4	9
Of bladder (188)	9,874	-	-	-	-	2	2	-	-	-	-	2	12	28
All races, male	6,796	-	-	-	-	-	-	-	-	-	-	-	9	17
All races, female	3,078	-	-	-	-	2	2	-	-	-	-	2	3	11
White, male	6,295	-	-	-	-	-	-	-	-	-	-	-	4	14
White, female	2,709	-	-	-	-	1	1	-	-	-	-	2	3	9
Black, male	470	-	-	-	-	-	-	-	-	-	-	-	5	2
Black, female	354	-	-	-	-	1	1	-	-	-	-	-	-	2
Of kidney and other and unspecified urinary organs (189)	8,586	3	5	1	10	6	25	33	10	14	21	29	49	80
All races, male	5,294	2	5	-	6	2	15	19	5	8	8	15	31	51
All races, female	3,292	1	-	1	4	4	10	14	5	6	13	14	18	29
White, male	4,830	1	5	-	5	1	12	13	2	6	5	9	25	46
White, female	2,984	1	-	1	2	4	8	13	3	5	6	7	14	22
Black, male	415	1	-	-	1	2	6	3	1	3	5	5	5	4
Black, female	277	-	-	-	-	-	-	1	2	1	7	6	4	7
Malignant neoplasms of other and unspecified sites (190-199)	42,776	52	65	76	90	66	349	245	188	198	243	300	488	671
All races, male	21,851	29	36	33	54	38	190	134	101	118	147	174	289	377
All races, female	20,925	23	29	43	36	28	159	111	87	80	96	126	199	294
White, male	19,245	23	31	29	45	36	164	110	93	96	129	152	250	339
White, female	16,628	19	27	37	30	22	135	89	73	64	76	105	167	255
Black, male	2,412	3	5	4	9	2	23	20	7	19	17	20	32	35
Black, female	2,118	3	2	6	6	6	23	20	12	14	20	18	29	33
Of eye (190)	289	1	2	1	7	1	12	6	2	-	-	2	4	4
All races, male	144	-	1	1	6	1	9	3	2	-	-	1	2	2
All races, female	145	1	1	-	1	-	3	3	-	-	-	1	2	2
White, male	138	-	1	-	5	1	7	2	2	-	-	1	2	2
White, female	141	-	1	-	1	-	2	2	-	-	-	1	2	2
Black, male	6	-	-	1	1	-	2	1	-	-	-	-	-	-
Black, female	3	1	-	-	-	-	1	1	-	-	-	-	-	-
Of brain (191)	9,379	31	26	33	34	36	160	174	141	138	136	180	260	307
All races, male	5,093	17	13	13	15	24	82	95	73	81	73	107	168	194
All races, female	4,286	14	13	20	19	12	78	79	68	57	63	73	92	113
White, male	4,763	14	11	12	14	22	73	80	65	66	67	95	155	185
White, female	4,017	14	13	17	16	9	69	66	55	48	50	63	85	104
Black, male	300	1	2	1	2	2	7	13	7	13	5	11	9	8
Black, female	243	-	-	3	3	3	9	12	11	8	13	9	7	6
Of other and unspecified parts of nervous system (192)	245	-	2	1	1	-	4	6	9	8	8	8	11	8
All races, male	131	-	2	-	-	-	2	-	6	6	6	5	7	2
All races, female	114	-	-	1	1	-	2	6	3	2	2	3	4	6
White, male	120	-	2	-	-	-	2	-	6	6	6	5	7	2
White, female	101	-	-	1	1	-	2	5	3	1	2	3	3	5
Black, male	11	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, female	9	-	-	-	-	-	-	1	-	-	-	-	-	1
Of thyroid gland and other endocrine glands and related structures (193-194)	1,614	12	32	36	40	24	144	47	17	17	20	16	26	27
All races, male	674	8	19	16	27	11	81	28	10	6	11	8	14	20
All races, female	940	4	13	20	13	13	63	19	7	11	9	8	12	7
White, male	602	6	17	15	21	11	70	22	10	5	9	7	9	19
White, female	826	3	11	17	11	11	53	14	7	6	7	10	5	5
Black, male	63	1	2	1	6	-	10	6	-	1	2	1	5	1
Black, female	104	1	2	3	2	2	10	4	-	5	3	1	2	1

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Table 1-25. Deaths From 282 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex	40-44 years	45-49 years	50-54 years	55-59 years	60-64 years	65-69 years	70-74 years	75-79 years	80-84 years	85-89 years	90-94 years	95-99 years	100 years and over	Not stated
Malignant neoplasms of genital organs-Con														
Of other and unspecified female genital organs (184)	9	18	22	70	73	95	129	165	154	124	63	20	4	-
All races, male	9	18	22	70	73	95	129	165	154	124	63	20	4	-
All races, female	9	18	22	70	73	95	129	165	154	124	63	20	4	-
White, male	6	13	18	60	59	84	118	147	138	118	56	18	4	-
White, female	6	13	18	60	59	84	118	147	138	118	56	18	4	-
Black, male	2	5	4	9	14	10	11	17	15	5	7	2	-	-
Black, female	2	5	4	9	14	10	11	17	15	5	7	2	-	-
Of prostate (185)	16	52	234	728	1,667	3,097	4,324	5,093	4,433	2,948	1,125	262	23	8
All races, male	16	52	234	728	1,667	3,097	4,324	5,093	4,433	2,948	1,125	262	23	8
All races, female	10	39	180	567	1,323	2,506	3,535	4,295	3,786	2,596	999	213	14	3
White, male	10	39	180	567	1,323	2,506	3,535	4,295	3,786	2,596	999	213	14	3
White, female	6	13	53	157	332	577	761	771	614	335	131	47	7	5
Black, male	6	13	53	157	332	577	761	771	614	335	131	47	7	5
Black, female	6	13	53	157	332	577	761	771	614	335	131	47	7	5
Of testis (186)	24	20	19	23	21	12	11	5	4	7	3	-	-	-
All races, male	24	20	19	23	21	12	11	5	4	7	3	-	-	-
All races, female	23	19	16	21	20	12	10	5	4	7	3	-	-	-
White, male	23	19	16	21	20	12	10	5	4	7	3	-	-	-
White, female	1	1	3	2	1	-	1	-	-	-	-	-	-	-
Black, male	1	1	3	2	1	-	1	-	-	-	-	-	-	-
Black, female	1	1	3	2	1	-	1	-	-	-	-	-	-	-
Of penis and other male genital organs (187)	4	12	19	19	25	35	29	25	28	19	12	3	-	-
All races, male	4	12	19	19	25	35	29	25	28	19	12	3	-	-
All races, female	3	7	13	13	23	27	25	20	26	17	12	3	-	-
White, male	3	7	13	13	23	27	25	20	26	17	12	3	-	-
White, female	1	5	5	5	2	8	4	5	2	2	-	-	-	-
Black, male	1	5	5	5	2	8	4	5	2	2	-	-	-	-
Black, female	1	5	5	5	2	8	4	5	2	2	-	-	-	-
Malignant neoplasms of urinary organs (188-189)	200	438	815	1,388	1,952	2,670	2,933	2,891	2,354	1,608	673	152	21	-
All races, male	141	304	585	983	1,343	1,867	2,006	1,939	1,428	894	333	83	6	-
All races, female	59	134	230	405	609	803	987	952	926	714	340	69	15	-
White, male	124	263	530	892	1,235	1,683	1,838	1,814	1,360	847	322	75	6	-
White, female	50	110	194	340	522	710	882	873	846	681	317	64	11	-
Black, male	17	35	50	85	98	174	156	116	60	42	11	5	-	-
Black, female	8	22	35	61	79	86	98	73	75	32	22	5	4	-
Of bladder (188)	48	100	279	500	827	1,330	1,635	1,729	1,569	1,164	508	124	17	-
All races, male	37	67	208	364	615	1,013	1,174	1,254	1,013	679	269	71	6	-
All races, female	11	33	71	136	212	317	461	475	556	485	239	53	11	-
White, male	32	60	186	325	570	905	1,082	1,172	973	642	259	65	6	-
White, female	10	26	55	104	167	272	394	426	502	457	224	48	9	-
Black, male	5	6	20	35	44	106	86	79	35	33	10	4	-	-
Black, female	1	6	16	31	43	43	64	45	53	28	14	5	2	-
Of kidney and other and unspecified urinary organs (189)	152	338	536	888	1,125	1,340	1,358	1,162	785	444	165	28	4	-
All races, male	104	237	377	619	728	854	832	685	415	215	64	12	-	-
All races, female	48	101	159	269	397	486	526	477	370	229	101	16	4	-
White, male	92	203	344	567	665	778	756	642	387	205	63	10	-	-
White, female	40	84	139	236	355	438	488	447	344	224	93	16	2	-
Black, male	12	29	30	50	54	68	70	37	25	9	1	1	-	-
Black, female	7	16	19	30	36	43	34	28	22	4	8	-	2	-
Malignant neoplasms of other and unspecified sites (190-199)	930	1,472	2,523	4,017	5,424	6,132	6,148	5,578	4,061	2,498	1,036	239	30	6
All races, male	499	803	1,432	2,285	3,063	3,356	3,175	2,693	1,716	892	317	79	7	4
All races, female	431	669	1,091	1,732	2,361	2,776	2,973	2,885	2,345	1,606	719	160	23	2
White, male	412	651	1,211	1,968	2,678	2,977	2,845	2,440	1,547	808	291	76	5	3
White, female	359	543	951	1,514	2,068	2,469	2,677	2,616	2,123	1,503	674	148	18	1
Black, male	79	142	200	299	362	356	301	234	157	79	24	3	2	1
Black, female	66	117	131	201	279	281	272	248	204	93	41	10	5	1
Of eye (190)	7	9	12	22	29	39	33	38	37	24	6	3	-	-
All races, male	4	3	10	12	21	19	13	15	19	8	1	-	-	-
All races, female	3	6	2	10	8	20	20	23	18	16	5	3	-	-
White, male	4	3	9	12	21	18	12	15	19	8	1	-	-	-
White, female	3	5	2	10	8	20	20	23	18	15	5	3	-	-
Black, male	-	-	1	-	-	1	-	-	-	-	-	-	-	-
Black, female	-	-	-	-	-	-	-	-	-	1	-	-	-	-
Of brain (191)	356	452	733	1,085	1,299	1,342	1,128	844	444	160	35	4	1	-
All races, male	223	262	424	610	721	716	558	430	201	61	12	1	-	-
All races, female	133	190	309	475	578	626	570	414	243	99	23	3	-	-
White, male	208	242	392	566	676	678	541	409	192	59	12	1	-	-
White, female	122	172	285	449	544	599	548	399	230	95	21	3	-	-
Black, male	15	18	30	43	40	36	17	19	7	2	-	-	-	-
Black, female	10	16	12	21	32	25	21	13	13	3	2	-	-	-
Of other and unspecified parts of nervous system (192)	13	10	13	16	29	31	34	18	15	2	2	-	-	-
All races, male	7	6	9	12	15	15	17	7	8	1	-	-	-	-
All races, female	6	4	4	4	14	16	17	11	7	1	2	-	-	-
White, male	5	4	6	10	15	14	17	7	7	1	-	-	-	-
White, female	5	3	3	3	12	16	16	10	6	1	2	-	-	-
Black, male	2	2	3	2	-	1	-	-	1	-	-	-	-	-
Black, female	1	1	1	1	2	-	1	-	-	-	-	-	-	-
Of thyroid gland and other endocrine glands and related structures (193-194)	28	52	77	121	178	170	210	191	139	81	41	11	1	-
All races, male	15	22	49	60	76	70	85	61	31	20	4	3	-	-
All races, female	13	30	28	61	102	100	125	130	108	61	37	8	1	-
White, male	10	19	43	50	70	69	77	59	30	17	4	3	-	-
White, female	10	18	25	53	85	83	117	123	103	59	33	8	1	-
Black, male	4	3	3	9	5	1	7	1	1	3	-	-	-	-
Black, female	2	10	2	7	15	17	7	7	5	2	4	-	-	-

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Table 1-25. Deaths From 282 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex 1	Total	Under 1 year	1 year	2 years	3 years	4 years	Under 5 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30-34 years	35-39 years
Malignant neoplasms of other and unspecified sites-Con.														
Of all other and unspecified sites (195-199)	31,249	8	3	5	8	5	29	12	19	35	79	94	187	325
All races, male	15,809	4	1	3	6	2	16	8	10	25	57	53	98	159
All races, female	15,440	4	2	2	2	3	13	4	9	10	22	41	89	166
White, male	13,622	3	-	2	5	2	12	6	10	19	47	44	77	131
White, female	13,543	2	2	2	1	2	9	2	8	9	18	31	67	139
Black, male	2,032	1	1	1	1	-	4	-	-	5	10	8	18	26
Black, female	1,759	1	-	-	1	1	3	2	1	1	4	8	20	25
Malignant neoplasms of lymphatic and hematopoietic tissues (200-208)	39,461	36	39	66	65	57	263	375	325	486	594	602	716	819
All races, male	21,029	18	24	32	38	32	144	246	204	303	342	364	417	499
All races, female	18,432	18	15	34	27	25	119	129	121	183	252	238	299	320
White, male	18,953	16	21	27	33	25	122	213	169	249	298	315	363	443
White, female	16,660	14	11	26	24	18	93	113	98	157	214	200	258	268
Black, male	1,865	1	2	2	4	7	16	28	32	46	39	43	48	49
Black, female	1,629	4	3	7	3	6	23	14	17	21	30	33	39	50
Lymphosarcoma and reticulosarcoma (200)	4,948	1	1	3	4	3	12	42	28	36	65	71	74	99
All races, male	2,688	-	1	2	3	3	9	35	22	26	36	50	51	67
All races, female	2,280	1	-	1	1	-	3	7	6	10	29	21	23	32
White, male	2,462	-	1	2	2	2	7	29	18	22	34	41	42	55
White, female	2,134	1	-	1	1	-	3	7	6	8	26	16	21	29
Black, male	182	-	-	-	1	1	2	4	4	3	2	9	9	11
Black, female	136	-	-	-	-	-	-	-	-	2	3	5	2	3
Hodgkin's disease (201)	1,930	-	-	-	-	1	1	-	9	47	127	155	164	135
All races, male	1,090	-	-	-	-	1	1	-	4	21	81	94	105	86
All races, female	840	-	-	-	-	-	-	-	5	26	46	61	59	49
White, male	1,005	-	-	-	-	1	1	-	4	14	74	84	98	78
White, female	764	-	-	-	-	-	-	-	3	23	41	54	52	42
Black, male	77	-	-	-	-	-	-	-	-	7	5	9	7	8
Black, female	74	-	-	-	-	-	-	-	1	3	5	7	7	7
Other malignant neoplasms of lymphoid and histiocytic tissue (202)	8,855	2	1	8	3	3	17	27	28	46	66	78	119	149
All races, male	4,473	2	1	5	2	2	12	24	22	37	37	54	78	92
All races, female	4,382	-	-	3	1	1	5	3	6	9	29	24	41	57
White, male	4,162	1	1	4	2	2	10	21	19	31	32	44	65	86
White, female	4,132	-	-	3	1	1	5	2	4	8	25	19	36	48
Black, male	255	-	-	-	-	-	-	2	3	6	4	8	12	5
Black, female	219	-	-	-	-	-	-	-	1	1	3	5	5	8
Multiple myeloma and immunoproliferative neoplasms (203)	7,024	-	-	-	-	-	-	-	-	1	3	4	12	32
All races, male	3,554	-	-	-	-	-	-	-	-	-	3	3	9	20
All races, female	3,470	-	-	-	-	-	-	-	-	1	-	1	3	12
White, male	2,922	-	-	-	-	-	-	-	-	-	3	3	6	15
White, female	2,880	-	-	-	-	-	-	-	-	1	-	1	3	5
Black, male	606	-	-	-	-	-	-	-	-	-	-	-	3	4
Black, female	567	-	-	-	-	-	-	-	-	-	-	-	-	7
Leukemia (204-208)	16,704	33	37	55	58	50	233	306	260	356	333	294	347	404
All races, male	9,244	16	22	25	33	26	122	187	156	219	185	163	174	234
All races, female	7,460	17	15	30	25	24	111	119	104	137	148	131	173	170
White, male	8,402	15	19	21	29	20	104	163	128	182	155	143	152	209
White, female	6,750	13	11	22	22	17	85	104	85	117	122	110	146	144
Black, male	745	1	2	2	3	6	14	22	25	30	28	17	17	21
Black, female	633	4	3	7	3	6	23	14	15	15	19	16	25	25
Lymphoid leukemia (204)	4,854	6	13	16	24	34	93	203	158	175	102	60	51	53
All races, male	2,797	-	9	7	14	15	45	123	96	118	65	38	34	32
All races, female	2,057	6	4	9	10	19	48	80	62	57	37	22	17	21
White, male	2,524	-	8	4	13	11	36	109	85	100	57	33	30	29
White, female	1,866	5	3	6	9	15	38	73	50	50	29	18	14	16
Black, male	260	-	1	2	1	4	8	13	11	15	8	4	4	3
Black, female	169	1	1	2	1	3	8	6	9	6	6	2	2	5
Myeloid leukemia (205)	7,374	7	11	26	21	7	72	55	56	112	145	162	222	257
All races, male	3,973	5	5	13	12	5	40	31	35	59	80	81	107	146
All races, female	3,401	2	6	13	9	2	32	24	21	53	65	81	115	111
White, male	3,621	5	5	12	10	5	37	25	23	49	65	72	93	131
White, female	3,090	2	5	11	7	-	25	18	18	45	58	65	96	96
Black, male	298	-	-	1	-	-	1	5	9	9	13	7	10	13
Black, female	277	-	1	2	2	2	7	6	3	5	5	13	18	14
Monocytic leukemia (206)	395	1	2	3	-	2	8	8	8	3	5	8	1	3
All races, male	222	-	-	-	-	2	2	5	5	2	3	5	-	-
All races, female	173	1	2	3	-	-	6	3	3	1	2	3	1	3
White, male	206	-	-	-	-	1	1	5	5	1	3	4	-	-
White, female	156	1	2	3	-	-	6	3	3	1	2	3	-	3
Black, male	13	-	-	-	-	1	1	-	-	-	-	1	-	-
Black, female	15	-	-	-	-	-	-	-	-	-	-	-	1	-
Other and unspecified leukemia (207-208)	4,081	19	11	10	13	7	60	40	38	66	81	64	73	91
All races, male	2,252	11	8	5	7	4	35	28	20	40	37	39	33	56
All races, female	1,829	8	3	5	6	3	25	12	18	26	44	25	40	35
White, male	2,051	10	6	5	6	3	30	24	15	32	30	34	29	49
White, female	1,638	5	1	2	6	2	16	10	14	21	33	24	36	29
Black, male	174	1	1	-	1	1	4	4	5	6	7	5	3	5
Black, female	172	3	1	3	-	1	8	2	3	4	8	1	4	6
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	6,460	60	18	17	12	9	116	57	36	60	73	82	94	122
All races, male	2,977	28	7	8	8	8	59	30	14	27	37	44	46	65
All races, female	3,483	32	11	9	4	1	57	27	22	33	36	38	48	57
White, male	2,617	19	5	7	5	6	42	23	10	24	27	35	39	53
White, female	3,037	23	10	8	3	1	45	22	15	28	27	32	36	44
Black, male	331	7	2	1	3	-	13	6	3	3	10	9	7	11
Black, female	417	7	1	1	1	-	10	5	7	5	8	6	11	10

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Table 1-25. Deaths From 282 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex ¹	40-44 years	45-49 years	50-54 years	55-59 years	60-64 years	65-69 years	70-74 years	75-79 years	80-84 years	85-89 years	90-94 years	95-99 years	100 years and over	Not stated
Malignant neoplasms of other and unspecified sites-Con.														
Of all other and unspecified sites (195-199)	526	949	1,688	2,773	3,889	4,550	4,743	4,487	3,426	2,231	952	221	28	6
All races, male	250	510	940	1,591	2,230	2,536	2,502	2,180	1,457	802	300	75	6	4
All races, female	276	439	748	1,182	1,659	2,014	2,241	2,307	1,969	1,429	652	146	22	2
White, male	185	383	761	1,330	1,896	2,198	2,198	1,950	1,299	723	274	72	4	3
White, female	219	345	626	999	1,419	1,751	1,976	2,051	1,766	1,333	613	134	17	1
Black, male	58	119	163	245	317	317	276	214	148	74	24	3	2	1
Black, female	53	90	116	172	230	239	243	228	186	87	35	10	5	1
Malignant neoplasms of lymphatic and hematopoietic tissues (200-209)	862	1,153	1,940	2,810	4,029	5,096	5,658	5,615	4,313	2,644	970	161	28	2
All races, male	548	674	1,128	1,583	2,348	2,867	3,024	2,817	1,987	1,090	375	59	9	1
All races, female	314	479	812	1,227	1,681	2,229	2,634	2,798	2,326	1,554	595	102	19	1
White, male	482	595	976	1,406	2,119	2,607	2,756	2,589	1,818	1,018	352	55	8	-
White, female	264	412	700	1,080	1,484	2,005	2,397	2,583	2,174	1,462	567	96	14	1
Black, male	59	73	155	163	208	235	250	201	148	65	22	3	1	1
Black, female	42	57	102	133	190	209	222	203	145	66	24	5	4	-
Lymphosarcoma and reticulosarcoma (200)	127	160	309	437	562	666	728	693	471	278	74	15	-	1
All races, male	87	103	182	246	324	373	385	354	185	98	32	3	-	-
All races, female	40	57	127	191	238	293	343	339	286	180	42	12	-	1
White, male	75	94	165	228	302	355	358	338	172	93	31	3	-	-
White, female	39	53	118	180	216	275	320	315	278	174	37	12	-	1
Black, male	11	8	16	17	18	15	25	12	10	5	1	-	-	-
Black, female	1	2	8	9	22	17	21	23	8	5	5	-	-	-
Hodgkin's disease (201)	98	89	95	136	168	174	179	155	121	53	16	8	-	-
All races, male	66	54	60	82	105	87	109	60	48	18	6	3	-	-
All races, female	32	35	35	54	63	87	70	95	73	35	10	5	-	-
White, male	64	48	55	75	98	79	106	56	44	18	6	3	-	-
White, female	30	30	30	52	59	79	63	91	67	33	10	5	-	-
Black, male	2	6	5	4	7	7	3	3	4	-	-	-	-	-
Black, female	2	5	5	2	4	8	6	4	6	2	-	-	-	-
Other malignant neoplasms of lymphoid and histiocytic tissue (202)	200	294	486	704	1,002	1,219	1,326	1,299	1,021	553	184	31	6	-
All races, male	136	177	284	374	587	618	649	592	414	214	58	12	2	-
All races, female	64	117	202	330	415	601	677	707	607	339	126	19	4	-
White, male	126	166	253	350	542	580	608	564	388	207	56	12	2	-
White, female	56	105	184	309	393	563	647	673	580	331	124	18	2	-
Black, male	8	11	25	20	37	32	36	20	18	7	1	-	-	-
Black, female	5	12	15	19	21	35	23	32	25	5	2	1	1	-
Multiple myeloma and immunoproliferative neoplasms (203)	79	155	373	550	840	1,113	1,247	1,136	811	499	144	19	5	1
All races, male	49	84	221	302	453	619	625	535	369	198	57	6	-	1
All races, female	30	71	152	248	387	494	622	601	442	301	87	13	5	-
White, male	34	61	168	235	388	513	519	455	305	163	49	5	-	-
White, female	18	48	118	188	310	396	525	524	383	267	79	11	3	-
Black, male	15	22	51	67	82	99	103	77	62	31	8	1	-	1
Black, female	11	22	33	56	76	92	95	73	58	33	7	2	2	-
Leukemia (204-208)	358	455	677	983	1,457	1,924	2,178	2,332	1,889	1,261	552	88	17	-
All races, male	210	256	381	579	879	1,170	1,256	1,276	971	562	222	35	7	-
All races, female	148	199	296	404	578	754	922	1,056	918	699	330	53	10	-
White, male	183	226	335	518	789	1,080	1,165	1,176	909	537	210	32	6	-
White, female	121	176	250	351	506	692	842	980	866	677	317	50	9	-
Black, male	23	26	38	55	84	82	83	89	54	22	12	2	1	-
Black, female	23	16	41	47	67	57	77	71	48	21	10	2	1	-
Lymphoid leukemia (204)	41	59	132	237	397	498	586	663	598	478	223	40	7	-
All races, male	32	42	82	151	277	315	350	377	304	207	88	17	4	-
All races, female	9	17	50	86	120	183	236	286	284	271	185	23	3	-
White, male	31	36	66	134	248	285	320	339	285	199	82	16	4	-
White, female	9	13	41	76	102	171	206	266	278	261	180	22	3	-
Black, male	-	6	14	17	28	29	30	37	19	7	6	1	-	-
Black, female	-	3	7	10	18	10	30	18	15	10	3	1	-	-
Myeloid leukemia (205)	224	265	377	509	675	931	943	1,015	730	431	165	21	7	-
All races, male	125	145	207	287	375	534	514	555	374	196	70	9	3	-
All races, female	99	120	170	222	300	397	429	460	356	235	95	12	4	-
White, male	106	128	187	250	338	499	483	517	352	188	68	8	2	-
White, female	80	109	149	196	263	363	403	430	340	231	89	12	4	-
Black, male	17	15	16	32	34	31	26	31	18	7	2	1	1	-
Black, female	17	8	18	24	33	31	23	29	15	3	5	-	-	-
Monocytic leukemia (206)	7	8	14	26	30	43	60	53	64	32	13	1	-	-
All races, male	3	4	8	14	16	30	42	25	39	14	5	-	-	-
All races, female	4	4	6	12	14	13	18	28	25	18	8	1	-	-
White, male	1	4	7	14	14	29	39	24	37	13	5	-	-	-
White, female	3	4	5	8	13	10	16	28	22	17	8	1	-	-
Black, male	2	-	1	-	-	1	3	1	2	1	-	-	-	-
Black, female	1	-	1	2	1	3	2	-	3	1	-	-	-	-
Other and unspecified leukemia (207-208)	86	123	154	211	355	452	589	601	497	320	151	26	3	-
All races, male	50	65	84	127	211	291	350	319	254	145	59	9	-	-
All races, female	36	58	70	84	144	161	239	282	243	175	92	17	3	-
White, male	45	58	75	120	189	267	323	296	235	137	55	8	-	-
White, female	29	50	55	71	128	148	217	256	226	168	90	15	2	-
Black, male	4	5	7	6	22	21	24	20	15	7	4	-	-	-
Black, female	5	5	15	11	15	13	22	24	15	7	2	1	1	-
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	122	199	279	434	629	769	892	921	756	537	232	42	7	1
All races, male	61	93	149	232	315	376	417	402	316	211	68	14	-	1
All races, female	61	106	130	202	314	393	475	519	440	326	164	28	7	-
White, male	49	78	125	190	272	331	381	366	288	201	68	14	-	1
White, female	50	87	104	167	263	343	410	464	411	305	153	25	6	-
Black, male	10	12	22	41	38	42	35	33	27	9	-	-	-	-
Black, female	11	17	23	32	49	47	63	53	28	19	11	1	1	-

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Table 1-25. Deaths From 282 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex 1	Total	Under 1 year	1 year	2 years	3 years	4 years	Under 5 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30-34 years	35-39 years
Benign neoplasms, carcinoma in situ, etc -Con														
Benign neoplasms (210-229)	1,532	27	4	5	1	1	38	8	7	8	19	21	20	39
All races, male	614	17	2	1	-	-	20	4	1	4	11	12	11	13
All races, female	918	10	2	4	1	1	18	4	6	4	8	9	9	20
White, male	511	11	-	1	-	-	12	4	1	4	10	7	10	10
White, female	751	5	1	3	1	1	11	2	4	2	5	9	6	14
Black, male	95	5	2	-	-	-	7	-	-	-	1	5	1	3
Black, female	157	3	1	1	-	-	5	2	2	2	3	-	3	5
Of female genital organs (218-221)	32	-	-	-	-	-	-	-	-	-	1	-	1	2
All races, male	-	-	-	-	-	-	-	-	-	-	1	-	1	2
All races, female	32	-	-	-	-	-	-	-	-	-	-	-	-	-
White, male	20	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, male	10	-	-	-	-	-	-	-	-	-	1	-	1	1
Black, female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Of eye, brain, and other parts of nervous system (224-225)	946	2	-	2	-	-	4	3	4	-	11	7	8	17
All races, male	323	2	-	-	-	-	2	1	1	-	6	3	3	7
All races, female	623	-	-	2	-	-	2	2	3	-	5	4	5	10
White, male	271	2	-	-	-	-	2	1	1	-	6	2	3	5
White, female	524	-	-	2	-	-	2	2	3	-	3	4	4	8
Black, male	49	-	-	-	-	-	-	-	-	-	-	1	-	2
Black, female	95	-	-	-	-	-	-	-	-	-	2	-	1	2
Of all other and unspecified sites (210-217,222-223,226-229) ..	554	25	4	3	1	1	34	5	3	8	7	14	11	14
All races, male	291	15	2	1	-	-	18	3	-	4	5	9	8	6
All races, female	263	10	2	2	1	1	16	2	3	4	2	5	3	8
White, male	240	9	-	1	-	-	10	3	-	4	4	5	7	5
White, female	207	5	1	1	1	1	9	-	1	2	2	5	2	6
Black, male	46	5	2	-	-	-	7	-	-	1	4	1	1	1
Black, female	52	3	1	1	-	-	5	2	2	2	-	-	1	2
Carcinoma in situ (230-234) ..	6	-	-	-	-	-	-	-	-	-	-	-	1	-
All races, male	2	-	-	-	-	-	-	-	-	-	-	-	-	-
All races, female	4	-	-	-	-	-	-	-	-	-	-	-	1	-
White, male	2	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	3	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, female	1	-	-	-	-	-	-	-	-	-	-	-	1	-
Of breast and genitourinary system (233) ..	2	-	-	-	-	-	-	-	-	-	-	-	1	-
All races, male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All races, female	2	-	-	-	-	-	-	-	-	-	-	-	1	-
White, male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, female	1	-	-	-	-	-	-	-	-	-	-	-	1	-
Of all other and unspecified sites (230-232,234) ..	4	-	-	-	-	-	-	-	-	-	-	-	-	-
All races, male	2	-	-	-	-	-	-	-	-	-	-	-	-	-
All races, female	2	-	-	-	-	-	-	-	-	-	-	-	-	-
White, male	2	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Neoplasms of uncertain behavior (235-238) ..	1,345	14	3	4	2	2	25	7	6	12	13	21	16	20
All races, male	680	3	1	1	1	2	8	4	3	6	8	12	8	10
All races, female	665	11	2	3	1	-	17	3	3	6	5	9	8	10
White, male	614	3	1	1	-	2	7	2	1	6	5	12	7	7
White, female	597	10	2	3	1	-	16	3	2	5	4	6	6	8
Black, male	60	-	-	-	1	-	1	1	2	-	3	-	1	2
Black, female	63	1	-	-	-	-	1	-	1	1	-	3	2	2
Neoplasms of unspecified nature (239) ..	3,577	19	11	8	9	6	53	42	23	40	41	40	57	69
All races, male	1,681	8	4	6	7	6	31	22	10	17	18	20	27	42
All races, female	1,896	11	7	2	2	-	22	20	13	23	23	20	30	27
White, male	1,490	5	4	5	5	4	23	17	8	14	12	16	22	36
White, female	1,686	8	7	2	1	-	18	17	9	21	18	17	24	22
Black, male	176	2	-	1	2	-	5	5	1	3	6	4	5	6
Black, female	196	3	-	-	1	-	4	3	4	2	5	3	5	3
III Endocrine, nutritional, and metabolic diseases and immunity disorders (240-279) ..	46,043	432	69	32	37	25	595	145	155	188	270	353	525	611
All races, male	19,233	230	42	12	13	12	309	66	70	88	144	200	294	347
All races, female	26,810	202	27	20	24	13	286	79	85	100	126	153	231	264
White, male	16,290	164	34	11	12	10	231	60	61	60	115	168	222	272
White, female	22,184	149	20	17	21	11	218	67	77	88	98	125	184	205
Black, male	2,686	60	7	1	1	2	71	6	7	8	24	32	69	72
Black, female	4,306	45	5	3	2	1	56	11	8	10	26	28	45	55
Endocrine and metabolic diseases and immunity disorders (240-259,270-279) ..	43,613	401	63	32	35	24	555	143	154	183	268	346	517	603
All races, male	18,239	214	41	12	13	11	291	65	69	87	143	198	289	344
All races, female	25,374	187	22	20	22	13	264	78	85	96	125	148	228	259
White, male	15,472	154	33	11	12	10	220	60	61	79	114	166	218	270
White, female	20,953	140	17	17	21	11	208	66	77	85	98	120	181	201
Black, male	2,527	54	7	1	1	1	64	5	7	8	24	32	68	71
Black, female	4,119	40	3	3	1	1	48	11	8	9	25	28	45	54
Disorders of thyroid gland (240-246) ..	775	2	-	-	1	1	4	-	-	1	3	7	11	15
All races, male	167	1	-	-	-	-	1	-	-	-	1	2	3	4
All races, female	588	1	-	-	1	1	3	-	-	-	1	2	8	11
White, male	152	1	-	-	-	-	1	-	-	-	-	3	2	2
White, female	511	1	-	-	1	-	2	-	-	-	-	2	3	7
Black, male	30	-	-	-	-	-	-	-	-	1	1	2	1	1
Black, female	73	-	-	-	-	1	1	-	-	-	1	-	5	4

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Table 1-25. Deaths From 282 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex :	40-44 years	45-49 years	50-54 years	55-59 years	60-64 years	65-69 years	70-74 years	75-79 years	80-84 years	85-89 years	90-94 years	95-99 years	100 years and over	Not stated
Benign neoplasms, carcinoma in situ, etc—Con														
Benign neoplasms (210-229)	32	56	73	114	158	213	209	222	171	90	32	7	1	--
All races, male	12	19	28	60	67	78	78	84	69	34	5	4	--	--
All races, female	20	37	45	54	91	135	131	138	102	56	27	3	1	--
White, male	7	16	20	45	55	67	70	74	60	30	5	4	--	--
White, female	16	25	36	42	73	107	109	118	92	53	23	3	1	--
Black, male	3	2	6	15	12	11	8	9	3	--	--	--	--	--
Black, female	4	10	9	11	18	26	22	19	9	3	4	--	--	--
Of female genital organs (218-221)	2	5	5	3	2	1	2	3	3	1	1	--	--	--
All races, male	2	5	5	3	2	1	2	3	3	1	1	--	--	--
All races, female	2	5	5	3	2	1	2	3	3	1	1	--	--	--
White, male	2	5	5	3	2	1	2	3	3	1	1	--	--	--
White, female	2	2	3	2	2	1	1	2	3	1	1	--	--	--
Black, male	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Black, female	--	2	2	1	--	--	1	1	--	--	--	--	--	--
Of eye, brain, and other parts of nervous system (224-225)	15	35	46	71	103	162	137	143	103	57	18	2	--	--
All races, male	4	13	18	34	40	55	42	37	35	20	1	1	--	--
All races, female	11	22	28	37	63	107	95	106	68	37	17	1	--	--
White, male	3	11	12	25	34	48	35	34	28	19	1	1	--	--
White, female	8	17	23	29	54	85	78	92	61	37	13	1	--	--
Black, male	1	2	5	9	6	7	7	2	7	--	--	--	--	--
Black, female	3	4	5	8	9	20	17	13	7	--	4	--	--	--
Of all other and unspecified sites (210-217,222-223,226-229)	15	16	22	40	53	50	70	76	65	32	13	5	1	--
All races, male	8	6	10	26	27	23	36	47	34	14	4	3	--	--
All races, female	7	10	12	14	26	27	34	29	31	18	9	2	1	--
White, male	4	5	8	20	21	19	35	40	32	11	4	3	--	--
White, female	6	6	10	11	17	21	30	24	28	15	9	2	1	--
Black, male	2	--	1	6	6	4	1	7	2	3	--	--	--	--
Black, female	1	4	2	2	9	6	4	5	2	3	--	--	--	--
Carcinoma in situ (230-234)	--	1	1	2	--	--	--	--	--	1	--	--	--	--
All races, male	--	1	1	--	--	--	--	--	--	1	--	--	--	--
All races, female	--	1	--	2	--	--	--	--	--	--	--	--	--	--
White, male	--	--	1	--	--	--	--	--	--	1	--	--	--	--
White, female	--	1	--	2	--	--	--	--	--	--	--	--	--	--
Black, male	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Black, female	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Of breast and genitourinary system (233)	--	1	--	--	--	--	--	--	--	--	--	--	--	--
All races, male	--	1	--	--	--	--	--	--	--	--	--	--	--	--
All races, female	--	1	--	--	--	--	--	--	--	--	--	--	--	--
White, male	--	--	--	--	--	--	--	--	--	--	--	--	--	--
White, female	--	1	--	--	--	--	--	--	--	--	--	--	--	--
Black, male	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Black, female	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Of all other and unspecified sites (230-232,234)	--	--	1	2	--	--	--	--	--	1	--	--	--	--
All races, male	--	--	1	--	--	--	--	--	--	1	--	--	--	--
All races, female	--	--	--	2	--	--	--	--	--	--	--	--	--	--
White, male	--	--	1	--	--	--	--	--	--	1	--	--	--	--
White, female	--	--	--	2	--	--	--	--	--	--	--	--	--	--
Black, male	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Black, female	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Neoplasms of uncertain behavior (235-238)	22	35	31	79	126	171	202	208	166	129	49	5	2	--
All races, male	12	16	17	40	76	100	108	102	73	54	21	2	--	--
All races, female	10	19	14	39	50	71	94	106	93	75	28	3	2	--
White, male	10	14	16	30	63	95	104	91	69	52	21	2	--	--
White, female	8	17	10	30	45	65	83	97	90	71	27	2	2	--
Black, male	2	2	1	9	12	5	4	10	3	2	--	--	--	--
Black, female	2	2	4	9	4	5	10	9	3	4	1	--	--	--
Neoplasms of unspecified nature (239)	68	107	174	239	345	385	481	491	419	317	151	30	4	1
All races, male	37	58	103	132	172	198	231	216	174	122	42	8	--	1
All races, female	31	49	71	107	173	187	250	275	245	195	109	22	4	--
White, male	32	48	88	115	154	169	207	201	159	118	42	8	--	1
White, female	26	44	58	93	145	171	218	249	229	181	103	20	3	--
Black, male	5	8	15	17	14	26	23	14	15	4	--	--	--	--
Black, female	5	5	10	12	27	16	31	25	16	12	6	1	1	--
III Endocrine, nutritional, and metabolic diseases and immunity disorders (240-279)	746	1,030	1,706	2,832	4,078	5,294	6,446	6,825	6,367	4,648	2,442	661	113	13
All races, male	426	567	890	1,417	1,916	2,444	2,791	2,763	2,226	1,400	676	169	27	3
All races, female	320	463	816	1,415	2,162	2,850	3,655	4,062	4,141	3,248	1,766	492	86	10
White, male	332	430	712	1,154	1,607	2,071	2,398	2,397	1,946	1,257	614	147	16	--
White, female	239	316	572	1,028	1,597	2,235	3,003	3,453	3,623	2,936	1,602	439	72	7
Black, male	87	126	166	245	282	348	361	325	239	131	52	21	11	3
Black, female	77	132	230	356	537	577	612	572	480	285	146	47	13	3
Endocrine and metabolic diseases and immunity disorders (240-259,270-279)	735	1,012	1,680	2,776	4,001	5,163	6,215	6,478	5,925	4,161	2,090	518	80	10
All races, male	418	560	874	1,387	1,873	2,374	2,668	2,601	2,043	1,245	548	142	19	1
All races, female	317	452	806	1,389	2,128	2,789	3,547	3,877	3,882	2,916	1,542	376	61	9
White, male	327	425	701	1,129	1,572	2,013	2,300	2,272	1,780	1,116	507	123	9	--
White, female	237	309	564	1,011	1,572	2,190	2,919	3,291	3,397	2,637	1,396	337	53	6
Black, male	84	124	161	240	274	336	337	289	219	119	35	19	10	1
Black, female	76	129	228	348	528	562	588	550	449	254	134	34	8	3
Disorders of thyroid gland (240-246)	8	17	17	42	44	71	100	135	132	94	57	14	3	--
All races, male	2	5	3	17	9	24	21	32	24	17	13	3	1	--
All races, female	6	12	14	25	35	47	79	103	108	77	44	11	2	--
White, male	1	4	2	14	8	18	17	28	22	15	12	3	--	--
White, female	6	8	12	19	26	41	68	90	99	74	42	10	2	--
Black, male	1	1	1	3	1	6	3	3	2	1	1	--	1	--
Black, female	--	4	2	6	7	5	10	13	9	3	2	1	--	--

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Table 1-25. Deaths From 282 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex 1	Total	Under 1 year	1 year	2 years	3 years	4 years	Under 5 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30-34 years	35-39 years
Endocrine and metabolic diseases and immunity disorders-Con														
Diabetes mellitus (250)	34,583	11	3	4	3	2	23	13	27	37	97	200	333	421
All races, male	14,171	6	2	1	-	1	10	3	12	15	58	100	169	242
All races, female	20,412	5	1	3	3	1	13	10	15	22	39	100	144	179
White, male	12,092	4	2	1	-	1	8	2	9	13	46	83	138	192
White, female	16,818	4	1	2	3	1	11	6	9	17	26	81	113	143
Black, male	1,878	2	-	-	-	-	2	1	3	2	11	17	48	49
Black, female	3,349	-	-	1	-	-	1	4	6	4	11	19	29	34
Disorders of the pituitary gland and its hypothalamic control (253)	157	2	1	-	1	-	4	3	1	1	1	-	4	3
All races, male	58	1	-	-	-	-	1	-	-	1	1	-	2	1
All races, female	99	1	1	-	1	-	3	3	1	-	-	-	2	2
White, male	43	1	-	-	-	-	1	-	-	1	-	-	2	1
White, female	93	1	1	-	1	-	3	2	1	-	-	-	2	1
Black, male	15	-	-	-	-	-	-	-	-	-	1	-	-	-
Black, female	6	-	-	-	-	-	-	1	-	-	-	-	-	1
Diseases of thymus gland (254)	9	2	1	-	-	-	3	1	-	1	-	-	-	-
All races, male	5	2	1	-	-	-	3	-	-	1	-	-	-	-
All races, female	4	-	-	-	-	-	-	1	-	-	-	-	-	-
White, male	3	2	1	-	-	-	3	-	-	-	-	-	-	-
White, female	2	-	-	-	-	-	-	1	-	-	-	-	-	-
Black, male	2	-	-	-	-	-	-	-	-	1	-	-	-	-
Black, female	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Disorders of adrenal glands (255)	246	12	4	1	2	-	19	4	3	3	6	4	3	9
All races, male	102	4	3	-	1	-	8	2	3	1	2	1	2	5
All races, female	144	8	1	1	1	-	11	2	-	2	4	3	1	4
White, male	84	1	3	-	1	-	5	2	3	-	1	1	1	3
White, female	127	5	-	1	-	-	6	2	-	2	3	3	1	3
Black, male	16	3	-	-	-	-	3	-	-	1	1	-	1	2
Black, female	11	2	-	-	1	-	3	-	-	1	1	-	-	1
Cystic fibrosis (277 0)	512	34	5	2	5	11	57	80	87	99	97	54	20	11
All races, male	239	11	5	1	2	5	24	33	30	47	45	38	11	6
All races, female	273	23	-	1	3	6	33	47	57	52	52	16	9	5
White, male	233	9	5	1	2	5	22	33	30	47	43	38	11	6
White, female	265	21	-	1	3	6	31	46	56	49	52	16	8	5
Black, male	5	2	-	-	-	-	2	-	-	-	1	-	-	-
Black, female	8	2	-	-	-	-	2	1	1	3	-	-	1	-
Obesity (278 0)	938	-	-	-	-	-	-	1	-	4	13	16	47	44
All races, male	389	-	-	-	-	-	-	1	-	1	3	8	21	22
All races, female	549	-	-	-	-	-	-	-	-	3	10	8	26	22
White, male	335	-	-	-	-	-	-	1	-	-	3	5	17	19
White, female	414	-	-	-	-	-	-	-	-	3	4	6	20	13
Black, male	53	-	-	-	-	-	-	-	-	1	-	3	4	3
Black, female	133	-	-	-	-	-	-	-	-	6	2	6	9	9
All other endocrine and metabolic diseases and immunity disorders (251-252,256-259, 270-276,277.1-277.9,278 1-279)	6,393	338	49	25	23	10	445	41	36	37	51	65	99	100
All races, male	3,088	189	30	10	10	5	244	26	24	20	32	46	61	64
All races, female	3,305	149	19	15	13	5	201	15	12	17	19	19	38	36
White, male	2,530	136	22	9	9	4	180	22	19	18	21	36	47	47
White, female	2,723	108	15	13	13	4	153	9	11	14	13	12	34	29
Black, male	528	47	7	1	1	1	57	4	4	2	9	10	14	16
Black, female	538	36	3	2	-	-	41	5	1	2	6	7	4	5
Nutritional deficiencies (260-269)	2,430	31	6	-	2	1	40	2	1	5	2	7	8	8
All races, male	994	16	1	-	1	1	18	1	1	1	1	2	5	3
All races, female	1,436	15	5	-	2	-	22	1	-	4	1	5	3	5
White, male	818	10	1	-	-	-	11	-	-	1	1	2	4	2
White, female	1,231	9	3	-	-	-	12	1	-	3	-	5	3	4
Black, male	159	6	-	-	-	1	7	1	-	-	-	-	1	1
Black, female	187	5	2	-	1	-	8	-	-	1	1	-	-	1
Nutritional marasmus (261)	232	10	1	-	-	-	11	-	-	-	-	1	-	1
All races, male	104	8	1	-	-	-	9	-	-	-	-	-	-	-
All races, female	128	2	-	-	-	-	2	-	-	-	-	1	-	1
White, male	77	4	1	-	-	-	5	-	-	-	-	-	-	-
White, female	102	1	-	-	-	-	1	-	-	-	-	1	-	1
Black, male	25	4	-	-	-	-	4	-	-	-	-	-	-	-
Black, female	23	-	-	-	-	-	-	-	-	-	-	-	-	-
Other protein-calorie malnutrition (262-263)	2,062	17	4	-	2	1	24	2	1	4	2	4	6	5
All races, male	831	5	-	-	-	1	6	1	1	-	1	2	4	2
All races, female	1,231	12	4	-	2	-	18	1	-	4	1	2	2	3
White, male	686	3	-	-	-	-	3	-	-	-	1	2	3	1
White, female	1,061	7	2	-	-	-	9	1	-	3	-	2	2	2
Black, male	130	2	-	-	-	1	3	1	-	-	-	-	1	1
Black, female	157	5	2	-	1	-	8	-	-	1	1	-	-	1
All other nutritional deficiencies (260,264-269)	136	4	1	-	-	-	5	-	-	1	-	2	2	2
All races, male	59	3	-	-	-	-	3	-	-	1	-	-	1	1
All races, female	77	1	1	-	-	-	2	-	-	-	-	2	1	1
White, male	55	3	-	-	-	-	3	-	-	1	-	-	1	1
White, female	68	1	1	-	-	-	2	-	-	-	-	2	1	1
Black, male	4	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, female	7	-	-	-	-	-	-	-	-	-	-	-	-	-
IV. Diseases of blood and blood-forming organs (280-289)	6,562	88	35	34	18	10	185	40	40	89	93	101	99	113
All races, male	3,107	49	17	15	8	4	93	22	25	53	52	55	53	55
All races, female	3,455	39	18	19	10	6	92	18	15	36	41	46	46	58
White, male	2,591	30	8	6	3	-	47	14	16	30	17	25	25	29
White, female	2,893	22	10	11	5	5	53	11	8	18	17	15	25	28
Black, male	474	16	9	9	5	4	43	8	9	19	32	28	28	26
Black, female	531	16	7	8	5	1	37	7	7	17	23	30	20	27

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Table 1-25. Deaths From 282 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex 1	40-44 years	45-49 years	50-54 years	55-59 years	60-64 years	65-69 years	70-74 years	75-79 years	80-84 years	85-89 years	90-94 years	95-99 years	100 years and over	Not stated
Endocrine and metabolic diseases and immunity disorders-Con														
Diabetes mellitus (250)	501	748	1,312	2,264	3,379	4,419	5,292	5,428	4,911	3,251	1,520	349	50	8
All races, male	295	411	675	1,115	1,567	2,012	2,250	2,161	1,669	928	368	82	9	-
All races, female	206	337	637	1,149	1,812	2,407	3,042	3,267	3,242	2,323	1,152	267	41	8
White, male	230	307	534	900	1,303	1,717	1,969	1,897	1,483	837	345	73	6	-
White, female	154	235	429	824	1,327	1,878	2,497	2,803	2,829	2,105	1,048	243	35	5
Black, male	59	93	130	197	238	273	252	231	159	82	19	9	3	-
Black, female	50	91	194	289	462	497	508	432	383	198	99	19	6	3
Disorders of the pituitary gland and its hypothalamic control (253)	5	4	6	10	18	16	13	27	19	15	6	1	-	-
All races, male	2	3	-	7	7	7	5	9	6	4	1	1	-	-
All races, female	3	1	6	3	11	9	8	18	13	11	5	-	-	-
White, male	1	2	-	3	3	7	3	9	5	4	1	-	-	-
White, female	3	1	6	3	10	8	8	18	12	11	4	-	-	-
Black, male	1	1	-	4	4	-	2	-	1	-	1	-	-	-
Black, female	-	-	-	-	1	1	-	-	1	-	1	-	-	-
Diseases of thymus gland (254)	2	-	-	2	-	-	-	-	-	-	-	-	-	-
All races, male	-	-	-	1	-	-	-	-	-	-	-	-	-	-
All races, female	2	-	-	1	-	-	-	-	-	-	-	-	-	-
White, male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, male	-	-	-	1	-	-	-	-	-	-	-	-	-	-
Black, female	-	-	-	1	-	-	-	-	-	-	-	-	-	-
Disorders of adrenal glands (255)	6	8	8	16	25	23	41	30	21	14	2	1	-	-
All races, male	4	2	4	5	7	11	16	14	9	4	1	1	-	-
All races, female	2	6	4	11	18	12	25	16	12	10	1	-	-	-
White, male	3	2	3	4	5	11	14	12	8	4	1	1	-	-
White, female	2	6	4	10	16	10	25	13	10	10	1	-	-	-
Black, male	1	-	1	1	2	-	1	2	-	-	-	-	-	-
Black, female	-	-	-	-	1	1	3	1	-	-	-	-	-	-
Cystic fibrosis (277.0)	1	1	-	-	-	1	1	-	2	1	-	-	-	-
All races, male	1	-	-	-	-	1	1	-	1	1	-	-	-	-
All races, female	-	1	-	-	-	-	-	-	1	-	-	-	-	-
White, male	1	-	-	-	-	1	-	-	1	-	-	-	-	-
White, female	-	1	-	-	-	-	-	-	1	-	-	-	-	-
Black, male	-	-	-	-	-	-	1	-	-	1	-	-	-	-
Black, female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Obesity (278.0)	84	68	96	106	120	115	88	69	31	21	8	5	1	1
All races, male	48	36	48	43	48	48	26	21	9	2	2	1	-	1
All races, female	36	32	48	63	72	67	62	48	22	19	6	4	1	-
White, male	41	31	45	35	45	39	22	18	9	2	2	1	-	-
White, female	24	13	34	46	53	60	51	40	20	17	5	4	1	-
Black, male	7	5	3	8	3	8	4	3	-	-	-	-	-	1
Black, female	11	19	14	17	19	7	10	8	2	2	1	-	-	-
All other endocrine and metabolic diseases and immunity disorders (251-252,256-259, 270-276,277.1-277.9,278.1-279)	128	166	241	336	415	518	680	789	809	765	497	148	26	1
All races, male	66	103	144	199	235	271	349	384	325	289	163	54	9	1
All races, female	62	63	97	137	180	247	331	425	484	476	334	94	17	1
White, male	50	79	117	173	208	220	275	308	262	254	146	45	3	-
White, female	47	45	79	109	140	193	270	327	426	420	296	80	15	1
Black, male	15	24	26	26	26	49	74	50	57	35	15	9	6	-
Black, female	15	15	18	25	38	51	60	94	53	51	31	14	2	-
Nutritional deficiencies (260-269)	11	18	26	56	77	131	231	347	442	487	352	143	33	3
All races, male	8	7	16	30	43	70	123	162	183	155	128	27	8	2
All races, female	3	11	10	26	34	61	108	185	259	332	224	116	25	1
White, male	5	5	11	25	35	58	98	125	156	141	107	24	7	-
White, female	2	7	8	17	25	45	84	162	226	299	206	102	19	1
Black, male	3	2	5	5	8	12	24	36	20	12	17	2	1	2
Black, female	1	3	2	8	9	15	24	22	31	31	12	13	5	-
Nutritional marasmus (261)	-	6	1	11	11	21	28	29	38	33	29	8	2	2
All races, male	-	4	-	2	7	13	13	13	18	8	12	3	-	2
All races, female	-	2	1	9	4	8	15	16	20	25	17	5	2	-
White, male	-	2	-	2	5	7	10	9	18	7	9	3	-	-
White, female	-	1	1	2	3	4	14	14	18	22	14	4	2	-
Black, male	-	2	-	-	2	6	2	4	-	1	2	-	-	2
Black, female	-	1	-	7	1	4	1	2	2	3	1	1	-	-
Other protein-calorie malnutrition (262-263)	11	11	23	38	60	101	186	302	381	435	307	129	29	1
All races, male	8	3	15	22	31	51	100	143	154	143	114	23	7	-
All races, female	3	8	8	16	29	50	86	159	227	292	193	106	22	1
White, male	5	3	10	17	25	46	78	110	129	130	97	20	6	-
White, female	2	6	6	14	21	38	64	138	199	264	179	93	17	1
Black, male	3	-	5	5	6	5	22	32	18	11	14	2	1	-
Black, female	1	2	2	1	8	11	22	20	26	27	10	12	4	-
All other nutritional deficiencies (260,264-269)	-	1	2	7	6	9	17	16	23	19	16	6	2	-
All races, male	-	-	1	6	5	6	10	6	11	4	2	1	1	-
All races, female	-	1	1	1	1	3	7	10	12	15	14	5	1	-
White, male	-	-	1	6	5	5	10	6	9	4	1	1	1	-
White, female	-	-	1	1	1	3	6	10	9	13	13	5	-	-
Black, male	-	-	-	-	-	1	-	-	2	-	1	-	-	-
Black, female	-	-	-	-	-	-	1	-	3	1	-	-	1	-
IV. Diseases of blood and blood-forming organs (280-289)	108	128	197	306	495	664	808	917	935	748	374	106	16	-
All races, male	52	66	104	150	270	344	406	449	423	276	130	28	1	-
All races, female	56	62	93	156	225	320	402	468	512	472	244	78	15	-
White, male	31	41	82	128	233	303	369	402	393	253	125	26	1	-
White, female	40	37	67	129	192	274	354	426	458	434	222	73	12	-
Black, male	20	24	20	21	36	37	33	39	28	17	4	2	-	-
Black, female	15	24	26	25	33	44	42	40	49	36	21	5	3	-

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Table 1-25. Deaths From 282 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex	Total	Under 1 year	1 year	2 years	3 years	4 years	Under 5 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30-34 years	35-39 years
Anemias (280-285)	3,292	35	23	26	13	7	104	31	30	56	71	73	61	59
All races, male	1,452	20	9	12	6	3	50	17	18	34	41	43	33	23
All races, female	1,840	15	14	14	7	4	54	14	12	22	30	30	28	36
White, male	1,132	9	2	3	2	-	16	10	10	14	10	17	7	10
White, female	1,488	7	6	7	2	3	25	8	7	10	12	6	11	13
Black, male	296	9	7	9	4	3	32	7	8	16	30	25	26	13
Black, female	336	7	7	7	5	1	27	6	5	11	17	24	17	23
Deficiency anemias (280-281)	269	1	1	-	-	-	2	-	1	1	-	-	2	1
All races, male	105	-	-	-	-	-	-	-	-	-	-	-	1	-
All races, female	164	1	1	-	-	-	2	-	1	1	-	-	1	1
White, male	94	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	144	1	1	-	-	-	2	-	1	1	-	-	1	1
Black, male	10	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, female	19	-	-	-	-	-	-	-	-	-	-	-	-	-
Hemolytic anemias (282-283)	670	20	18	18	8	4	68	12	12	25	52	55	43	33
All races, male	304	10	7	9	4	3	33	6	6	16	32	33	26	13
All races, female	366	10	11	9	4	1	35	6	6	9	20	22	17	20
White, male	120	3	-	-	-	-	3	2	1	1	3	8	1	2
White, female	205	3	3	4	1	-	11	1	2	1	5	2	4	1
Black, male	178	5	7	9	4	3	28	4	5	13	28	25	25	11
Black, female	157	6	7	5	3	1	22	5	4	8	15	20	13	19
Aplastic anemia (284)	1,179	7	3	7	3	3	23	17	15	30	16	16	11	17
All races, male	572	6	2	3	2	-	13	9	10	18	8	10	4	7
All races, female	607	1	1	4	1	3	10	8	5	12	8	6	7	10
White, male	524	5	2	3	2	-	12	7	8	13	6	9	4	7
White, female	547	-	1	3	-	3	7	7	4	8	5	4	4	8
Black, male	37	1	-	-	-	-	1	2	2	3	2	-	-	-
Black, female	52	1	-	1	1	-	3	1	1	3	2	2	3	2
Other and unspecified anemias (285)	1,174	7	1	1	2	-	11	2	2	-	3	2	5	8
All races, male	471	4	-	-	-	-	4	2	2	-	1	-	2	3
All races, female	703	3	1	1	2	-	7	-	-	-	2	2	3	5
White, male	394	1	-	-	-	-	1	1	1	-	1	1	1	1
White, female	592	3	1	-	1	-	5	-	-	-	2	-	2	3
Black, male	71	3	-	-	-	-	3	1	1	-	-	-	1	2
Black, female	108	-	-	1	1	-	2	-	-	-	-	2	1	2
Purpura and other hemorrhagic conditions (287)	675	8	2	-	-	2	12	2	2	9	5	8	9	14
All races, male	306	6	1	-	-	-	7	2	1	6	3	2	3	6
All races, female	369	2	1	-	-	2	5	-	1	3	2	8	6	8
White, male	279	3	1	-	-	-	4	2	1	4	2	-	3	3
White, female	323	1	1	-	-	2	4	-	1	2	1	4	5	5
Black, male	23	2	-	-	-	-	2	-	-	1	-	-	-	3
Black, female	43	1	-	-	-	-	1	-	1	1	1	4	1	2
All other diseases of blood and blood-forming organs (286,288-289)	2,595	45	10	8	5	1	69	7	8	24	17	20	29	40
All races, male	1,349	23	7	3	2	1	36	3	6	13	8	12	17	26
All races, female	1,246	22	3	5	3	-	33	4	2	11	9	8	12	14
White, male	1,160	18	5	3	1	-	27	2	5	12	6	8	15	16
White, female	1,082	14	3	4	3	-	24	3	-	6	4	5	9	10
Black, male	155	5	2	-	1	1	9	1	1	1	2	5	3	2
Black, female	152	8	-	1	-	-	9	1	2	5	2	2	2	2
V. Mental disorders (290-319)	14,476	18	11	10	7	8	54	23	35	101	225	449	552	540
All races, male	7,987	9	8	6	6	3	32	10	18	68	151	352	430	410
All races, female	6,509	9	3	4	1	5	22	13	17	33	74	97	122	130
White, male	6,023	6	8	6	2	3	25	8	15	55	114	207	221	209
White, female	5,592	6	3	4	-	3	16	9	15	27	53	45	49	71
Black, male	1,789	3	-	-	4	4	7	1	2	12	26	132	196	188
Black, female	857	3	-	-	1	2	6	3	2	5	21	49	70	55
Senile and presenile organic psychotic conditions (290)	2,272	-	-	-	-	-	-	-	-	-	-	-	-	-
All races, male	824	-	-	-	-	-	-	-	-	-	-	-	-	-
All races, female	1,448	-	-	-	-	-	-	-	-	-	-	-	-	-
White, male	751	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	1,353	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, male	67	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, female	87	-	-	-	-	-	-	-	-	-	-	-	-	-
Alcoholic psychoses (291)	389	-	-	-	-	-	-	-	-	-	1	12	10	21
All races, male	333	-	-	-	-	-	-	-	-	-	-	10	8	13
All races, female	56	-	-	-	-	-	-	-	-	-	1	2	2	8
White, male	241	-	-	-	-	-	-	-	-	-	-	4	4	5
White, female	30	-	-	-	-	-	-	-	-	-	-	-	-	4
Black, male	85	-	-	-	-	-	-	-	-	-	-	4	4	7
Black, female	24	-	-	-	-	-	-	-	-	-	1	2	2	3
All other psychoses (292-299)	884	-	-	-	-	-	-	-	-	1	2	8	9	9
All races, male	396	-	-	-	-	-	-	-	-	1	1	6	6	5
All races, female	488	-	-	-	-	-	-	-	-	1	1	2	3	4
White, male	331	-	-	-	-	-	-	-	-	1	1	3	3	3
White, female	493	-	-	-	-	-	-	-	-	1	1	1	3	3
Black, male	60	-	-	-	-	-	-	-	-	-	1	3	2	1
Black, female	49	-	-	-	-	-	-	-	-	-	1	-	-	1
Alcohol dependence syndrome (303)	3,914	1	-	-	1	1	3	-	-	8	31	68	136	239
All races, male	3,027	-	-	-	1	1	2	-	-	7	28	49	99	193
All races, female	887	1	-	-	-	-	1	-	-	1	3	19	37	46
White, male	2,124	-	-	-	-	1	1	-	-	4	20	31	51	99
White, female	604	-	-	-	-	-	-	-	-	1	1	6	15	24
Black, male	820	-	-	-	1	-	1	-	-	2	4	13	42	84
Black, female	263	1	-	-	-	-	1	-	-	-	2	12	20	21

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Table 1-25. Deaths From 282 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex	40-44 years	45-49 years	50-54 years	55-59 years	60-64 years	65-69 years	70-74 years	75-79 years	80-84 years	85-89 years	90-94 years	95-99 years	100 years and over	Not stated
Anemias (280-285)	58	44	62	90	172	256	329	438	526	479	260	81	12	-
All races, male	29	22	29	44	94	125	153	212	214	166	86	18	1	-
All races, female	29	22	33	46	78	131	176	226	312	313	174	63	11	-
White, male	14	10	21	34	81	106	138	188	197	151	81	16	1	-
White, female	17	11	22	35	64	104	152	201	273	292	159	58	8	-
Black, male	14	12	8	9	13	16	12	22	16	11	4	2	-	-
Black, female	12	11	11	10	14	26	21	24	35	20	14	5	3	-
Deficiency anemias (280-281)	-	-	1	4	6	7	17	40	55	64	46	21	1	-
All races, male	-	-	1	2	5	3	8	22	21	23	15	4	-	-
All races, female	-	-	-	2	1	4	9	18	34	41	31	17	1	-
White, male	-	-	-	2	5	2	4	21	19	22	14	4	-	-
White, female	-	-	-	2	1	3	7	14	26	36	31	17	1	-
Black, male	-	-	1	-	-	-	3	1	2	1	1	-	-	-
Black, female	-	-	-	-	-	1	2	4	7	5	-	-	-	-
Hemolytic anemias (282-283)	26	22	17	26	23	50	39	57	55	39	13	1	2	-
All races, male	12	10	8	11	6	20	13	20	18	15	5	-	1	-
All races, female	14	12	9	15	17	30	26	37	37	24	8	1	1	-
White, male	3	-	3	7	5	17	11	19	16	12	5	-	1	-
White, female	4	4	4	12	11	22	22	34	35	21	7	1	1	-
Black, male	9	10	5	4	1	3	2	1	2	2	-	-	-	-
Black, female	10	8	5	3	6	7	4	3	1	3	1	-	-	-
Aplastic anemia (284)	19	13	28	34	92	117	130	184	178	143	80	13	3	-
All races, male	8	8	13	20	53	58	65	99	88	45	33	3	-	-
All races, female	11	5	15	14	39	59	65	85	90	98	47	10	3	-
White, male	6	7	12	17	50	50	63	91	85	42	32	3	-	-
White, female	10	4	14	11	36	52	62	80	83	93	42	10	3	-
Black, male	1	1	1	2	3	5	1	8	3	1	1	-	-	-
Black, female	1	1	1	2	3	7	1	4	6	5	4	-	-	-
Other and unspecified anemias (285)	13	9	16	26	51	82	143	157	238	233	121	46	6	-
All races, male	9	4	7	11	30	44	67	71	87	83	33	11	-	-
All races, female	4	5	9	15	21	38	76	86	151	150	88	35	6	-
White, male	5	3	6	8	21	37	60	57	77	75	30	9	-	-
White, female	3	3	4	10	16	27	61	73	129	142	79	30	3	-
Black, male	4	1	1	3	9	7	6	12	9	7	2	2	-	-
Black, female	1	2	5	5	5	11	14	13	21	7	9	5	3	-
Purpura and other hemorrhagic conditions (287)	9	19	27	36	66	71	94	72	89	76	45	10	-	-
All races, male	2	7	13	17	31	37	48	29	46	24	17	7	-	-
All races, female	7	12	14	19	35	34	46	43	43	52	28	3	-	-
White, male	2	6	10	17	25	36	46	27	43	24	17	7	-	-
White, female	7	9	9	16	32	30	39	41	42	47	26	3	-	-
Black, male	-	1	3	-	5	1	2	2	2	-	-	-	-	-
Black, female	-	3	5	2	3	4	6	2	1	5	2	-	-	-
All other diseases of blood and blood-forming organs (286,288-289)	41	65	108	180	257	337	385	407	320	193	69	15	4	-
All races, male	21	37	62	89	145	182	205	208	163	86	27	3	-	-
All races, female	20	28	46	91	112	155	180	199	157	107	42	12	4	-
White, male	15	25	51	77	127	161	185	187	153	78	27	3	-	-
White, female	16	17	36	78	96	140	163	184	143	95	37	12	4	-
Black, male	6	11	9	12	18	20	19	15	10	6	-	-	-	-
Black, female	3	10	10	13	16	14	15	14	13	11	5	-	-	-
V. Mental disorders (290-319)	571	695	770	847	878	916	1,062	1,402	1,737	1,881	1,265	388	81	4
All races, male	442	502	581	632	634	630	625	687	730	620	314	80	16	3
All races, female	129	193	189	215	244	286	437	715	1,007	1,261	951	308	65	1
White, male	247	309	407	468	468	528	539	600	659	559	296	74	13	2
White, female	78	121	132	168	184	244	377	637	931	1,182	907	292	52	1
Black, male	178	171	166	154	156	91	83	83	64	56	14	5	3	1
Black, female	48	65	50	45	57	40	57	76	72	70	38	15	13	-
Senile and presenile organic psychotic conditions (290)	1	1	6	11	45	86	174	378	520	521	389	117	23	-
All races, male	1	-	2	5	22	40	77	162	217	170	98	26	4	-
All races, female	-	1	4	6	23	46	97	216	303	351	291	91	19	-
White, male	1	-	1	5	19	35	71	151	200	152	90	23	3	-
White, female	-	1	4	5	20	42	84	195	284	331	284	88	15	-
Black, male	-	-	1	-	3	5	5	11	16	17	6	2	1	-
Black, female	-	-	-	1	3	3	12	21	18	16	6	3	4	-
Alcoholic psychoses (291)	26	47	55	44	61	50	24	26	8	2	2	-	-	-
All races, male	22	39	49	37	52	50	21	22	7	1	2	-	-	-
All races, female	4	8	6	7	9	-	3	4	1	1	-	-	-	-
White, male	10	22	36	31	42	43	14	21	6	1	2	-	-	-
White, female	2	4	1	5	6	-	2	4	1	1	-	-	-	-
Black, male	12	14	13	6	9	7	7	1	1	-	-	-	-	-
Black, female	2	3	5	2	3	-	1	-	-	-	-	-	-	-
All other psychoses (292-299)	6	15	14	22	30	70	101	145	154	174	97	26	1	-
All races, male	4	7	5	12	20	38	47	64	69	75	28	8	-	-
All races, female	2	8	9	10	10	32	54	81	85	99	69	18	1	-
White, male	2	5	5	10	13	32	40	56	62	63	24	8	-	-
White, female	1	5	8	8	7	29	44	77	75	92	61	17	1	-
Black, male	2	2	-	2	7	5	7	6	7	12	4	-	-	-
Black, female	1	3	1	2	3	3	10	3	9	5	6	1	-	-
Alcohol dependence syndrome (303)	358	466	538	609	551	453	262	137	35	12	3	-	1	2
All races, male	276	341	418	468	429	358	213	103	28	11	1	-	1	2
All races, female	82	127	120	141	122	95	49	34	7	1	2	-	-	-
White, male	152	215	289	343	321	296	185	81	24	9	1	-	1	1
White, female	42	75	87	107	85	80	43	29	7	2	-	-	-	-
Black, male	114	108	123	118	104	56	27	20	2	1	-	-	-	1
Black, female	37	46	29	33	35	15	6	5	-	1	-	-	-	-

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Table 1-25. Deaths From 282 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex †	Total	Under 1 year	1 year	2 years	3 years	4 years	Under 5 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30-34 years	35-39 years
Drug dependence (304)	675	-	-	-	-	-	-	-	1	8	61	180	190	103
All races, male	542	-	-	-	-	-	-	-	-	5	45	141	154	85
All races, female	133	-	-	-	-	-	-	-	1	3	16	39	36	18
White, male	285	-	-	-	-	-	-	-	-	4	35	83	79	35
White, female	67	-	-	-	-	-	-	-	1	3	12	20	11	7
Black, male	255	-	-	-	-	-	-	-	-	1	9	57	75	50
Black, female	66	-	-	-	-	-	-	-	-	-	4	19	25	11
Other neurotic, personality, and nonpsychotic mental disorders (300-302,305-316)	5,979	8	3	3	2	2	18	4	7	40	94	156	184	142
All races, male	2,654	5	3	1	2	1	12	3	3	32	60	129	146	104
All races, female	3,325	3	-	2	-	1	6	1	4	8	34	27	38	38
White, male	2,128	3	3	1	-	1	8	3	2	29	44	73	69	58
White, female	2,966	3	-	2	-	1	6	1	3	7	24	13	16	20
Black, male	477	2	-	-	2	-	4	-	-	3	10	51	72	45
Black, female	337	-	-	-	-	-	-	-	-	1	10	13	21	17
Mental retardation (317-319)	363	9	8	7	4	5	33	19	27	44	36	25	23	26
All races, male	191	4	5	5	3	1	18	7	15	23	17	17	17	10
All races, female	172	5	3	2	1	4	15	12	12	21	19	8	6	16
White, male	163	3	5	5	2	1	16	5	13	17	14	13	15	9
White, female	139	3	3	2	-	2	10	8	11	16	15	6	4	13
Black, male	25	1	-	-	1	-	2	1	2	6	3	4	1	1
Black, female	31	2	-	-	1	2	5	3	1	5	4	2	2	2
VI. Diseases of the nervous system and sense organs (320-389)	22,934	785	280	163	102	92	1,422	283	290	467	481	461	480	494
All races, male	12,012	464	158	84	54	56	816	162	185	324	322	279	292	286
All races, female	10,922	321	122	79	48	36	606	121	105	143	159	182	188	208
White, male	10,483	331	119	67	41	44	602	135	149	267	267	210	218	214
White, female	9,733	222	97	62	34	28	443	102	87	116	120	143	137	162
Black, male	1,400	118	33	16	12	11	190	23	36	48	52	66	68	64
Black, female	1,101	82	22	15	11	8	138	16	18	25	36	34	48	44
Diseases of the nervous system (320-359)	22,808	773	275	163	101	91	1,403	280	289	463	479	459	478	493
All races, male	11,953	455	153	84	54	55	801	160	184	321	322	278	291	285
All races, female	10,855	318	122	79	47	36	602	120	105	142	157	181	187	208
White, male	10,444	327	115	67	41	43	593	133	148	264	267	209	218	213
White, female	9,676	221	97	62	33	28	441	101	87	115	118	142	136	162
Black, male	1,383	113	32	16	12	11	184	23	36	48	52	66	67	64
Black, female	1,092	80	22	15	11	8	136	16	18	25	36	34	48	44
Meningitis (320-322)	1,282	331	95	57	23	12	518	25	21	13	16	28	26	26
All races, male	700	194	59	31	15	9	308	17	18	8	9	9	18	20
All races, female	582	137	36	26	8	3	210	8	3	5	7	19	8	6
White, male	492	125	47	25	11	7	215	13	14	5	6	6	7	10
White, female	420	82	27	22	4	3	138	7	4	3	3	12	5	1
Black, male	196	63	10	6	4	2	85	4	4	3	3	3	10	9
Black, female	143	46	8	4	2	-	60	1	-	-	4	7	3	4
Parkinson's disease (332)	4,106	-	-	-	-	-	-	1	-	-	-	-	-	-
All races, male	2,320	-	-	-	-	-	-	1	-	-	-	-	-	-
All races, female	1,786	-	-	-	-	-	-	-	-	-	-	-	-	-
White, male	2,221	-	-	-	-	-	-	1	-	-	-	-	-	-
White, female	1,722	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, male	83	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, female	58	-	-	-	-	-	-	-	-	-	-	-	-	-
Other hereditary and degenerative diseases of the central nervous system (330-331,333-337)	8,157	201	76	37	30	34	378	102	71	62	37	43	68	58
All races, male	3,966	115	38	18	16	19	206	49	41	33	21	29	36	36
All races, female	4,191	86	38	19	14	15	172	53	30	29	16	14	32	22
White, male	3,672	93	26	15	13	13	160	41	33	29	17	25	29	32
White, female	3,917	67	32	14	11	13	137	48	29	24	16	14	23	21
Black, male	263	21	10	2	3	5	41	7	8	3	4	4	6	3
Black, female	258	14	6	5	2	2	29	5	1	4	-	-	8	1
Multiple sclerosis (340)	1,395	-	-	-	-	-	-	-	1	2	13	31	48	100
All races, male	536	-	-	-	-	-	-	-	-	1	9	14	11	47
All races, female	859	-	-	-	-	-	-	-	1	1	4	17	37	53
White, male	493	-	-	-	-	-	-	-	-	-	5	12	11	41
White, female	779	-	-	-	-	-	-	-	-	1	4	13	31	46
Black, male	42	-	-	-	-	-	-	-	-	-	4	2	-	6
Black, female	73	-	-	-	-	-	-	-	1	-	4	4	6	7
Infantile cerebral palsy (349)	596	57	24	27	19	18	145	67	71	72	49	26	40	30
All races, male	330	30	13	14	8	11	76	46	39	33	26	20	22	17
All races, female	266	27	11	13	11	7	69	21	32	39	23	6	18	13
White, male	277	18	10	12	5	9	54	40	33	29	23	17	18	18
White, female	220	24	9	10	8	4	55	19	22	31	18	5	15	10
Black, male	51	11	3	2	3	2	21	5	6	4	3	4	1	1
Black, female	45	3	2	2	3	3	13	2	10	8	5	1	3	3
Epilepsy (345)	1,553	8	15	4	6	7	40	17	28	74	140	167	158	130
All races, male	938	5	9	3	4	4	25	10	16	43	80	95	108	87
All races, female	615	3	6	1	2	3	15	7	12	31	60	72	50	43
White, male	659	3	6	1	4	4	18	8	11	29	63	68	79	60
White, female	473	2	6	1	2	3	14	4	10	25	46	62	35	34
Black, male	267	2	2	2	-	-	6	2	5	12	17	26	28	28
Black, female	138	1	2	2	-	-	1	3	2	6	14	20	15	9
Other diseases of the nervous system (323-326,341-342,344,346-359)	5,719	176	65	38	23	20	322	68	97	240	224	164	138	149
All races, male	3,163	111	34	18	11	12	186	37	70	203	177	111	96	78
All races, female	2,556	65	31	20	12	8	136	31	27	37	47	53	42	71
White, male	2,630	88	26	14	8	10	146	30	57	172	153	81	74	54
White, female	2,145	46	23	15	8	5	97	23	23	30	31	36	27	50
Black, male	481	16	7	4	2	2	31	5	13	25	21	28	19	19
Black, female	377	16	6	4	4	3	33	5	4	7	13	12	13	20

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Table 1-25. Deaths From 282 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex :	40-44 years	45-49 years	50-54 years	55-59 years	60-64 years	65-69 years	70-74 years	75-79 years	80-84 years	85-89 years	90-94 years	95-99 years	100 years and over	Not stated
Drug dependence (304)	53	35	24	8	4	3	2	3	-	-	-	-	-	-
All races, male	48	31	20	6	2	2	2	1	-	-	-	-	-	-
All races, female	5	4	4	2	2	1	1	2	-	-	-	-	-	-
White, male	28	10	7	1	-	1	1	1	-	-	-	-	-	-
White, female	3	2	1	2	2	1	-	2	-	-	-	-	-	-
Black, male	20	21	13	5	2	1	1	-	-	-	-	-	-	-
Black, female	2	2	3	-	-	-	-	-	-	-	-	-	-	-
Other neurotic, personality, and nonpsychotic mental disorders (300-302,305-316)	112	101	112	139	171	240	489	706	1,019	1,170	773	244	56	2
All races, male	87	69	77	95	103	131	257	331	409	363	185	46	11	1
All races, female	25	32	35	44	68	109	232	375	610	807	588	198	45	1
White, male	51	43	60	70	68	111	220	286	367	334	179	43	9	1
White, female	19	23	22	36	55	90	202	327	563	756	559	187	36	1
Black, male	29	25	15	22	31	16	35	45	38	26	4	3	2	-
Black, female	6	9	10	7	12	18	28	47	45	46	26	10	9	-
Mental retardation (317-319)	15	28	21	14	16	14	10	7	1	2	1	1	-	-
All races, male	4	15	10	9	6	11	8	4	-	-	-	-	-	-
All races, female	11	13	11	5	10	3	2	3	1	2	1	1	-	-
White, male	3	14	9	8	5	10	8	4	-	-	-	-	-	-
White, female	11	11	9	5	9	2	2	3	1	2	1	-	-	-
Black, male	1	1	1	1	-	1	-	-	-	-	-	-	-	-
Black, female	-	2	2	-	1	-	-	-	-	-	-	1	-	-
VI. Diseases of the nervous system and sense organs (320-389)	515	631	986	1,308	1,880	2,381	2,875	3,055	2,514	1,825	599	150	29	8
All races, male	265	324	550	692	1,001	1,281	1,546	1,596	1,170	690	198	34	5	4
All races, female	250	307	436	616	879	1,100	1,329	1,459	1,344	945	401	116	24	4
White, male	198	254	445	573	887	1,148	1,429	1,499	1,113	650	188	30	4	3
White, female	202	239	372	526	797	989	1,240	1,371	1,263	902	385	112	22	3
Black, male	66	66	100	111	110	121	109	84	50	24	8	3	1	-
Black, female	45	66	58	84	78	103	87	85	74	41	14	4	2	1
Diseases of the nervous system (320-359)	511	623	982	1,302	1,877	2,374	2,862	3,044	2,501	1,615	591	146	28	8
All races, male	263	320	548	689	1,001	1,278	1,542	1,584	1,163	675	196	39	5	4
All races, female	248	303	434	613	876	1,096	1,320	1,460	1,338	940	395	113	23	4
White, male	197	253	444	572	887	1,147	1,427	1,497	1,106	646	187	29	4	3
White, female	200	236	370	524	794	986	1,232	1,364	1,257	897	381	109	21	3
Black, male	65	65	99	109	110	119	107	84	50	23	8	3	1	-
Black, female	45	65	58	83	78	102	86	83	74	43	8	4	2	1
Menigitis (320-322)	30	33	49	61	77	75	74	75	53	58	22	2	-	-
All races, male	18	16	30	36	47	40	36	22	17	22	8	1	-	-
All races, female	12	17	19	25	30	35	38	53	36	36	14	1	-	-
White, male	15	7	18	26	33	34	29	16	13	19	5	1	-	-
White, female	9	12	13	19	21	27	31	40	29	34	11	1	-	-
Black, male	3	9	11	9	14	6	7	6	4	3	3	-	-	-
Black, female	3	5	6	5	9	6	7	13	6	1	3	-	-	-
Parkinson's disease (32)	1	5	19	42	151	345	711	1,057	968	588	185	30	2	1
All races, male	1	4	10	28	87	207	442	633	525	295	75	11	-	1
All races, female	-	1	9	14	64	138	269	424	443	293	110	19	2	-
White, male	1	-	10	23	81	196	414	607	513	290	71	9	-	1
White, female	-	-	9	14	61	128	257	411	431	283	108	19	1	-
Black, male	-	-	-	4	6	10	22	21	11	5	3	1	-	-
Black, female	-	1	-	-	3	9	12	11	10	9	2	-	1	-
Other hereditary and degenerative diseases of the central nervous system (330-331,333-337)	104	157	343	526	859	1,122	1,256	1,196	908	568	216	69	17	3
All races, male	53	82	188	253	464	575	635	593	385	206	66	10	3	2
All races, female	51	75	155	273	395	547	621	603	523	362	150	53	14	1
White, male	48	74	167	230	436	538	606	561	371	197	66	9	2	1
White, female	43	68	147	248	374	510	589	580	489	348	147	50	13	1
Black, male	5	8	19	22	25	32	28	28	12	6	-	1	-	-
Black, female	8	9	8	24	20	35	30	23	32	14	3	3	1	-
Multiple sclerosis (340)	108	135	184	204	192	163	102	69	29	11	3	-	-	-
All races, male	37	49	62	85	73	71	42	22	8	5	-	-	-	-
All races, female	71	86	122	119	119	92	60	47	21	6	3	-	-	-
White, male	32	45	56	77	70	70	40	21	8	5	-	-	-	-
White, female	60	68	111	112	110	88	58	47	21	6	3	-	-	-
Black, male	5	4	6	8	2	1	2	1	-	-	-	-	-	-
Black, female	10	17	9	5	9	3	2	-	-	-	-	-	-	-
Infantile cerebral palsy (343)	17	16	15	8	13	8	8	5	1	-	-	-	-	-
All races, male	9	9	11	3	4	6	4	3	2	-	-	-	-	-
All races, female	8	7	4	5	9	2	4	2	3	1	-	-	-	-
White, male	7	9	11	3	4	6	4	1	2	-	-	-	-	-
White, female	8	7	4	5	9	2	4	2	3	1	-	-	-	-
Black, male	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Epilepsy (345)	107	96	95	104	87	82	71	62	44	33	14	2	1	1
All races, male	64	62	67	66	54	51	38	31	23	10	5	2	1	-
All races, female	43	34	28	38	33	31	33	31	21	23	9	-	-	1
White, male	37	41	42	44	37	38	26	25	18	8	5	1	1	-
White, female	28	19	22	26	26	24	27	24	18	19	9	-	-	1
Black, male	26	19	24	22	17	13	12	6	4	1	-	1	-	-
Black, female	13	14	6	12	7	7	6	6	3	4	-	-	-	-
Other diseases of the nervous system (323-326,341-342,344,346-359)	144	181	277	357	498	579	640	580	494	356	151	49	8	3
All races, male	81	98	180	218	272	328	345	290	203	137	42	9	1	1
All races, female	63	83	97	139	226	251	295	290	291	219	109	40	7	2
White, male	57	73	140	169	226	265	308	266	181	127	40	9	1	1
White, female	52	64	64	100	193	207	266	260	266	206	103	39	7	1
Black, male	24	25	39	44	46	57	36	20	19	8	2	-	-	-
Black, female	11	19	29	37	30	42	29	30	23	13	5	1	-	1

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Table 1-25. Deaths From 282 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex 1	Total	Under 1 year	1 year	2 years	3 years	4 years	Under 5 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30-34 years	35-39 years
Disorders of the eye and adnexa (360-379)	33	1	1	-	1	-	3	1	-	1	1	1	-	-
All races, male	8	1	1	-	-	-	2	-	-	-	-	-	-	-
All races, female	25	-	-	-	1	-	1	1	-	1	1	1	-	-
White, male	7	1	1	-	-	-	2	-	-	-	-	-	-	-
White, female	23	-	-	-	1	-	1	1	-	1	1	1	-	-
Black, male	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, female	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Diseases of the ear and mastoid process (380-389)	93	11	4	-	-	1	16	2	1	3	1	1	2	1
All races, male	51	8	4	-	-	1	13	2	1	3	-	1	1	1
All races, female	42	3	-	-	-	-	3	-	-	-	1	-	1	-
White, male	32	3	3	-	-	1	7	2	1	3	-	1	-	1
White, female	34	1	-	-	-	-	1	-	-	-	1	-	1	-
Black, male	16	5	1	-	-	-	6	-	-	-	-	-	1	-
Black, female	7	2	-	-	-	-	2	-	-	-	-	-	-	-
VII Diseases of the circulatory system (390-459)	972,552	961	184	88	58	44	1,335	227	276	550	993	1,697	2,808	5,117
All races, male	491,564	568	101	53	31	25	778	111	142	345	561	1,066	1,852	3,597
All races, female	480,988	393	83	35	27	19	557	116	134	205	432	631	956	1,520
White, male	439,273	409	68	36	24	20	557	83	110	262	413	747	1,329	2,744
White, female	430,418	256	52	27	22	13	370	87	105	141	292	405	601	1,025
Black, male	48,001	135	27	15	7	5	189	24	29	74	141	295	482	797
Black, female	47,781	115	29	8	5	6	163	26	26	55	135	212	331	469
Rheumatic fever and rheumatic heart disease (390-398)	7,053	6	1	2	3	1	13	8	7	24	39	63	77	98
All races, male	2,336	5	2	2	2	-	10	4	4	14	19	31	37	43
All races, female	4,717	1	-	-	1	1	3	4	3	10	20	32	40	55
White, male	2,133	5	1	2	2	-	10	2	3	9	11	21	24	34
White, female	4,371	-	-	-	1	1	2	2	1	5	15	18	26	41
Black, male	158	-	-	-	-	-	-	2	3	6	8	10	10	6
Black, female	300	-	-	-	-	-	-	2	2	4	3	12	11	10
Acute rheumatic fever (390-392)	77	-	-	1	-	-	1	1	-	-	2	1	2	1
All races, male	40	-	-	1	-	-	1	1	-	-	1	-	1	-
All races, female	37	-	-	-	-	-	-	-	-	-	1	1	1	1
White, male	35	-	-	1	-	-	1	-	-	-	1	-	1	-
White, female	34	-	-	-	-	-	-	-	-	-	1	1	1	1
Black, male	4	-	-	-	-	-	-	1	-	-	-	-	-	-
Black, female	3	-	-	-	-	-	-	-	-	-	-	-	-	-
Chronic rheumatic heart disease (393-398)	6,976	6	1	1	3	1	12	7	7	24	37	62	75	97
All races, male	2,296	5	1	1	2	-	9	3	4	14	18	31	36	43
All races, female	4,680	1	-	1	1	1	3	4	3	10	19	31	39	54
White, male	2,098	5	1	1	2	-	9	2	3	9	10	21	23	34
White, female	4,337	-	-	-	1	1	2	2	1	5	14	17	25	40
Black, male	154	-	-	-	-	-	-	1	-	3	6	8	10	6
Black, female	297	-	-	-	-	-	-	2	2	4	3	12	11	10
Diseases of mitral valve (394)	2,928	2	1	1	1	1	6	5	4	13	23	30	33	47
All races, male	879	2	1	1	-	-	4	2	7	7	7	10	11	12
All races, female	2,049	-	-	-	1	1	2	3	2	6	16	20	22	35
White, male	804	2	1	1	-	-	4	1	1	6	3	7	10	8
White, female	1,886	-	-	-	1	1	2	1	1	3	11	13	14	23
Black, male	55	-	-	-	-	-	-	1	-	1	3	2	1	2
Black, female	135	-	-	-	-	-	-	2	1	2	3	6	6	8
Diseases of aortic valve (395)	337	-	-	-	-	-	-	-	-	-	1	5	3	3
All races, male	160	-	-	-	-	-	-	-	-	-	1	4	3	2
All races, female	177	-	-	-	-	-	-	-	-	-	-	1	-	1
White, male	149	-	-	-	-	-	-	-	-	-	1	3	2	2
White, female	165	-	-	-	-	-	-	-	-	-	-	1	-	1
Black, male	10	-	-	-	-	-	-	-	-	-	-	-	1	-
Black, female	11	-	-	-	-	-	-	-	-	-	-	-	-	-
Diseases of mitral and aortic valves (396)	916	2	-	-	1	-	3	1	-	3	4	9	6	10
All races, male	349	2	-	-	1	-	3	1	-	2	4	5	4	6
All races, female	567	-	-	-	-	-	-	-	-	1	-	4	2	4
White, male	323	2	-	-	1	-	3	1	-	1	3	4	3	5
White, female	522	-	-	-	-	-	-	-	-	-	-	2	1	4
Black, male	23	-	-	-	-	-	-	-	-	1	1	1	1	-
Black, female	44	-	-	-	-	-	-	-	1	-	2	1	-	-
All other chronic rheumatic heart disease (393,397-398)	2,795	2	-	-	1	-	3	1	3	8	9	18	33	37
All races, male	908	1	-	-	1	-	2	-	2	5	6	12	18	23
All races, female	1,887	1	-	-	-	-	1	1	1	3	3	6	15	14
White, male	822	1	-	-	1	-	2	-	2	3	7	8	8	19
White, female	1,764	-	-	-	-	-	-	1	-	2	3	1	10	12
Black, male	66	-	-	-	-	-	-	-	-	1	2	5	7	4
Black, female	107	-	-	-	-	-	-	-	1	1	-	4	4	2
Hypertensive disease (401-404)	31,378	9	1	-	-	-	10	4	1	9	25	72	134	217
All races, male	13,550	4	-	-	-	-	4	1	-	5	14	47	96	145
All races, female	17,828	5	1	-	-	-	6	3	1	4	11	25	38	72
White, male	10,029	1	-	-	-	-	1	-	-	2	8	18	37	63
White, female	13,723	3	1	-	-	-	4	3	1	3	4	7	11	25
Black, male	3,365	3	-	-	-	-	3	1	-	3	5	29	58	76
Black, female	3,974	2	-	-	-	-	2	-	-	1	7	18	26	45
Essential hypertension (401)	3,040	4	-	-	-	-	4	1	1	2	3	9	12	21
All races, male	1,280	2	-	-	-	-	2	-	-	2	6	10	14	14
All races, female	1,760	2	-	-	-	-	2	1	1	2	1	3	2	7
White, male	1,019	-	-	-	-	-	-	-	-	-	1	2	5	9
White, female	1,409	-	-	-	-	-	-	1	1	2	1	-	2	4
Black, male	239	2	-	-	-	-	2	-	-	-	-	4	5	4
Black, female	340	2	-	-	-	-	2	-	-	-	-	3	-	3

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Table 1-25. Deaths From 282 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex 1	40-44 years	45-49 years	50-54 years	55-59 years	60-64 years	65-69 years	70-74 years	75-79 years	80-84 years	85-89 years	90-94 years	95-99 years	100 years and over	Not stated
Disorders of the eye and adnexa (360-379)	1	1	1	1	-	-	1	3	3	6	6	2	1	-
All races, male	1	-	1	-	-	-	-	-	-	2	1	1	-	-
All races, female	-	1	-	1	-	-	1	3	3	4	5	1	1	-
White, male	1	-	1	-	-	-	-	-	-	1	1	1	-	-
White, female	-	-	-	1	-	-	1	3	3	4	4	1	1	-
Black, male	-	-	-	-	-	-	-	-	-	1	-	-	-	-
Black, female	-	1	-	-	-	-	-	-	-	-	1	-	-	-
Diseases of the ear and mastoid process (380-389)	3	7	3	5	3	7	12	8	10	4	2	2	-	-
All races, male	1	4	1	3	-	3	4	2	7	3	1	1	-	-
All races, female	2	3	2	2	3	4	8	6	3	1	1	2	-	-
White, male	-	1	-	1	1	1	2	2	7	3	-	-	-	-
White, female	2	3	2	1	3	3	7	4	3	1	-	2	-	-
Black, male	1	1	1	2	-	2	2	-	-	-	-	-	-	-
Black, female	-	-	-	1	-	1	1	2	-	-	-	-	-	-
VII. Diseases of the circulatory system (390-459)	9,078	16,033	28,862	48,630	73,501	100,751	129,890	150,011	155,184	135,867	79,961	26,586	4,972	223
All races, male	6,506	11,661	20,871	34,173	49,217	63,822	74,982	76,238	65,822	48,160	23,719	6,697	1,082	122
All races, female	2,572	4,372	7,991	14,457	24,184	36,829	54,908	73,773	89,362	87,707	56,242	19,889	3,890	101
White, male	5,117	9,402	17,595	29,338	43,169	56,890	67,304	69,426	60,425	45,067	22,221	6,122	877	75
White, female	1,737	3,043	5,832	11,272	19,668	31,165	47,849	66,368	82,332	82,855	53,263	18,572	3,265	71
Black, male	1,290	2,111	3,060	4,536	5,746	6,533	7,041	6,089	4,719	2,789	1,305	524	188	39
Black, female	797	1,250	2,060	3,032	4,303	5,373	6,726	7,073	6,768	4,468	2,756	1,236	495	27
Rheumatic fever and rheumatic heart disease (390-398)	163	228	361	597	885	1,052	1,192	1,021	636	396	142	46	3	2
All races, male	65	103	151	235	348	379	371	267	140	85	24	5	-	1
All races, female	98	125	210	362	537	673	821	754	496	311	118	41	3	1
White, male	54	90	136	214	320	355	350	253	136	82	23	5	-	1
White, female	77	101	185	318	491	640	798	729	477	297	114	40	3	1
Black, male	8	10	14	15	22	19	17	12	3	3	-	-	-	-
Black, female	18	20	21	36	40	27	33	24	19	13	4	1	-	-
Acute rheumatic fever (390-392)	4	2	7	8	8	15	8	6	6	4	1	-	-	-
All races, male	1	2	5	5	5	7	5	2	1	3	-	-	-	-
All races, female	3	-	2	3	3	8	3	4	5	1	1	-	-	-
White, male	-	1	-	5	5	7	5	2	1	2	-	-	-	-
White, female	2	-	1	3	3	8	3	4	5	1	-	-	-	-
Black, male	1	-	1	-	-	-	-	-	-	1	-	-	-	-
Black, female	1	-	1	-	-	-	-	-	-	1	-	-	-	-
Chronic rheumatic heart disease (393-399)	159	226	354	589	877	1,037	1,184	1,015	630	392	141	46	3	2
All races, male	64	101	146	230	343	372	396	285	139	82	24	5	-	1
All races, female	95	125	208	359	534	665	818	750	491	310	117	41	3	1
White, male	54	89	132	209	315	348	345	251	135	80	23	5	-	1
White, female	75	101	184	315	488	632	785	725	472	296	114	40	3	1
Black, male	7	10	13	15	22	19	17	12	9	2	-	-	-	-
Black, female	17	20	20	36	40	27	33	24	19	13	3	1	-	-
Diseases of mitral valve (394)	71	91	143	251	407	467	493	393	240	138	56	13	2	2
All races, male	25	24	53	89	163	149	131	92	54	30	10	3	-	1
All races, female	46	67	90	162	244	318	362	301	186	108	46	10	2	1
White, male	21	22	46	80	153	137	124	85	53	29	10	3	-	1
White, female	37	56	76	141	222	302	347	295	178	105	46	10	2	1
Black, male	3	2	6	6	8	8	5	5	1	1	-	-	-	-
Black, female	8	9	10	18	17	13	15	6	8	3	-	-	-	-
Diseases of aortic valve (395)	10	12	22	28	34	51	54	47	36	23	6	2	-	-
All races, male	6	10	14	16	17	29	25	17	8	3	1	-	-	-
All races, female	4	2	4	12	17	22	29	30	28	20	5	1	-	-
White, male	5	9	17	16	16	26	24	16	8	3	1	-	-	-
White, female	3	2	3	10	14	21	28	29	27	19	5	2	-	-
Black, male	1	1	1	1	1	3	1	1	-	-	-	-	-	-
Black, female	1	-	1	1	3	1	1	1	1	1	-	-	-	-
Diseases of mitral and aortic valves (396)	18	24	39	70	96	114	142	128	117	96	27	9	-	-
All races, male	8	11	19	29	38	51	63	43	27	26	8	1	-	-
All races, female	10	13	20	41	58	63	79	85	90	70	19	8	-	-
White, male	7	9	19	27	34	49	57	41	26	26	7	1	-	-
White, female	8	11	18	38	50	62	73	79	84	66	18	8	-	-
Black, male	1	2	-	2	4	1	6	2	1	4	-	-	-	-
Black, female	1	2	2	3	8	1	6	6	6	4	1	-	-	-
All other chronic rheumatic heart disease (393,397-398)	60	99	150	240	340	405	495	447	237	135	52	22	1	-
All races, male	25	56	86	125	163	193	233	199	113	59	23	5	1	-
All races, female	35	43	64	115	177	212	262	348	324	187	112	47	21	1
White, male	21	49	50	86	112	136	140	109	48	22	5	1	-	-
White, female	27	32	87	126	202	247	337	322	183	106	45	20	1	-
Black, male	2	5	6	7	9	7	5	4	1	1	-	-	-	-
Black, female	7	9	7	14	12	12	11	11	4	5	2	1	-	-
Hypertensive disease (401-404)	368	714	1,132	1,854	2,587	3,358	4,233	4,795	4,818	4,041	2,224	659	105	18
All races, male	235	443	695	1,104	1,486	1,763	1,990	2,010	1,593	1,164	575	182	20	8
All races, female	133	271	437	750	1,101	1,595	2,243	2,785	3,225	2,877	1,649	497	85	10
White, male	103	223	403	720	1,018	1,313	1,505	1,615	1,301	1,025	522	135	12	5
White, female	61	111	212	387	705	1,115	1,576	2,226	2,697	2,559	1,507	440	64	5
Black, male	128	217	276	374	447	432	466	367	269	131	48	24	8	3
Black, female	72	155	231	357	383	471	646	547	504	300	131	54	20	4
Essential hypertension (401)	34	74	137	208	313	362	434	428	405	319	200	55	16	2
All races, male	21	41	78	124	183	195	199	155	115	84	38	10	2	1
All races, female	13	33	59	84	130	167	235	273	290	235	162	45	14	1
White, male	9	25	56	103	135	165	163	134	93	76	35	6	1	1
White, female	8	17	33	52	98	124	176	225	252	217	143	42	10	1
Black, male	10	15	22	21	41	30	35	18	20	5	3	3	1	-
Black, female	5	16	25	32	32	41	57	47	37	18	16	3	3	-

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Table 1-25. Deaths From 282 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex	Total	Under 1 year	1 year	2 years	3 years	4 years	Under 5 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30-34 years	35-39 years
Hypertensive disease-Con														
Hypertensive heart disease (402)	20,779	3	1	-	-	-	4	1	-	6	13	46	85	156
All races, male	8,895	1	-	-	-	-	1	-	-	5	6	32	57	102
All races, female	11,883	2	1	-	-	-	3	-	-	1	7	14	28	54
White, male	6,341	-	-	-	-	-	-	-	-	2	4	12	21	42
White, female	9,051	2	1	-	-	-	3	1	-	1	2	3	8	18
Black, male	2,449	1	-	-	-	-	1	-	-	3	2	20	36	57
Black, female	2,748	-	-	-	-	-	-	-	-	5	11	20	34	34
Hypertensive renal disease (403)	4,531	1	-	-	-	-	1	2	-	1	5	7	21	30
All races, male	2,152	1	-	-	-	-	1	1	-	-	3	5	16	21
All races, female	2,379	-	-	-	-	-	-	1	-	1	2	2	5	9
White, male	1,721	1	-	-	-	-	1	-	-	-	2	4	6	8
White, female	1,857	-	-	-	-	-	-	1	-	-	1	2	3	3
Black, male	411	-	-	-	-	-	-	-	-	-	1	1	9	11
Black, female	499	-	-	-	-	-	-	-	-	1	-	-	4	6
Hypertensive heart and renal disease (404)	3,028	1	-	-	-	-	1	-	-	-	4	10	16	10
All races, male	1,222	-	-	-	-	-	-	-	-	-	3	4	13	8
All races, female	1,806	1	-	-	-	-	1	-	-	-	1	6	3	2
White, male	948	-	-	-	-	-	-	-	-	-	1	-	5	4
White, female	1,406	1	-	-	-	-	1	-	-	-	2	2	1	4
Black, male	266	-	-	-	-	-	-	-	-	-	2	4	8	4
Black, female	387	-	-	-	-	-	-	-	-	1	1	4	2	2
Ischemic heart disease (410-414)	552,786	30	9	1	3	8	51	32	14	33	98	384	911	2,398
All races, male	300,820	18	5	-	1	4	28	16	7	23	71	314	746	1,963
All races, female	251,966	12	4	1	2	4	23	16	7	10	27	70	165	435
White, male	276,601	13	3	-	1	3	20	11	6	14	49	239	592	1,649
White, female	230,576	7	3	1	1	4	16	13	7	8	20	47	110	314
Black, male	21,802	3	1	-	1	1	5	3	1	6	22	66	136	292
Black, female	20,110	2	1	-	1	4	4	3	-	1	7	21	49	115
Acute myocardial infarction (410)	291,031	20	4	-	2	5	31	16	10	20	70	241	575	1,548
All races, male	170,372	13	2	-	1	1	16	10	5	13	49	196	462	1,266
All races, female	120,659	7	2	-	2	4	15	6	5	7	21	45	113	282
White, male	157,748	9	1	-	1	1	11	8	4	7	32	149	372	1,090
White, female	110,223	4	1	-	1	4	10	5	5	6	15	30	81	200
Black, male	11,345	2	-	-	-	-	2	1	1	4	17	42	78	166
Black, female	9,754	1	1	-	1	-	3	1	-	-	6	14	28	78
Other acute and subacute forms of ischemic heart disease (411)	4,120	-	-	-	-	-	-	-	-	3	3	12	19	48
All races, male	2,611	-	-	-	-	-	-	-	-	3	3	11	17	42
All races, female	1,509	-	-	-	-	-	-	-	-	-	-	1	2	6
White, male	2,230	-	-	-	-	-	-	-	-	2	3	10	11	35
White, female	1,258	-	-	-	-	-	-	-	-	-	-	-	1	5
Black, male	356	-	-	-	-	-	-	-	-	1	-	1	6	6
Black, female	242	-	-	-	-	-	-	-	-	-	-	1	1	1
Angina pectoris (413)	605	-	-	-	-	-	-	-	-	-	1	3	2	4
All races, male	311	-	-	-	-	-	-	-	-	-	1	2	2	1
All races, female	294	-	-	-	-	-	-	-	-	-	-	1	-	3
White, male	295	-	-	-	-	-	-	-	-	-	1	2	2	1
White, female	288	-	-	-	-	-	-	-	-	-	-	1	-	3
Black, male	13	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, female	25	-	-	-	-	-	-	-	-	-	-	-	-	-
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	257,030	10	5	1	1	3	20	16	4	10	24	128	315	798
All races, male	127,526	5	3	-	1	3	12	6	2	7	18	105	265	654
All races, female	129,504	5	2	1	-	-	8	10	2	3	6	23	50	144
White, male	116,328	4	2	-	1	2	9	3	2	5	13	78	207	523
White, female	118,827	3	2	1	-	-	6	8	2	2	5	16	28	106
Black, male	10,088	1	1	-	-	1	3	2	-	1	5	23	52	120
Black, female	10,089	1	-	-	-	-	1	2	-	1	1	6	20	36
Diseases of pulmonary circulation (415-417)	11,612	78	14	6	4	4	106	15	19	33	105	129	166	172
All races, male	5,523	44	12	4	3	4	67	8	2	12	37	48	77	70
All races, female	6,089	34	2	2	1	-	39	7	11	21	68	81	89	102
White, male	4,572	29	8	2	1	4	44	7	2	8	27	28	55	54
White, female	5,175	26	2	1	-	-	29	7	7	15	43	61	57	57
Black, male	916	11	2	2	2	-	17	1	-	3	9	20	22	16
Black, female	880	5	-	1	1	-	7	-	4	5	24	20	32	41
Other forms of heart disease (420-429)	160,334	651	131	65	33	25	905	110	160	298	459	570	766	1,159
All races, male	79,773	385	67	39	17	14	522	56	81	204	293	371	505	801
All races, female	80,561	266	64	26	16	11	383	54	79	94	166	199	261	358
White, male	67,713	286	45	25	13	11	390	43	61	155	221	264	337	565
White, female	69,950	174	38	19	15	6	252	35	61	67	110	130	167	238
Black, male	11,334	88	19	12	4	3	126	13	19	46	69	99	157	224
Black, female	10,118	81	24	7	1	5	118	16	15	22	54	64	87	117
Acute and subacute endocarditis (421)	861	6	-	-	-	-	6	1	4	9	18	34	41	31
All races, male	528	5	-	-	-	-	5	1	2	6	13	24	26	23
All races, female	333	1	-	-	-	-	1	-	2	3	5	10	15	8
White, male	421	5	-	-	-	-	5	1	2	4	10	16	16	13
White, female	277	-	-	-	-	-	-	-	2	2	3	6	10	6
Black, male	101	-	-	-	-	-	-	-	-	2	3	8	10	10
Black, female	52	1	-	-	-	-	1	-	-	1	2	4	5	2
Acute pericarditis, acute myocarditis, and other diseases of pericardium (420,422-423)	803	31	18	1	6	2	58	11	12	20	27	36	33	28
All races, male	453	16	9	1	5	1	32	2	8	12	18	22	20	14
All races, female	350	15	9	-	1	1	26	9	4	8	9	14	13	14
White, male	367	10	8	1	5	1	25	-	4	8	16	17	18	10
White, female	270	10	3	-	1	1	15	4	2	5	9	9	9	9
Black, male	77	5	1	-	-	-	6	2	3	4	2	4	2	4
Black, female	76	4	6	-	-	-	10	4	2	2	4	5	4	5

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Table 1-25. Deaths From 282 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex 1	40-44 years	45-49 years	50-54 years	55-59 years	60-64 years	65-69 years	70-74 years	75-79 years	80-84 years	85-89 years	90-94 years	95-99 years	100 years and over	Not stated
Hypertensive disease-Con.														
Hypertensive heart disease (402)	295	570	874	1,416	1,890	2,408	2,850	3,120	3,022	2,418	1,188	356	47	14
All races, male	190	358	542	852	1,098	1,276	1,322	1,236	924	586	226	66	11	6
All races, female	105	212	332	564	792	1,132	1,528	1,884	2,098	1,832	962	290	36	8
White, male	85	182	325	541	749	940	968	984	732	500	195	50	6	3
White, female	48	86	157	295	506	800	1,080	1,509	1,759	1,621	876	251	22	3
Black, male	103	174	212	304	336	320	336	235	175	83	29	15	5	3
Black, female	57	120	173	265	274	328	435	367	327	186	80	38	14	4
Hypertensive renal disease (403)	25	44	79	133	240	356	587	727	835	791	483	142	21	1
All races, male	15	27	41	72	128	197	298	370	365	335	201	51	5	-
All races, female	10	17	38	61	112	159	289	357	470	456	282	91	16	1
White, male	8	12	13	41	84	143	238	302	311	305	191	48	4	-
White, female	4	3	16	24	63	102	204	281	379	410	264	85	14	1
Black, male	7	15	28	29	44	53	60	63	51	28	7	2	1	-
Black, female	6	13	22	35	49	57	79	76	83	44	16	5	2	-
Hypertensive heart and renal disease (404)	14	26	42	97	144	232	362	520	556	513	353	106	21	1
All races, male	9	17	24	56	77	95	171	249	189	159	110	35	2	1
All races, female	5	9	18	41	67	137	191	271	367	354	243	71	19	-
White, male	1	4	9	35	50	65	136	195	165	144	101	31	1	1
White, female	1	3	6	16	38	89	116	211	307	311	224	62	18	-
Black, male	8	13	14	20	26	29	35	51	23	15	9	4	1	-
Black, female	4	6	11	25	28	45	75	57	57	42	19	8	1	-
Ischemic heart disease (410-414)	5,058	9,445	18,052	30,718	46,286	62,470	78,300	86,231	84,770	71,236	40,648	13,137	2,398	116
All races, male	4,090	7,605	14,164	23,093	32,797	41,620	47,233	45,860	37,832	26,558	12,688	3,476	569	67
All races, female	968	1,840	3,888	7,625	13,489	20,850	31,067	40,371	46,938	44,678	27,960	9,661	1,829	49
White, male	3,508	6,600	12,549	20,674	29,879	38,256	43,632	42,692	35,431	25,074	12,012	3,198	474	42
White, female	715	1,359	2,990	6,265	11,426	18,306	27,891	37,190	43,889	42,602	26,683	9,089	379	31
Black, male	522	909	1,483	2,246	2,683	3,054	3,220	2,765	2,132	1,320	577	252	89	19
Black, female	245	462	851	1,290	1,956	2,404	3,004	3,017	2,848	1,898	1,173	536	218	11
Acute myocardial infarction (410)	3,359	6,244	11,951	20,136	29,784	38,954	46,588	47,005	39,788	27,847	12,784	3,506	529	45
All races, male	2,724	5,066	9,410	15,113	21,220	26,056	28,378	25,339	18,475	11,059	4,337	1,004	147	27
All races, female	635	1,178	2,541	5,023	8,564	12,898	18,210	21,666	21,313	16,788	8,447	2,502	382	18
White, male	2,390	4,501	8,531	13,683	19,572	24,198	26,422	23,797	17,386	10,437	4,116	906	117	19
White, female	474	913	2,027	4,243	7,364	11,457	16,520	20,136	20,024	16,005	8,051	2,331	312	14
Black, male	299	507	797	1,325	1,521	1,692	1,729	1,328	966	557	187	94	27	5
Black, female	156	251	487	735	1,135	1,346	1,593	1,445	1,186	694	364	162	66	4
Other acute and subacute forms of ischemic heart disease (411)	84	159	253	401	474	521	600	500	447	339	187	57	10	3
All races, male	66	128	205	313	352	371	386	285	213	129	63	18	3	3
All races, female	18	31	48	88	122	150	214	215	234	210	124	39	7	-
White, male	50	99	162	261	305	324	346	245	193	113	54	16	-	1
White, female	13	21	31	60	93	116	186	184	206	186	117	34	5	-
Black, male	15	29	40	48	44	42	36	38	20	16	9	2	2	1
Black, female	5	9	17	27	28	34	27	30	26	23	6	5	2	-
Angina pectoris (413)	3	15	21	33	50	59	95	103	117	62	28	8	1	-
All races, male	1	8	12	16	32	40	60	56	43	24	12	1	-	-
All races, female	2	7	9	17	18	19	35	47	74	38	16	7	1	-
White, male	1	8	10	14	29	37	57	55	42	23	12	1	-	-
White, female	1	6	6	15	15	18	29	44	69	38	15	7	1	-
Black, male	-	-	1	2	1	3	1	1	1	-	-	-	-	-
Black, female	1	1	3	2	3	3	6	2	5	-	1	-	-	-
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	1,612	3,027	5,827	10,148	15,978	22,936	31,017	38,623	44,418	42,998	27,649	9,566	1,858	68
All races, male	1,299	2,403	4,537	7,651	11,193	15,153	19,409	20,180	19,101	15,346	8,276	2,453	419	37
All races, female	313	624	1,290	2,497	4,785	7,783	12,608	18,443	25,317	27,642	19,373	7,113	1,439	31
White, male	1,067	1,992	3,846	6,716	9,973	13,697	16,807	18,595	17,810	14,501	7,830	2,275	357	22
White, female	227	419	926	1,947	3,954	6,715	11,156	16,826	23,590	26,373	18,500	6,717	1,281	23
Black, male	208	373	645	871	1,317	1,452	1,398	1,145	746	381	156	60	13	8
Black, female	83	201	344	526	790	1,020	1,378	1,540	1,631	1,181	802	369	150	7
Diseases of pulmonary circulation (415-417)	248	329	452	714	1,082	1,504	1,686	1,779	1,444	1,023	464	128	18	2
All races, male	122	164	244	404	599	834	866	813	599	396	148	37	6	-
All races, female	126	165	208	310	483	670	820	966	845	627	316	91	12	2
White, male	86	112	186	311	476	700	728	710	507	359	137	32	3	-
White, female	87	120	150	255	392	557	712	845	807	594	287	84	8	1
Black, male	34	50	56	89	121	132	132	100	60	35	11	5	3	-
Black, female	37	43	57	52	91	107	104	120	66	32	26	7	4	1
Other forms of heart disease (420-429)	1,679	2,802	4,753	7,969	11,835	15,330	19,318	22,906	24,995	23,196	14,720	5,301	1,062	41
All races, male	1,177	1,971	3,382	5,443	7,884	9,620	11,086	11,566	10,532	8,280	4,372	1,372	229	26
All races, female	502	831	1,371	2,526	3,951	5,710	8,232	11,340	14,463	14,916	10,348	3,929	833	15
White, male	826	1,430	2,652	4,369	6,431	8,040	9,417	10,127	9,342	7,597	4,030	1,235	176	15
White, female	313	561	952	1,867	3,049	4,576	6,865	9,846	12,952	13,899	9,690	3,611	702	7
Black, male	324	520	690	1,025	1,391	1,507	1,569	1,329	1,100	635	308	126	47	10
Black, female	178	250	410	628	856	1,088	1,325	1,445	1,433	960	618	302	125	7
Acute and subacute endocarditis (421)	36	40	46	76	101	98	100	97	56	52	11	3	1	-
All races, male	27	28	33	45	63	62	67	48	27	19	6	1	1	-
All races, female	9	12	13	30	38	36	33	49	29	33	5	2	-	-
White, male	15	17	22	39	56	57	58	44	23	3	1	-	-	-
White, female	6	8	10	22	30	30	31	46	27	31	5	2	-	-
Black, male	10	11	11	7	6	4	8	4	4	2	-	-	1	-
Black, female	3	2	3	7	8	5	2	3	2	2	-	-	-	-
Acute pericarditis, acute myocarditis, and other diseases of pericardium (420,422-423)	37	28	61	66	75	77	83	66	46	26	10	3	-	-
All races, male	24	21	37	36	43	45	47	36	20	10	4	2	-	-
All races, female	13	7	24	30	32	32	36	30	26	16	6	1	-	-
White, male	19	17	26	29	34	41	40	31	17	9	4	2	-	-
White, female	6	4	18	20	27	28	32	30	25	15	6	1	-	-
Black, male	4	4	11	7	8	3	6	4	2	1	-	-	-	-
Black, female	7	3	6	10	5	4	3	-	1	-	-			

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Table 1-25. Deaths From 282 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex 1	Total	Under 1 year	1 year	2 years	3 years	4 years	Under 5 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30-34 years	35-39 years
Other forms of heart disease-Con.														
Other diseases of endocardium (424)	7,793	16	5	3	1	1	26	3	9	14	31	44	56	73
All races, male	3,730	11	2	3	1	1	18	2	5	8	17	29	39	47
All races, female	4,063	5	3	—	—	—	8	1	4	6	14	15	17	26
White, male	3,368	9	2	1	1	1	14	1	3	7	13	22	27	41
White, female	3,697	5	2	—	—	—	7	1	3	3	7	9	11	20
Black, male	320	—	—	2	—	—	2	1	2	1	4	7	10	6
Black, female	334	—	1	—	—	—	1	—	1	3	6	6	4	6
Mitral valve disorders (424.0)	1,282	2	1	—	—	—	3	1	1	5	5	12	11	16
All races, male	494	1	—	—	—	—	1	—	—	3	3	6	7	6
All races, female	788	1	1	—	—	—	2	1	1	2	2	6	4	10
White, male	456	1	—	—	—	—	1	—	—	3	2	3	4	6
White, female	721	1	—	—	—	—	1	1	1	—	1	3	2	9
Black, male	31	—	—	—	—	—	—	—	—	—	1	3	3	—
Black, female	60	—	1	—	—	—	1	—	—	2	1	—	1	1
Aortic valve disorders (424.1)	5,115	11	2	2	—	—	15	2	5	4	22	23	32	45
All races, male	2,650	8	1	2	—	—	11	2	4	2	13	17	22	36
All races, female	2,465	3	1	—	—	—	4	—	1	2	9	6	10	9
White, male	2,396	7	1	—	—	—	8	1	2	2	10	16	16	31
White, female	2,254	3	1	—	—	—	4	—	1	1	5	2	6	5
Black, male	227	—	—	2	—	—	2	1	2	—	3	1	4	5
Black, female	195	—	—	—	—	—	—	—	—	1	3	4	3	4
All other diseases of endocardium (424.2-424.9)	1,396	3	2	1	1	1	8	—	3	5	4	9	13	12
All races, male	586	2	1	1	1	1	6	—	1	3	1	6	10	5
All races, female	810	1	1	—	—	—	2	—	2	2	3	3	3	7
White, male	516	1	1	1	1	1	5	—	1	2	1	3	7	4
White, female	722	1	1	—	—	—	2	—	1	2	1	1	3	6
Black, male	62	—	—	—	—	—	—	—	—	1	—	3	3	1
Black, female	79	—	—	—	—	—	—	—	1	—	2	2	—	1
Heart failure (428)	30,657	58	20	4	6	1	89	12	7	15	22	31	46	88
All races, male	13,590	31	8	2	2	1	44	6	4	7	10	19	30	57
All races, female	17,067	27	12	2	4	—	45	6	3	8	12	12	16	31
White, male	11,967	24	5	1	1	—	31	5	4	5	9	12	21	35
White, female	15,195	18	7	2	4	—	31	5	1	5	8	10	14	22
Black, male	1,509	6	3	1	1	1	12	1	—	2	1	6	8	22
Black, female	1,770	8	4	—	—	—	12	—	2	3	4	2	2	9
Myocarditis, unspecified and myocardial degeneration (429.0-429.1)	2,028	25	11	6	1	—	43	3	8	24	45	44	28	33
All races, male	915	14	4	2	—	—	20	1	4	15	29	23	18	20
All races, female	1,113	11	7	4	1	—	23	2	4	9	16	21	10	13
White, male	805	12	1	2	—	—	15	—	2	12	24	19	10	14
White, female	1,005	6	4	1	1	—	12	2	3	6	14	15	8	9
Black, male	97	2	3	—	—	—	5	1	2	2	5	3	7	6
Black, female	100	4	3	3	—	—	10	—	1	1	1	5	2	4
All other and ill-defined forms of heart disease (425-427, 429.2-429.9)	118,192	515	77	51	19	21	683	80	120	216	316	381	562	906
All races, male	60,557	308	44	31	9	11	403	44	58	158	206	254	372	640
All races, female	57,635	207	33	20	10	10	280	36	62	60	110	127	190	266
White, male	50,785	226	29	20	6	9	290	36	46	119	149	178	245	452
White, female	49,506	135	22	16	9	5	187	23	50	46	73	81	115	172
Black, male	9,230	75	12	9	3	2	101	8	12	35	54	71	120	176
Black, female	7,786	64	10	4	1	5	84	12	9	15	27	42	70	91
Cerebrovascular diseases (430-438)	157,710	133	19	11	9	4	176	42	68	107	188	362	581	866
All races, male	63,855	82	11	6	5	2	106	20	40	63	89	197	290	438
All races, female	93,855	51	8	5	4	2	70	22	28	44	99	165	291	428
White, male	54,726	54	8	5	4	1	72	15	31	51	67	136	204	280
White, female	82,915	30	4	5	3	1	43	19	23	28	72	106	181	304
Black, male	8,414	23	3	1	1	1	29	4	8	12	22	57	82	146
Black, female	10,284	19	4	—	1	1	25	3	5	15	27	58	105	118
Subarachnoid hemorrhage (430)	6,414	13	3	2	3	1	22	5	21	42	76	168	251	373
All races, male	2,308	6	2	2	1	—	11	1	12	20	36	80	108	152
All races, female	4,106	7	1	—	2	1	11	4	9	22	40	88	143	221
White, male	1,944	6	2	1	—	—	9	—	10	17	27	62	88	117
White, female	3,440	4	—	—	2	1	7	4	7	17	26	59	91	172
Black, male	310	—	—	1	1	—	2	—	2	3	9	16	19	28
Black, female	602	3	1	—	—	—	4	—	2	4	14	29	51	46
Intracerebral and other intracranial hemorrhage (431-432)	19,895	86	6	2	5	1	100	17	34	44	65	134	189	302
All races, male	9,071	54	3	—	3	—	60	11	20	26	33	82	118	181
All races, female	10,824	32	3	2	2	1	40	6	14	18	32	52	81	121
White, male	7,323	34	3	—	3	—	40	11	15	23	25	53	72	94
White, female	9,196	18	2	2	1	—	23	5	11	9	26	29	53	78
Black, male	1,571	19	—	—	—	—	19	—	4	3	8	27	44	85
Black, female	1,516	13	1	—	1	1	16	1	3	9	6	22	25	43
Occlusion and stenosis of precerebral arteries (433)	1,596	—	—	—	—	—	—	—	1	1	3	5	7	10
All races, male	865	—	—	—	—	—	—	—	1	1	2	1	4	7
All races, female	731	—	—	—	—	—	—	—	—	—	1	4	3	3
White, male	814	—	—	—	—	—	—	—	1	1	1	1	4	6
White, female	663	—	—	—	—	—	—	—	—	—	1	1	2	2
Black, male	47	—	—	—	—	—	—	—	—	—	—	—	—	1
Black, female	65	—	—	—	—	—	—	—	—	—	—	3	1	1
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0, 434.9)	28,361	12	4	1	—	1	18	6	4	7	16	12	36	40
All races, male	11,295	6	3	—	—	1	10	3	1	5	6	7	16	19
All races, female	17,066	6	1	1	—	—	8	3	3	2	10	5	20	21
White, male	9,971	4	2	—	—	1	7	2	1	4	5	3	12	14
White, female	15,463	4	—	1	—	—	5	3	3	1	9	5	13	15
Black, male	1,230	—	1	—	—	—	1	1	—	1	1	4	3	5
Black, female	1,496	2	1	—	—	—	3	—	—	1	1	—	7	5

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Table 1-25. Deaths From 282 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex	40-44 years	45-49 years	50-54 years	55-59 years	60-64 years	65-69 years	70-74 years	75-79 years	80-84 years	85-89 years	90-94 years	95-99 years	100 years and over	Not stated
Other forms of heart disease-Con.														
Other diseases of endocardium (424)	73	166	195	360	573	772	1,091	1,424	1,287	988	482	131	14	1
All races, male	45	109	134	234	347	452	587	658	508	335	127	28	1	-
All races, female	28	57	61	126	226	320	504	766	779	633	355	103	13	1
White, male	32	91	114	206	314	409	522	615	473	318	122	23	1	-
White, female	20	44	47	100	198	278	453	707	731	602	347	97	11	1
Black, male	11	18	18	25	32	40	57	33	27	16	5	5	-	-
Black, female	7	11	13	25	24	40	50	55	44	26	6	4	2	-
Mitral valve disorders (424.0)	14	29	34	54	101	137	191	215	186	166	76	23	2	-
All races, male	1	10	21	31	55	60	75	86	69	44	13	3	-	-
All races, female	13	19	13	23	46	77	116	129	117	122	63	20	2	-
White, male	1	9	19	28	50	57	70	83	65	41	12	2	-	-
White, female	10	16	10	19	41	66	106	122	111	116	62	19	2	-
Black, male	-	1	2	2	5	3	2	1	3	3	1	1	-	-
Black, female	3	2	3	4	5	11	9	6	5	5	-	1	-	-
Aortic valve disorders (424.1)	36	94	118	233	351	500	724	953	899	657	309	83	9	1
All races, male	30	76	89	167	225	330	421	471	375	250	87	21	1	-
All races, female	6	18	29	66	126	170	303	482	524	407	222	62	8	1
White, male	19	65	77	146	203	297	373	438	351	239	83	19	1	-
White, female	5	11	24	55	109	148	265	443	494	392	218	59	6	1
Black, male	10	11	11	20	21	30	44	26	19	10	4	3	-	-
Black, female	1	6	4	10	14	21	38	36	29	14	3	2	2	-
All other diseases of endocardium (424.2-424.9)	23	43	43	73	121	135	176	256	202	145	97	25	3	-
All races, male	14	23	24	36	67	62	91	101	64	41	27	4	-	-
All races, female	9	20	19	37	54	73	85	155	138	104	70	21	3	-
White, male	12	17	18	32	61	55	79	94	57	38	27	3	-	-
White, female	5	17	13	26	48	64	82	142	126	94	67	19	3	-
Black, male	1	6	5	3	6	7	11	6	5	3	-	1	-	-
Black, female	3	3	6	11	5	8	3	13	10	7	3	1	-	-
Heart failure (428)	114	228	423	848	1,527	2,337	3,487	4,649	5,732	5,637	3,770	1,308	281	6
All races, male	74	138	281	513	946	1,375	1,827	2,239	2,366	2,041	1,179	364	65	5
All races, female	40	90	142	335	581	962	1,660	2,410	3,366	3,596	2,591	944	216	1
White, male	48	96	218	415	790	1,140	1,610	2,006	2,136	1,896	1,099	336	52	3
White, female	27	51	97	247	467	786	1,395	2,121	3,025	3,365	2,444	886	189	-
Black, male	24	40	60	93	148	218	205	208	212	140	70	24	13	2
Black, female	12	35	44	85	107	166	259	272	316	220	138	54	27	1
Myocarditis, unspecified and myocardial degeneration (429.0-429.1)	35	47	55	88	92	141	158	227	269	298	255	112	22	1
All races, male	21	29	39	50	60	81	90	106	114	100	67	22	5	1
All races, female	14	18	16	38	32	60	68	121	155	198	188	90	17	-
White, male	16	23	33	44	51	72	79	98	106	94	66	21	5	1
White, female	8	14	14	32	26	50	58	112	143	194	183	86	16	-
Black, male	5	5	5	5	9	9	7	8	7	4	1	1	-	-
Black, female	6	4	2	6	5	9	10	9	11	4	5	4	1	-
All other and ill-defined forms of heart disease (425-427, 429.2-429.9)	1,384	2,293	3,973	6,531	9,467	11,905	14,399	16,443	17,605	16,215	10,192	3,744	744	33
All races, male	986	1,646	2,859	4,564	6,425	7,805	9,468	8,479	7,497	5,775	2,989	955	157	20
All races, female	398	647	1,115	1,967	3,042	4,300	5,931	7,964	10,108	10,440	7,203	2,789	587	13
White, male	696	1,186	2,239	3,636	5,186	6,321	7,108	7,333	6,587	5,261	2,736	852	118	11
White, female	246	440	766	1,446	2,301	3,404	4,896	6,830	9,001	9,692	6,705	2,539	487	6
Black, male	270	442	585	888	1,188	1,233	1,286	1,072	848	474	230	96	33	8
Black, female	143	195	342	495	707	864	1,001	1,105	1,059	707	469	240	95	6
Cerebrovascular diseases (430-438)	1,291	2,024	3,285	5,129	7,895	12,361	18,885	25,729	29,938	27,471	15,616	4,867	805	24
All races, male	636	1,050	1,709	2,781	4,167	6,542	9,450	11,415	11,054	8,515	4,072	1,081	147	13
All races, female	655	974	1,576	2,348	3,728	5,819	9,435	14,314	18,884	18,956	11,544	3,806	658	11
White, male	401	695	1,234	2,077	3,245	5,363	8,028	10,028	10,016	7,931	3,772	963	111	6
White, female	420	670	1,113	1,749	2,860	4,670	7,999	12,594	17,216	17,814	10,916	3,543	566	9
Black, male	226	333	448	656	862	1,109	1,327	1,241	928	526	265	94	32	7
Black, female	221	280	435	576	832	1,077	1,359	1,635	1,568	1,039	576	244	84	2
Subarachnoid hemorrhage (430)	478	581	653	752	714	683	600	490	287	162	44	9	-	3
All races, male	201	227	274	267	247	235	176	138	72	44	3	2	-	2
All races, female	277	354	379	485	467	448	424	352	215	118	41	7	-	1
White, male	159	193	224	233	217	204	151	128	59	40	3	2	-	1
White, female	201	282	311	418	410	391	376	315	200	108	37	7	-	1
Black, male	38	30	43	29	27	24	21	7	8	3	-	-	-	1
Black, female	68	60	60	63	55	46	42	33	12	10	3	-	-	-
Intracerebral and other intracranial hemorrhage (431-432)	453	699	1,145	1,449	1,836	2,275	2,686	2,920	2,655	1,863	781	205	27	6
All races, male	252	393	602	807	949	1,155	1,318	1,237	987	585	216	31	5	3
All races, female	201	306	543	642	887	1,120	1,368	1,683	1,668	1,278	565	174	22	3
White, male	136	230	405	592	734	975	1,147	1,098	893	550	200	24	4	2
White, female	116	193	360	483	702	932	1,196	1,502	1,542	1,202	535	157	19	3
Black, male	111	155	181	190	192	166	146	112	75	29	15	7	1	1
Black, female	80	106	154	151	170	168	158	172	118	67	28	16	3	-
Occlusion and stenosis of precerebral arteries (433)	18	25	63	111	165	247	266	264	184	136	67	19	4	-
All races, male	5	11	40	79	112	153	141	137	89	50	26	4	2	-
All races, female	13	14	23	32	53	94	125	127	95	86	41	15	2	-
White, male	4	11	35	73	100	147	131	133	85	49	26	4	2	-
White, female	11	14	17	24	50	79	112	121	92	80	41	14	2	-
Black, male	1	-	5	5	11	6	9	4	3	1	-	-	-	-
Black, female	2	-	6	8	2	14	13	6	3	5	-	1	-	-
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0, 434.9)	82	167	353	667	1,126	1,997	3,237	4,775	5,786	5,569	3,242	1,033	183	5
All races, male	49	114	207	422	671	1,137	1,639	2,115	2,126	1,678	825	220	29	2
All races, female	33	53	146	245	455	860	1,604	2,660	3,660	3,891	2,417	813	154	3
White, male	29	79	165	323	553	956	1,412	1,867	1,944	1,589	776	208	22	-
White, female	23	34	95	176	343	697	1,389	2,379	3,377	3,690	2,294	766	143	3
Black, male	20	34	40	95	110	168	205	230	171	76	45	11	7	2
Black, female	10	19	48	64	106	153	204	272	261	183	107	42	10	-

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Table 1-25. Deaths From 282 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex	Total	Under 1 year	1 year	2 years	3 years	4 years	Under 5 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30-34 years	35-39 years
Cerebrovascular diseases-Con.														
Cerebral embolism (434.1)	759	-	-	-	-	-	-	-	-	-	4	1	4	2
All races, male	308	-	-	-	-	-	-	-	-	-	2	1	3	-
All races, female	451	-	-	-	-	-	-	-	-	-	2	1	1	2
White, male	286	-	-	-	-	-	-	-	-	-	1	-	1	-
White, female	416	-	-	-	-	-	-	-	-	-	2	1	1	2
Black, male	19	-	-	-	-	-	-	-	-	-	1	-	2	-
Black, female	33	-	-	-	-	-	-	-	-	-	-	-	-	-
Acute but ill-defined cerebrovascular disease (436)	81,371	2	3	3	-	1	9	11	3	5	12	22	56	97
All races, male	32,769	-	2	2	-	1	5	3	3	4	5	14	31	53
All races, female	48,602	2	1	1	-	-	4	8	-	1	7	8	25	44
White, male	27,942	-	1	2	-	-	3	1	2	1	4	8	18	31
White, female	42,706	1	-	1	-	-	2	7	-	-	3	5	10	22
Black, male	4,502	-	1	-	-	1	2	2	1	3	1	6	13	21
Black, female	5,587	-	1	-	-	-	1	1	-	1	4	3	14	21
Other and late effects of cerebrovascular diseases (435,437-439)	19,314	20	3	3	1	-	27	3	5	8	12	20	28	42
All races, male	7,239	16	1	2	1	-	20	2	3	7	5	13	10	26
All races, female	12,075	4	2	1	-	-	7	1	2	1	7	7	18	16
White, male	6,446	10	-	2	1	-	13	1	2	5	4	9	9	18
White, female	11,031	3	2	1	-	-	6	-	2	1	5	6	11	13
Black, male	735	4	1	-	-	-	5	1	1	2	1	4	1	6
Black, female	985	1	-	-	-	-	1	1	-	2	1	7	2	2
Diseases of arteries, arterioles, and capillaries (440-448)	46,995	15	4	1	4	1	25	12	9	29	47	66	102	122
All races, male	23,322	11	1	1	2	1	16	6	6	19	25	35	63	77
All races, female	23,673	4	3	-	2	-	9	6	3	10	22	31	39	45
White, male	21,507	9	1	1	2	1	14	5	5	19	21	25	54	58
White, female	21,771	2	3	-	1	-	6	6	3	6	18	22	28	32
Black, male	1,643	1	-	-	-	-	1	-	1	-	4	9	8	18
Black, female	1,781	2	-	-	1	-	3	-	-	4	4	7	10	12
Atherosclerosis (440)	26,823	1	2	-	1	-	4	4	-	-	2	2	7	17
All races, male	10,583	1	-	-	-	-	1	1	-	-	1	1	6	11
All races, female	16,240	-	2	-	1	-	3	3	-	-	1	1	1	6
White, male	9,689	-	-	-	-	-	-	1	-	-	-	1	6	10
White, female	15,100	-	2	-	1	-	3	3	-	-	1	1	1	4
Black, male	826	-	-	-	-	-	-	-	-	-	-	-	-	1
Black, female	1,072	-	-	-	-	-	-	-	-	-	-	-	-	2
Aortic aneurysm (441)	14,125	1	-	1	-	-	2	4	6	16	17	29	38	57
All races, male	9,676	1	-	1	-	-	2	2	5	13	12	19	31	43
All races, female	4,449	-	-	-	-	-	-	2	1	3	5	10	7	14
White, male	9,111	1	-	1	-	-	2	2	5	13	10	14	24	31
White, female	4,055	-	-	-	-	-	-	2	1	3	5	9	5	10
Black, male	488	-	-	-	-	-	-	-	-	-	2	5	6	12
Black, female	357	-	-	-	-	-	-	-	-	-	-	-	2	3
All other diseases of arteries, arterioles, and capillaries (442-448)	6,047	13	2	-	3	1	19	4	3	13	28	35	57	48
All races, male	3,063	9	1	-	2	1	13	3	1	6	12	15	26	23
All races, female	2,984	4	1	-	1	-	6	1	2	7	16	20	31	25
White, male	2,707	8	1	-	2	1	12	2	-	6	10	10	24	17
White, female	2,616	2	1	-	-	-	3	1	2	3	12	12	22	18
Black, male	329	1	-	-	-	-	1	-	1	-	2	4	2	5
Black, female	352	2	-	-	1	-	3	-	-	4	4	7	8	7
Diseases of veins and lymphatics, and other diseases of circulatory system (451-459)	4,684	39	5	2	2	1	49	4	4	17	32	51	71	85
All races, male	2,385	19	4	1	1	-	25	-	2	5	13	23	38	60
All races, female	2,299	20	1	1	1	1	24	4	2	12	19	28	33	25
White, male	1,992	12	2	1	1	-	16	-	2	4	9	16	26	41
White, female	1,937	14	1	1	1	1	18	2	2	9	10	14	21	14
Black, male	369	6	2	-	-	-	8	-	-	1	4	7	9	19
Black, female	334	4	-	-	-	-	4	2	-	3	9	12	11	11
Phlebitis, thrombophlebitis, and venous embolism and thrombosis (451-453)	2,243	5	1	1	-	-	7	1	2	10	23	33	35	43
All races, male	1,068	5	-	-	-	-	5	-	1	1	10	14	19	30
All races, female	1,175	-	1	1	-	-	2	1	1	9	13	19	16	13
White, male	892	5	-	-	-	-	5	-	1	-	7	8	12	21
White, female	1,019	-	1	1	-	-	2	-	1	7	7	10	9	6
Black, male	168	-	-	-	-	-	-	-	-	1	3	6	5	9
Black, female	150	-	-	-	-	-	-	1	-	2	6	7	7	7
Other diseases of veins and lymphatics and all other diseases of circulatory system (454-459)	2,441	34	4	1	2	1	42	3	2	7	9	18	38	42
All races, male	1,317	14	4	1	1	-	20	-	1	4	3	9	19	30
All races, female	1,124	20	-	-	1	1	22	3	1	3	6	9	17	12
White, male	1,100	7	2	1	1	-	11	-	1	4	2	8	14	20
White, female	918	14	-	-	1	1	16	2	1	2	3	4	12	8
Black, male	201	6	2	-	-	-	8	-	-	-	1	1	4	10
Black, female	184	4	-	-	-	-	4	1	-	1	3	5	4	4
VIII Diseases of the respiratory system (460-519)	127,754	1,393	237	126	78	48	1,882	158	182	316	422	481	657	710
All races, male	76,189	809	131	67	37	34	1,078	83	99	182	252	269	397	424
All races, female	51,565	584	106	59	41	14	804	75	83	134	170	212	260	286
White, male	68,652	516	78	45	27	28	694	59	65	133	171	177	246	262
White, female	47,126	346	72	39	29	7	493	56	56	99	107	134	160	193
Black, male	6,800	268	48	18	9	5	348	20	31	45	73	87	142	157
Black, female	4,011	215	32	18	11	7	283	14	24	29	58	77	93	83
Diseases of the upper respiratory tract (460-465,470-478)	609	58	22	20	13	4	117	16	7	4	9	13	8	21
All races, male	326	32	12	10	6	4	64	8	3	3	7	8	6	14
All races, female	283	26	10	10	7	-	53	8	4	1	2	5	2	7
White, male	257	19	9	9	5	3	45	7	3	1	3	5	2	9
White, female	229	13	7	9	5	-	34	6	3	-	-	3	2	6
Black, male	62	11	3	1	1	1	17	1	-	2	3	3	3	5
Black, female	48	11	3	1	2	-	17	1	1	1	2	2	-	1

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Table 1-25. Deaths From 282 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex 1	40-44 years	45-49 years	50-54 years	55-59 years	60-64 years	65-69 years	70-74 years	75-79 years	80-84 years	85-89 years	90-94 years	95-99 years	100 years and over	Not stated
Cerebrovascular diseases-Con														
Cerebral embolism (434.1)	6	10	19	30	46	85	103	141	127	121	48	10	2	-
All races, male	1	4	7	17	24	47	52	63	44	30	11	3	-	-
All races, female	5	6	12	13	22	38	51	78	83	91	37	7	2	-
White, male	1	4	5	12	22	43	49	62	44	28	11	3	-	-
White, female	2	2	12	13	18	33	46	74	79	89	34	6	2	-
Black, male	-	-	2	4	2	4	2	1	-	1	-	-	-	-
Black, female	2	4	-	-	4	4	5	4	4	2	3	1	-	-
Acute but ill-defined cerebrovascular disease (436)	207	456	913	1,837	3,465	6,158	10,213	14,197	16,790	15,272	8,619	2,608	419	8
All races, male	109	264	502	1,029	1,867	3,320	5,198	6,364	6,224	4,774	2,323	586	87	4
All races, female	98	192	411	808	1,598	2,838	5,015	7,833	10,566	10,498	6,290	2,022	332	4
White, male	61	148	341	733	1,391	2,644	4,330	5,526	5,583	4,404	2,120	529	62	2
White, female	49	104	248	545	1,152	2,200	4,183	6,774	9,539	9,786	5,931	1,869	275	2
Black, male	48	107	159	286	453	645	828	761	576	335	177	54	22	2
Black, female	49	83	156	257	435	613	792	1,007	971	649	329	147	52	2
Other and late effects of cerebrovascular diseases (435,437-438)	47	86	139	283	543	916	1,780	2,942	4,109	4,348	2,821	983	170	2
All races, male	19	37	77	160	297	495	932	1,361	1,512	1,354	668	215	24	2
All races, female	28	49	62	123	246	421	848	1,581	2,597	2,994	2,153	768	146	-
White, male	11	30	59	111	228	394	808	1,214	1,408	1,271	636	193	21	1
White, female	18	41	50	90	185	338	697	1,429	2,387	2,659	2,044	724	125	-
Black, male	8	7	18	47	67	96	116	126	95	81	28	22	2	1
Black, female	10	8	11	33	60	79	145	141	199	128	106	37	19	-
Diseases of arteries, arterioles, and capillaries (440-448)	154	329	620	1,304	2,447	4,108	5,683	6,961	8,012	8,085	5,912	2,378	572	18
All races, male	104	215	416	895	1,741	2,843	3,666	4,031	3,702	3,009	1,771	567	109	6
All races, female	50	114	204	409	706	1,265	2,017	2,930	4,310	5,076	4,141	1,811	463	12
White, male	84	173	339	791	1,570	2,580	3,373	3,757	3,478	2,859	1,661	537	99	5
White, female	35	85	167	325	590	1,100	1,784	2,668	3,988	4,843	3,918	1,720	417	10
Black, male	17	42	73	96	157	243	264	246	203	138	91	23	9	-
Black, female	15	27	34	73	112	159	219	246	306	208	213	84	43	2
Atherosclerosis (440)	25	73	146	329	662	1,238	2,094	3,402	5,084	6,042	4,997	2,146	535	14
All races, male	18	53	99	212	413	759	1,163	1,686	2,043	2,057	1,443	509	103	4
All races, female	7	20	47	117	249	479	931	1,716	3,041	3,985	3,554	1,637	432	10
White, male	15	42	80	191	365	664	1,031	1,518	1,889	1,940	1,355	484	93	3
White, female	3	11	37	91	205	411	826	1,556	2,814	3,814	3,365	1,553	393	8
Black, male	3	11	18	44	84	122	162	141	109	76	18	9	-	-
Black, female	4	8	9	24	42	66	99	152	217	151	180	79	37	2
Aortic aneurysm (441)	59	145	267	624	1,232	2,094	2,664	2,697	2,101	1,378	566	110	15	4
All races, male	48	105	202	487	979	1,624	1,949	1,896	1,291	715	217	33	1	2
All races, female	11	40	65	137	253	470	715	801	810	663	349	77	14	2
White, male	38	88	166	436	902	1,527	1,845	1,819	1,247	700	207	32	1	2
White, female	6	34	51	104	222	417	633	745	764	626	330	75	11	2
Black, male	8	17	35	49	68	84	90	57	38	11	5	1	-	-
Black, female	5	5	14	26	31	50	74	51	42	33	18	-	3	-
All other diseases of arteries, arterioles, and capillaries (442-448)	70	111	207	351	553	776	925	862	827	665	349	122	22	-
All races, male	38	57	115	196	349	460	554	449	368	237	111	25	5	-
All races, female	32	54	92	155	204	316	371	413	459	428	238	97	17	-
White, male	31	43	93	164	303	389	497	420	342	219	99	21	5	-
White, female	26	40	79	130	163	272	325	367	410	403	223	92	13	-
Black, male	6	14	20	29	45	65	52	27	24	18	10	4	-	-
Black, female	6	14	11	23	39	43	46	43	47	24	15	5	3	-
Diseases of veins and lymphatics, and other diseases of circulatory system (451-459)	117	162	207	345	484	568	593	589	571	419	235	70	9	2
All races, male	77	110	120	218	295	321	320	276	240	153	69	17	2	1
All races, female	40	52	87	127	189	247	273	313	331	266	166	53	7	1
White, male	55	79	96	182	230	283	271	244	214	140	64	17	2	1
White, female	29	36	63	106	155	201	234	270	306	247	148	45	6	1
Black, male	21	30	20	35	63	37	46	29	24	11	5	-	-	-
Black, female	11	13	21	20	33	43	36	39	24	18	15	8	1	-
Phlebitis, thrombophlebitis, and venous embolism and thrombosis (451-453)	70	70	87	161	241	283	280	307	261	200	96	29	3	1
All races, male	43	42	47	98	141	156	138	135	90	68	25	5	-	-
All races, female	27	28	40	63	100	127	142	172	171	132	71	24	3	1
White, male	34	35	37	78	109	138	117	122	80	60	23	5	-	-
White, female	20	17	34	54	82	110	126	152	164	128	64	23	2	1
Black, male	9	7	8	19	32	18	20	13	10	6	2	-	-	-
Black, female	7	11	6	9	17	17	15	18	7	4	7	1	1	-
Other diseases of veins and lymphatics and all other diseases of circulatory system (454-459)	47	92	120	184	243	285	313	282	310	219	139	41	6	1
All races, male	34	68	73	120	154	165	182	141	150	85	44	12	2	1
All races, female	13	24	47	64	89	120	131	141	160	134	95	29	4	-
White, male	21	44	59	104	121	145	154	122	134	80	41	12	2	1
White, female	9	19	29	52	73	91	108	118	142	119	84	22	4	-
Black, male	12	23	16	31	19	26	16	14	5	3	-	-	-	-
Black, female	4	2	15	11	16	26	21	21	17	14	8	7	-	-
VIII. Diseases of the respiratory system (460-519)	952	1,502	3,024	5,798	9,486	14,381	18,997	20,730	19,373	15,841	9,164	3,086	589	33
All races, male	560	902	1,833	3,646	6,118	9,481	12,549	13,935	11,468	8,117	3,937	1,073	168	18
All races, female	392	600	1,191	2,142	3,368	4,900	6,448	7,195	7,905	7,724	5,227	2,013	421	15
White, male	350	606	1,473	3,049	5,367	8,581	11,489	12,645	10,761	7,656	3,718	1,000	138	12
White, female	276	450	967	1,807	3,015	4,512	5,959	6,727	7,429	7,383	5,003	1,909	378	13
Black, male	202	286	339	560	696	828	967	767	612	395	163	53	23	6
Black, female	109	138	211	310	333	357	449	411	426	296	180	93	35	2
Diseases of the upper respiratory tract (460-465,470-478)	10	22	20	26	39	33	36	44	59	69	39	15	2	-
All races, male	7	14	13	18	21	19	20	26	32	28	11	4	-	-
All races, female	3	8	7	8	18	14	16	18	27	41	28	11	2	-
White, male	4	10	9	18	18	12	17	22	29	28	11	4	-	-
White, female	3	6	5	7	12	14	12	15	26	36	27	11	1	-
Black, male	2	4	4	-	2	6	3	4	3	-	-	-	-	-
Black, female	-	2	2	-	6	-	3	3	1	5	-	-	1	-

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Table 1-25. Deaths From 282 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex ¹	Total	Under 1 year	1 year	2 years	3 years	4 years	Under 5 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30-34 years	35-39 years
Diseases of the upper respiratory tract—Con.														
Acute upper respiratory infections (460-465)	319	52	17	16	12	4	101	12	3	2	4	5	3	13
All races, male	154	29	9	9	6	4	57	7	—	1	3	3	3	8
All races, female	165	23	8	7	6	—	44	5	3	1	1	2	—	5
White, male	118	17	8	8	5	3	41	6	—	—	1	1	1	5
White, female	136	11	7	7	4	—	29	4	2	—	—	1	—	4
Black, male	32	10	1	1	1	1	14	1	—	—	1	2	1	3
Black, female	25	10	1	—	2	—	13	—	1	1	1	1	—	1
Other diseases of upper respiratory tract (470-478)	290	6	5	4	1	—	16	4	4	2	5	8	5	8
All races, male	172	3	3	1	—	—	7	1	3	2	4	5	3	6
All races, female	118	3	2	3	1	—	9	3	1	—	1	3	2	2
White, male	139	2	1	1	—	—	4	1	3	1	2	4	1	4
White, female	93	2	—	2	1	—	5	2	1	—	—	2	2	2
Black, male	30	1	2	—	—	—	3	—	—	—	2	1	2	2
Black, female	23	1	2	1	—	—	4	1	—	—	1	1	—	—
Other diseases of the respiratory system (466,480-519)	127,145	1,335	215	106	65	44	1,765	142	175	312	413	468	649	689
All races, male	75,863	777	119	57	31	30	1,014	75	96	179	245	281	391	410
All races, female	51,282	558	96	49	34	14	751	67	79	133	168	207	259	279
White, male	68,395	497	69	36	22	25	649	52	62	132	168	172	244	253
White, female	46,897	333	65	30	24	7	459	50	53	99	107	131	158	187
Black, male	6,738	257	45	17	8	4	331	19	31	43	70	84	139	152
Black, female	3,963	204	29	17	9	7	266	13	23	28	56	75	93	82
Acute bronchitis and bronchiolitis (466)	503	74	13	9	5	—	101	4	2	3	5	7	9	4
All races, male	250	47	10	6	3	—	66	1	2	2	4	4	7	3
All races, female	253	27	3	3	2	—	35	3	—	1	1	3	2	1
White, male	205	29	5	4	3	—	41	1	1	2	4	3	5	3
White, female	228	20	1	2	2	—	25	3	—	1	—	3	1	1
Black, male	36	15	4	1	—	—	20	—	—	—	—	1	2	—
Black, female	23	6	1	1	—	—	8	—	—	—	1	—	1	—
Pneumonia (480-486)	48,159	748	109	51	38	28	974	64	73	125	181	231	313	339
All races, male	25,030	422	58	30	18	19	547	40	40	72	110	136	205	203
All races, female	23,129	326	51	21	20	9	427	24	33	53	71	95	108	136
White, male	21,827	260	33	22	14	14	343	29	29	53	80	83	123	115
White, female	21,002	193	34	12	13	5	257	16	25	38	49	57	63	97
Black, male	2,869	148	23	7	3	4	185	8	9	16	25	49	78	87
Black, female	1,903	118	16	8	6	4	152	6	6	11	22	38	41	32
Viral pneumonia (480)	563	93	8	2	—	3	106	3	2	6	4	12	5	9
All races, male	274	52	2	1	—	1	56	3	1	3	4	5	3	3
All races, female	289	41	6	1	—	2	50	—	1	3	—	7	2	6
White, male	238	34	2	1	—	1	38	2	1	3	—	2	2	3
White, female	261	34	4	1	—	1	40	—	1	3	—	1	—	6
Black, male	32	17	—	—	—	—	17	1	—	—	—	3	—	—
Black, female	22	6	2	—	—	1	9	—	—	—	—	2	—	—
Pneumococcal and other bacterial pneumonia (481-482)	4,655	60	12	6	1	3	82	7	4	10	22	38	51	63
All races, male	2,634	35	6	5	1	2	49	4	4	5	13	24	38	44
All races, female	2,021	25	6	1	—	1	33	3	2	5	9	14	13	19
White, male	2,185	20	4	2	1	—	27	3	2	5	5	11	21	21
White, female	1,781	16	4	—	—	1	21	2	1	3	5	9	7	16
Black, male	393	15	2	3	—	1	21	—	—	—	6	11	15	22
Black, female	218	7	2	1	—	—	10	1	—	2	4	5	5	3
Bronchopneumonia, organism unspecified (485)	9,728	247	38	16	17	6	324	21	21	30	46	89	122	105
All races, male	4,999	129	20	9	9	4	171	12	12	16	27	55	80	87
All races, female	4,729	118	18	7	8	2	153	9	9	14	19	34	42	38
White, male	4,337	78	11	7	6	2	104	10	7	11	25	37	47	32
White, female	4,282	56	12	4	6	2	80	7	7	10	12	20	25	24
Black, male	608	47	9	2	2	2	62	2	4	5	2	18	33	35
Black, female	411	55	6	3	2	—	66	1	2	4	7	14	16	13
Pneumonia due to other and unspecified organism (483,486)	33,213	348	51	27	20	16	462	33	46	79	109	92	135	162
All races, male	17,123	206	30	15	8	12	271	21	25	48	66	52	84	89
All races, female	16,090	142	21	12	12	4	191	12	21	31	43	40	51	73
White, male	15,066	128	16	12	7	11	174	14	19	35	47	33	53	59
White, female	14,678	87	14	7	7	1	116	7	16	22	32	23	30	51
Black, male	1,836	69	12	2	1	1	85	5	5	11	16	17	30	30
Black, female	1,252	50	6	4	4	3	67	4	4	5	11	17	19	16
Influenza (487)	727	8	3	1	—	—	12	2	3	2	2	3	4	4
All races, male	295	3	2	1	—	—	6	2	1	—	1	1	1	2
All races, female	432	5	1	—	—	—	6	—	2	2	1	2	3	2
White, male	273	3	2	—	—	—	5	2	—	—	1	1	1	2
White, female	413	2	1	—	—	—	3	—	1	2	1	2	3	1
Black, male	15	—	—	—	—	—	—	—	—	—	—	—	—	—
Black, female	12	2	—	—	—	—	2	—	1	—	—	—	—	1
Chronic obstructive pulmonary diseases and allied conditions (490-496)	59,869	61	31	17	6	5	120	35	52	92	109	94	129	169
All races, male	39,702	40	15	7	3	4	69	19	23	54	66	50	74	92
All races, female	20,167	21	16	10	3	1	51	16	29	38	43	44	55	77
White, male	36,970	27	7	4	2	4	44	13	11	33	39	34	44	60
White, female	18,917	12	12	4	1	—	29	11	17	26	26	27	37	49
Black, male	2,489	12	8	3	1	—	24	6	12	21	27	16	28	31
Black, female	1,142	9	4	5	2	1	21	4	12	10	13	17	16	26
Bronchitis, chronic and unspecified, emphysema and asthma (490-493)	19,442	51	26	15	4	5	101	27	49	86	98	82	110	115
All races, male	12,477	32	13	7	2	4	58	15	23	50	58	40	63	58
All races, female	6,965	19	13	8	2	1	43	12	26	36	40	42	47	57
White, male	11,526	22	6	4	1	4	37	9	11	30	32	25	35	36
White, female	6,390	12	9	3	—	—	24	8	14	25	23	25	30	34
Black, male	857	9	7	3	1	—	20	6	12	20	26	15	26	22
Black, female	532	7	4	4	2	1	18	3	12	9	13	17	15	21

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Table 1-25. Deaths From 282 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1982-Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex 1	40-44 years	45-49 years	50-54 years	55-59 years	60-64 years	65-69 years	70-74 years	75-79 years	80-84 years	85-89 years	90-94 years	95-99 years	100 years and over	Not stated
Diseases of the upper respiratory tract-Con														
Acute upper respiratory infections (460-465)	1	12	6	10	9	13	10	14	30	36	22	11	2	-
All races, male	1	9	3	6	7	8	5	2	10	13	5	3	-	-
All races, female	-	3	3	4	2	5	5	12	20	23	17	8	2	-
White, male	-	7	3	6	7	3	5	2	9	13	5	3	-	-
White, female	-	3	3	4	2	5	3	11	19	20	17	8	1	-
Black, male	1	2	-	-	-	5	-	-	1	-	-	-	-	-
Black, female	-	-	-	-	-	-	1	1	1	3	-	-	1	-
Other diseases of upper respiratory tract (470-478)	9	10	14	16	30	20	26	30	29	33	17	4	-	-
All races, male	6	5	10	12	14	11	15	24	22	15	6	1	-	-
All races, female	3	5	4	4	16	9	11	6	7	18	11	3	-	-
White, male	4	3	6	12	11	9	12	20	20	15	6	1	-	-
White, female	3	3	2	3	10	9	9	4	7	16	10	3	-	-
Black, male	1	2	4	-	2	1	3	4	2	-	-	-	-	-
Black, female	-	2	2	-	6	-	2	2	-	2	-	-	-	-
Other diseases of the respiratory system (466,480-519)														
All races, male	942	1,480	3,004	5,762	9,447	14,348	18,961	20,686	19,314	15,772	9,125	3,071	587	33
All races, female	553	888	1,820	3,628	6,097	9,462	12,529	13,509	11,436	8,089	3,926	1,069	168	18
White, male	389	592	1,184	2,134	3,350	4,886	6,432	7,177	7,878	7,683	5,199	2,002	419	15
White, female	346	596	1,464	3,031	5,349	8,569	11,472	12,623	10,732	7,628	3,707	996	138	12
Black, male	273	444	982	1,800	3,003	4,498	5,947	6,712	7,403	7,347	4,976	1,888	377	13
Black, female	200	282	335	560	694	822	964	763	609	395	163	53	23	6
Black, female	109	136	209	310	327	357	446	408	425	291	180	93	34	2
Acute bronchitis and bronchiolitis (466)														
All races, male	8	5	16	11	26	27	32	57	59	61	48	15	3	-
All races, female	3	3	8	6	13	17	23	31	21	17	11	6	2	-
White, male	5	2	8	5	13	10	9	26	38	44	37	9	1	-
White, female	3	2	6	6	11	12	23	28	19	17	10	6	2	-
Black, male	5	2	6	4	12	8	8	24	36	44	37	8	-	-
Black, female	-	1	2	-	1	4	-	2	1	-	1	-	-	-
Black, female	-	-	2	1	1	2	1	2	2	-	-	1	1	-
Pneumonia (480-485)														
All races, male	423	562	884	1,462	2,114	2,986	4,605	6,494	8,436	8,975	6,142	2,291	469	16
All races, female	275	388	558	962	1,361	1,932	2,848	3,787	4,307	4,030	2,367	733	124	5
White, male	148	174	326	500	753	1,054	1,757	2,707	4,129	4,945	3,775	1,558	345	11
White, female	160	221	406	743	1,088	1,655	2,451	3,465	3,976	3,774	2,235	690	105	3
Black, male	96	118	251	381	629	912	1,552	2,478	3,847	4,721	3,618	1,480	308	9
Black, female	110	164	144	207	253	250	358	276	289	216	94	36	13	2
Black, female	48	50	70	110	117	129	188	206	251	201	120	73	30	2
Viral pneumonia (480)														
All races, male	5	6	16	23	23	34	64	59	59	64	45	13	4	1
All races, female	4	2	6	14	11	20	32	31	24	31	18	1	1	1
White, male	1	4	10	9	12	14	32	28	35	33	27	12	3	-
White, female	3	2	5	14	9	19	32	29	20	31	18	1	1	1
Black, male	1	3	9	9	9	13	30	26	32	32	27	12	2	-
Black, female	1	-	1	-	2	1	-	1	4	-	-	-	-	-
Black, female	-	1	1	-	2	-	1	1	2	1	-	-	1	-
Pneumococcal and other bacterial pneumonia (481-482)														
All races, male	72	107	152	206	270	408	489	662	690	737	395	157	33	-
All races, female	39	70	98	133	161	261	303	403	385	349	182	62	9	-
White, male	33	37	54	73	109	147	186	259	305	388	213	95	24	-
White, female	20	35	67	99	134	224	250	362	348	319	170	57	6	-
Black, male	15	21	42	62	96	126	166	233	276	368	207	88	17	-
Black, female	18	35	31	31	26	30	48	32	30	22	9	4	2	-
Black, female	18	13	11	10	12	20	18	25	26	17	5	7	6	-
Bronchopneumonia, organism unspecified (485)														
All races, male	124	143	212	338	449	600	820	1,163	1,552	1,759	1,208	501	98	3
All races, female	88	102	140	233	305	380	520	666	738	786	441	138	21	1
White, male	36	41	72	105	144	220	300	497	614	973	767	363	77	2
White, female	51	62	108	176	258	337	460	613	692	736	416	135	20	-
Black, male	25	28	56	82	126	195	260	451	756	939	750	351	76	2
Black, female	36	40	28	54	45	38	56	45	41	39	20	3	1	1
Black, female	8	13	14	23	18	22	36	42	53	31	16	11	1	-
Pneumonia due to other and unspecified organism (483,486)														
All races, male	222	306	504	895	1,372	1,944	3,232	4,610	6,135	6,415	4,494	1,620	334	12
All races, female	144	214	314	528	884	1,271	1,993	2,687	3,160	2,864	1,726	532	93	3
White, male	78	92	190	313	488	673	1,239	1,923	2,975	3,551	2,768	1,088	241	9
White, female	86	122	226	454	687	1,075	1,709	2,461	2,916	2,688	1,631	497	78	2
Black, male	55	66	144	228	398	578	1,096	1,768	2,783	3,382	2,634	1,029	213	7
Black, female	55	89	84	122	180	181	254	198	214	155	65	29	10	1
Black, female	22	23	44	77	85	87	133	138	170	152	99	55	22	2
Influenza (487)														
All races, male	9	6	9	13	27	36	50	90	107	156	133	51	8	-
All races, female	5	3	7	9	13	21	22	48	44	60	34	14	1	-
White, male	4	3	2	4	14	15	28	42	63	96	99	37	7	-
White, female	4	2	6	8	11	18	22	42	42	57	34	13	1	-
Black, male	1	1	2	3	12	15	26	39	62	96	97	36	7	-
Black, female	1	1	1	1	2	3	-	4	1	1	-	-	-	-
Black, female	-	1	-	-	2	-	-	2	1	-	2	-	-	-
Chronic obstructive pulmonary diseases and allied conditions (490-496)														
All races, male	278	605	1,523	3,326	5,899	9,348	11,837	11,299	8,165	4,602	1,745	378	51	13
All races, female	132	306	896	2,029	3,819	6,202	8,036	7,956	5,616	2,968	1,063	204	18	10
White, male	146	299	627	1,297	2,080	3,146	3,801	3,343	2,549	1,634	682	174	33	3
White, female	87	239	783	1,796	3,495	5,753	7,543	7,571	5,373	2,848	1,014	188	14	8
Black, male	106	238	540	1,148	1,935	2,998	3,624	3,205	2,460	1,582	658	168	30	3
Black, female	44	64	127	219	299	415	455	335	206	105	40	10	3	2
Black, female	38	59	82	141	139	135	165	115	79	42	21	5	2	-
Bronchitis, chronic and unspecified, emphysema and asthma (490-493)														
All races, male	164	292	653	1,215	2,029	3,014	3,677	3,366	2,370	1,346	508	117	18	5
All races, female	68	137	351	682	1,251	1,964	2,504	2,361	1,591	839	298	60	4	2
White, male	96	155	302	533	778	1,050	1,173	1,005	779	507	210	57	14	3
White, female	41	107	296	598	1,145	1,826	2,374	2,244	1,530	805	286	56	2	1
Black, male	64	107	256	476	716	991	1,114	963	752	495	201	57	12	3
Black, female	26	27	50	78	97	127	117	99	50	27	9	1	1	1
Black, female	31	47	42	55	61	55	54	34	24	11	8	-	2	-

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Table 1-25. Deaths From 282 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex	Total	Under 1 year	1 year	2 years	3 years	4 years	Under 5 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30-34 years	35-39 years
Bronchitis, chronic and unspecified, emphysema and asthma-Con														
Bronchitis, not specified as acute or chronic (490)	463	24	10	5	1	1	41	1	1	5	5	2	4	10
All races, male	205	15	3	2	1	1	22	1	3	4	1	2	3	3
All races, female	258	9	7	3	—	—	19	—	1	2	1	1	2	7
White, male	185	9	2	1	1	1	14	1	—	2	4	1	2	2
White, female	241	7	6	3	—	—	16	—	1	1	1	1	2	6
Black, male	18	6	1	1	—	—	8	—	—	1	—	—	—	1
Black, female	17	2	1	—	—	—	3	—	—	1	—	—	—	1
Chronic bronchitis (491)	3,032	17	4	2	—	1	24	2	2	2	5	2	6	8
All races, male	1,921	9	2	—	—	—	11	1	1	1	4	2	4	4
All races, female	1,111	8	2	2	—	1	13	1	1	1	1	—	2	4
White, male	1,825	7	1	—	—	—	8	1	1	1	3	2	4	2
White, female	1,060	5	1	—	—	—	6	1	1	1	1	—	2	2
Black, male	84	1	1	—	—	—	2	—	—	—	1	—	—	2
Black, female	44	3	1	2	—	1	7	—	—	—	—	—	—	2
Emphysema (492)	12,793	2	—	—	—	—	2	—	—	3	2	2	7	19
All races, male	9,037	1	—	—	—	—	1	—	—	2	2	2	5	14
All races, female	3,756	1	—	—	—	—	1	—	—	1	—	—	2	5
White, male	8,533	1	—	—	—	—	1	—	—	1	1	2	4	11
White, female	3,622	—	—	—	—	—	—	—	—	1	—	—	2	4
Black, male	454	—	—	—	—	—	—	—	—	1	1	—	1	3
Black, female	125	1	—	—	—	—	1	—	—	—	—	—	—	1
Asthma (493)	3,154	8	12	8	3	3	34	24	46	76	86	76	93	78
All races, male	1,314	7	8	5	1	3	24	13	22	44	48	35	52	37
All races, female	1,840	1	4	3	2	—	10	11	24	32	38	41	41	41
White, male	983	5	3	3	—	3	14	7	10	26	24	20	25	21
White, female	1,467	—	2	—	—	—	2	7	12	22	21	24	24	22
Black, male	301	2	5	2	1	—	10	6	12	18	24	15	25	16
Black, female	346	1	2	2	2	—	7	3	12	8	13	17	15	17
Bronchiectasis and extrinsic allergic alveolitis (494-495)	702	—	2	—	—	—	2	—	1	1	2	2	6	15
All races, male	297	—	—	—	—	—	—	—	—	—	1	1	3	6
All races, female	405	—	2	—	—	—	2	—	1	1	1	1	3	9
White, male	267	—	—	—	—	—	—	—	—	—	1	1	3	2
White, female	385	—	2	—	—	—	2	—	1	1	1	1	3	8
Black, male	25	—	—	—	—	—	—	—	—	—	—	—	—	3
Black, female	14	—	—	—	—	—	—	—	—	—	—	—	—	1
Chronic airways obstruction, not elsewhere classified (496)	39,725	10	3	2	2	—	17	8	2	5	9	10	13	39
All races, male	26,928	8	2	—	1	—	11	4	—	4	7	9	8	28
All races, female	12,797	2	1	2	1	—	6	4	2	1	2	1	5	11
White, male	25,177	5	1	—	1	—	7	4	—	3	6	8	6	22
White, female	12,142	—	1	1	—	—	3	3	2	—	2	1	4	7
Black, male	1,607	3	1	—	—	—	4	—	—	1	1	1	2	6
Black, female	596	2	—	1	—	—	3	1	—	1	—	—	1	4
Pneumoconoses and other lung diseases due to external agents (500-508)	5,471	43	13	9	3	3	71	6	11	14	14	18	29	32
All races, male	3,692	24	9	2	1	2	38	1	9	7	4	12	19	22
All races, female	1,779	19	4	7	2	1	33	5	2	7	10	6	10	10
White, male	3,235	15	5	1	—	2	23	—	6	6	1	10	18	14
White, female	1,534	8	3	6	2	—	19	5	1	6	7	3	8	5
Black, male	412	8	3	1	1	—	13	1	3	1	3	1	—	6
Black, female	221	11	1	1	—	1	14	—	1	1	3	3	2	4
Empyema and abscess of lung and mediastinum (510,513)	1,110	7	2	1	1	—	11	2	1	2	13	15	28	24
All races, male	752	2	—	1	1	—	4	2	1	1	10	4	15	19
All races, female	358	5	2	—	—	—	7	—	—	1	3	11	13	5
White, male	538	2	—	—	—	—	2	1	—	1	8	2	5	12
White, female	290	3	2	—	—	—	5	—	—	—	1	7	6	5
Black, male	202	—	—	—	1	—	1	—	1	—	2	2	10	7
Black, female	68	2	—	—	—	—	2	—	—	1	2	4	7	—
Pleurosis (511)	626	7	1	—	1	—	9	1	—	1	2	5	6	7
All races, male	298	4	1	—	1	—	6	1	—	—	1	1	3	4
All races, female	328	3	—	—	—	—	3	—	—	1	1	4	3	3
White, male	247	3	1	—	1	—	5	—	—	—	—	1	2	1
White, female	286	1	—	—	—	—	1	—	—	1	—	3	1	3
Black, male	46	—	—	—	—	—	—	1	—	—	1	—	1	2
Black, female	41	2	—	—	—	—	2	—	—	—	1	1	2	—
All other diseases of respiratory system (512,514-519)	10,680	387	43	18	11	8	467	28	33	73	87	95	131	110
All races, male	5,844	235	24	10	4	5	278	9	20	43	49	53	67	65
All races, female	4,836	152	19	8	7	3	189	19	13	30	38	42	64	45
White, male	5,100	158	16	5	2	5	186	6	14	37	35	38	46	46
White, female	4,227	94	12	6	2	2	120	15	9	25	23	29	39	26
Black, male	669	74	7	5	2	—	88	3	5	5	12	15	20	19
Black, female	553	54	7	2	1	1	65	3	3	5	14	12	24	19
IX Diseases of the digestive system (520-579)	72,642	488	85	36	33	19	661	76	68	99	241	652	1,206	1,840
All races, male	38,802	295	45	17	21	7	385	47	47	53	137	400	825	1,258
All races, female	33,840	193	40	19	12	12	276	39	21	46	104	252	381	582
White, male	33,248	183	31	17	15	6	252	28	37	39	99	258	548	867
White, female	29,751	130	33	13	9	12	197	33	16	31	71	132	229	359
Black, male	5,021	105	12	—	5	1	123	8	10	14	33	127	248	359
Black, female	3,707	56	6	4	3	—	69	6	5	14	31	108	138	201
Diseases of oral cavity, salivary glands, and jaws (520-529)	81	3	—	—	—	—	3	—	—	—	1	5	1	2
All races, male	42	1	—	—	—	—	1	—	—	—	1	3	1	1
All races, female	39	2	—	—	—	—	2	—	—	—	—	2	—	1
White, male	35	1	—	—	—	—	1	—	—	—	1	2	1	1
White, female	36	1	—	—	—	—	1	—	—	—	—	—	—	1
Black, male	6	—	—	—	—	—	—	—	—	—	—	—	—	—
Black, female	2	—	—	—	—	—	—	—	—	—	—	2	—	—

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Table 1-25. Deaths From 282 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex 1	Total	Under 1 year	1 year	2 years	3 years	4 years	Under 5 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30-34 years	35-39 years
Diseases of other parts of the digestive system (530-579)	72,561	485	85	36	33	19	658	76	68	99	240	647	1,205	1,839
All races, male	38,760	294	45	17	21	7	384	37	47	53	136	397	824	1,257
All races, female	33,801	191	40	19	12	12	274	39	21	46	104	250	381	581
White, male	33,213	182	31	17	15	6	251	28	37	39	98	256	547	866
White, female	29,715	129	33	13	9	12	196	33	16	31	71	132	229	359
Black, male	5,015	105	12	-	5	1	123	8	10	14	33	128	248	359
Black, female	3,705	56	6	4	3	-	69	6	5	14	31	108	138	201
Ulcer of stomach and duodenum (531-533)	6,738	13	1	-	1	-	15	3	4	5	11	31	39	46
All races, male	3,422	6	-	-	1	-	7	2	3	2	9	16	23	31
All races, female	3,316	7	1	-	-	-	8	1	1	3	2	15	16	15
White, male	3,032	3	-	-	1	-	4	2	3	2	7	9	17	23
White, female	3,031	2	1	-	-	-	3	1	1	2	1	12	12	11
Black, male	339	3	-	-	-	-	3	-	-	-	2	7	6	8
Black, female	254	4	-	-	-	-	4	-	-	1	1	3	4	3
Gastric ulcer (531)	2,267	9	1	-	1	-	11	-	3	3	4	15	15	14
All races, male	998	5	-	-	1	-	6	-	2	2	4	4	7	8
All races, female	1,269	4	1	-	-	-	5	-	1	1	-	11	8	6
White, male	840	3	-	-	1	-	4	-	2	2	3	3	5	7
White, female	1,138	-	1	-	-	-	1	-	1	1	-	10	7	5
Black, male	140	2	-	-	-	-	2	-	-	-	1	1	2	1
Black, female	117	3	-	-	-	-	3	-	-	-	-	1	1	1
Duodenal ulcer (532)	2,325	4	-	-	-	-	4	2	-	2	4	10	16	15
All races, male	1,301	1	-	-	-	-	1	2	-	-	3	7	11	11
All races, female	1,024	3	-	-	-	-	3	-	-	2	1	3	5	4
White, male	1,194	-	-	-	-	-	-	2	-	-	2	2	9	10
White, female	944	2	-	-	-	-	2	-	-	1	-	2	4	2
Black, male	94	1	-	-	-	-	1	-	-	-	1	5	2	1
Black, female	70	1	-	-	-	-	1	-	-	1	1	1	1	2
Peptic ulcer, site unspecified (533)	2,146	-	-	-	-	-	-	1	1	-	3	6	8	17
All races, male	1,123	-	-	-	-	-	-	-	1	-	2	5	5	12
All races, female	1,023	-	-	-	-	-	-	1	-	-	1	1	3	5
White, male	998	-	-	-	-	-	-	-	1	-	2	4	3	6
White, female	949	-	-	-	-	-	-	1	-	-	1	-	1	4
Black, male	105	-	-	-	-	-	-	-	-	-	-	1	2	6
Black, female	67	-	-	-	-	-	-	-	-	-	-	1	2	-
Gastritis and duodenitis (535)	657	1	1	1	-	-	3	1	-	-	6	9	16	25
All races, male	378	-	-	-	-	-	-	-	-	-	4	6	15	21
All races, female	279	1	1	1	-	-	3	1	-	-	2	3	1	4
White, male	322	-	-	-	-	-	-	-	-	-	4	4	12	17
White, female	250	1	1	1	-	-	3	1	-	-	2	2	1	2
Black, male	51	-	-	-	-	-	-	-	-	-	-	2	2	4
Black, female	23	-	-	-	-	-	-	-	-	-	-	1	-	1
Appendicitis (540-543)	529	7	2	1	5	1	16	10	19	9	3	4	5	10
All races, male	303	3	2	-	4	-	9	7	14	6	1	2	3	7
All races, female	226	4	-	1	1	1	7	3	5	3	2	2	2	3
White, male	236	2	2	-	3	-	7	6	10	5	1	1	3	7
White, female	177	4	-	1	1	1	7	2	4	2	2	1	2	-
Black, male	62	1	-	-	1	-	2	1	4	1	-	1	-	-
Black, female	46	-	-	-	-	-	-	1	1	1	-	1	-	3
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	5,054	130	14	7	7	1	159	6	9	17	21	19	24	35
All races, male	1,985	82	11	5	4	1	103	4	6	10	12	12	12	22
All races, female	3,089	48	3	2	3	-	56	2	3	7	9	7	12	13
White, male	1,617	53	7	5	3	1	69	4	4	4	9	10	6	14
White, female	2,799	35	2	-	2	-	39	2	3	6	9	5	11	10
Black, male	324	28	4	-	1	-	33	-	2	6	3	2	6	8
Black, female	283	13	1	2	1	-	17	-	1	1	-	2	1	3
Regional enteritis and idiopathic proctocolitis (555-556)	685	2	1	-	1	-	4	-	3	5	8	17	10	19
All races, male	294	2	1	-	1	-	4	-	3	3	5	7	4	11
All races, female	391	-	-	-	-	-	-	-	-	2	3	10	6	8
White, male	271	1	-	-	-	-	1	-	2	3	4	4	3	9
White, female	369	-	-	-	-	-	-	-	-	1	3	7	5	7
Black, male	20	1	1	-	1	-	3	-	1	-	1	3	1	2
Black, female	21	-	-	-	-	-	-	-	-	1	-	3	1	1
All other noninfective gastroenteritis and colitis (557-558)	6,366	138	33	6	3	3	183	12	6	6	11	14	20	25
All races, male	2,462	79	16	1	3	2	101	3	5	3	7	7	13	8
All races, female	3,904	59	17	5	-	1	82	9	1	3	4	7	7	17
White, male	2,184	45	15	1	3	2	66	3	4	2	5	5	10	6
White, female	3,600	39	15	4	-	1	59	7	1	1	3	6	7	11
Black, male	256	32	1	-	-	-	33	-	1	1	2	2	3	-
Black, female	281	17	1	1	-	-	19	2	-	2	1	1	3	5
Diverticula of intestine (562)	2,987	-	-	-	-	-	-	-	1	-	-	2	2	6
All races, male	938	-	-	-	-	-	-	-	-	-	-	1	1	2
All races, female	2,049	-	-	-	-	-	-	-	1	-	-	1	1	4
White, male	886	-	-	-	-	-	-	-	-	-	-	1	1	2
White, female	1,902	-	-	-	-	-	-	-	-	-	-	1	-	4
Black, male	49	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, female	142	-	-	-	-	-	-	-	1	-	-	-	1	-
Chronic liver disease and cirrhosis (571)	27,690	31	3	3	3	1	41	8	7	12	75	373	829	1,288
All races, male	17,917	21	1	1	2	-	25	3	5	3	44	240	580	918
All races, female	9,773	10	2	2	1	1	16	5	2	9	31	133	249	370
White, male	15,249	13	1	1	1	-	16	3	4	3	29	158	380	638
White, female	8,160	6	1	1	1	1	10	4	1	4	15	59	132	218
Black, male	2,408	8	-	-	1	-	9	-	1	-	13	73	176	259
Black, female	1,431	4	1	-	-	-	5	1	1	5	15	63	106	137

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Table 1-25. Deaths From 282 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex	40-44 years	45-49 years	50-54 years	55-59 years	60-64 years	65-69 years	70-74 years	75-79 years	80-84 years	85-89 years	90-94 years	95-99 years	100 years and over	Not stated
Diseases of other parts of the digestive system (530-579) ...	2,472	3,390	5,037	6,543	7,487	8,256	8,330	7,962	7,499	6,219	3,378	1,006	132	19
All races, male	1,632	2,215	3,333	4,140	4,685	4,893	4,567	3,737	2,993	2,130	993	270	25	12
All races, female	840	1,175	1,704	2,403	2,802	3,363	3,763	4,225	4,506	4,089	2,385	736	107	7
White, male	1,197	1,710	2,704	3,563	4,059	4,390	4,121	3,391	2,735	1,992	938	252	22	6
White, female	583	885	1,348	2,020	2,454	2,967	3,359	3,867	4,207	3,899	2,268	695	92	5
Black, male	403	448	580	540	572	462	388	297	212	119	51	15	2	6
Black, female	232	264	317	345	315	363	369	328	270	172	104	39	15	2
Ulcer of stomach and duodenum (531-533) ...	83	124	199	350	501	707	892	1,050	1,089	945	486	140	15	3
All races, male	55	74	137	224	317	425	516	543	474	353	155	50	4	2
All races, female	28	50	62	126	184	282	376	507	615	592	331	90	11	1
White, male	42	53	103	191	268	380	466	502	428	331	150	47	4	—
White, female	25	40	47	105	159	241	345	469	574	568	320	85	9	1
Black, male	12	17	33	33	46	39	45	32	33	15	3	3	—	2
Black, female	3	10	14	19	19	39	28	34	36	19	10	5	2	—
Gastric ulcer (531) ...	33	59	75	128	162	235	291	343	360	336	141	34	3	2
All races, male	19	30	44	71	93	119	141	146	138	108	39	14	2	1
All races, female	14	29	31	57	69	116	150	197	222	228	102	20	1	1
White, male	14	18	29	57	69	97	122	127	125	102	39	13	2	—
White, female	13	22	22	46	58	98	134	179	208	216	97	18	1	1
Black, male	4	9	15	14	22	18	18	14	12	5	—	1	—	1
Black, female	1	7	8	10	10	17	15	15	12	10	4	2	—	—
Duodenal ulcer (532) ...	30	33	80	125	184	257	313	360	382	291	165	46	6	—
All races, male	21	24	61	85	121	176	203	208	177	119	54	16	1	—
All races, female	9	9	19	40	63	81	110	152	205	172	111	30	5	—
White, male	16	18	51	77	113	166	190	196	160	113	52	16	1	—
White, female	9	8	14	34	57	68	101	145	191	164	108	30	4	—
Black, male	5	6	10	8	8	9	13	9	10	5	1	—	—	—
Black, female	—	1	5	6	3	12	7	6	13	6	3	—	1	—
Peptic ulcer, site unspecified (533) ...	20	32	44	97	155	215	288	347	347	318	180	60	6	1
All races, male	15	20	32	68	103	130	172	189	159	126	62	20	1	1
All races, female	5	12	12	29	52	85	116	158	188	192	118	40	5	—
White, male	12	17	23	57	86	117	154	179	143	116	59	18	1	—
White, female	3	10	11	25	44	75	110	145	175	188	115	37	4	—
Black, male	3	2	8	11	16	12	14	9	11	5	2	2	—	1
Black, female	2	2	1	3	6	10	6	13	11	3	3	3	1	—
Gastritis and duodenitis (535) ...	23	31	37	54	55	75	72	59	70	67	39	13	1	1
All races, male	17	23	27	37	37	47	45	32	26	26	13	2	—	—
All races, female	6	8	10	17	18	28	27	27	44	41	26	11	1	1
White, male	12	16	20	34	32	46	39	25	22	24	13	2	—	—
White, female	4	6	8	16	17	25	22	24	41	40	25	9	1	1
Black, male	5	7	7	2	5	1	5	6	3	2	—	—	—	—
Black, female	2	2	—	1	1	3	4	2	3	1	1	1	—	—
Appendicitis (540-543) ...	11	20	18	36	47	51	62	65	57	61	19	6	—	—
All races, male	7	12	10	25	30	30	38	37	31	23	8	3	—	—
All races, female	4	8	8	11	17	21	24	28	26	38	11	3	—	—
White, male	3	8	7	20	24	21	29	31	24	20	7	2	—	—
White, female	4	5	4	8	11	15	18	24	23	33	9	3	—	—
Black, male	4	4	3	3	6	9	6	7	3	1	1	—	—	—
Black, female	—	2	3	3	6	6	6	4	2	5	2	—	—	—
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560) ...	39	69	109	168	239	384	527	706	891	883	549	175	24	1
All races, male	21	28	63	78	122	187	245	272	307	273	148	35	5	—
All races, female	18	41	46	90	117	197	282	434	584	610	401	140	19	1
White, male	17	18	45	64	96	142	197	231	268	246	138	31	4	—
White, female	12	34	38	71	101	169	249	385	542	585	379	134	14	1
Black, male	4	9	18	14	24	44	41	37	33	26	9	4	1	—
Black, female	6	7	7	19	16	27	33	49	40	23	21	6	5	—
Regional enteritis and idiopathic proctocolitis (555-556) ...	18	32	36	44	69	72	108	102	73	44	14	7	—	—
All races, male	11	12	16	18	37	32	39	44	32	11	3	2	—	—
All races, female	7	20	20	26	32	40	69	58	41	33	11	5	—	—
White, male	11	11	15	17	35	30	39	42	30	10	3	2	—	—
White, female	5	19	19	25	30	38	67	55	41	33	10	4	—	—
Black, male	—	1	—	1	2	2	—	2	—	1	—	—	—	—
Black, female	2	1	1	1	2	2	2	3	—	—	1	1	—	—
All other noninfective gastroenteritis and colitis (557-558) ...	45	71	153	270	443	651	869	1,039	1,029	875	473	143	27	1
All races, male	24	38	63	131	227	300	404	376	356	249	106	37	4	—
All races, female	21	33	90	139	216	351	465	663	673	626	367	106	23	1
White, male	19	29	53	116	189	271	361	343	337	227	100	35	3	—
White, female	19	25	68	120	197	323	423	621	635	602	350	101	21	—
Black, male	4	9	10	15	36	27	39	29	17	20	6	1	—	—
Black, female	2	8	20	18	17	27	38	39	37	23	14	5	2	1
Diverticula of intestine (562) ...	11	23	40	114	173	271	401	492	569	482	308	83	8	1
All races, male	2	15	21	55	69	110	169	170	141	98	63	20	—	1
All races, female	9	8	19	59	104	161	232	322	428	384	245	63	8	—
White, male	2	11	20	53	60	102	160	166	132	98	59	18	—	1
White, female	6	8	16	52	95	145	202	288	412	368	237	61	7	—
Black, male	—	3	1	2	8	8	8	4	9	—	4	2	—	—
Black, female	2	—	3	6	8	15	30	33	16	16	8	2	1	—
Chronic liver disease and cirrhosis (571) ...	1,719	2,319	3,375	4,064	4,096	3,754	2,720	1,661	905	346	81	9	1	7
All races, male	1,172	1,584	2,330	2,654	2,720	2,397	1,683	886	461	168	35	3	—	6
All races, female	547	735	1,045	1,410	1,376	1,357	1,037	775	444	178	46	6	1	1
White, male	873	1,246	1,923	2,324	2,413	2,215	1,561	822	437	161	35	3	—	5
White, female	375	550	833	1,197	1,226	1,218	954	731	418	167	43	4	1	—
Black, male	272	302	368	302	288	165	103	52	19	6	—	—	—	—
Black, female	153	166	187	186	136	125	74	38	19	8	3	2	—	1

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Table 1-25. Deaths From 282 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex 1	Total	Under 1 year	1 year	2 years	3 years	4 years	Under 5 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30-34 years	35-39 years
Chronic liver disease and cirrhosis-Con														
Chronic liver disease and cirrhosis, specified as														
alcoholic (571 0-571 3)	11,293	2	-	-	-	-	2	-	-	-	26	208	445	709
All races, male	7,987	2	-	-	-	-	2	-	-	-	19	129	310	515
All races, female	3,296	-	-	-	-	-	-	-	-	-	7	79	135	194
White, male	6,593	-	-	-	-	-	-	-	-	-	14	84	204	356
White, female	2,566	-	-	-	-	-	-	-	-	-	4	31	71	106
Black, male	1,256	2	-	-	-	-	2	-	-	-	4	39	88	144
Black, female	647	-	-	-	-	-	-	-	-	-	3	39	55	77
Chronic hepatitis and biliary cirrhosis (571.4,571.6) ..	1,287	4	3	-	1	-	8	2	2	5	5	21	29	38
All races, male	457	3	1	-	1	-	5	-	1	1	2	13	13	18
All races, female	830	1	2	-	-	-	3	2	1	4	3	8	16	20
White, male	410	2	1	-	-	-	3	-	1	1	-	10	11	15
White, female	764	1	1	-	-	-	2	2	1	2	1	4	14	15
Black, male	34	1	-	-	1	-	2	-	-	-	2	2	2	3
Black, female	53	-	1	-	-	-	1	-	-	2	2	4	2	5
Cirrhosis of liver and other and unspecified chronic liver disease without mention of alcohol (571.5,571.8-571 9)														
All races, male	9,463	16	-	3	2	1	31	6	5	7	44	144	355	541
All races, female	5,647	9	-	1	1	1	18	3	4	2	23	98	257	385
White, male	8,246	11	-	1	1	-	13	3	3	2	15	64	165	267
White, female	4,830	5	-	1	1	1	8	2	-	2	10	24	47	97
Black, male	1,118	5	-	-	-	-	5	-	1	-	7	32	86	112
Black, female	731	4	-	-	-	-	4	1	1	3	10	20	49	55
Cholelithiasis and other disorders of gallbladder (574-575)														
All races, male	1,289	1	-	-	-	-	1	1	1	1	5	1	5	5
All races, female	1,652	1	-	-	-	-	1	1	-	1	1	4	5	11
White, male	1,177	1	-	-	-	-	1	-	1	-	2	1	3	4
White, female	1,486	-	-	-	-	-	-	1	-	1	1	2	5	7
Black, male	87	-	-	-	-	-	-	1	-	1	3	-	2	1
Black, female	143	1	-	-	-	-	1	-	-	-	-	2	-	4
All other diseases of digestive system (530,534,536-537,564-570,572-573,576-579)														
All races, male	9,792	100	14	10	6	4	134	17	10	25	49	105	168	232
All races, female	9,122	61	16	8	7	9	101	17	8	18	50	68	82	136
White, male	8,239	64	6	10	4	3	87	10	9	20	37	63	112	146
White, female	7,941	42	13	6	5	9	75	15	6	14	35	37	54	88
Black, male	1,419	32	6	-	1	1	40	6	1	5	9	36	52	77
Black, female	1,081	17	3	1	2	-	23	2	2	3	14	30	25	44
X. Diseases of the genitourinary system (580-529)														
All races, male	14,906	182	3	5	3	-	193	20	22	34	86	134	218	249
All races, female	15,927	116	10	6	-	6	138	6	13	20	44	66	103	105
White, male	12,198	127	2	4	2	-	135	10	8	9	29	45	71	89
White, female	13,005	75	7	6	-	5	93	5	12	14	26	41	62	64
Black, male	2,536	53	1	1	1	-	56	4	1	5	10	20	41	53
Black, female	2,743	40	2	-	-	1	43	-	1	5	14	23	36	39
Diseases of urinary system (580-599)														
All races, male	13,959	182	3	5	3	-	193	14	9	14	39	67	113	140
All races, female	15,623	115	10	6	-	6	137	6	12	17	38	58	88	92
White, male	11,387	127	2	4	2	-	135	10	8	9	25	44	71	85
White, female	12,764	74	7	6	-	5	92	5	11	11	21	38	57	54
Black, male	2,407	53	1	1	1	-	56	4	1	5	10	20	39	53
Black, female	2,683	40	2	-	-	1	43	-	1	5	13	18	27	36
Nephritis, nephrotic syndrome, and nephrosis (580-589)														
All races, male	9,165	157	3	5	3	-	168	11	8	12	32	47	82	93
All races, female	8,937	103	9	4	-	4	120	5	8	14	23	38	58	68
White, male	7,405	108	2	4	2	-	116	7	7	8	21	28	54	61
White, female	7,048	66	6	4	-	3	79	4	8	9	14	24	36	43
Black, male	1,650	47	1	1	1	-	50	4	1	4	8	16	25	30
Black, female	1,767	37	2	-	-	1	40	-	-	4	7	12	20	23
Acute glomerulonephritis (580)														
All races, male	50	-	-	-	-	-	-	1	-	-	1	-	1	1
All races, female	40	-	-	-	-	-	-	1	-	-	1	-	1	1
White, male	37	-	-	-	-	-	-	-	-	-	1	-	-	-
White, female	36	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, male	13	-	-	-	-	-	-	1	-	-	-	-	1	1
Black, female	3	-	-	-	-	-	-	-	-	-	-	-	-	-
Nephrotic syndrome (581)														
All races, male	101	4	-	2	-	-	6	1	1	-	-	1	1	2
All races, female	118	4	-	1	-	-	5	-	1	-	-	2	1	2
White, male	83	1	-	1	-	-	2	1	1	-	-	-	1	2
White, female	91	3	-	1	-	-	4	-	1	-	-	1	-	-
Black, male	17	3	-	1	-	-	4	-	-	-	-	1	-	-
Black, female	26	1	-	-	-	-	1	-	-	-	-	-	1	-
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)														
All races, male	984	4	-	2	-	-	6	-	-	-	8	13	19	14
All races, female	982	3	1	1	-	-	5	1	3	7	4	5	11	10
White, male	798	2	-	2	-	-	4	-	-	-	6	8	11	8
White, female	760	2	-	1	-	-	3	-	3	5	3	2	5	8
Black, male	172	2	-	-	-	-	2	-	-	-	2	3	7	8
Black, female	181	1	1	-	-	-	2	-	-	2	-	2	5	2
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)														
All races, male	8,030	149	3	3	1	-	158	9	7	12	23	33	61	76
All races, female	7,817	96	8	2	-	4	110	4	4	7	19	31	46	58
White, male	6,487	105	2	2	1	-	110	6	6	8	14	20	42	53
White, female	6,161	81	6	2	-	3	72	4	4	4	11	21	31	35
Black, male	1,448	42	1	1	-	-	44	3	1	4	6	12	17	21
Black, female	1,557	35	1	-	-	1	37	-	-	2	7	10	14	21

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Table 1-25. Deaths From 282 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex	40-44 years	45-49 years	50-54 years	55-59 years	60-64 years	65-69 years	70-74 years	75-79 years	80-84 years	85-89 years	90-94 years	95-99 years	100 years and over	Not stated
Chronic liver disease and cirrhosis-Con.														
Chronic liver disease and cirrhosis, specified as alcoholic (571.0-571.3)	960	1,158	1,672	1,827	1,670	1,371	739	329	137	26	9	1	-	4
All races, male	681	817	1,188	1,280	1,194	976	534	227	97	19	5	-	-	4
All races, female	279	341	484	547	476	395	205	102	40	7	4	1	-	-
White, male	499	636	961	1,044	1,042	890	482	205	90	18	5	-	-	3
White, female	186	250	385	449	417	344	184	95	35	6	3	-	-	-
Black, male	162	163	201	163	140	77	45	21	6	1	-	-	-	-
Black, female	82	81	85	86	57	49	20	6	4	1	1	1	-	-
Chronic hepatitis and biliary cirrhosis (571.4,571.6)	47	80	107	138	184	174	176	140	90	37	4	-	-	-
All races, male	23	33	37	53	66	46	62	39	32	12	1	-	-	-
All races, female	24	47	70	85	118	128	114	101	58	25	3	-	-	-
White, male	20	26	35	44	63	44	57	37	32	10	1	-	-	-
White, female	21	40	63	78	110	122	109	96	57	25	2	-	-	-
Black, male	2	3	1	5	3	2	3	2	-	2	-	-	-	-
Black, female	2	5	6	4	7	4	3	4	1	-	1	-	-	-
Cirrhosis of liver and other and unspecified chronic liver disease without mention of alcohol (571.5,571.8-571.9)	712	1,081	1,596	2,099	2,242	2,209	1,805	1,192	678	283	68	8	1	3
All races, male	468	734	1,105	1,321	1,460	1,375	1,087	620	332	137	29	3	-	2
All races, female	244	347	491	778	782	834	718	572	346	146	39	5	1	1
White, male	354	584	927	1,176	1,308	1,281	1,022	580	315	133	29	3	-	2
White, female	168	260	385	670	699	752	661	540	326	136	38	4	1	-
Black, male	108	136	166	134	145	86	55	29	13	3	-	-	-	-
Black, female	69	80	96	96	72	72	51	28	14	7	1	1	-	1
Cholelithiasis and other disorders of gallbladder (574-575)	26	36	72	95	167	272	393	458	520	471	295	86	6	-
All races, male	9	17	34	53	83	173	195	226	224	162	74	18	1	-
All races, female	17	19	38	42	84	99	198	232	296	309	221	68	5	-
White, male	6	16	26	45	79	160	178	201	212	154	72	15	1	-
White, female	10	15	32	38	72	83	166	206	275	287	214	66	5	-
Black, male	3	1	6	6	3	12	13	18	7	4	2	2	-	-
Black, female	7	3	4	4	11	13	28	23	17	19	5	2	-	-
All other diseases of digestive system (530,534,536-537,564-570,572-573,576-579)	497	665	998	1,348	1,697	2,019	2,286	2,330	2,296	2,045	1,114	344	50	5
All races, male	314	412	632	865	1,043	1,192	1,233	1,151	941	767	388	100	11	3
All races, female	183	253	366	483	654	827	1,053	1,179	1,355	1,278	726	244	39	2
White, male	212	302	492	699	873	1,023	1,091	1,028	846	721	361	97	10	2
White, female	123	183	283	388	546	710	913	1,064	1,246	1,216	681	228	34	2
Black, male	99	95	132	162	154	155	128	111	84	42	26	2	-	3
Black, female	55	65	78	88	100	106	126	103	100	58	39	15	5	-
X. Diseases of the genitourinary system (580-629)	312	389	620	1,180	1,785	2,619	3,859	4,742	5,486	5,024	2,720	829	169	5
All races, male	166	210	350	634	926	1,380	2,026	2,382	2,514	2,189	1,149	316	61	4
All races, female	146	179	270	546	859	1,239	1,833	2,360	2,972	2,835	1,571	513	108	1
White, male	112	128	219	444	700	1,070	1,640	2,024	2,159	1,952	1,021	280	51	2
White, female	88	114	176	341	610	900	1,424	1,943	2,563	2,570	1,426	456	77	-
Black, male	49	75	126	183	211	302	361	332	329	218	116	32	10	2
Black, female	54	61	82	193	239	320	393	386	382	244	131	55	29	-
Diseases of urinary system (580-599)	297	371	610	1,155	1,732	2,525	3,722	4,540	5,259	4,774	2,608	785	162	5
All races, male	162	207	348	620	886	1,307	1,920	2,223	2,324	1,979	1,055	279	56	4
All races, female	135	164	262	535	846	1,218	1,802	2,317	2,935	2,795	1,553	506	106	1
White, male	110	126	218	434	665	1,011	1,560	1,898	1,995	1,758	930	245	47	2
White, female	81	106	170	333	601	882	1,399	1,908	2,530	2,532	1,408	450	75	-
Black, male	47	74	126	179	206	288	338	299	305	203	113	30	9	2
Black, female	50	54	80	190	235	317	388	388	382	242	131	54	29	-
Nephritis, nephrotic syndrome, and nephrosis (580-589)	204	257	432	823	1,234	1,755	2,408	2,758	2,986	2,616	1,357	398	84	3
All races, male	123	152	254	461	653	929	1,300	1,434	1,429	1,176	609	156	33	3
All races, female	81	105	178	362	581	826	1,108	1,324	1,557	1,440	748	242	51	-
White, male	86	93	156	325	489	716	1,055	1,221	1,213	1,043	536	140	29	1
White, female	44	65	104	217	395	588	840	1,065	1,307	1,287	667	215	37	-
Black, male	33	54	97	130	155	207	229	196	198	126	67	14	4	2
Black, female	33	37	64	134	178	225	259	242	234	140	75	27	13	-
Acute glomerulonephritis (590)	1	3	1	2	10	8	15	11	16	11	8	-	-	-
All races, male	-	1	1	1	4	6	10	4	10	4	5	-	-	-
All races, female	1	2	-	1	6	2	5	7	6	7	3	-	-	-
White, male	-	1	-	-	3	5	10	3	6	4	4	-	-	-
White, female	-	1	-	1	6	2	5	6	5	7	3	-	-	-
Black, male	-	-	1	1	1	1	-	1	4	-	1	-	-	-
Black, female	1	1	-	-	-	-	-	-	1	-	-	-	-	-
Nephrotic syndrome (581)	2	5	10	18	12	13	27	36	41	20	10	4	-	-
All races, male	1	1	3	11	7	7	9	16	16	10	6	2	-	-
All races, female	1	4	7	7	5	6	18	20	25	10	4	2	-	-
White, male	1	-	2	8	7	6	7	15	14	8	6	2	-	-
White, female	-	2	4	3	2	6	13	18	21	10	4	2	-	-
Black, male	-	1	1	3	-	1	2	1	1	2	-	-	-	-
Black, female	1	2	3	4	3	-	5	2	4	-	-	-	-	-
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	32	39	58	79	139	186	247	323	290	270	138	33	6	-
All races, male	26	27	30	45	71	94	128	163	123	132	71	11	3	-
All races, female	6	12	28	34	68	92	119	160	167	138	67	22	3	-
White, male	17	11	20	36	50	79	107	142	106	118	64	10	3	-
White, female	3	9	17	17	51	75	90	128	137	126	57	19	2	-
Black, male	8	13	9	9	21	14	19	20	16	14	6	1	-	-
Black, female	2	3	8	17	16	16	29	28	27	10	8	3	1	-
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	169	210	363	724	1,073	1,548	2,119	2,388	2,639	2,315	1,201	361	78	3
All races, male	96	123	220	404	571	822	1,153	1,251	1,280	1,030	527	143	30	3
All races, female	73	87	143	320	502	726	966	1,137	1,359	1,285	674	218	48	-
White, male	68	81	134	281	429	626	931	1,061	1,087	913	462	128	26	1
White, female	41	53	83	196	336	505	732	913	1,144	1,144	603	194	35	-
Black, male	25	40	86	117	133	191	208	174	177	110	60	13	4	2
Black, female	29	31	53	113	159	209	225	212	202	130	67	24	12	-

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Table 1-25. Deaths From 282 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex 1	Total	Under 1 year	1 year	2 years	3 years	4 years	Under 5 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30-34 years	35-39 years
Pregnancy with abortive outcome—Con.														
Legally induced abortion (635)	3	...	...	...	...	...	...	...	...	...	1	1	...	1
All races, male .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...
All races, female	3	...	...	...	...	...	...	...	...	...	1	1	...	1
White, male .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...
White, female	1	...	...	...	...	...	...	...	...	...	...	...	...	1
Black, male .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Black, female	2	...	...	...	...	...	...	...	...	...	1	1	...	...
Illegally induced abortion (636)	1	...	...	...	...	...	...	...	...	1	...	...	...	...
All races, male .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...
All races, female	1	...	...	...	...	...	...	...	...	1	...	...	...	...
White, male .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...
White, female	1	...	...	...	...	...	...	...	...	1	...	...	...	...
Black, male .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Black, female .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Other pregnancy with abortive outcome (630-632,637-638) ..	5	...	...	...	...	...	...	...	...	2	2	...	...	...
All races, male .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...
All races, female	5	...	...	...	...	...	...	...	...	2	2	...	...	...
White, male .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...
White, female	3	...	...	...	...	...	...	...	...	1	1	...	...	...
Black, male .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Black, female	1	...	...	...	...	...	...	...	...	...	1	...	...	...
Direct obstetric causes (640-646,651-676) ...	224	...	...	...	...	...	...	...	2	25	37	69	54	24
All races, male .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...
All races, female	224	...	...	...	...	...	...	...	2	25	37	69	54	24
White, male .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...
White, female	137	...	...	...	...	...	...	...	...	13	21	43	39	15
Black, male .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Black, female	79	...	...	...	...	...	...	...	2	12	16	24	10	9
Hemorrhage of pregnancy and childbirth (640-641,666)	37	...	...	...	...	...	...	...	...	4	8	12	9	4
All races, male .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...
All races, female	37	...	...	...	...	...	...	...	...	4	8	12	9	4
White, male .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...
White, female	26	...	...	...	...	...	...	...	...	2	6	8	6	4
Black, male .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Black, female	9	...	...	...	...	...	...	...	2	2	4	1	...	...
Toxemia of pregnancy (642.4-642.9,643)	59	...	...	...	...	...	...	...	...	9	6	24	10	4
All races, male .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...
All races, female	59	...	...	...	...	...	...	...	...	9	6	24	10	4
White, male .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...
White, female	35	...	...	...	...	...	...	...	...	5	5	13	6	2
Black, male .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Black, female	22	...	...	...	...	...	...	...	4	1	9	4	...	2
Obstructed labor (660) .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...
All races, male .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...
All races, female .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...
White, male .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...
White, female .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Black, male .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Black, female .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Complications of the puerperium (670-676) ..	67	...	...	...	...	...	...	...	1	7	7	16	22	12
All races, male .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...
All races, female	67	...	...	...	...	...	...	...	1	7	7	16	22	12
White, male .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...
White, female	39	...	...	...	...	...	...	...	...	2	2	11	16	7
Black, male .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Black, female	25	...	...	...	...	...	...	...	1	5	5	5	3	5
Other direct obstetric causes (642.0-642.3,644-646,651-659,661-665,667-669) ..	61	...	...	...	...	...	...	...	1	5	16	17	13	4
All races, male .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...
All races, female	61	...	...	...	...	...	...	...	1	5	16	17	13	4
White, male .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...
White, female	37	...	...	...	...	...	...	...	...	4	8	11	11	2
Black, male .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Black, female	23	...	...	...	...	...	...	...	1	1	8	6	2	2
Indirect obstetric causes (647-648)	13	...	...	...	...	...	...	...	...	2	3	5	2	1
All races, male .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...
All races, female	13	...	...	...	...	...	...	...	...	2	3	5	2	1
White, male .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...
White, female	7	...	...	...	...	...	...	...	...	...	2	3	1	1
Black, male .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Black, female	6	...	...	...	...	...	...	...	...	2	1	2	1	...
Delivery in a completely normal case (650) .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...
All races, male .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...
All races, female .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...
White, male .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...
White, female .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Black, male .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Black, female .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...
XII Diseases of the skin and subcutaneous tissue (680-709) ...	3,090	11	5	...	...	...	16	1	2	6	9	19	20	27
All races, male	1,142	6	3	...	...	...	9	...	...	3	3	8	6	10
All races, female	1,948	5	2	...	...	...	7	1	2	3	6	11	14	17
White, male	839	2	3	...	...	...	5	...	...	2	2	7	4	9
White, female	1,394	5	2	7	1	2	2	3	7	7	6
Black, male	296	4	4	1	1	1	2	1
Black, female	541	1	3	4	6	11

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Table 1-25. Deaths From 282 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex	40-44 years	45-49 years	50-54 years	55-59 years	60-64 years	65-69 years	70-74 years	75-79 years	80-84 years	85-89 years	90-94 years	95-99 years	100 years and over	Not stated
Pregnancy with abortive outcome-Con.														
Legally induced abortion (635)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All races, male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All races, female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White, male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Illegally induced abortion (636)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All races, male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All races, female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White, male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other pregnancy with abortive outcome (630-632,637-638)	-	1	-	-	-	-	-	-	-	-	-	-	-	-
All races, male	-	1	-	-	-	-	-	-	-	-	-	-	-	-
All races, female	-	1	-	-	-	-	-	-	-	-	-	-	-	-
White, male	-	1	-	-	-	-	-	-	-	-	-	-	-	-
White, female	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Black, male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Direct obstetric causes (640-646,651-676)	12	-	1	-	-	-	-	-	-	-	-	-	-	-
All races, male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All races, female	12	-	1	-	-	-	-	-	-	-	-	-	-	-
White, male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	6	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, female	5	-	1	-	-	-	-	-	-	-	-	-	-	-
Hemorrhage of pregnancy and childbirth (640-641,666)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All races, male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All races, female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White, male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Toxemia of pregnancy (642.4-642.9,643)	6	-	-	-	-	-	-	-	-	-	-	-	-	-
All races, male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All races, female	6	-	-	-	-	-	-	-	-	-	-	-	-	-
White, male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	4	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, female	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Obstructed labor (660)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All races, male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All races, female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White, male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Complications of the puerperium (670-676)	2	-	-	-	-	-	-	-	-	-	-	-	-	-
All races, male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All races, female	2	-	-	-	-	-	-	-	-	-	-	-	-	-
White, male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, female	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Other direct obstetric causes (642.0-642.3,644-646,651-659,661-665,667-669)	4	-	1	-	-	-	-	-	-	-	-	-	-	-
All races, male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All races, female	4	-	1	-	-	-	-	-	-	-	-	-	-	-
White, male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, female	2	-	1	-	-	-	-	-	-	-	-	-	-	-
Indirect obstetric causes (647-648)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All races, male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All races, female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White, male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Delivery in a completely normal case (650)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All races, male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All races, female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White, male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
XII. Diseases of the skin and subcutaneous tissue (680-709)	20	35	63	87	173	209	356	490	576	501	350	112	17	1
All races, male	11	14	23	43	102	105	155	197	207	146	82	17	1	-
All races, female	9	21	40	44	71	104	201	293	369	355	268	95	16	1
White, male	9	9	17	28	76	71	114	139	156	121	61	9	-	-
White, female	4	12	24	23	53	67	134	192	271	288	211	69	11	-
Black, male	2	5	6	15	26	32	40	57	50	23	21	8	1	-
Black, female	4	8	15	21	18	35	67	99	97	66	56	26	4	-

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Table 1-25. Deaths From 282 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex 1	Total	Under 1 year	1 year	2 years	3 years	4 years	Under 5 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30-34 years	35-39 years
Infections of skin and subcutaneous tissue (680-686)	637	3	1	-	-	-	4	1	-	2	1	7	8	12
All races, male	257	1	1	-	-	-	2	-	-	2	1	5	3	4
All races, female	380	2	-	-	-	-	2	1	-	-	-	2	5	8
White, male	219	1	1	-	-	-	2	-	-	2	-	4	2	4
White, female	313	2	-	-	-	-	2	1	-	-	-	2	2	4
Black, male	35	-	-	-	-	-	-	-	-	-	1	1	1	-
Black, female	63	-	-	-	-	-	-	-	-	-	-	-	2	4
All other diseases of skin and subcutaneous tissue (690-709)	2,453	8	4	-	-	-	12	-	2	4	8	12	12	15
All races, male	885	5	2	-	-	-	7	-	-	1	2	3	3	6
All races, female	1,568	3	2	-	-	-	5	-	2	3	6	9	9	9
White, male	620	1	2	-	-	-	3	-	-	-	2	3	2	5
White, female	1,081	3	2	-	-	-	5	-	2	2	3	5	5	2
Black, male	261	4	-	-	-	-	4	-	-	1	-	-	1	1
Black, female	478	-	-	-	-	-	-	-	-	1	3	4	4	7
XIII Diseases of the musculoskeletal system and connective tissue (710-739)	5,783	13	4	3	2	1	23	12	28	50	85	94	146	130
All races, male	1,692	7	-	-	1	1	9	4	6	10	15	16	33	38
All races, female	4,091	6	4	3	1	-	14	8	22	40	70	78	113	94
White, male	1,451	7	-	-	1	1	9	2	3	9	10	10	23	22
White, female	3,424	4	2	2	1	-	9	4	11	19	32	40	45	57
Black, male	221	-	-	-	-	-	-	2	1	1	5	6	10	14
Black, female	617	1	2	1	-	-	4	4	9	18	36	36	65	35
Rheumatoid arthritis and other inflammatory polyarthropathies (714)	1,533	-	-	-	-	-	-	1	1	-	1	1	3	6
All races, male	439	-	-	-	-	-	-	1	-	-	1	1	2	3
All races, female	1,094	-	-	-	-	-	-	-	1	-	-	-	1	3
White, male	414	-	-	-	-	-	-	-	-	-	-	-	2	3
White, female	1,033	-	-	-	-	-	-	-	1	-	-	-	-	2
Black, male	18	-	-	-	-	-	-	1	-	-	1	-	-	-
Black, female	54	-	-	-	-	-	-	-	-	-	-	-	1	1
Other arthropathies and related disorders (710-712,715-719)	2,815	2	1	1	-	-	4	8	19	39	74	82	126	106
All races, male	690	-	-	-	-	-	-	5	3	7	8	8	21	22
All races, female	2,125	2	1	1	-	-	4	6	14	36	67	74	105	84
White, male	570	-	-	-	-	-	-	2	2	4	5	5	13	9
White, female	1,628	1	-	1	-	-	2	3	4	15	29	37	42	48
Black, male	113	-	-	-	-	-	-	1	1	3	3	3	8	13
Black, female	464	-	1	-	-	-	1	3	9	18	36	35	60	34
Dorsopathies (720-724)	157	-	1	-	-	-	1	-	-	-	1	-	1	5
All races, male	96	-	-	-	-	-	-	-	-	-	1	-	1	5
All races, female	61	-	1	-	-	-	1	-	-	-	-	-	-	-
White, male	81	-	-	-	-	-	-	-	-	-	-	-	1	5
White, female	50	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, male	15	-	-	-	-	-	-	-	-	-	1	-	-	-
Black, female	11	-	1	-	-	-	1	-	-	-	-	-	-	-
Rheumatism, excluding the back (725-729)	261	6	-	1	-	-	7	-	1	1	4	5	9	9
All races, male	134	4	-	-	-	-	4	-	1	1	4	3	5	5
All races, female	127	2	-	1	-	-	3	-	1	-	-	-	2	4
White, male	96	4	-	-	-	-	4	-	1	1	1	3	4	4
White, female	94	2	-	1	-	-	3	-	1	-	-	-	-	4
Black, male	35	-	-	-	-	-	-	-	-	-	3	-	-	1
Black, female	29	-	-	-	-	-	-	-	-	-	-	-	2	-
Osteopathies, chondropathies, and acquired musculoskeletal deformities (730-739)	1,017	5	2	1	2	1	11	3	7	10	8	7	11	4
All races, male	333	3	-	-	1	1	5	1	1	6	5	3	6	1
All races, female	684	2	2	1	1	-	6	2	6	4	3	4	5	3
White, male	290	3	-	-	1	1	5	-	1	6	5	3	4	1
White, female	619	1	2	-	1	-	4	1	5	4	3	3	3	3
Black, male	40	-	-	-	-	-	-	1	-	-	-	-	2	-
Black, female	59	1	-	1	-	-	2	1	-	-	-	1	2	-
XIV Congenital anomalies (740-759)	13,604	9,024	532	240	157	99	10,052	288	265	279	281	248	205	186
All races, male	7,157	4,806	263	124	79	58	5,330	159	133	166	158	139	119	89
All races, female	6,447	4,218	269	116	78	41	4,722	129	132	113	123	109	86	97
White, male	5,883	3,902	211	98	66	49	4,326	126	119	135	127	118	94	72
White, female	5,246	3,379	209	84	64	29	3,765	101	107	96	102	85	69	79
Black, male	1,092	764	45	22	12	8	851	28	14	28	29	18	23	14
Black, female	1,049	724	53	26	13	11	827	26	24	16	17	21	16	16
Spina bifida (741)	284	196	12	6	5	2	221	6	17	7	8	6	-	4
All races, male	133	89	5	3	2	1	100	3	6	4	3	5	-	1
All races, female	151	107	7	3	3	1	121	3	11	3	5	1	-	3
White, male	110	75	4	3	1	1	84	3	6	3	1	4	-	1
White, female	141	98	6	3	3	1	111	3	11	3	5	1	-	3
Black, male	20	11	1	-	1	-	13	-	-	1	2	1	-	-
Black, female	9	8	1	-	-	-	9	-	-	-	-	-	-	-
All other congenital anomalies of nervous system (740,742)	1,770	1,289	58	45	37	14	1,443	66	53	32	35	17	19	9
All races, male	862	604	36	24	14	9	687	40	24	19	17	9	12	5
All races, female	908	685	22	21	23	5	756	26	29	13	18	8	7	4
White, male	705	503	24	20	11	8	566	31	19	11	12	7	9	5
White, female	757	579	19	14	18	4	634	20	21	10	14	7	5	3
Black, male	123	75	10	2	3	1	91	8	5	7	5	2	3	-
Black, female	129	89	3	5	5	1	103	5	7	3	3	1	2	1
Congenital anomalies of heart (745-746)	4,847	2,804	280	121	73	57	3,335	128	124	147	128	118	98	95
All races, male	2,592	1,565	131	66	41	36	1,839	77	65	85	76	58	56	47
All races, female	2,255	1,239	149	55	32	21	1,496	51	59	62	52	60	42	48
White, male	2,173	1,283	114	53	36	30	1,516	59	62	73	64	50	45	37
White, female	1,842	986	114	37	27	16	1,180	42	46	54	43	47	35	42
Black, male	359	239	15	12	4	5	275	16	3	10	11	8	9	7
Black, female	356	215	31	15	4	4	269	9	13	7	8	12	6	5

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Table 1-25. Deaths From 282 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex †	40-44 years	45-49 years	50-54 years	55-59 years	60-64 years	65-69 years	70-74 years	75-79 years	80-84 years	85-89 years	90-94 years	95-99 years	100 years and over	Not stated
Infections of skin and subcutaneous tissue (680-686)	10	13	20	31	64	48	86	81	82	91	57	16	3	-
All races, male	7	6	6	17	39	22	38	31	32	23	16	3	-	-
All races, female	3	7	14	14	25	26	48	50	50	68	41	13	3	-
White, male	7	4	4	11	33	18	35	27	28	21	15	2	-	-
White, female	1	4	7	11	21	22	38	38	41	67	39	11	2	-
Black, male	-	2	2	6	6	3	2	4	3	2	1	1	-	-
Black, female	2	3	6	3	4	4	10	11	9	1	2	2	-	-
All other diseases of skin and subcutaneous tissue (690-709)	10	22	33	56	109	161	270	409	494	410	293	96	14	1
All races, male	4	6	17	26	63	83	117	166	175	123	66	14	1	-
All races, female	6	14	26	30	46	78	153	243	319	287	227	82	13	1
White, male	2	5	13	17	43	53	79	112	128	100	46	7	-	-
White, female	3	6	17	12	32	45	96	154	230	221	172	58	9	-
Black, male	2	3	4	9	20	29	38	53	47	21	20	7	1	-
Black, female	2	5	9	18	14	31	57	88	88	65	54	24	4	-
XIII. Diseases of the musculoskeletal system and connective tissue (710-739)	138	170	265	406	535	668	735	823	650	470	244	96	15	-
All races, male	35	51	85	126	179	219	249	258	174	110	51	24	2	-
All races, female	103	119	180	280	356	449	486	565	476	360	193	72	13	-
White, male	24	38	66	106	155	185	223	235	160	102	47	20	2	-
White, female	61	68	130	232	309	397	430	526	450	341	186	68	9	-
Black, male	10	12	19	18	20	30	26	20	14	6	3	4	-	-
Black, female	38	48	43	45	44	50	54	35	25	17	6	3	2	-
Rheumatoid arthritis and other inflammatory polyarthropathies (714)	17	25	35	89	192	241	272	288	205	111	37	7	1	-
All races, male	4	7	16	28	56	77	91	79	45	20	7	1	-	-
All races, female	13	18	19	61	136	164	181	209	160	91	30	6	1	-
White, male	3	6	15	28	50	73	88	75	43	20	6	1	-	-
White, female	11	12	16	56	127	157	172	203	153	87	29	6	1	-
Black, male	1	1	1	-	4	2	3	2	2	-	-	-	-	-
Black, female	2	5	2	4	6	7	9	5	7	4	1	-	-	-
Other arthropathies and related disorders (710-712,715-719)	98	116	174	242	246	305	320	313	241	159	98	38	7	-
All races, male	18	29	39	57	72	83	109	91	66	31	19	7	1	-
All races, female	80	87	135	185	174	222	211	222	175	128	79	31	6	-
White, male	13	21	30	44	64	70	94	81	60	30	19	6	1	-
White, female	43	47	99	148	145	183	179	205	164	121	78	30	6	-
Black, male	5	7	9	11	7	12	15	10	6	1	1	-	-	-
Black, female	33	38	31	36	29	37	30	16	11	6	-	-	-	-
Dorsopathies (720-724)	3	5	4	18	19	15	19	23	22	16	3	1	1	-
All races, male	3	3	4	14	10	10	9	14	9	12	1	-	-	-
All races, female	-	2	-	4	9	5	10	9	13	4	2	1	1	-
White, male	1	3	3	11	9	7	6	14	8	12	1	-	-	-
White, female	-	1	-	3	7	4	8	8	11	4	2	1	1	-
Black, male	2	-	1	3	1	3	3	-	1	-	-	-	-	-
Black, female	-	1	-	1	2	1	2	1	2	-	-	-	-	-
Rheumatism, excluding the back (725-729)	8	11	20	24	25	34	28	35	25	14	6	3	-	-
All races, male	4	5	13	12	14	20	8	18	9	8	4	1	-	-
All races, female	4	6	7	12	11	14	20	17	16	6	2	2	-	-
White, male	1	4	5	12	9	11	7	16	9	5	3	-	-	-
White, female	1	3	4	8	7	11	18	12	14	4	2	2	-	-
Black, male	2	1	8	-	4	8	1	2	-	3	1	1	-	-
Black, female	3	3	2	3	4	3	2	4	2	1	-	-	-	-
Osteopathies, chondropathies, and acquired musculoskeletal deformities (730-739)	12	13	32	33	53	73	96	164	157	170	100	47	6	-
All races, male	6	7	13	15	27	29	32	56	45	39	20	15	1	-
All races, female	6	6	19	18	26	44	64	108	112	131	80	32	5	-
White, male	6	4	13	11	23	24	28	49	40	35	18	13	1	-
White, female	6	5	11	17	23	42	53	98	108	125	75	29	1	-
Black, male	-	3	-	4	4	5	4	6	5	2	2	2	-	-
Black, female	-	1	8	1	3	2	11	9	3	6	4	3	2	-
XIV. Congenital anomalies (740-759)	145	153	180	216	220	243	196	185	145	71	26	7	6	7
All races, male	82	75	86	123	106	126	85	77	62	29	8	-	4	1
All races, female	63	78	94	93	114	117	111	108	83	42	18	7	2	6
White, male	64	59	79	110	95	114	80	70	58	28	7	-	1	1
White, female	50	69	78	83	103	106	102	100	82	40	16	6	1	6
Black, male	18	14	5	12	8	12	5	6	4	1	1	-	1	-
Black, female	11	9	14	8	11	11	7	8	1	2	2	1	1	-
Spina bifida (741)	4	1	1	5	1	3	-	-	-	-	-	-	-	-
All races, male	4	-	1	3	1	2	-	-	-	-	-	-	-	-
All races, female	-	1	-	2	-	1	-	-	-	-	-	-	-	-
White, male	3	-	-	2	1	2	-	-	-	-	-	-	-	-
White, female	-	1	-	2	-	1	-	-	-	-	-	-	-	-
Black, male	1	-	1	1	-	-	-	-	-	-	-	-	-	-
Black, female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other congenital anomalies of nervous system (740,742)	9	5	8	13	8	14	7	12	8	7	1	-	2	2
All races, male	6	1	4	6	2	9	2	7	6	4	-	-	2	-
All races, female	3	4	4	7	6	5	5	5	2	3	1	-	-	2
White, male	5	-	3	6	2	9	2	7	6	4	-	-	1	-
White, female	2	3	4	6	5	5	5	5	2	3	1	-	-	2
Black, male	1	1	-	-	-	-	-	-	-	-	-	-	-	-
Black, female	1	1	-	1	1	-	-	-	-	-	-	-	-	-
Congenital anomalies of heart (745-746)	55	61	67	74	83	97	71	73	54	23	6	4	2	4
All races, male	32	26	33	37	37	47	25	27	15	8	-	-	1	1
All races, female	23	35	34	37	46	50	46	46	39	15	6	4	1	3
White, male	29	22	31	35	33	44	23	26	15	8	-	-	-	1
White, female	20	32	29	34	42	46	42	43	39	15	5	3	-	3
Black, male	3	4	1	2	3	3	2	1	-	-	-	-	1	-
Black, female	1	3	3	3	4	4	3	3	-	-	1	1	1	-

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Table 1-25. Deaths From 282 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex :	Total	Under 1 year	1 year	2 years	3 years	4 years	Under 5 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30-34 years	35-39 years
Other congenital anomalies of circulatory system (747)	1,543	901	31	9	12	8	961	29	27	28	44	49	41	33
All races, male	802	489	13	4	5	4	515	15	10	15	23	29	20	15
All races, female	741	412	18	5	7	4	446	14	17	13	21	20	21	18
White, male	605	341	12	3	4	3	363	13	8	13	18	25	17	14
White, female	569	286	16	4	7	3	326	10	16	11	17	13	15	14
Black, male	171	129	1	1	1	1	133	-	2	2	4	2	3	1
Black, female	154	106	1	-	-	1	108	3	1	2	3	5	6	3
All other congenital anomalies (743-744,748-759)	5,160	3,834	151	59	30	18	4,092	59	44	65	66	58	47	45
All races, male	2,768	2,059	78	27	17	8	2,189	24	28	43	39	38	31	21
All races, female	2,392	1,775	73	32	13	10	1,903	35	16	22	27	20	16	24
White, male	2,290	1,700	57	19	14	7	1,797	20	24	35	32	32	23	15
White, female	1,937	1,420	54	26	9	5	1,514	26	13	18	23	17	14	17
Black, male	419	310	18	7	3	1	339	4	4	8	7	5	8	6
Black, female	401	306	17	6	4	5	338	9	3	4	3	3	2	7
XV. Certain conditions originating in the perinatal period (760-779)	20,794	20,685	61	11	2	3	20,762	5	2	7	2	3	2	1
All races, male	11,876	11,811	40	4	2	1	11,858	3	1	4	1	1	2	-
All races, female	8,918	8,874	21	7	-	2	8,904	2	1	3	1	2	-	1
White, male	8,003	7,959	25	3	2	1	7,990	2	1	4	1	1	2	-
White, female	5,929	5,889	18	6	-	2	5,915	2	1	3	1	2	-	1
Black, male	3,633	3,615	14	1	-	-	3,630	1	-	-	-	-	-	-
Black, female	2,831	2,828	3	-	-	-	2,831	-	-	-	-	-	-	-
Birth trauma (767)	627	617	2	1	-	-	620	-	-	-	-	2	-	1
All races, male	373	369	2	-	-	-	371	-	-	-	-	1	-	-
All races, female	254	248	-	1	-	-	249	-	-	-	-	1	-	1
White, male	264	262	1	-	-	-	263	-	-	-	-	1	-	-
White, female	188	182	-	1	-	-	183	-	-	-	-	1	-	1
Black, male	100	98	1	-	-	-	99	-	-	-	-	-	-	-
Black, female	63	63	-	-	-	-	63	-	-	-	-	-	-	-
Intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (768-769)	5,556	5,527	16	3	1	1	5,548	1	1	2	1	1	2	-
All races, male	3,322	3,304	10	1	1	-	3,316	1	1	1	1	1	2	-
All races, female	2,234	2,223	6	2	-	1	2,232	-	-	1	-	1	-	-
White, male	2,412	2,395	9	1	1	-	2,406	1	1	1	1	1	2	-
White, female	1,621	1,613	4	1	-	1	1,619	-	-	1	-	1	-	-
Black, male	844	843	1	-	-	-	844	-	-	-	-	-	-	-
Black, female	575	573	2	-	-	-	575	-	-	-	-	-	-	-
Other conditions originating in the perinatal period (760-766,770-779)	14,611	14,541	43	7	1	2	14,594	4	1	5	1	-	-	-
All races, male	8,181	8,138	28	3	1	1	8,171	2	-	3	-	-	-	-
All races, female	6,430	6,403	15	4	-	1	6,423	2	1	2	1	-	-	-
White, male	5,327	5,302	15	2	1	1	5,321	1	-	3	-	-	-	-
White, female	4,120	4,094	14	4	-	1	4,113	2	1	2	1	-	-	-
Black, male	2,689	2,674	12	1	-	-	2,687	1	-	-	-	-	-	-
Black, female	2,193	2,192	1	-	-	-	2,193	-	-	-	-	-	-	-
XVI Symptoms, signs, and ill-defined conditions (780-799)	29,814	5,933	156	57	35	21	6,202	67	80	338	623	821	824	680
All races, male	17,060	3,541	94	31	20	8	3,694	43	54	212	415	559	597	456
All races, female	12,754	2,392	62	26	15	13	2,508	24	26	126	208	262	227	224
White, male	12,753	2,462	71	20	15	6	2,574	27	38	170	312	417	400	295
White, female	9,623	1,564	38	15	10	7	1,634	12	17	86	141	186	153	159
Black, male	4,014	967	23	11	5	2	1,008	13	14	34	95	126	183	150
Black, female	2,924	746	21	10	5	6	788	10	8	37	64	67	70	62
Senility without mention of psychosis (797)	1,187	-	-	-	-	-	-	-	-	-	-	-	-	-
All races, male	356	-	-	-	-	-	-	-	-	-	-	-	-	-
All races, female	831	-	-	-	-	-	-	-	-	-	-	-	-	-
White, male	275	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	723	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, male	74	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, female	97	-	-	-	-	-	-	-	-	-	-	-	-	-
Symptoms, signs, and other ill-defined conditions (780-796,798-799)	28,627	5,933	156	57	35	21	6,202	67	80	338	623	821	824	680
All races, male	16,704	3,541	94	31	20	8	3,694	43	54	212	415	559	597	456
All races, female	11,923	2,392	62	26	15	13	2,508	24	26	126	208	262	227	224
White, male	12,478	2,462	71	20	15	6	2,574	27	38	170	312	417	400	295
White, female	8,900	1,564	38	15	10	7	1,634	12	17	86	141	186	153	159
Black, male	3,940	967	23	11	5	2	1,008	13	14	34	95	126	183	150
Black, female	2,827	746	21	10	5	6	788	10	8	37	64	67	70	62
Supplementary classification of external causes of injury and poisoning (E800-E999)	147,894	1,340	1,164	978	796	590	4,868	2,286	2,884	13,217	19,368	16,682	13,221	10,040
All races, male	107,003	784	672	587	468	373	2,884	1,446	2,020	10,253	15,648	13,421	10,544	7,735
All races, female	40,891	556	492	391	328	217	1,984	840	864	2,964	3,720	3,261	2,677	2,305
White, male	86,817	524	488	427	358	271	2,068	1,066	1,619	8,633	12,723	10,453	7,971	6,052
White, female	34,546	367	365	289	233	156	1,390	598	701	2,529	3,045	2,556	2,095	1,862
Black, male	18,045	231	166	135	103	93	728	343	350	1,370	2,578	2,691	2,344	1,527
Black, female	5,475	169	112	106	82	51	520	219	141	364	557	611	496	384
Accidents and adverse effects (E800-E949)	94,082	1,024	989	848	717	530	4,108	2,095	2,409	9,364	11,942	9,023	6,918	5,204
All races, male	65,754	602	574	513	425	340	2,454	1,343	1,702	7,204	9,652	7,280	5,557	4,067
All races, female	28,328	422	415	335	292	190	1,654	752	707	2,160	2,290	1,743	1,361	1,137
White, male	55,896	417	439	392	331	250	1,829	1,004	1,397	6,451	8,541	6,268	4,584	3,379
White, female	24,496	290	323	236	213	142	1,204	542	577	1,938	2,009	1,440	1,120	925
Black, male	8,449	162	122	100	88	82	554	302	267	577	913	854	831	596
Black, female	3,239	119	79	85	68	39	390	191	112	170	208	245	196	172
Transport accidents (E800-E846)	49,488	214	314	310	274	243	1,355	1,110	1,375	7,213	8,847	6,052	4,394	3,319
All races, male	36,367	115	183	167	141	152	758	685	908	5,357	7,038	4,807	3,449	2,582
All races, female	13,121	99	131	143	133	91	597	425	467	1,856	1,809	1,245	945	757
White, male	31,878	91	139	134	115	113	592	529	784	4,921	6,331	4,228	2,859	2,219
White, female	11,601	80	112	105	106	72	475	325	404	1,697	1,627	1,065	811	653
Black, male	3,700	15	39	24	24	35	137	140	101	327	570	473	416	287
Black, female	1,147	14	15	29	22	15	95	92	55	115	121	138	100	75

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Table 1-25. Deaths From 282 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex	40-44 years	45-49 years	50-54 years	55-59 years	60-64 years	65-69 years	70-74 years	75-79 years	80-84 years	85-89 years	90-94 years	95-99 years	100 years and over	Not stated
Other congenital anomalies of circulatory system (747)	33	37	38	38	44	48	31	33	19	4	6	-	-	-
All races, male	17	27	14	26	21	21	14	12	5	1	2	-	-	-
All races, female	16	10	24	12	23	27	17	21	14	3	4	-	-	-
White, male	10	23	12	23	18	17	13	10	5	1	2	-	-	-
White, female	12	9	17	9	19	25	15	20	14	3	4	-	-	-
Black, male	7	3	2	3	2	4	1	2	-	-	-	-	-	-
Black, female	4	1	7	2	4	2	2	1	-	-	-	-	-	-
All other congenital anomalies (743-744,748-759)	44	49	66	66	84	81	87	67	64	37	13	3	2	1
All races, male	23	21	34	51	45	47	44	31	36	16	6	-	1	-
All races, female	21	28	32	35	39	34	43	36	28	21	7	3	1	1
White, male	17	14	33	44	41	42	42	27	32	15	5	-	-	-
White, female	16	24	28	32	37	29	40	32	27	19	6	3	1	1
Black, male	6	6	1	6	3	5	2	3	4	1	1	-	-	-
Black, female	5	4	4	2	2	5	2	4	1	2	1	-	-	-
XV. Certain conditions originating in the perinatal period (760-779)	1	-	2	1	-	1	1	-	-	-	-	-	-	4
All races, male	-	-	2	-	-	-	-	-	-	-	-	-	-	4
All races, female	1	-	1	1	-	1	1	-	-	-	-	-	-	1
White, male	-	-	1	-	-	-	-	-	-	-	-	-	-	-
White, female	1	-	1	1	-	1	1	-	-	-	-	-	-	1
Black, male	-	-	1	-	-	-	-	-	-	-	-	-	-	-
Black, female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Birth trauma (767)	1	-	1	1	-	-	1	-	-	-	-	-	-	-
All races, male	-	-	1	1	-	-	1	-	-	-	-	-	-	-
All races, female	1	-	-	1	-	-	1	-	-	-	-	-	-	-
White, male	-	-	-	1	-	-	1	-	-	-	-	-	-	-
White, female	1	-	1	1	-	-	1	-	-	-	-	-	-	-
Black, male	-	-	1	-	-	-	-	-	-	-	-	-	-	-
Black, female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (768-769)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All races, male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All races, female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White, male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other conditions originating in the perinatal period (760-766,770-779)	-	-	1	-	-	1	-	-	-	-	-	-	-	4
All races, male	-	-	1	-	-	-	-	-	-	-	-	-	-	4
All races, female	-	-	-	-	-	1	-	-	-	-	-	-	-	-
White, male	-	-	1	-	-	-	-	-	-	-	-	-	-	1
White, female	-	-	-	-	-	1	-	-	-	-	-	-	-	1
Black, male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
XVI. Symptoms, signs, and ill-defined conditions (780-799)	712	821	1,174	1,549	1,967	2,245	2,533	2,613	2,377	1,998	1,357	554	209	70
All races, male	451	526	784	1,051	1,250	1,428	1,528	1,384	1,147	769	434	171	64	43
All races, female	261	295	390	498	717	817	1,005	1,229	1,230	1,229	923	383	145	27
White, male	296	364	569	773	932	1,125	1,208	1,106	932	638	368	134	42	33
White, female	172	219	283	366	522	626	750	979	983	1,057	820	324	104	20
Black, male	146	153	208	270	308	292	307	264	204	122	56	32	21	8
Black, female	83	67	103	124	184	182	246	243	228	164	98	54	37	5
Senility without mention of psychosis (797)	-	-	2	-	7	14	33	81	181	264	300	209	95	1
All races, male	-	-	5	-	4	5	17	29	67	64	77	68	24	-
All races, female	-	-	1	-	3	9	16	52	114	200	223	141	71	1
White, male	-	-	1	-	1	2	11	20	49	52	64	56	19	-
White, female	-	-	1	-	8	11	34	96	181	211	123	58	-	-
Black, male	-	-	-	-	3	2	6	9	17	12	10	5	-	-
Black, female	-	-	-	-	3	1	5	17	16	17	12	15	11	-
Symptoms, signs, and other ill-defined conditions (780-796,798-799)	712	821	1,172	1,549	1,960	2,231	2,500	2,532	2,196	1,734	1,057	345	114	69
All races, male	451	526	783	1,051	1,246	1,423	1,511	1,355	1,080	705	357	103	40	43
All races, female	261	295	389	498	714	808	989	1,177	1,116	1,029	700	242	74	26
White, male	296	364	568	773	931	1,123	1,197	1,086	883	586	304	78	23	33
White, female	172	219	282	366	522	618	739	945	897	876	609	201	46	20
Black, male	146	153	208	270	305	290	301	255	187	110	46	22	16	8
Black, female	83	67	103	124	181	181	241	226	212	147	86	39	26	5
Supplementary classification of external causes of injury and poisoning (E800-E999)	7,695	6,913	7,122	7,158	6,596	6,048	5,974	5,719	5,034	4,023	2,088	632	118	208
All races, male	5,790	5,165	5,227	5,169	4,680	4,103	3,796	3,426	2,623	1,840	803	228	42	160
All races, female	1,905	1,748	1,895	1,989	1,916	1,945	2,178	2,293	2,411	2,183	1,285	404	76	48
White, male	4,589	4,092	4,230	4,307	3,957	3,512	3,297	3,051	2,372	1,719	743	197	35	131
White, female	1,580	1,471	1,617	1,726	1,686	1,711	1,918	2,077	2,236	2,064	1,213	375	63	38
Black, male	1,089	957	899	795	636	532	448	332	212	109	48	26	3	28
Black, female	272	237	233	217	204	205	234	195	162	104	66	29	11	14
Accidents and adverse effects (E800-E949)	3,990	3,726	3,928	4,183	4,070	4,001	4,223	4,340	4,224	3,568	1,954	606	109	97
All races, male	3,028	2,806	2,880	2,997	2,804	2,591	2,464	2,378	2,011	1,513	703	207	37	76
All races, female	962	920	1,048	1,186	1,266	1,410	1,759	1,962	2,213	2,055	1,251	399	72	21
White, male	2,480	2,275	2,359	2,476	2,339	2,206	2,092	2,080	1,804	1,405	649	180	32	66
White, female	800	772	868	1,004	1,104	1,227	1,546	1,780	2,058	1,947	1,186	372	62	15
Black, male	483	467	453	466	396	343	335	266	174	96	42	23	1	10
Black, female	131	125	146	150	146	156	191	167	146	95	62	27	8	5
Transport accidents (E800-E848)	2,360	2,062	1,967	1,951	1,745	1,518	1,446	1,251	890	441	118	20	11	43
All races, male	1,784	1,544	1,447	1,389	1,180	963	846	734	531	259	73	13	8	32
All races, female	576	518	520	562	565	555	600	517	359	182	45	7	3	11
White, male	1,514	1,311	1,242	1,193	1,008	820	737	652	486	241	69	10	5	27
White, female	495	458	454	497	516	503	553	487	348	174	41	7	3	8
Black, male	231	195	178	166	140	119	92	70	32	16	3	2	-	5
Black, female	54	41	51	47	41	39	36	25	9	7	4	-	-	2

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Table 1-25. Deaths From 282 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex 1	Total	Under 1 year	1 year	2 years	3 years	4 years	Under 5 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30-34 years	35-39 years
Transport accidents-Con.														
Railway accidents (E800-E807)	545	-	1	2	2	-	5	9	17	65	88	63	46	51
All races, male	492	-	2	2	1	-	3	7	12	58	83	60	41	45
All races, female	53	-	1	-	1	-	2	2	5	7	5	3	5	6
White, male	385	-	1	-	-	-	1	5	8	49	65	47	30	33
White, female	39	-	1	-	1	-	2	1	3	6	3	3	2	4
Black, male	99	-	-	1	1	-	2	2	9	4	8	18	11	11
Black, female	14	-	-	-	-	-	-	1	2	1	2	-	3	2
Motor vehicle accidents (E810-E825)	45,779	210	306	296	261	227	1,300	1,032	1,269	6,940	8,384	5,556	3,935	2,913
All races, male	33,191	112	177	158	133	140	720	633	832	5,127	6,637	4,369	3,063	2,201
All races, female	12,588	98	129	138	128	87	580	399	437	1,813	1,747	1,187	872	712
White, male	29,073	88	134	128	108	102	560	486	726	4,724	5,977	3,846	2,614	1,895
White, female	11,118	79	110	100	101	69	459	303	377	1,657	1,570	1,016	750	613
Black, male	3,387	15	38	23	34	34	133	132	87	305	532	428	379	255
Black, female	1,106	14	15	29	22	15	95	89	52	112	117	130	89	72
Motor vehicle traffic accidents (E810-E819)	44,713	201	202	230	230	204	1,067	990	1,231	6,836	8,262	5,487	3,871	2,855
All races, male	32,383	109	120	122	117	125	593	605	801	5,033	6,527	4,306	3,006	2,151
All races, female	12,330	92	82	108	113	79	474	385	430	1,803	1,735	1,181	865	704
White, male	28,340	85	88	97	95	87	452	463	696	4,637	5,878	3,788	2,561	1,851
White, female	10,896	74	70	80	88	63	375	292	371	1,648	1,558	1,010	744	605
Black, male	3,334	15	28	19	20	34	116	129	87	301	525	426	376	250
Black, female	1,082	13	10	23	20	14	80	87	51	112	117	130	89	72
Involving collision with train (E810)	554	3	3	4	3	2	15	7	12	109	96	71	40	28
All races, male	424	2	1	2	1	2	8	6	9	83	75	54	33	22
All races, female	130	1	2	2	2	1	7	1	3	26	21	17	7	6
White, male	387	2	1	-	1	1	5	1	9	81	72	51	31	22
White, female	116	1	2	1	2	-	6	-	3	24	21	16	7	6
Black, male	31	-	-	2	-	1	3	5	-	-	3	2	2	-
Black, female	13	-	-	1	-	1	1	1	-	2	-	1	-	-
Involving collision with another motor vehicle (E811-E812)	16,444	108	58	61	74	50	351	210	364	2,262	2,831	2,002	1,468	1,102
All races, male	11,058	48	26	30	33	22	159	107	222	1,613	2,110	1,478	1,067	778
All races, female	5,376	60	32	31	41	28	192	103	142	649	721	524	401	324
White, male	9,947	40	21	28	29	18	136	91	201	1,490	1,916	1,334	937	689
White, female	4,883	48	29	28	35	24	164	88	122	601	661	461	358	294
Black, male	914	5	4	2	4	3	18	14	16	98	158	118	104	69
Black, female	375	10	2	3	5	3	23	14	16	40	46	53	32	25
Involving collision with pedestrian (E814)	7,449	15	82	89	103	104	393	488	328	650	820	623	503	450
All races, male	5,232	9	50	53	59	70	241	306	213	462	628	473	376	330
All races, female	2,217	6	32	36	44	34	152	182	115	188	192	150	127	120
White, male	4,053	7	34	42	43	41	167	220	174	405	506	355	275	230
White, female	1,806	5	26	24	32	23	110	122	93	157	146	113	100	98
Black, male	986	2	14	8	14	27	65	78	32	49	95	98	84	85
Black, female	321	-	5	9	10	11	35	55	21	23	33	23	19	19
Involving collision with other vehicle or object (E813,E815)	7,387	22	16	16	14	12	80	153	274	1,440	1,704	999	690	464
All races, male	5,927	14	12	6	7	6	45	118	208	1,147	1,453	839	570	378
All races, female	1,460	8	4	10	7	6	35	35	66	293	251	160	120	86
White, male	5,283	10	10	5	7	4	36	104	185	1,055	1,323	731	496	337
White, female	1,298	7	3	7	6	6	29	29	58	277	231	139	101	69
Black, male	540	3	2	1	-	1	7	13	19	73	109	89	65	35
Black, female	130	1	1	2	1	-	5	6	7	14	14	15	13	15
Not involving collision on highway (E816-E818)	8,203	23	28	44	26	25	146	70	153	1,560	1,895	1,222	776	540
All races, male	6,329	15	19	23	14	15	86	37	91	1,133	1,522	1,010	656	432
All races, female	1,874	8	9	21	12	10	60	33	62	427	373	212	120	108
White, male	5,663	9	13	15	12	14	63	27	81	1,054	1,389	916	563	385
White, female	1,660	5	8	15	7	9	44	28	58	393	335	177	102	98
Black, male	518	2	6	5	2	1	16	9	10	49	100	73	82	39
Black, female	128	1	1	5	3	-	10	5	3	14	17	26	13	6
Motor vehicle traffic accident of unspecified nature (E819)	4,676	30	15	16	10	11	82	62	100	815	916	570	394	271
All races, male	3,403	21	12	8	3	10	54	31	58	595	739	452	304	211
All races, female	1,273	9	3	8	7	1	28	31	42	220	177	118	90	60
White, male	3,007	17	9	7	3	9	45	20	46	552	672	401	259	188
White, female	1,133	8	2	5	6	1	22	25	37	196	164	104	76	50
Black, male	345	3	2	1	-	1	7	10	10	32	60	46	39	22
Black, female	115	1	1	3	1	-	6	6	4	19	7	12	12	7
Motor vehicle nontraffic accidents (E820-E825)	1,066	9	104	66	31	23	233	42	38	104	122	69	64	58
All races, male	808	3	57	36	16	15	127	28	31	94	110	63	57	50
All races, female	258	6	47	30	15	8	106	14	7	10	12	6	7	8
White, male	733	3	46	31	13	15	108	23	30	87	99	58	53	44
White, female	222	5	40	20	13	6	84	11	6	9	12	6	6	8
Black, male	53	-	10	4	3	-	17	3	-	4	7	2	3	5
Black, female	24	1	5	6	2	1	15	2	1	-	-	-	-	-
Other road vehicle accidents (E826-E829)	182	-	-	1	-	2	3	16	23	15	11	15	17	6
All races, male	119	-	-	1	-	2	3	11	12	9	7	11	9	3
All races, female	63	-	-	-	-	-	-	5	11	6	4	4	8	3
White, male	105	-	-	-	-	1	1	11	11	8	6	10	9	2
White, female	58	-	-	-	-	-	-	4	11	4	4	4	7	3
Black, male	9	-	-	-	-	1	1	-	1	-	-	1	-	1
Black, female	3	-	-	-	-	-	-	1	-	2	-	-	-	-
Water transport accidents (E830-E838)	1,297	-	1	5	4	4	14	25	40	127	192	202	153	106
All races, male	1,192	-	1	4	3	4	12	17	35	118	172	187	135	99
All races, female	105	-	-	1	1	-	2	8	5	9	20	15	18	7
White, male	983	-	-	3	3	4	10	12	22	96	152	153	111	81
White, female	89	-	-	1	1	-	2	6	4	9	19	8	14	7
Black, male	173	-	1	-	-	-	1	5	9	13	16	27	20	15
Black, female	14	-	-	-	-	-	-	1	1	-	-	7	4	-

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Table 1-25. Deaths From 282 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex 1	Total	Under 1 year	1 year	2 years	3 years	4 years	Under 5 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30-34 years	35-39 years
Transport accidents-Con														
Air and space transport accidents (E840-E845)	1,664	4	6	6	6	10	32	28	26	64	171	215	237	241
All races, male	1,357	3	5	2	4	6	20	17	17	43	138	179	195	213
All races, female	307	1	1	4	2	4	12	11	9	21	33	36	42	28
White, male	1,318	3	5	2	4	6	20	15	17	42	130	171	180	208
White, female	292	1	1	4	2	3	11	11	9	21	31	34	38	25
Black, male	30	-	-	-	-	-	-	-	1	-	4	6	5	4
Black, female	10	-	-	-	-	-	-	-	-	-	2	1	4	1
Vehicle accidents not elsewhere classifiable (E846-E848)	21	-	-	-	1	-	1	-	-	2	1	1	6	2
All races, male	16	-	-	-	-	-	-	-	-	2	1	1	6	1
All races, female	5	-	-	-	1	-	1	-	-	-	-	-	-	1
White, male	14	-	-	-	-	-	-	-	-	2	1	1	5	-
White, female	5	-	-	-	1	-	1	-	-	-	-	-	-	1
Black, male	2	-	-	-	-	-	-	-	-	-	-	-	1	1
Black, female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Accidental poisoning (E850-E869)	4,733	20	43	18	14	9	104	21	26	217	569	775	676	424
All races, male	3,225	10	26	10	6	5	57	10	18	143	443	609	536	310
All races, female	1,508	10	17	8	8	4	47	11	8	74	126	166	140	114
White, male	2,637	3	16	6	4	1	30	8	16	135	399	516	415	238
White, female	1,224	6	11	5	7	3	32	9	7	61	97	123	101	85
Black, male	537	6	10	4	1	3	24	2	2	6	41	89	104	69
Black, female	257	3	6	3	1	1	14	2	1	12	28	37	37	26
Accidental poisoning by drugs, medicaments, and biologicals (E850-E858)	2,862	11	15	8	5	2	41	7	6	87	356	594	517	279
All races, male	1,837	8	7	5	1	1	22	3	4	52	275	457	406	192
All races, female	1,025	3	8	3	4	1	19	4	2	35	81	137	111	87
White, male	1,525	2	3	3	1	-	9	3	3	47	248	388	315	154
White, female	844	2	5	3	3	1	14	4	2	29	64	104	79	65
Black, male	285	5	4	2	-	1	12	-	1	4	26	67	80	38
Black, female	166	1	3	-	1	-	5	-	-	6	17	30	31	19
Accidental poisoning by other solid or liquid substances (E860-E866)	612	1	20	4	-	1	26	-	3	33	38	60	56	46
All races, male	474	-	15	3	-	-	18	-	3	30	32	52	46	38
All races, female	138	1	5	1	-	1	8	-	-	3	6	8	10	8
White, male	330	-	10	2	-	-	12	-	3	27	26	40	26	24
White, female	100	1	2	1	-	-	4	-	-	2	5	5	7	4
Black, male	130	-	5	1	-	-	6	-	-	2	5	11	15	13
Black, female	32	-	3	-	-	1	4	-	-	-	-	2	2	4
Accidental poisoning by gases and vapors (E867-E869)	1,259	8	8	6	9	6	37	14	17	97	175	121	103	99
All races, male	914	2	4	2	5	4	17	7	11	61	136	100	84	80
All races, female	345	6	4	4	4	2	20	7	6	36	39	21	19	19
White, male	782	1	3	1	3	1	9	5	10	61	125	88	74	60
White, female	280	3	4	1	4	2	14	5	5	30	28	14	15	16
Black, male	122	1	1	1	1	2	6	2	1	-	10	11	9	18
Black, female	59	2	-	3	-	-	5	2	1	6	11	5	4	3
Misadventures during medical care, abnormal reactions, and late complications (E870-E879)	2,387	36	14	4	5	6	65	11	10	12	15	30	39	31
All races, male	1,210	22	8	2	3	4	39	6	4	5	9	13	16	15
All races, female	1,177	14	6	2	2	2	26	5	6	7	6	17	23	16
White, male	1,000	12	6	2	2	4	26	5	4	5	8	10	12	10
White, female	982	10	6	2	1	2	21	3	2	5	5	9	15	12
Black, male	198	10	2	-	1	-	13	1	-	1	3	4	5	5
Black, female	184	3	-	-	1	-	4	2	3	2	1	8	8	4
Accidental falls (E880-E888)	12,077	54	37	21	14	11	137	45	58	180	273	248	286	227
All races, male	6,354	34	18	10	7	9	78	33	40	156	239	206	252	191
All races, female	5,723	20	19	11	7	2	59	12	18	24	34	42	34	36
White, male	5,587	19	14	7	4	4	48	27	35	146	220	175	186	142
White, female	5,343	10	11	8	6	1	36	11	14	23	28	26	24	24
Black, male	680	13	4	3	2	4	26	5	4	8	17	26	61	46
Black, female	347	10	6	3	-	1	20	1	2	1	6	15	9	11
Fall from one level to another (E880-E884)	3,471	31	17	14	11	8	81	28	38	139	216	174	186	121
All races, male	2,392	20	9	8	5	6	48	17	26	120	193	154	169	105
All races, female	1,079	11	8	6	6	2	33	11	12	19	23	20	17	16
White, male	2,087	12	8	6	3	4	33	12	22	113	180	130	139	89
White, female	985	6	4	4	5	1	20	10	8	18	20	16	12	11
Black, male	269	7	1	2	1	2	13	4	3	5	11	20	26	14
Black, female	79	5	3	2	-	1	11	1	2	1	3	3	4	4
Fall on same level (E885-E886)	420	-	-	-	-	-	-	2	3	4	10	-	-	4
All races, male	208	-	-	-	-	-	-	2	2	4	6	-	-	4
All races, female	212	-	-	-	-	-	-	-	1	-	4	-	-	-
White, male	186	-	-	-	-	-	-	2	2	2	6	-	-	3
White, female	204	-	-	-	-	-	-	-	1	-	4	-	-	-
Black, male	22	-	-	-	-	-	-	-	-	2	-	-	-	1
Black, female	7	-	-	-	-	-	-	-	-	-	-	-	-	-
Fracture, cause unspecified, and other and unspecified falls (E887-E888)	8,186	23	20	7	3	3	56	15	17	37	47	74	100	102
All races, male	3,754	14	9	2	2	3	30	14	12	32	40	52	89	82
All races, female	4,432	9	11	5	1	-	26	1	5	5	7	22	17	20
White, male	3,314	7	6	1	1	-	15	13	11	31	34	45	47	50
White, female	4,154	4	7	4	1	-	16	1	5	5	4	10	12	13
Black, male	389	6	3	1	1	2	13	1	1	1	6	6	35	31
Black, female	261	5	3	1	-	-	9	-	-	-	3	12	5	7
Accidents caused by fire and flames (E890-E899)	5,210	141	159	181	189	108	778	317	165	162	304	310	244	197
All races, male	3,180	78	85	106	116	67	452	174	86	110	204	230	189	142
All races, female	2,030	63	74	75	73	41	326	143	79	52	100	80	55	55
White, male	2,246	39	55	58	72	38	262	112	59	88	156	185	198	97
White, female	1,413	34	40	36	38	22	170	80	50	43	81	64	41	38
Black, male	883	38	29	43	44	28	162	58	25	19	44	40	47	44
Black, female	580	29	30	38	33	17	147	62	27	6	18	13	12	16

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Table 1-25. Deaths From 282 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex †	40-44 years	45-49 years	50-54 years	55-59 years	60-64 years	65-69 years	70-74 years	75-79 years	80-84 years	85-89 years	90-94 years	95-99 years	100 years and over	Not stated
Transport accidents-Con.														
Air and space transport accidents (E840-E845)	165	143	132	98	64	17	15	4	5	-	-	-	-	7
All races, male	142	120	112	78	52	13	11	3	-	-	-	-	-	4
All races, female	23	23	20	20	12	4	4	1	5	-	-	-	-	3
White, male	136	117	111	78	52	13	11	3	-	-	-	-	-	4
White, female	23	23	19	19	12	4	4	1	4	-	-	-	-	3
Black, male	6	2	1	-	-	-	-	-	-	-	-	-	-	-
Black, female	-	-	1	1	-	-	-	-	-	-	-	-	-	-
Vehicle accidents not elsewhere classifiable (E846-E848)	1	2	-	-	1	-	-	-	-	2	1	1	-	-
All races, male	1	2	-	-	1	-	-	-	-	1	-	-	-	-
All races, female	-	-	-	-	-	-	-	-	-	1	1	1	-	-
White, male	1	2	-	-	1	-	-	-	-	1	-	-	-	-
White, female	-	-	-	-	-	-	-	-	-	1	1	1	-	-
Black, male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Accidental poisoning (E850-E869)	294	274	256	238	205	172	155	115	101	70	25	11	3	2
All races, male	187	176	141	147	120	99	76	57	47	33	10	4	1	1
All races, female	107	98	115	91	85	73	79	58	54	37	15	7	2	1
White, male	138	144	100	118	98	85	61	47	45	31	8	3	1	1
White, female	90	83	97	80	73	63	65	52	48	35	15	6	1	1
Black, male	46	31	35	24	20	13	15	9	2	2	2	1	-	-
Black, female	17	14	11	10	12	7	14	6	5	2	-	1	1	-
Accidental poisoning by drugs, medicaments, and biologicals (E850-E858)	154	135	127	111	84	79	84	65	60	45	17	10	2	2
All races, male	78	65	51	55	35	29	33	30	19	20	6	4	-	1
All races, female	76	70	76	56	49	50	51	35	41	25	11	6	2	1
White, male	59	57	42	45	27	27	29	26	17	20	5	3	-	1
White, female	66	58	69	50	42	43	46	32	35	24	11	5	1	1
Black, male	17	8	6	7	6	2	4	3	2	-	1	1	-	-
Black, female	10	11	5	5	7	4	5	3	5	1	-	1	1	-
Accidental poisoning by other solid or liquid substances (E860-E866)	59	56	58	65	43	31	18	8	8	4	-	-	-	-
All races, male	46	44	44	43	31	23	13	6	4	1	-	-	-	-
All races, female	13	12	14	22	12	8	5	2	4	3	-	-	-	-
White, male	30	32	21	27	25	19	8	5	4	3	-	-	-	-
White, female	9	10	9	17	10	8	2	2	4	2	-	-	-	-
Black, male	15	12	22	14	6	3	5	1	-	-	-	-	-	-
Black, female	4	2	3	5	2	-	3	-	-	1	-	-	-	-
Accidental poisoning by gases and vapors (E867-E869)	81	83	71	62	78	62	53	42	33	21	8	1	1	-
All races, male	63	67	46	49	54	47	30	21	24	12	4	-	1	-
All races, female	18	16	25	13	24	15	23	21	9	9	4	1	-	-
White, male	49	55	37	46	46	39	24	16	24	10	3	-	1	-
White, female	15	15	19	13	21	12	17	18	9	9	4	1	-	-
Black, male	14	11	7	3	8	8	6	5	-	2	1	-	-	-
Black, female	3	1	3	-	3	3	6	3	-	-	-	-	-	-
Misadventures during medical care, abnormal reactions, and late complications (E870-E879)	48	52	95	166	220	294	335	325	282	224	89	39	4	1
All races, male	18	27	56	91	129	180	194	154	124	86	25	17	1	1
All races, female	30	25	39	75	91	114	141	171	158	138	64	22	3	-
White, male	12	19	49	73	105	151	164	125	107	79	22	12	1	1
White, female	18	14	27	59	71	95	117	156	144	127	60	20	2	-
Black, male	5	8	6	17	22	26	29	27	17	6	3	5	-	-
Black, female	11	11	11	14	18	17	24	15	14	10	4	2	1	-
Accidental falls (E880-E888)	215	286	409	468	616	714	921	1,406	1,826	1,966	1,307	409	75	5
All races, male	179	210	314	341	423	449	490	694	761	723	423	129	20	3
All races, female	36	76	95	127	193	265	431	712	1,065	1,243	884	280	55	2
White, male	143	151	249	269	365	402	440	636	715	698	397	122	19	2
White, female	29	60	85	108	172	237	396	666	1,021	1,207	855	270	50	1
Black, male	34	54	57	70	51	42	43	50	38	21	20	6	-	1
Black, female	6	15	10	17	20	25	30	43	40	33	27	10	5	1
Fall from one level to another (E880-E884)	112	127	200	190	242	241	254	316	324	265	154	52	8	3
All races, male	99	96	170	151	186	164	169	188	146	113	56	17	3	2
All races, female	13	31	30	39	56	77	85	128	178	152	98	35	5	1
White, male	81	70	137	122	161	146	151	173	142	111	54	17	3	1
White, female	12	25	27	32	52	71	78	120	171	146	96	35	5	-
Black, male	17	24	28	27	23	16	16	13	4	2	2	-	-	1
Black, female	1	5	3	5	3	5	7	7	5	6	2	-	-	1
Fall on same level (E885-E886)	7	11	7	10	19	37	29	63	69	85	42	14	3	1
All races, male	7	8	4	9	11	16	19	34	28	34	14	5	1	-
All races, female	-	3	3	1	8	21	10	29	41	51	28	9	2	1
White, male	5	3	2	9	11	14	17	31	26	34	13	5	1	-
White, female	-	3	3	1	8	20	10	27	41	47	27	9	2	1
Black, male	2	5	2	-	-	2	2	3	2	-	1	-	-	-
Black, female	-	-	-	-	-	1	-	-	-	3	1	-	-	-
Fracture, cause unspecified, and other and unspecified falls (E887-E888)	96	148	202	268	355	436	638	1,027	1,433	1,616	1,111	343	64	1
All races, male	73	106	140	181	226	269	302	472	587	576	353	107	16	1
All races, female	23	42	62	87	129	167	336	555	846	1,040	758	236	48	1
White, male	57	78	110	138	193	242	272	432	547	553	330	100	15	1
White, female	17	32	55	75	112	146	308	519	809	1,014	732	226	43	-
Black, male	15	25	27	43	28	24	25	34	32	19	17	6	-	-
Black, female	5	10	7	12	17	19	23	34	35	24	24	10	5	-
Accidents caused by fire and flames (E890-E899)	190	196	223	302	309	295	353	303	257	199	70	24	3	9
All races, male	124	133	145	197	205	166	183	170	121	99	33	9	2	6
All races, female	66	63	78	105	104	129	170	133	136	100	37	15	1	3
White, male	88	96	95	146	148	120	132	126	84	73	29	5	1	6
White, female	47	43	53	79	85	104	126	96	96	79	28	9	1	2
Black, male	35	34	47	49	54	45	49	40	37	25	4	4	1	-
Black, female	18	19	21	22	19	25	43	36	39	21	9	6	-	1

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Table 1-25. Deaths From 282 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex 1	Total	Under 1 year	1 year	2 years	3 years	4 years	Under 5 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30-34 years	35-39 years
Accidents and adverse effects-Con														
Other accidents, including late effects (E900-E929)	19,989	558	422	314	221	153	1,668	590	772	1,579	1,927	1,598	1,271	998
All races, male	15,324	342	254	218	152	103	1,069	434	644	1,433	1,714	1,411	1,111	842
All races, female	4,665	216	168	96	69	50	599	156	128	146	213	187	160	156
White, male	12,472	252	209	185	134	90	870	323	497	1,156	1,424	1,152	872	668
White, female	3,848	150	143	80	55	42	470	114	100	108	170	150	126	112
Black, male	2,435	80	38	26	16	12	172	95	135	217	239	221	197	145
Black, female	705	60	22	12	11	5	110	32	23	34	33	31	28	40
Lightning (E907)	100	-	-	-	-	-	-	-	7	26	16	12	8	6
All races, male	88	-	-	-	-	-	-	-	5	25	13	10	7	5
All races, female	12	-	-	-	-	-	-	-	2	1	3	2	1	1
White, male	75	-	-	-	-	-	-	-	4	23	11	8	5	5
White, female	11	-	-	-	-	-	-	-	2	1	3	2	1	-
Black, male	12	-	-	-	-	-	-	-	-	2	2	2	2	-
Black, female	1	-	-	-	-	-	-	-	-	-	-	-	-	1
Accidental drowning and submersion (E910)	5,258	93	232	199	131	83	738	321	338	737	747	526	367	247
All races, male	4,274	58	131	143	101	57	490	244	283	669	667	468	318	204
All races, female	984	35	101	56	30	26	248	77	55	68	80	58	49	43
White, male	3,217	44	117	127	87	50	425	170	167	503	507	344	211	145
White, female	785	26	90	50	26	22	214	53	36	47	64	47	36	30
Black, male	914	12	13	10	12	7	54	63	109	147	139	111	87	48
Black, female	160	7	10	3	2	2	24	18	14	18	13	10	11	12
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	3,254	222	65	26	16	12	341	34	25	50	75	87	81	87
All races, male	1,859	135	43	13	8	8	207	22	12	35	55	66	56	55
All races, female	1,395	87	22	13	8	4	134	12	13	15	20	21	25	32
White, male	1,522	97	28	10	7	6	148	14	8	28	45	58	42	40
White, female	1,188	62	16	10	4	4	96	9	11	11	13	19	18	21
Black, male	302	33	11	3	1	2	50	8	4	4	10	7	12	14
Black, female	187	25	6	3	4	-	38	1	2	4	6	1	6	11
Accident caused by handgun (E922.0)	219	-	-	5	1	2	8	8	15	41	46	26	22	13
All races, male	185	-	-	4	-	2	6	5	14	37	41	18	20	11
All races, female	34	-	-	1	1	-	2	3	1	4	5	8	2	2
White, male	137	-	-	2	-	1	3	3	14	30	33	13	13	6
White, female	27	-	-	1	1	-	2	2	1	1	4	8	2	1
Black, male	45	-	-	2	-	1	3	2	-	7	6	5	6	5
Black, female	7	-	-	-	-	-	-	1	-	3	1	-	-	1
Accidents caused by all other and unspecified firearms (E922.1-E922.9)	1,537	1	3	10	12	10	36	73	139	230	226	197	141	93
All races, male	1,339	-	2	10	11	8	31	58	116	213	193	171	127	77
All races, female	198	1	1	1	1	2	5	15	23	17	33	26	14	16
White, male	1,129	-	2	5	9	6	22	48	109	173	162	139	102	66
White, female	164	1	1	-	1	2	5	12	21	11	27	20	11	12
Black, male	163	-	-	4	2	2	8	9	5	27	22	25	21	10
Black, female	33	-	-	-	-	-	-	3	2	6	5	6	3	4
Accident caused by explosive material (E923)	278	-	-	3	-	-	3	6	3	14	29	33	34	27
All races, male	236	-	-	1	-	-	1	3	1	13	27	31	31	26
All races, female	42	-	-	2	-	-	2	3	2	1	2	2	3	1
White, male	190	-	-	1	-	-	1	1	-	12	22	27	25	23
White, female	31	-	-	2	-	-	2	-	1	1	2	2	3	-
Black, male	38	-	-	-	-	-	-	1	1	-	4	3	4	3
Black, female	9	-	-	-	-	-	-	1	1	-	-	-	-	1
Accident caused by hot substance or object, caustic or corrosive material, steam, and exposure to radiation (E924,E926)	156	9	13	4	3	-	29	-	1	1	6	6	5	3
All races, male	85	6	9	1	1	-	17	-	-	1	4	3	5	2
All races, female	71	3	4	3	2	-	12	-	1	-	2	3	-	1
White, male	61	4	5	1	1	-	11	-	-	1	3	3	4	-
White, female	50	3	-	1	2	-	6	-	1	-	-	2	-	-
Black, male	22	2	4	-	-	-	6	-	-	-	1	-	1	2
Black, female	20	-	3	2	-	-	5	-	-	-	2	1	-	1
Accident caused by electric current (E925)	979	8	7	2	8	4	29	10	43	116	192	148	101	78
All races, male	925	7	5	2	5	3	22	9	38	109	185	144	92	74
All races, female	54	1	2	-	3	1	7	1	5	7	7	4	9	4
White, male	847	5	4	2	4	3	18	9	36	105	169	137	86	66
White, female	47	1	2	-	3	1	7	-	4	5	6	3	8	4
Black, male	71	2	1	-	1	-	4	-	2	3	13	5	6	8
Black, female	7	-	-	-	-	-	-	1	1	2	1	1	1	-
All other accidents and late effects of accidental injury (E900-E906,E908-E909, E913-E921,E927-E929)	8,208	225	102	65	50	42	484	138	201	364	590	583	512	444
All races, male	6,333	136	64	44	26	25	295	93	175	331	529	500	455	388
All races, female	1,875	89	38	21	24	17	189	45	26	33	61	63	57	56
White, male	5,294	102	53	37	26	24	242	78	159	281	472	423	384	317
White, female	1,545	57	34	16	18	13	138	38	23	31	51	47	47	44
Black, male	868	31	9	7	-	-	47	12	14	27	42	63	58	55
Black, female	281	28	3	4	5	3	43	7	3	1	5	12	7	9
Drugs, medicaments, and biological substances causing adverse effects in therapeutic use (E930-E949)	198	1	-	-	-	-	1	1	3	1	7	10	8	8
All races, male	94	1	-	-	-	-	1	1	2	-	5	4	4	5
All races, female	104	-	-	-	-	-	-	-	1	1	2	6	4	3
White, male	76	1	-	-	-	-	1	-	2	-	3	2	2	5
White, female	85	-	-	-	-	-	-	-	-	1	1	3	2	3
Black, male	16	-	-	-	-	-	-	1	-	-	1	2	2	-
Black, female	19	-	-	-	-	-	-	-	1	-	1	3	2	-
Suicide (E950-E959)	28,242	...	...	...	...	...	...	2	198	1,730	3,295	3,444	2,872	2,373
All races, male	21,625	...	...	...	...	...	...	1	159	1,422	2,739	2,749	2,190	1,716
All races, female	6,617	...	...	...	...	...	...	1	39	308	556	695	682	657
White, male	19,965	...	...	...	...	...	...	1	133	1,297	2,440	2,428	1,956	1,562
White, female	6,176	1	36	276	487	634	615	608
Black, male	1,327	-	20	91	226	260	187	127
Black, female	312	-	2	22	44	45	48	42

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Table 1-25. Deaths From 282 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex †	40-44 years	45-49 years	50-54 years	55-59 years	60-64 years	65-69 years	70-74 years	75-79 years	80-84 years	85-89 years	90-94 years	95-99 years	100 years and over	Not stated
Accidents and adverse effects-Con.														
Other accidents, including late effects (E900-E929)	878	846	968	1,046	955	986	985	920	850	659	341	102	13	37
All races, male	735	711	771	824	737	722	663	563	419	309	139	35	5	33
All races, female	143	135	197	222	218	264	322	357	431	350	202	67	8	4
White, male	585	551	620	671	605	616	547	489	361	279	124	28	5	29
White, female	119	110	148	177	179	216	276	310	392	321	183	59	5	3
Black, male	131	144	128	138	109	98	106	69	46	26	10	5	-	4
Black, female	23	24	42	40	34	42	41	41	38	21	18	8	1	1
Lightning (E907)	9	5	6	1	1	1	-	1	-	1	-	-	-	-
All races, male	8	5	6	-	1	1	-	1	-	1	-	-	-	-
All races, female	1	-	-	1	-	-	-	-	-	-	-	-	-	-
White, male	8	3	5	-	-	1	-	1	-	1	-	-	-	-
White, female	1	-	-	1	-	-	-	-	-	-	-	-	-	-
Black, male	-	2	1	-	1	-	-	-	-	-	-	-	-	-
Black, female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Accidental drowning and submersion (E910)	177	170	164	142	138	124	101	86	64	34	9	7	-	21
All races, male	145	144	128	102	105	93	72	57	38	16	6	5	-	20
All races, female	32	26	36	40	33	31	29	29	26	18	3	2	-	1
White, male	110	106	101	81	82	73	65	51	36	12	6	3	-	19
White, female	26	20	29	34	29	22	23	27	26	16	3	2	-	1
Black, male	30	35	25	16	17	17	6	4	1	3	-	1	-	1
Black, female	5	6	6	6	3	8	5	1	-	-	-	-	-	-
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	103	108	150	206	200	283	298	292	334	284	160	50	6	-
All races, male	65	74	95	138	125	180	167	144	152	123	67	17	4	-
All races, female	38	34	55	68	75	103	131	148	182	161	93	33	2	-
White, male	48	58	74	116	100	161	137	119	134	115	58	15	4	-
White, female	33	27	40	53	64	94	114	134	165	152	84	28	2	-
Black, male	17	11	19	22	22	18	28	24	16	7	7	2	-	-
Black, female	5	7	13	12	10	8	14	12	16	7	9	5	-	-
Accident caused by handgun (E922.0)	8	7	5	6	7	3	2	1	1	-	-	-	-	-
All races, male	7	7	5	5	6	-	2	1	-	-	-	-	-	-
All races, female	1	-	-	1	1	3	-	-	1	-	-	-	-	-
White, male	5	4	3	4	5	-	-	1	-	-	-	-	-	-
White, female	1	-	-	1	-	3	-	-	1	-	-	-	-	-
Black, male	2	3	2	1	1	-	2	-	-	-	-	-	-	-
Black, female	-	-	-	-	1	-	-	-	-	-	-	-	-	-
Accidents caused by all other and unspecified firearms (E922.1-E922.9)	88	52	55	60	35	36	43	14	13	2	1	1	-	2
All races, male	80	45	45	54	28	34	37	12	12	2	1	1	-	2
All races, female	8	7	10	6	7	2	6	2	1	-	-	-	-	-
White, male	64	39	40	51	27	30	31	10	10	2	1	1	-	2
White, female	8	7	9	6	5	2	5	2	1	-	-	-	-	-
Black, male	12	4	4	2	1	4	5	2	2	-	-	-	-	-
Black, female	-	-	1	-	2	-	1	-	-	-	-	-	-	-
Accident caused by explosive material (E923)	25	15	17	23	12	14	10	5	4	1	3	-	-	-
All races, male	21	13	17	22	10	10	6	3	1	-	-	-	-	-
All races, female	4	2	-	1	2	4	4	2	3	1	3	-	-	-
White, male	19	7	14	18	8	6	4	2	1	-	-	-	-	-
White, female	3	1	-	1	2	4	4	1	2	1	1	-	-	-
Black, male	1	6	3	4	1	4	2	1	-	-	-	-	-	-
Black, female	1	1	-	-	-	-	-	1	1	-	2	-	-	-
Accident caused by hot substance or object, caustic or corrosive material, steam, and exposure to radiation (E924,E926)	2	6	6	7	7	16	5	17	16	11	10	2	-	-
All races, male	2	5	6	5	3	10	3	6	8	1	3	1	-	-
All races, female	-	1	-	2	4	6	2	11	8	10	7	1	-	-
White, male	2	3	3	5	2	9	2	5	4	1	3	-	-	-
White, female	-	-	-	2	3	3	2	9	7	9	5	1	-	-
Black, male	-	2	3	-	1	1	1	1	3	-	-	-	-	-
Black, female	-	1	-	-	1	3	-	2	1	1	2	-	-	-
Accident caused by electric current (E925)	64	57	38	39	24	17	14	5	2	2	-	-	-	-
All races, male	63	56	36	38	23	17	13	4	2	-	-	-	-	-
All races, female	1	1	2	1	1	-	1	1	-	2	-	-	-	-
White, male	56	47	32	31	22	16	11	4	2	-	-	-	-	-
White, female	1	1	2	1	1	-	1	1	-	2	-	-	-	-
Black, male	7	9	4	7	1	1	1	-	-	-	-	-	-	-
Black, female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other accidents and late effects of accidental injury (E900-E906,E908-E909, E913-E921,E927-E929)	402	426	527	562	531	492	512	499	416	324	158	42	7	14
All races, male	344	362	433	460	436	377	363	335	206	166	62	11	1	11
All races, female	58	64	94	102	95	115	149	164	210	158	96	31	6	3
White, male	273	284	348	365	359	320	297	296	174	148	56	9	1	8
White, female	46	54	68	78	75	88	127	136	190	141	90	28	3	2
Black, male	62	72	67	86	64	53	61	37	24	16	3	2	-	3
Black, female	12	9	22	22	17	23	21	25	20	13	5	3	1	1
Drugs, medicaments, and biological substances causing adverse effects in therapeutic use (E930-E949)	5	10	10	12	20	22	28	20	18	9	4	1	-	-
All races, male	1	5	6	8	10	12	12	6	8	4	-	-	-	-
All races, female	4	5	4	4	10	10	16	14	10	5	4	1	-	-
White, male	-	3	4	6	10	12	11	5	6	4	-	-	-	-
White, female	2	4	4	4	8	9	13	9	4	4	1	-	-	-
Black, male	1	1	2	2	-	-	1	1	2	-	-	-	-	-
Black, female	2	1	-	-	2	1	3	1	1	1	-	-	-	-
Suicide (E950-E959)	1,942	1,797	1,913	1,993	1,748	1,490	1,322	1,056	622	319	98	11	1	16
All races, male	1,391	1,257	1,357	1,416	1,292	1,129	1,053	859	518	268	84	10	1	14
All races, female	551	540	556	577	456	361	269	197	104	51	14	1	-	2
White, male	1,293	1,187	1,279	1,348	1,245	1,078	1,018	837	499	264	81	9	-	12
White, female	519	512	532	553	440	349	260	191	99	48	13	1	-	2
Black, male	82	52	68	63	41	41	28	15	15	4	3	1	1	2
Black, female	23	19	20	14	10	10	7	2	3	1	-	-	-	-

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Table 1-25. Deaths From 282 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex	Total	Under 1 year	1 year	2 years	3 years	4 years	Under 5 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30-34 years	35-39 years
Suicide-Con														
Suicide by drugs, medicaments, and biologicals (E950 0-E950 5)	2,685								5	88	208	346	345	303
All races, male	1,063								2	39	104	168	178	117
All races, female	1,622								3	49	104	178	167	186
White, male	993								2	37	91	152	163	109
White, female	1,530								2	38	93	172	150	169
Black, male	51										8	12	12	7
Black, female	64									8	7	5	12	12
Suicide by other solid or liquid substances (E950 6-E950 9)	258								1	9	20	43	34	15
All races, male	163									5	18	32	19	8
All races, female	95								1	4	2	11	15	7
White, male	139									5	15	25	14	8
White, female	84								1	4	1	10	12	7
Black, male	13											3	3	
Black, female	7										1	1	1	
Suicide by gases and vapors (E951-E952)	2,416							1	1	108	205	282	295	263
All races, male	1,701									92	179	228	207	166
All races, female	715							1	1	16	26	54	88	97
White, male	1,661									89	177	215	201	161
White, female	701							1	1	14	25	52	83	96
Black, male	29									1	1	10	3	4
Black, female	11									2		2	4	1
Suicide by hanging, strangulation, and suffocation (E953)	4,061							1	73	339	563	561	437	276
All races, male	3,314							1	65	306	508	493	370	229
All races, female	747								8	33	55	68	67	47
White, male	2,942							1	52	261	436	426	315	193
White, female	673								8	28	45	56	58	42
Black, male	264								9	32	56	46	42	28
Black, female	29									3	3	5	4	4
Suicide by handgun (E955 0)	2,535								19	123	259	276	235	201
All races, male	1,952								13	96	193	210	181	155
All races, female	583								6	27	66	66	54	46
White, male	1,818								11	89	174	182	161	141
White, female	557								6	27	60	60	53	45
Black, male	118								2	4	17	25	15	13
Black, female	21										5	5	1	1
Suicide by all other and unspecified firearms (E955 1-E955 4)	14,025								94	971	1,786	1,664	1,277	1,131
All races, male	11,920								74	822	1,534	1,403	1,051	915
All races, female	2,105								20	149	252	261	226	216
White, male	11,140								65	765	1,393	1,266	950	841
White, female	1,974								18	141	228	241	203	202
Black, male	645								7	43	101	113	84	62
Black, female	108								2	5	16	15	19	13
Suicide by all other means and late effects of self-inflicted injury (E954,E955 5-E959)	2,262								5	92	254	272	249	184
All races, male	1,512								5	62	203	215	184	126
All races, female	750									30	51	57	65	58
White, male	1,272								3	51	154	160	152	109
White, female	657									24	35	43	56	47
Black, male	207								2	11	43	51	28	13
Black, female	72									4	12	12	7	11
Homicide and legal intervention (E960-E978)	22,358	243	145	110	67	55	620	166	237	1,937	3,758	3,784	3,029	2,149
All races, male	17,315	139	81	62	33	32	347	87	126	1,488	2,979	3,046	2,492	1,718
All races, female	5,043	104	64	48	34	23	273	79	111	449	779	738	537	431
White, male	9,260	86	40	27	21	20	194	51	68	766	1,537	1,508	1,216	937
White, female	3,179	60	35	30	18	12	155	52	82	278	476	424	290	271
Black, male	7,730	48	38	31	12	11	140	36	51	687	1,379	1,496	1,243	749
Black, female	1,743	39	27	16	14	10	106	24	26	162	288	298	227	151
Assault by handgun (E965 0)	1,090	2	2	2	1	1	8	7	13	84	173	195	148	132
All races, male	860	1	2		1	1	5	3	7	68	147	156	117	103
All races, female	230	1		2			3	4	6	16	26	39	31	29
White, male	391		1		1	1	3	3	4	30	63	63	49	54
White, female	133			2			2	3	3	6	13	19	18	19
Black, male	456	1	1				2	3	3	35	62	93	66	49
Black, female	93	1					1	1	3	9	12	19	13	10
Assault by all other and unspecified firearms (E965 1-E965 4)	12,740	12	13	16	7	13	61	51	113	1,161	2,285	2,349	1,951	1,336
All races, male	10,542	9	8	8	4	8	37	30	74	981	1,919	1,995	1,562	1,112
All races, female	2,198	3	5	8	3	5	24	21	39	180	366	354	289	224
White, male	5,564	6	4	4	3	5	22	20	41	491	957	978	823	622
White, female	1,428	3	3	6	3	4	19	17	33	109	228	215	159	145
Black, male	4,803	3	2	4	1	2	12	10	29	473	928	988	823	469
Black, female	730		2	2		1	5	4	5	68	131	133	121	76
Assault by cutting and piercing instrument (E966)	4,365	7	2	5	6	6	26	16	32	419	818	771	577	392
All races, male	3,380	5	1	4	4	4	18	9	18	309	642	615	478	306
All races, female	985	2	1	1	2	2	8	7	14	110	176	156	101	86
White, male	1,689	4	1	4	1	2	12	5	9	166	333	288	215	134
White, female	564	2		1	1	2	6	5	5	69	100	76	50	49
Black, male	1,612	1			3	2	6	4	9	133	290	318	250	163
Black, female	400		1		1		2	2	9	38	72	76	49	37
Assault by all other means and late effects of injury purposely inflicted by other person (E960-E964,E965 5-E965 9,E967-E969)	3,878	222	128	87	53	35	525	92	79	245	417	404	307	264
All races, male	2,253	124	70	50	24	19	287	45	27	102	206	219	191	173
All races, female	1,625	98	58	37	29	16	238	47	52	143	211	185	116	91
White, male	1,453	76	34	19	16	12	157	23	14	68	139	148	98	113
White, female	1,050	55	32	21	14	6	128	27	41	94	135	111	63	57
Black, male	744	43	35	27	8	7	120	22	10	30	60	67	89	58
Black, female	519	38	24	14	13	9	98	17	9	47	73	69	44	28

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Table 1-25. Deaths From 282 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex †	40-44 years	45-49 years	50-54 years	55-59 years	60-64 years	65-69 years	70-74 years	75-79 years	80-84 years	85-89 years	90-94 years	95-99 years	100 years and over	Not stated
Suicide-Con.														
Suicide by drugs, medicaments, and biologicals (E950 0-E950 5)	241	188	219	227	159	108	92	81	43	22	9	-	-	1
All races, male	97	63	78	72	43	20	23	27	17	10	4	-	-	1
All races, female	144	125	141	155	116	88	69	54	26	12	5	-	-	-
White, male	91	62	75	68	42	20	23	27	16	10	4	-	-	1
White, female	138	117	135	150	113	87	69	54	26	12	5	-	-	-
Black, male	5	-	3	3	1	-	-	-	-	-	-	-	-	-
Black, female	4	6	5	2	2	1	-	-	-	-	-	-	-	-
Suicide by other solid or liquid substances (E950 6-E950 8)	13	19	24	26	19	15	11	4	3	1	-	-	-	1
All races, male	9	8	12	19	13	8	7	1	2	1	-	-	-	1
All races, female	4	11	12	7	6	7	4	3	1	-	-	-	-	-
White, male	9	7	8	17	12	7	7	1	2	1	-	-	-	1
White, female	4	8	12	6	5	6	4	3	1	-	-	-	-	-
Black, male	-	1	3	1	1	1	-	-	-	-	-	-	-	-
Black, female	-	2	-	-	1	1	-	-	-	-	-	-	-	-
Suicide by gases and vapors (E951-E952)	227	197	220	192	129	100	78	60	36	15	6	-	-	1
All races, male	152	117	146	126	85	67	52	43	25	10	6	-	-	-
All races, female	75	80	74	66	44	33	26	17	11	5	-	-	-	1
White, male	150	115	143	125	85	65	52	42	25	10	6	-	-	-
White, female	73	80	73	66	44	33	26	17	11	5	-	-	-	1
Black, male	2	2	2	1	-	2	-	1	-	-	-	-	-	-
Black, female	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Suicide by hanging, strangulation, and suffocation (E953)	219	238	207	234	220	205	144	155	94	69	18	4	-	4
All races, male	172	178	150	176	154	149	106	109	74	52	16	3	-	3
All races, female	47	60	57	58	66	56	38	46	20	17	2	1	-	1
White, male	156	164	140	165	144	138	105	102	70	52	16	3	-	3
White, female	42	56	54	53	63	52	37	43	17	15	2	1	-	1
Black, male	10	7	7	10	5	6	-	3	3	-	-	-	-	-
Black, female	2	1	2	1	-	2	-	1	1	-	-	-	-	-
Suicide by handgun (E955 0)	176	172	165	197	174	148	154	120	64	43	6	-	1	2
All races, male	129	120	116	137	136	123	130	105	59	40	6	-	1	2
All races, female	47	52	49	60	38	25	24	15	5	3	-	-	-	-
White, male	120	115	110	129	132	121	125	105	56	40	5	-	-	2
White, female	43	51	48	58	38	24	22	14	5	3	-	-	-	-
Black, male	9	4	5	8	4	2	5	-	3	-	1	-	1	-
Black, female	2	1	-	2	-	1	2	1	-	-	-	-	-	-
Suicide by all other and unspecified firearms (E955 1-E955 4)	921	849	904	943	897	792	727	562	319	137	42	5	-	4
All races, male	740	683	747	792	771	693	672	532	306	134	42	5	-	4
All races, female	181	166	157	151	126	99	55	30	13	3	-	-	-	-
White, male	685	651	710	758	744	664	649	522	297	131	41	5	-	3
White, female	171	161	150	147	120	96	53	30	11	2	-	-	-	-
Black, male	48	27	34	33	26	25	19	9	9	3	1	-	-	1
Black, female	9	4	7	4	6	3	2	-	2	1	-	-	-	-
Suicide by all other means and late effects of self-inflicted injury (E954,E955.5-E959)	145	134	174	174	150	122	116	74	63	32	17	2	-	3
All races, male	92	88	108	94	90	69	63	42	35	21	10	2	-	3
All races, female	53	46	66	80	60	53	53	32	28	11	7	-	-	-
White, male	82	73	93	86	86	63	57	38	33	20	9	1	-	2
White, female	48	39	60	73	57	51	49	30	28	11	6	-	-	-
Black, male	8	11	14	7	4	5	4	2	-	1	1	1	-	1
Black, female	4	5	6	5	1	2	3	-	-	-	-	-	-	-
Homicide and legal intervention (E960-E978)	1,580	1,202	1,083	799	629	459	335	241	145	99	26	10	6	64
All races, male	1,242	973	863	630	473	318	215	141	68	40	14	9	3	43
All races, female	338	229	220	169	156	141	120	100	77	59	12	1	3	21
White, male	742	540	499	377	282	180	135	94	48	34	12	6	2	32
White, female	220	138	154	121	110	106	88	75	64	52	8	-	1	14
Black, male	474	408	348	247	182	133	75	43	18	6	2	2	1	10
Black, female	107	85	60	45	43	35	30	23	12	7	4	1	2	7
Assault by handgun (E965 0)	69	62	66	49	33	25	10	5	5	4	-	1	-	1
All races, male	48	53	53	41	25	20	4	2	3	3	-	1	-	1
All races, female	21	9	13	8	8	5	6	3	2	1	-	-	-	-
White, male	26	27	26	21	10	9	1	-	1	1	-	-	-	-
White, female	15	6	8	6	5	3	3	1	2	1	-	-	-	-
Black, male	20	26	26	19	13	11	3	2	2	2	-	1	-	1
Black, female	6	3	4	2	3	2	3	2	-	-	-	-	-	-
Assault by all other and unspecified firearms (E965.1-E965 4)	967	686	600	388	297	203	136	82	34	14	4	2	-	20
All races, male	770	568	486	314	235	150	101	59	21	9	3	2	-	14
All races, female	197	118	114	74	62	53	35	23	13	5	1	-	-	6
White, male	484	322	268	185	131	86	60	37	14	7	2	2	-	12
White, female	131	70	90	51	50	45	27	17	12	5	-	-	-	5
Black, male	270	228	211	128	100	63	39	21	6	2	1	-	-	1
Black, female	61	46	23	23	11	8	7	5	1	-	1	-	-	1
Assault by cutting and piercing instrument (E966)	278	246	222	172	139	91	65	45	20	15	5	2	1	13
All races, male	221	195	176	134	106	59	43	24	9	4	2	2	-	12
All races, female	57	51	46	38	33	32	22	21	11	11	3	-	1	1
White, male	113	84	100	75	65	32	25	13	5	4	2	-	-	9
White, female	32	28	29	25	20	21	14	14	8	9	3	-	-	1
Black, male	104	108	72	57	40	26	16	9	4	-	-	1	-	2
Black, female	22	22	15	12	12	11	8	7	3	2	-	-	1	-
Assault by all other means and late effects of injury purposely inflicted by other person (E960-E964,E965 5-E965.9,E967-E969)	243	195	192	185	156	136	122	108	86	66	17	5	5	29
All races, male	180	144	145	136	103	85	65	55	35	24	9	4	3	15
All races, female	63	51	47	49	53	51	57	53	51	42	8	1	2	14
White, male	109	99	103	93	73	51	47	44	28	22	8	4	2	10
White, female	42	34	27	39	35	37	44	43	42	37	5	-	1	8
Black, male	67	41	38	41	28	31	17	10	6	2	1	-	1	5
Black, female	18	14	18	8	17	14	12	9	8	5	3	1	1	6

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Table 1-25. Deaths From 282 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex ¹	40-44 years	45-49 years	50-54 years	55-59 years	60-64 years	65-69 years	70-74 years	75-79 years	80-84 years	85-89 years	90-94 years	95-99 years	100 years and over	Not stated
Homicide and legal intervention-Con.														
Legal execution (E976)	1	-	-	-	-	-	-	-	-	-	-	-	-	-
All races, male	1	-	-	-	-	-	-	-	-	-	-	-	-	-
All races, female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White, male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, male	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other legal intervention and late effects of injury due to legal intervention (E970-E977)	22	13	3	5	4	4	2	1	-	-	-	-	-	1
All races, male	22	13	3	5	4	4	2	1	-	-	-	-	-	1
All races, female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White, male	10	8	2	3	3	2	2	-	-	-	-	-	-	1
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, male	12	5	1	2	1	2	-	1	-	-	-	-	-	-
Black, female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Injury undetermined whether accidentally or purposely inflicted (E980-E989)														
All races, male	183	188	198	183	147	93	93	82	43	36	10	5	2	31
All races, female	129	129	127	126	109	60	63	48	26	18	2	2	1	27
White, male	54	59	71	57	38	33	30	34	17	18	8	3	1	4
White, female	74	90	93	106	89	43	51	40	21	15	1	2	1	21
Black, male	41	49	63	48	32	29	24	31	15	17	6	2	-	2
Black, female	50	30	30	19	17	15	10	8	5	3	1	-	1	6
Black, female	11	8	7	8	5	4	6	3	1	1	-	1	1	2
From poisoning by drugs, medications, and biologicals (E980.0-E980.5)														
All races, male	44	39	55	33	20	13	14	8	5	4	1	-	-	1
All races, female	20	19	15	12	6	7	3	4	1	1	-	-	-	1
White, male	24	20	40	21	14	6	11	4	4	3	1	-	-	-
White, female	12	18	12	11	6	6	3	4	1	1	-	-	-	-
Black, male	18	18	37	20	13	5	11	4	4	3	-	-	-	-
Black, female	7	1	3	1	1	1	-	-	-	-	-	-	-	1
Black, female	4	1	2	1	-	1	-	-	-	-	-	-	-	-
From poisoning by other solid or liquid substances (E980.6-E980.9)														
All races, male	5	7	2	5	3	2	1	3	1	1	-	-	-	-
All races, female	4	3	2	5	3	-	1	-	1	1	-	-	-	-
White, male	1	4	-	-	-	2	-	3	-	-	-	-	-	-
White, female	3	3	2	3	1	-	-	-	1	-	-	-	-	-
Black, male	1	3	-	-	2	-	3	-	-	-	-	-	-	-
Black, female	1	-	-	2	2	-	1	-	1	-	-	-	-	-
From injury by handgun (E985.0)														
All races, male	4	3	5	4	2	-	-	1	-	-	-	-	-	-
All races, female	3	2	4	4	-	-	-	-	-	-	-	-	-	-
White, male	1	1	1	-	2	-	-	-	-	-	-	-	-	-
White, female	2	1	3	3	-	-	-	1	-	-	-	-	-	-
Black, male	1	1	1	-	2	-	-	-	-	-	-	-	-	-
Black, female	1	1	1	1	-	-	-	-	-	-	-	-	-	-
From injury by all other and unspecified firearms (E985.1-E985.4)														
All races, male	21	24	26	24	20	5	8	8	6	2	-	-	-	-
All races, female	17	19	21	22	16	4	8	8	6	2	-	-	-	-
White, male	4	5	5	2	4	1	-	-	-	-	-	-	-	-
White, female	14	17	21	21	15	3	8	8	6	2	-	-	-	-
Black, male	3	5	5	1	4	1	-	-	-	-	-	-	-	-
Black, female	3	2	-	-	1	1	-	-	-	-	-	-	-	-
Black, female	1	-	-	1	-	-	-	-	-	-	-	-	-	-
From injury by all other means and late effects of injury, undetermined whether accidentally or purposely inflicted (E981-E984, E985.5-E989)														
All races, male	109	115	110	117	102	73	70	62	31	29	9	5	2	30
All races, female	85	86	85	83	84	49	51	35	18	14	2	2	1	26
White, male	24	29	25	34	18	24	19	27	13	15	7	3	1	4
White, female	43	51	55	68	67	34	40	27	13	12	1	2	1	21
Black, male	18	22	20	27	13	21	13	24	11	14	6	2	-	5
Black, female	38	26	26	15	14	13	9	8	5	2	1	-	-	6
Black, female	6	7	5	6	5	3	6	3	1	1	-	1	1	2
Injury resulting from operations of war (E990-E999)														
All races, male	-	-	-	-	2	5	1	-	-	1	-	-	-	-
All races, female	-	-	-	-	2	5	1	-	-	1	-	-	-	-
White, male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	-	-	-	-	2	5	1	-	-	1	-	-	-	-
Black, male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, female	-	-	-	-	-	-	-	-	-	-	-	-	-	-

¹ Totals for causes of death include races other than white and black.

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Table 1-26. Number and Percent of Deaths for Which Autopsies Were Reported, by 10-Year Age Groups, Race, and Sex: United States, 1982

Race and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Number													
All races	272,431	20,207	3,867	3,849	22,865	28,131	24,125	30,389	46,808	48,881	31,762	11,254	293
Male	180,650	11,672	2,185	2,361	17,258	21,140	17,187	21,383	32,343	31,505	17,782	5,621	213
Female	91,781	8,535	1,682	1,488	5,607	6,991	6,938	9,006	14,465	17,376	13,980	5,633	80
White	221,649	14,361	2,739	2,825	17,488	19,840	17,779	24,161	39,823	43,383	28,773	10,250	227
Male	146,222	8,404	1,553	1,725	13,215	14,916	12,660	16,984	27,536	27,970	16,044	5,052	163
Female	75,427	5,957	1,186	1,100	4,273	4,924	5,119	7,177	12,287	15,413	12,729	5,198	64
All other	50,782	5,846	1,128	1,024	5,377	8,291	6,346	6,228	6,985	5,498	2,989	1,004	66
Male	34,428	3,268	632	636	4,043	6,224	4,527	4,399	4,807	3,535	1,738	569	50
Female	16,354	2,578	496	388	1,334	2,067	1,819	1,829	2,178	1,963	1,251	435	16
Black	46,170	5,316	1,025	905	4,798	7,666	5,824	5,687	6,415	4,987	2,608	882	57
Male	31,390	2,982	574	565	3,612	5,784	4,182	4,055	4,448	3,187	1,461	497	43
Female	14,780	2,334	451	340	1,186	1,882	1,642	1,632	1,967	1,800	1,147	385	14
Percent													
All races	13.8	4.7	4.8	4.0	5.4	5.7	4.1	2.4	16.3	10.5	6.1	3.1	44.0
Male	17.1	4.8	4.9	3.9	5.5	5.9	4.5	2.7	18.0	11.4	6.9	4.4	51.3
Female	10.0	4.6	4.8	4.0	5.2	5.0	3.6	2.0	13.4	9.1	5.3	2.4	31.9
White	12.8	4.8	4.6	3.7	5.1	5.3	4.0	2.4	16.3	10.6	6.1	3.0	47.9
Male	15.9	4.9	4.6	3.7	5.1	5.5	4.3	2.6	17.9	11.4	6.9	4.2	55.8
Female	9.3	4.6	4.6	3.8	5.0	4.8	3.2	2.0	13.6	9.3	5.3	2.3	35.2
All other	20.7	4.5	5.6	4.8	6.8	6.6	4.6	2.5	16.1	10.0	6.3	4.2	34.4
Male	25.1	4.6	5.6	5.0	7.0	7.1	5.1	2.9	18.7	11.4	7.5	6.0	40.7
Female	15.1	4.5	5.4	4.7	6.2	5.5	3.6	1.9	12.3	8.1	5.2	3.0	23.2
Black	20.4	4.5	5.7	4.8	6.9	6.7	4.6	2.5	15.8	9.7	6.0	4.0	34.1
Male	25.0	4.6	5.8	5.0	7.1	7.2	5.1	2.9	18.5	11.1	7.0	5.9	40.6
Female	14.6	4.5	5.6	4.6	6.5	5.9	3.6	1.8	11.9	7.9	5.0	2.9	23.0

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Table 1-27. Deaths From 72 Selected Causes, by Number and Percent for Which Autopsies Were Reported and Sex: United States, 1982

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Total deaths			Reported autopsies					
	Both sexes	Male	Female	Both sexes		Male		Female	
				Number	Percent	Number	Percent	Number	Percent
All causes	1,974,797	1,056,440	918,357	272,431	13.8	180,650	17.1	91,781	10.0
Shigellosis and amebiasis (004,006)	16	8	8	6	37.5	4	50.0	2	25.0
Certain other intestinal infections (007-009)	329	148	181	138	41.9	71	48.0	67	37.0
Tuberculosis (010-018)	1,807	1,202	605	492	27.2	362	30.1	130	21.5
Tuberculosis of respiratory system (010-012)	1,468	1,014	454	371	25.3	292	28.8	79	17.4
Other tuberculosis (013-018)	339	188	151	121	35.7	70	37.2	51	33.8
Whooping cough (033)	4	2	2	3	75.0	2	100.0	1	50.0
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	18	11	7	7	38.9	6	54.5	1	14.3
Meningococcal infection (036)	364	177	187	206	56.6	102	57.6	104	55.6
Septicemia (038)	11,493	5,469	6,024	1,802	15.7	1,020	18.7	782	13.0
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-	-
Measles (055)	2	1	1	-	-	-	-	-	-
Viral hepatitis (070)	814	444	370	204	25.1	106	23.9	98	26.5
Syphilis (090-097)	126	76	50	35	27.8	24	31.6	11	22.0
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,046-054,056-066,071-088,098-139)	4,502	2,351	2,151	1,444	32.1	853	36.3	591	27.5
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	433,795	233,864	199,931	31,375	7.2	19,628	8.4	11,747	5.9
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	8,528	5,856	2,672	596	7.0	463	7.9	133	5.0
Malignant neoplasms of digestive organs and peritoneum (150-159)	112,564	58,950	53,614	7,154	6.4	4,525	7.7	2,629	4.9
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	116,359	83,027	33,332	8,645	7.4	6,659	8.0	1,986	6.0
Malignant neoplasm of breast (174-175)	37,685	271	37,414	1,717	4.6	14	5.2	1,703	4.6
Malignant neoplasms of genital organs (178-187)	47,547	24,715	22,832	2,360	5.0	1,102	4.5	1,258	5.5
Malignant neoplasms of urinary organs (188-189)	18,460	12,090	6,370	1,152	6.2	854	7.1	298	4.7
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	53,191	27,926	25,265	4,373	8.2	2,657	9.6	1,706	6.8
Leukemia (204-208)	16,704	9,244	7,460	2,400	14.4	1,500	16.2	900	12.1
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	22,757	11,785	10,972	2,978	13.1	1,844	15.6	1,134	10.3
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	6,460	2,977	3,483	960	14.9	490	16.5	470	13.5
Diabetes mellitus (250)	34,593	14,171	20,422	2,300	6.7	1,186	8.4	1,114	5.5
Nutritional deficiencies (260-269)	2,430	994	1,436	196	8.1	101	10.2	95	6.6
Anemias (280-285)	3,292	1,452	1,840	477	14.5	277	19.1	200	10.9
Meningitis (320-322)	1,282	700	582	502	39.2	292	41.7	210	36.1
Major cardiovascular diseases (390-448)	967,868	489,179	478,689	82,790	8.6	54,378	11.1	28,412	5.9
Diseases of heart (390-398,402,404-429)	755,922	398,570	357,352	68,573	9.1	45,985	11.5	22,588	6.3
Rheumatic fever and rheumatic heart disease (390-398)	7,053	2,336	4,717	1,352	19.2	552	23.6	800	17.0
Hypertensive heart disease (402)	20,779	8,896	11,883	1,863	9.0	1,169	13.1	694	5.8
Hypertensive heart and renal disease (404)	3,028	1,222	1,806	171	5.6	110	9.0	61	3.4
Ischemic heart disease (410-414)	552,786	300,820	251,966	47,929	8.7	33,545	11.2	14,384	5.7
Acute myocardial infarction (410)	291,031	170,372	120,659	27,114	9.3	18,848	11.1	8,265	6.9
Other acute and subacute forms of ischemic heart disease (411)	4,120	2,611	1,509	611	14.8	476	18.2	135	8.9
Angina pectoris (413)	605	311	294	31	5.1	16	5.1	15	5.1
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	257,300	127,526	129,774	20,173	7.8	14,205	11.1	5,968	4.6
Other diseases of endocardium (424)	7,793	3,730	4,063	1,369	17.6	807	21.6	562	13.8
All other forms of heart disease (415-423,425-429)	164,153	81,566	82,587	15,889	9.7	9,802	12.0	6,087	7.4
Hypertension with or without renal disease (401,403)	7,571	3,432	4,139	472	6.2	252	7.3	220	5.3
Cerebrovascular diseases (430-438)	157,710	63,855	93,855	7,787	4.9	4,146	6.5	3,641	3.9
Intracerebral and other intracranial hemorrhage (431-432)	19,895	9,071	10,824	2,191	11.0	1,288	14.0	923	8.5
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434,0,434.9)	28,361	11,295	17,066	1,328	4.7	730	6.5	598	3.5
Cerebral embolism (434.1)	759	308	451	61	8.0	37	12.0	24	5.3
All other and late effects of cerebrovascular diseases (430,433,435-438)	108,695	43,181	65,514	4,207	3.9	2,111	4.9	2,096	3.2
Atherosclerosis (440)	26,823	10,583	16,240	878	3.3	529	5.0	349	2.1
Other diseases of arteries, arterioles, and capillaries (441-448)	20,172	12,739	7,433	5,080	25.2	3,466	27.2	1,614	21.7
Acute bronchitis and bronchiolitis (466)	503	250	253	193	38.4	127	50.8	66	26.1
Pneumonia and influenza (480-487)	48,896	25,325	23,551	6,903	14.1	4,556	18.0	2,347	10.0
Pneumonia (480-486)	48,159	25,030	23,129	6,871	14.3	4,559	18.1	2,332	10.1
Influenza (487)	727	295	432	32	4.4	17	5.8	15	3.5
Other chronic obstructive pulmonary diseases and allied conditions (490-496)	59,869	39,702	20,167	4,731	7.9	3,357	8.5	1,374	6.8
Bronchitis, chronic and unspecified (490-491)	3,495	2,126	1,369	373	10.7	238	11.2	135	9.9
Emphysema (492)	12,793	9,037	3,756	1,402	11.0	1,093	12.1	309	8.2
Asthma (493)	3,154	1,314	1,840	605	19.2	256	22.5	309	16.8
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	40,427	27,225	13,202	2,351	5.8	1,730	6.4	621	4.7
Ulcer of stomach and duodenum (531-533)	6,738	3,422	3,316	1,739	25.8	1,042	30.5	697	21.0
Appendicitis (540-543)	529	303	226	188	35.5	121	39.9	67	29.6
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	5,054	1,965	3,089	998	19.7	496	25.2	502	16.3
Chronic liver disease and cirrhosis (571)	27,690	17,917	9,773	6,955	25.1	4,713	26.3	2,242	22.9
Cholelithiasis and other disorders of gallbladder (574-575)	2,941	1,289	1,652	626	21.3	343	26.6	283	17.1
Nephritis, nephrotic syndrome, and nephrosis (580-589)	18,102	9,165	8,937	1,674	9.2	984	10.7	690	7.7
Acute glomerulonephritis and nephrotic syndrome (580-581)	309	151	158	49	15.9	27	17.9	22	13.9
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	1,946	984	962	227	11.7	129	13.1	98	10.2
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	15,847	8,030	7,817	1,398	8.8	828	10.3	570	7.3
Infections of kidney (590)	2,218	733	1,485	359	16.2	147	20.1	212	14.3
Hyperplasia of prostate (600)	655	655	-	72	11.0	72	11.0	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	292	-	292	208	71.2	-	-	208	71.2
Pregnancy with abortive outcome (630-639)	55	-	55	43	78.2	-	-	43	78.2
Other complications of pregnancy, childbirth, and the puerperium (640-676)	237	-	237	165	69.6	-	-	165	69.6
Congenital anomalies (740-759)	13,604	7,157	6,447	6,379	46.9	3,523	49.2	2,856	44.9
Certain conditions originating in the perinatal period (760-779)	20,794	11,876	8,918	6,425	30.9	3,686	30.9	2,759	37.0
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	6,183	3,695	2,488	2,231	36.1	1,292	35.0	939	37.7
Other conditions originating in the perinatal period (760-766,770-779)	14,611	8,181	6,430	4,194	28.7	2,374	29.0	1,820	28.3
Symptoms, signs, and ill-defined conditions (780-799)	29,814	17,060	12,754	10,716	35.9	6,551	28.4	4,165	32.7
All other diseases (Residual)	120,029	59,392	60,637	21,659	18.0	12,665	21.3	8,994	14.8
Accidents and adverse effects (E800-E949)	94,082	65,754	28,328	42,467	45.1	31,181	47.4	11,286	39.8
Motor vehicle accidents (E810-E825)	45,779	33,191	12,588	20,520	44.8	15,050	45.3	5,470	43.5
All other accidents and adverse effects (E800-E807,E826-E949)	48,303	32,563	15,740	21,947	45.4	16,131	49.5	5,816	37.0
Suicide (E950-E959)	28,242	21,625	6,617	13,539	47.9	9,983	46.1	3,576	54.0
Homicide and legal intervention (E960-E978)	22,358	17,315	5,043	21,154	94.6	16,450	95.0	4,704	93.3
All other external causes (E980-E999)	3,212	2,309	903	2,509	78.1	1,791	77.6	718	79.5

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Table 1-28. Deaths From 34 Selected Causes by Place of Death, Status of Decedent When Death Occurred in Hospital or Medical Center, and Age: Total of 42 Reporting Areas, 1982

[Includes all deaths occurring in the reporting areas. Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. For discussion of place of death and status of decedent and list of States reporting status of decedent, see Technical Appendix]

Cause of death and age	Total	In hospital or medical center				Other institutions	Dead on arrival at hospital or medical center	Other places	Place unknown
		Total	Inpatient	Outpatient or emergency room	Status unknown				
All causes	1,478,123	909,415	807,760	83,448	18,207	199,733	102,615	265,343	1,017
Under 1 year ..	30,762	25,692	23,257	1,646	789	62	2,411	2,579	18
1-4 years ..	5,630	3,472	2,535	825	112	77	826	1,249	6
5-14 years ..	6,984	3,810	2,753	960	97	114	1,062	1,990	8
15-24 years ..	29,657	11,898	7,605	3,825	468	226	5,469	11,975	89
25-44 years ..	76,908	39,491	30,024	8,122	1,345	978	11,113	25,213	113
45-64 years ..	306,645	205,207	175,840	25,049	4,318	9,540	29,193	62,492	213
65-74 years ..	352,835	239,749	214,305	21,057	4,387	26,425	24,247	62,218	196
75-84 years ..	393,982	244,028	223,667	15,963	4,398	68,748	19,354	61,667	185
85 years and over ..	274,304	135,925	127,646	5,992	2,287	93,543	8,885	35,770	181
Not stated ..	416	143	128	9	6	20	55	190	8
Tuberculosis (010-018)	1,301	1,085	1,042	20	23	61	40	115	-
Under 1 year ..	2	1	1	-	-	-	1	-	-
1-4 years ..	1	-	-	-	-	-	-	-	-
5-14 years ..	2	2	1	-	1	-	-	-	-
15-24 years ..	8	7	7	-	-	-	1	-	-
25-44 years ..	135	113	104	5	4	-	7	15	-
45-64 years ..	369	307	292	8	7	6	13	43	-
65-74 years ..	319	274	264	4	6	9	10	26	-
75-84 years ..	306	252	244	3	5	27	3	24	-
85 years and over ..	158	128	128	-	-	18	5	7	-
Not stated ..	1	1	-	-	-	-	-	-	-
Syphilis (090-097)	83	46	41	4	1	20	5	12	-
Under 1 year ..	5	5	5	-	-	-	-	-	-
1-4 years ..	-	-	-	-	-	-	-	-	-
5-14 years ..	-	-	-	-	-	-	-	-	-
15-24 years ..	3	2	2	-	-	-	1	-	-
25-44 years ..	5	3	3	-	-	-	-	2	-
45-64 years ..	19	11	8	2	1	4	1	3	-
65-74 years ..	13	8	8	-	-	2	1	2	-
75-84 years ..	28	11	9	2	-	12	1	4	-
85 years and over ..	10	6	6	-	-	2	1	1	-
Not stated ..	-	-	-	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009,020-088,098-139)	13,108	11,608	11,124	264	220	985	172	341	2
Under 1 year ..	514	450	405	33	12	3	30	31	-
1-4 years ..	229	200	163	33	4	1	17	11	-
5-14 years ..	102	89	79	8	2	3	2	8	-
15-24 years ..	270	243	225	15	3	4	9	13	1
25-44 years ..	906	825	771	31	23	20	21	40	-
45-64 years ..	2,587	2,442	2,367	32	43	51	29	65	-
65-74 years ..	2,842	2,615	2,532	31	52	145	19	82	1
75-84 years ..	3,295	2,885	2,792	44	49	330	24	56	-
85 years and over ..	2,360	1,856	1,787	37	32	428	21	55	-
Not stated ..	3	3	3	-	-	-	-	-	-
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	323,542	229,804	222,057	4,249	3,498	35,539	8,163	49,928	108
Under 1 year ..	83	66	61	3	2	-	6	11	-
1-4 years ..	440	302	284	14	4	1	16	121	-
5-14 years ..	998	681	655	21	5	2	46	269	-
15-24 years ..	1,740	1,394	1,344	33	17	24	40	281	1
25-44 years ..	13,088	10,484	10,095	223	166	339	359	1,903	3
45-64 years ..	101,636	78,345	75,473	1,710	1,162	4,491	2,870	15,897	33
65-74 years ..	100,064	73,198	70,833	1,243	1,122	8,769	2,552	15,513	32
75-84 years ..	76,461	49,774	48,226	788	760	13,051	1,721	11,891	24
85 years and over ..	28,996	15,530	15,057	214	259	8,861	552	4,038	15
Not stated ..	36	30	29	-	1	1	1	4	-
Malignant neoplasms of digestive organs and peritoneum (150-159)	84,660	59,061	57,228	897	936	9,464	1,931	14,180	24
Under 1 year ..	8	5	5	-	-	-	-	3	-
1-4 years ..	21	13	13	-	-	-	-	8	-
5-14 years ..	21	16	14	2	-	-	-	5	-
15-24 years ..	113	89	86	1	2	1	6	16	1
25-44 years ..	2,064	1,656	1,610	22	24	38	56	314	-
45-64 years ..	22,509	17,259	16,692	312	255	767	569	3,907	7
65-74 years ..	26,428	19,270	18,682	272	316	1,991	639	4,520	8
75-84 years ..	23,414	15,208	14,757	214	237	3,794	478	3,930	4
85 years and over ..	10,070	5,535	5,359	74	102	2,872	182	1,477	4
Not stated ..	12	10	10	-	-	1	1	-	-
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	86,887	63,661	61,178	1,504	979	7,368	2,594	13,238	26
Under 1 year ..	2	2	1	1	-	-	-	-	-
1-4 years ..	3	1	-	1	-	-	-	2	-
5-14 years ..	13	8	-	-	-	-	2	3	-
15-24 years ..	38	32	30	2	-	-	-	6	-
25-44 years ..	2,004	1,601	1,523	48	30	55	68	279	1
45-64 years ..	34,231	26,569	25,467	698	404	1,467	1,140	5,045	10
65-74 years ..	30,997	22,570	21,904	498	348	2,575	881	4,781	10
75-84 years ..	16,091	10,687	10,306	227	154	2,349	417	2,634	4
85 years and over ..	3,499	2,004	1,933	29	42	922	86	486	1
Not stated ..	9	7	6	-	1	-	-	2	-

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Table 1-28. Deaths From 34 Selected Causes by Place of Death, Status of Decedent When Death Occurred in Hospital or Medical Center, and Age: Total of 42 Reporting Areas, 1982—Con.

[Includes all deaths occurring in the reporting areas. Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. For discussion of place of death and status of decedent and list of States reporting status of decedent, see Technical Appendix.]

Cause of death and age	Total	In hospital or medical center				Other institutions	Dead on arrival at hospital or medical center	Other places	Place unknown
		Total	Inpatient	Outpatient or emergency room	Status unknown				
Malignant neoplasms, etc.—Con									
Malignant neoplasm of breast (174-175)	28,062	19,182	18,535	339	308	3,783	696	4,389	12
Under 1 year	-	-	-	-	-	-	-	-	-
1-4 years	1	1	1	-	-	-	-	-	-
5-14 years	1	1	1	-	-	-	-	-	-
15-24 years	8	5	4	-	1	-	-	3	-
25-44 years	2,281	1,854	1,782	39	33	39	58	329	1
45-64 years	11,090	8,423	8,130	163	130	536	298	1,829	4
65-74 years	7,228	5,027	4,861	79	87	927	164	1,109	1
75-84 years	5,181	2,972	2,882	43	47	1,301	127	779	2
85 years and over	2,270	898	873	15	10	980	49	339	4
Not stated	2	1	1	-	-	-	-	1	-
Malignant neoplasms of genital organs (179-187)	35,555	23,865	23,084	422	359	5,237	907	5,529	17
Under 1 year	2	1	1	-	-	-	1	-	-
1-4 years	2	1	1	-	-	-	1	-	-
5-14 years	12	10	10	-	-	-	1	1	-
15-24 years	124	97	93	4	-	1	9	17	-
25-44 years	1,284	1,011	970	24	17	33	35	204	1
45-64 years	8,046	6,186	5,966	118	102	384	214	1,258	4
65-74 years	10,533	7,597	7,365	129	103	1,007	274	1,649	6
75-84 years	10,841	6,596	6,374	114	108	2,199	275	1,767	4
85 years and over	4,705	2,360	2,298	33	29	1,613	97	633	2
Not stated	6	6	6	-	-	-	-	-	-
Malignant neoplasms of urinary organs (188-189)	13,872	9,484	9,197	152	135	1,899	315	2,168	6
Under 1 year	2	2	2	-	-	-	-	-	-
1-4 years	14	11	11	-	-	-	1	2	-
5-14 years	32	19	17	1	1	-	3	10	-
15-24 years	28	14	13	1	-	1	1	10	-
25-44 years	279	203	198	1	4	7	12	57	-
45-64 years	3,418	2,617	2,531	47	39	150	74	575	2
65-74 years	4,274	3,078	2,978	52	48	400	110	686	-
75-84 years	3,995	2,559	2,485	40	34	760	90	582	4
85 years and over	1,832	981	962	10	9	581	24	246	-
Not stated	-	-	-	-	-	-	-	-	-
Leukemia (204-208)	12,330	10,398	10,108	158	132	730	192	1,009	1
Under 1 year	23	18	17	1	-	-	3	2	-
1-4 years	143	107	100	5	2	-	3	33	-
5-14 years	417	320	313	7	-	-	19	78	-
15-24 years	479	429	417	11	1	2	3	45	-
25-44 years	974	917	900	10	7	1	8	48	-
45-64 years	2,596	2,378	2,301	45	32	14	42	162	-
65-74 years	3,074	2,747	2,672	38	37	84	43	200	-
75-84 years	3,187	2,558	2,492	27	39	291	43	294	1
85 years and over	1,437	924	896	14	14	338	28	147	-
Not stated	-	-	-	-	-	-	-	-	-
Other malignant neoplasms (140-149,170-173,190-203)	62,176	44,153	42,727	777	649	7,058	1,528	9,415	22
Under 1 year	46	38	35	1	2	-	2	6	-
1-4 years	256	168	158	8	2	1	11	76	-
5-14 years	502	307	292	11	4	2	21	172	-
15-24 years	952	728	701	14	13	19	21	184	-
25-44 years	4,202	3,242	3,112	79	51	166	122	672	-
45-64 years	19,746	14,913	14,386	327	200	1,173	533	3,121	6
65-74 years	17,530	12,729	12,371	175	183	1,785	441	2,568	7
75-84 years	13,752	9,194	8,930	123	141	2,357	291	1,905	5
85 years and over	5,183	2,828	2,736	39	53	1,555	86	710	4
Not stated	7	6	6	-	-	-	-	1	-
Diabetes mellitus (250)	26,505	16,753	14,999	1,372	382	4,262	1,530	3,942	18
Under 1 year	6	5	3	1	1	-	-	1	-
1-4 years	11	10	9	-	1	-	1	-	-
5-14 years	26	20	18	2	-	1	3	2	-
15-24 years	99	60	51	9	-	2	12	25	-
25-44 years	1,096	759	641	94	24	28	92	216	1
45-64 years	5,881	3,977	3,394	470	113	291	543	1,063	7
65-74 years	7,497	5,104	4,546	439	119	743	430	1,215	5
75-84 years	7,893	4,824	4,446	282	96	1,714	332	1,019	4
85 years and over	3,991	1,992	1,889	75	28	1,482	115	401	1
Not stated	5	2	2	-	-	1	2	-	-
Major cardiovascular diseases (390-448)	735,201	416,390	351,317	56,498	8,575	124,004	62,157	132,154	496
Under 1 year	666	561	484	63	14	3	57	45	-
1-4 years	243	198	162	33	3	7	22	16	-
5-14 years	347	280	214	56	10	8	39	20	-
15-24 years	1,070	763	555	179	29	16	135	154	2
25-44 years	13,568	8,333	5,528	2,539	266	131	2,430	2,664	10
45-64 years	125,925	76,707	56,013	18,716	1,978	2,658	19,366	27,089	105
65-74 years	175,805	111,090	91,803	16,990	2,297	11,706	18,006	34,883	120
75-84 years	231,782	134,815	119,209	13,060	2,546	41,572	14,968	40,900	127
85 years and over	185,658	83,587	77,297	4,859	1,431	67,892	7,112	26,935	132
Not stated	137	56	52	3	1	11	22	48	-

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Table 1-28. Deaths From 34 Selected Causes by Place of Death, Status of Decedent When Death Occurred in Hospital or Medical Center, and Age: Total of 42 Reporting Areas, 1982—Con.

[Includes all deaths occurring in the reporting areas. Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. For discussion of place of death and status of decedent and list of States reporting status of decedent, see Technical Appendix]

Cause of death and age	Total	In hospital or medical center				Other institutions	Dead on arrival at hospital or medical center	Other places	Place unknown
		Total	Inpatient	Outpatient or emergency room	Status unknown				
Major cardiovascular diseases-Con									
Diseases of heart (390-398,402,404-429)	576,851	318,095	258,753	52,506	6,836	83,429	57,699	117,194	434
Under 1 year	557	457	382	61	14	3	54	43	-
1-4 years	209	169	136	30	3	2	22	16	-
5-14 years	254	197	142	47	8	5	33	19	-
15-24 years	776	518	339	157	22	12	120	124	2
25-44 years	10,858	6,049	3,485	2,353	211	88	2,282	2,429	10
45-64 years	107,569	61,645	42,086	17,891	1,668	1,804	18,576	25,445	99
65-74 years	143,325	86,719	69,021	15,835	1,863	7,494	16,955	32,043	114
75-84 years	177,380	101,275	87,403	11,878	1,994	27,292	13,558	35,149	106
85 years and over	135,813	61,025	55,719	4,253	1,053	46,722	6,077	21,886	103
Not stated	110	41	40	1	-	7	22	40	-
Rheumatic fever and rheumatic heart disease (390-398)	5,353	3,845	3,429	340	76	354	359	793	2
Under 1 year	5	4	3	1	-	-	1	-	-
1-4 years	3	3	3	-	-	-	-	-	-
5-14 years	9	7	6	1	-	-	2	-	-
15-24 years	46	33	25	8	-	1	7	5	-
25-44 years	310	216	159	53	4	1	50	43	-
45-64 years	1,596	1,163	990	145	28	30	147	255	1
65-74 years	1,729	1,308	1,201	83	24	80	95	245	1
75-84 years	1,245	893	831	44	18	130	45	177	-
85 years and over	408	217	210	5	2	112	12	67	-
Not stated	2	1	1	-	-	-	-	1	-
Hypertensive heart disease with or without renal disease (402,404)	17,264	8,199	6,686	1,302	211	2,655	2,089	4,310	11
Under 1 year	2	2	2	-	-	-	-	-	-
1-4 years	-	-	-	-	-	-	-	-	-
5-14 years	1	1	1	-	-	-	-	-	-
15-24 years	15	9	5	4	-	-	4	2	-
25-44 years	438	177	87	81	9	3	129	129	-
45-64 years	3,463	1,534	971	511	52	73	790	1,064	2
65-74 years	4,212	2,188	1,769	370	49	310	565	1,146	3
75-84 years	5,437	2,735	2,407	257	71	980	442	1,276	4
85 years and over	3,666	1,551	1,442	79	30	1,289	158	686	2
Not stated	10	2	2	-	-	-	1	7	-
Ischemic heart disease (410-414)	428,971	237,649	190,780	41,674	5,195	58,766	42,861	89,360	335
Under 1 year	18	17	15	2	-	1	-	-	-
1-4 years	9	5	3	2	-	-	3	1	-
5-14 years	29	20	15	4	1	2	3	4	-
15-24 years	91	48	27	18	3	3	19	20	1
25-44 years	6,624	3,445	1,721	1,600	124	43	1,526	1,603	7
45-64 years	81,169	46,530	30,978	14,247	1,305	1,219	13,894	19,442	84
65-74 years	109,812	66,676	52,236	12,969	1,471	5,148	12,979	24,922	87
75-84 years	133,154	76,504	65,503	9,473	1,528	19,240	10,136	27,198	76
85 years and over	97,997	44,381	40,259	3,359	763	39,106	4,284	16,146	60
Not stated	68	23	23	-	-	4	17	24	-
Other heart diseases (415-429)	125,263	68,402	57,858	9,190	1,354	21,654	12,390	22,731	86
Under 1 year	532	434	362	58	14	2	53	43	-
1-4 years	197	161	130	28	3	2	19	15	-
5-14 years	215	169	120	42	7	3	28	15	-
15-24 years	624	428	282	127	19	8	90	97	1
25-44 years	3,486	2,211	1,518	619	74	41	577	654	3
45-64 years	21,341	12,418	9,147	2,988	283	482	3,745	4,684	12
65-74 years	27,572	16,547	13,815	2,413	319	1,956	3,316	5,730	23
75-84 years	37,544	21,143	18,662	2,104	377	6,942	2,935	6,498	26
85 years and over	33,722	14,876	13,808	810	258	12,215	1,623	4,987	21
Not stated	30	15	14	1	-	3	4	8	-
Hypertension with or without renal disease (401,403)	5,822	3,477	3,108	299	70	990	325	1,026	4
Under 1 year	4	4	4	-	-	-	-	-	-
1-4 years	-	-	-	-	-	-	-	-	-
5-14 years	1	1	-	-	1	-	-	-	-
15-24 years	10	10	9	1	-	-	-	-	-
25-44 years	126	83	67	15	1	4	11	28	-
45-64 years	964	564	450	102	12	38	107	254	1
65-74 years	1,372	881	757	98	26	127	88	276	-
75-84 years	1,822	1,123	1,049	59	15	316	81	300	2
85 years and over	1,521	810	771	24	15	505	38	167	1
Not stated	2	1	1	-	-	-	-	1	-
Cerebrovascular diseases (430-438)	117,288	74,174	70,847	2,055	1,272	30,343	2,818	9,910	43
Under 1 year	94	89	87	2	-	-	3	2	-
1-4 years	27	23	20	3	-	4	-	-	-
5-14 years	79	74	67	7	-	2	3	-	-
15-24 years	233	197	177	14	6	4	10	22	-
25-44 years	2,248	1,933	1,759	128	46	32	110	173	-
45-64 years	13,850	11,682	11,055	405	222	724	454	986	4
65-74 years	23,644	17,767	16,974	501	292	3,475	600	1,797	5
75-84 years	41,378	25,554	24,501	638	415	11,316	960	3,533	15
85 years and over	35,722	16,847	16,200	357	290	14,784	678	3,394	19
Not stated	13	8	7	-	1	2	-	3	-

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Table 1-28. Deaths From 34 Selected Causes by Place of Death, Status of Decedent When Death Occurred in Hospital or Medical Center, and Age: Total of 42 Reporting Areas, 1982—Con.

[Includes all deaths occurring in the reporting areas. Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. For discussion of place of death and status of decedent and list of States reporting status of decedent, see Technical Appendix.]

Cause of death and age	Total	In hospital or medical center				Other institutions	Dead on arrival at hospital or medical center	Other places	Place unknown
		Total	Inpatient	Outpatient or emergency room	Status unknown				
Major cardiovascular diseases-Con									
Atherosclerosis (440)	20,096	7,958	7,302	489	167	8,356	728	3,044	10
Under 1 year	1	1	1	-	-	-	-	-	-
1-4 years	1	1	1	-	-	-	-	-	-
5-14 years	1	-	-	-	-	1	-	-	-
15-24 years	-	-	-	-	-	-	2	15	-
25-44 years	45	26	16	10	-	2	2	230	1
45-64 years	939	538	439	81	18	69	101	477	-
65-74 years	2,562	1,428	1,258	133	37	497	160	893	3
75-84 years	6,343	2,782	2,571	148	63	2,346	219	1,325	6
85 years and over	10,184	3,178	3,014	115	49	5,439	246	1,325	6
Not stated	10	4	2	2	-	2	-	4	-
Other diseases of arteries, arterioles, and capillaries (441-448)	15,144	12,686	11,307	1,149	230	886	587	980	5
Under 1 year	10	10	10	-	-	-	-	-	-
1-4 years	6	5	5	-	-	1	-	-	-
5-14 years	12	8	5	2	1	-	3	1	-
15-24 years	51	38	30	7	1	-	5	8	-
25-44 years	291	242	201	33	8	5	25	19	-
45-64 years	2,603	2,278	1,983	237	58	23	128	174	-
65-74 years	4,902	4,295	3,793	423	79	113	203	290	1
75-84 years	4,859	4,081	3,685	337	59	302	150	325	1
85 years and over	2,408	1,727	1,593	110	24	442	73	163	3
Not stated	2	2	2	-	-	-	-	-	-
Pneumonia and influenza (480-487)	35,575	25,538	24,559	548	431	7,654	672	1,698	13
Under 1 year	560	302	215	64	23	1	128	126	3
1-4 years	173	113	87	25	1	5	31	24	-
5-14 years	104	68	53	15	1	10	11	14	-
15-24 years	231	178	157	17	4	9	18	26	1
25-44 years	973	730	649	56	25	29	65	149	-
45-64 years	3,737	3,144	2,999	79	66	182	101	309	1
65-74 years	5,624	4,574	4,532	73	69	656	82	212	-
75-84 years	11,015	8,162	7,930	101	131	2,406	100	343	4
85 years and over	13,152	8,163	7,934	118	111	4,354	136	495	4
Not stated	6	3	3	-	-	3	-	-	-
Chronic obstructive pulmonary diseases and allied conditions (490-496)	44,487	31,267	28,916	1,822	529	5,107	1,978	6,114	21
Under 1 year	42	21	14	5	2	-	5	16	-
1-4 years	42	26	15	10	1	-	11	5	-
5-14 years	52	43	28	15	-	-	7	2	-
15-24 years	145	87	39	46	2	3	30	25	-
25-44 years	499	330	221	100	9	8	71	90	-
45-64 years	8,546	6,158	5,464	591	113	321	555	1,508	4
65-74 years	15,659	11,752	10,982	614	166	1,141	730	2,217	9
75-84 years	14,361	9,945	9,363	372	190	2,221	460	1,731	4
85 years and over	4,932	2,890	2,765	79	46	1,413	109	516	4
Not stated	9	5	5	-	-	-	-	4	-
Ulcer of stomach and duodenum (531-533)	4,906	4,242	4,000	162	80	237	136	290	1
Under 1 year	13	13	13	-	-	-	-	-	-
1-4 years	1	1	1	1	-	-	-	-	-
5-14 years	7	7	6	1	-	-	-	-	-
15-24 years	12	9	8	1	-	-	2	1	-
25-44 years	133	96	84	11	1	-	12	25	-
45-64 years	842	697	634	46	17	8	51	86	-
65-74 years	1,158	1,040	984	38	18	18	28	72	-
75-84 years	1,578	1,412	1,351	41	20	78	25	62	1
85 years and over	1,160	965	919	23	23	133	18	44	-
Not stated	2	2	1	-	1	-	-	-	-
Chronic liver disease and cirrhosis (571)	19,814	15,777	15,015	474	288	685	744	2,606	2
Under 1 year	21	15	14	1	-	-	6	-	-
1-4 years	6	4	4	-	-	-	2	-	-
5-14 years	9	9	8	1	-	-	-	-	-
15-24 years	64	39	34	4	1	-	9	16	-
25-44 years	3,024	2,138	1,912	160	66	11	254	621	-
45-64 years	9,779	7,902	7,542	219	141	150	357	1,369	1
65-74 years	4,684	3,914	3,804	60	50	257	83	429	1
75-84 years	1,894	1,532	1,480	23	29	193	26	143	-
85 years and over	390	222	215	6	1	74	7	27	-
Not stated	3	2	2	-	-	-	-	1	-
Nephritis, nephrotic syndrome, and nephrosis (580-589)	13,650	11,081	10,688	226	167	1,554	249	764	2
Under 1 year	197	190	184	3	3	1	1	5	-
1-4 years	22	18	16	2	-	-	1	3	-
5-14 years	27	18	16	2	-	1	-	8	-
15-24 years	59	43	40	3	-	-	5	11	-
25-44 years	433	362	318	36	8	6	22	43	-
45-64 years	2,078	1,834	1,745	59	30	63	70	111	-
65-74 years	3,172	2,725	2,634	49	42	212	51	183	1
75-84 years	4,323	3,489	3,404	37	48	548	61	224	1
85 years and over	3,397	2,400	2,329	35	36	723	38	176	-
Not stated	2	2	2	-	-	-	-	-	-

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Table 1-28. Deaths From 34 Selected Causes by Place of Death, Status of Decedent When Death Occurred in Hospital or Medical Center, and Age: Total of 42 Reporting Areas, 1982—Con.

[Includes all deaths occurring in the reporting areas. Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. For discussion of place of death and status of decedent and list of States reporting status of decedent, see Technical Appendix.]

Cause of death and age	Total	In hospital or medical center				Other institutions	Dead on arrival at hospital or medical center	Other places	Place unknown
		Total	Inpatient	Outpatient or emergency room	Status unknown				
Complications of pregnancy, childbirth, and the puerperium (630-676)	198	172	150	16	6	1	14	11	-
Under 1 year	...	...	...	...	...	...	...	...	...
1-4 years	...	...	...	...	...	...	...	...	...
5-14 years	2	2	2	-	-	-	-	-	-
15-24 years	51	44	41	2	1	-	5	2	-
25-44 years	144	126	107	14	5	1	9	8	-
45-64 years	1	-	-	-	-	-	-	1	-
65-74 years	...	...	...	...	...	...	...	...	...
75-84 years	...	...	...	...	...	...	...	...	...
85 years and over	...	...	...	...	...	...	...	...	...
Not stated	-	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	9,724	8,446	7,787	475	184	221	438	619	-
Under 1 year	6,364	5,945	5,623	195	127	25	186	208	-
1-4 years	755	586	502	72	12	23	70	76	-
5-14 years	389	298	244	49	5	24	23	44	-
15-24 years	404	285	217	61	7	11	49	59	-
25-44 years	572	392	315	64	13	23	62	95	-
45-64 years	568	412	378	22	12	55	30	71	-
65-74 years	344	281	274	4	3	20	11	32	-
75-84 years	248	189	176	8	5	24	6	29	-
85 years and over	76	54	54	-	-	16	1	5	-
Not stated	4	4	4	-	-	-	-	-	-
Certain conditions originating in the perinatal period (760-779)	15,353	15,101	14,451	206	444	22	117	108	5
Under 1 year	15,272	15,046	14,408	196	442	12	112	97	5
1-4 years	55	41	32	7	2	4	5	5	-
5-14 years	4	-	-	-	-	3	-	1	-
15-24 years	7	5	4	1	-	1	-	1	-
25-44 years	7	2	1	1	-	2	-	3	-
45-64 years	3	2	2	-	-	-	-	1	-
65-74 years	1	1	1	-	-	-	-	-	-
75-84 years	-	-	-	-	-	-	-	-	-
85 years and over	-	-	-	-	-	-	-	-	-
Not stated	4	4	3	1	-	-	-	-	-
Symptoms, signs, and ill-defined conditions (780-799)	20,969	5,382	3,221	1,862	299	1,550	4,088	9,908	41
Under 1 year	4,262	1,196	337	750	109	7	1,474	1,577	8
1-4 years	191	91	44	40	7	2	45	53	-
5-14 years	110	56	25	29	2	2	27	25	-
15-24 years	717	220	105	97	18	7	171	318	1
25-44 years	2,165	550	277	227	46	13	469	1,127	6
45-64 years	3,917	915	557	312	46	34	769	2,190	9
65-74 years	3,281	779	559	200	20	126	503	1,872	1
75-84 years	3,411	896	716	143	37	418	408	1,685	4
85 years and over	2,864	676	599	63	14	939	218	1,023	8
Not stated	51	3	2	1	-	2	4	38	4
All other diseases (Residual)	108,232	78,088	73,594	3,044	1,450	16,131	3,548	10,415	50
Under 1 year	1,783	1,410	1,214	162	34	9	182	181	1
1-4 years	996	743	612	109	22	24	86	143	-
5-14 years	978	707	612	83	12	40	89	142	-
15-24 years	1,903	1,294	1,118	134	42	53	166	388	2
25-44 years	7,056	4,802	4,143	502	157	237	973	1,441	3
45-64 years	20,641	15,948	14,797	752	299	1,072	564	2,748	9
65-74 years	23,264	18,221	17,389	530	302	2,443	597	1,993	10
75-84 years	29,472	21,129	20,288	482	359	5,727	557	2,047	12
85 years and over	22,116	13,924	13,412	290	222	6,524	329	1,326	13
Not stated	23	10	9	-	1	2	5	6	-
Motor vehicle accidents (E810-E825)	32,461	12,670	6,770	5,368	532	127	7,380	12,226	58
Under 1 year	151	89	38	47	4	-	24	38	-
1-4 years	742	380	158	204	18	2	176	183	1
5-14 years	1,703	884	479	371	34	8	369	441	1
15-24 years	10,799	3,896	2,060	1,695	141	38	2,489	4,351	25
25-44 years	10,154	3,382	1,732	1,499	151	31	2,433	4,293	15
45-64 years	4,937	1,875	965	813	97	14	1,167	1,871	10
65-74 years	2,036	978	588	358	32	11	415	626	6
75-84 years	1,490	905	560	306	39	19	240	326	-
85 years and over	433	277	189	73	15	4	61	91	-
Not stated	16	4	1	2	1	-	6	6	-
All other accidents and adverse effects (E800-E807,E826-E949)	35,276	16,680	13,434	2,737	509	1,422	4,633	12,426	115
Under 1 year	598	270	168	91	11	1	155	172	4
1-4 years	1,409	619	366	225	28	6	273	507	4
5-14 years	1,650	524	259	248	17	10	371	741	4
15-24 years	4,277	1,086	585	460	41	36	846	2,272	37
25-44 years	7,440	2,040	1,252	692	96	59	1,371	3,928	42
45-64 years	6,638	2,876	2,259	507	110	107	919	2,717	19
65-74 years	4,085	2,560	2,284	233	63	151	351	1,020	4
75-84 years	4,841	3,521	3,286	178	77	385	235	700	-
85 years and over	4,298	3,177	3,009	103	65	667	107	344	3
Not stated	39	7	6	-	1	-	5	25	2

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Table 1-28. Deaths From 34 Selected Causes by Place of Death, Status of Decedent When Death Occurred in Hospital or Medical Center, and Age: Total of 42 Reporting Areas, 1982—Con.

[Includes all deaths occurring in the reporting areas. Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. For discussion of place of death and status of decedent and list of States reporting status of decedent, see Technical Appendix.]

Cause of death and age	Total	In hospital or medical center				Other institutions	Dead on arrival at hospital or medical center	Other places	Place unknown
		Total	Inpatient	Outpatient or emergency room	Status unknown				
Suicide (E950-E959)	20,160	3,466	1,868	1,440	158	92	3,036	13,523	43
Under 1 year . . . . .	...	...	...	...	...	...	...	...	...
1-4 years . . . . .	...	...	...	...	...	...	...	...	...
5-14 years	137	40	20	16	4	1	18	78	-
15-24 years	3,596	758	413	308	37	16	556	2,258	8
25-44 years	7,418	1,316	694	549	73	21	1,228	4,837	16
45-64 years	5,406	832	447	360	25	20	789	3,753	12
65-74 years	2,058	312	172	126	14	10	262	1,501	3
75-84 years	1,211	169	97	69	3	17	144	878	3
85 years and over	298	39	25	12	2	7	39	213	-
Not stated	6	-	-	-	-	-	-	5	1
Homicide and legal intervention (E960-E978)	15,039	5,014	2,200	2,436	378	40	2,978	6,979	28
Under 1 year	167	71	46	21	4	-	37	58	1
1-4 years	257	109	60	41	8	-	60	87	1
5-14 years	286	60	27	30	3	-	49	174	3
15-24 years	3,747	1,365	534	713	118	6	807	1,563	6
25-44 years	7,057	2,411	988	1,231	192	14	1,410	3,212	10
45-64 years	2,569	745	378	323	44	9	482	1,331	2
65-74 years	545	153	93	54	6	4	85	300	3
75-84 years	271	74	53	19	2	4	31	162	-
85 years and over	95	21	18	2	1	3	10	60	1
Not stated	45	5	3	2	-	-	7	32	1
All other external causes (E980-E999)	2,539	805	527	225	53	19	537	1,164	14
Under 1 year	56	36	24	11	1	-	7	13	-
1-4 years	57	31	21	9	1	-	10	15	-
5-14 years	51	21	7	13	1	-	8	21	-
15-24 years	455	120	66	47	7	1	118	211	5
25-44 years	1,035	297	189	88	20	5	225	501	7
45-64 years	566	178	126	38	14	4	117	266	1
65-74 years	153	60	43	11	6	2	31	60	-
75-84 years	102	44	37	5	2	2	12	43	1
85 years and over	40	18	14	3	1	3	6	13	-
Not stated	24	-	-	-	-	-	3	21	-

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Table 1-29. Deaths by Place of Death, Age, Race, and Sex: United States, 1982

[Data include deaths of nonresidents of the United States. For discussion of place of death, see Technical Appendix]

Race, age, and sex	Total	In hospital or medical center	Not in hospital or medical center ¹	Place unknown	Race, age, and sex	Total	In hospital or medical center	Not in hospital or medical center ¹	Place unknown
All races	1,977,957	1,261,856	714,847	1,254	All other	246,108	162,441	83,472	195
Under 1 year	42,475	36,246	6,204	25	Under 1 year	12,754	10,747	1,997	10
1-4 years	7,960	5,291	2,662	7	1-4 years	2,026	1,331	693	2
5-14 years	9,704	5,676	4,014	14	5-14 years	2,116	1,212	899	5
15-24 years	42,212	18,763	23,336	113	15-24 years	7,948	3,933	3,988	27
25-44 years	108,078	58,665	49,263	150	25-44 years	26,324	15,247	11,035	42
45-64 years	411,017	283,176	127,588	253	45-64 years	67,893	46,751	21,099	43
65-74 years	466,621	325,073	141,307	241	65-74 years	55,298	38,007	17,265	26
75-84 years	522,397	335,058	187,105	234	75-84 years	47,474	30,848	16,610	16
85 years and over	368,824	193,636	172,990	198	85 years and over	24,082	14,282	9,779	21
Not stated	659	272	378	19	Not stated	193	83	107	3
Male	1,058,538	688,407	369,344	787	Male	137,469	89,386	47,951	132
Under 1 year	24,118	20,457	3,650	11	Under 1 year	7,111	5,974	1,133	4
1-4 years	4,478	2,933	1,542	3	1-4 years	1,118	733	384	1
5-14 years	5,978	3,407	2,561	10	5-14 years	1,286	717	566	3
15-24 years	31,560	13,377	18,094	89	15-24 years	5,790	2,735	3,034	21
25-44 years	73,337	36,696	36,517	124	25-44 years	17,592	9,446	8,110	36
45-64 years	257,946	173,778	83,977	191	45-64 years	40,696	27,174	13,495	27
65-74 years	275,888	192,664	83,067	157	65-74 years	31,040	21,277	9,749	14
75-84 years	256,199	169,612	86,471	116	75-84 years	23,216	15,350	7,856	10
85 years and over	128,616	75,331	53,212	73	85 years and over	9,496	5,929	3,554	13
Not stated	418	152	253	13	Not stated	124	51	70	3
Female	919,419	573,449	345,503	467	Female	108,639	73,055	35,521	63
Under 1 year	18,357	15,789	2,554	14	Under 1 year	5,643	4,773	864	6
1-4 years	3,482	2,358	1,120	4	1-4 years	908	598	309	1
5-14 years	3,726	2,269	1,453	4	5-14 years	830	495	333	2
15-24 years	10,652	5,386	5,242	24	15-24 years	2,158	1,198	954	6
25-44 years	34,741	21,969	12,746	26	25-44 years	8,732	5,801	2,925	6
45-64 years	153,071	109,398	43,611	62	45-64 years	27,197	19,577	7,604	16
65-74 years	190,733	132,409	58,240	84	65-74 years	24,258	16,730	7,516	12
75-84 years	266,198	165,446	100,634	118	75-84 years	24,258	15,498	8,754	6
85 years and over	238,208	118,305	119,778	125	85 years and over	14,586	8,383	6,225	8
Not stated	251	120	125	6	Not stated	69	32	37	-
White	1,731,849	1,099,415	631,375	1,059	Black	226,632	149,290	77,262	80
Under 1 year	29,721	25,499	4,207	15	Under 1 year	11,646	9,840	1,801	5
1-4 years	5,934	3,960	1,969	5	1-4 years	1,792	1,189	622	1
5-14 years	7,588	4,464	3,115	9	5-14 years	1,869	1,067	797	5
15-24 years	34,264	14,830	19,348	86	15-24 years	6,911	3,527	3,379	5
25-44 years	81,754	43,418	38,228	108	25-44 years	24,007	13,987	10,005	15
45-64 years	343,124	236,425	106,489	210	45-64 years	63,123	43,385	19,722	16
65-74 years	411,323	287,066	124,402	215	65-74 years	51,546	35,221	16,311	14
75-84 years	474,923	304,210	170,495	218	75-84 years	43,693	28,145	15,540	8
85 years and over	342,742	179,354	163,211	177	85 years and over	21,878	12,877	8,993	8
Not stated	476	189	271	16	Not stated	167	72	92	3
Male	921,069	599,021	321,393	655	Male	125,686	81,590	44,046	50
Under 1 year	17,007	14,483	2,517	7	Under 1 year	6,485	5,459	1,024	2
1-4 years	3,360	2,200	1,158	2	1-4 years	993	645	347	1
5-14 years	4,692	2,690	1,995	7	5-14 years	1,133	628	502	3
15-24 years	25,770	10,642	15,060	68	15-24 years	5,040	2,459	2,578	5
25-44 years	55,745	27,250	28,407	88	25-44 years	16,087	8,707	7,366	14
45-64 years	217,250	146,604	70,482	164	45-64 years	37,828	25,220	12,599	9
65-74 years	244,848	171,387	73,318	143	65-74 years	28,689	19,546	9,138	5
75-84 years	232,983	154,262	78,615	106	75-84 years	20,858	13,630	7,223	5
85 years and over	119,120	69,402	49,658	60	85 years and over	8,467	5,253	3,211	3
Not stated	294	101	183	10	Not stated	106	43	60	3
Female	810,780	500,394	309,982	404	Female	100,946	67,700	33,216	30
Under 1 year	12,714	11,016	1,690	8	Under 1 year	5,161	4,381	777	3
1-4 years	2,574	1,760	811	3	1-4 years	799	524	275	-
5-14 years	2,896	1,774	1,120	2	5-14 years	738	439	295	2
15-24 years	8,494	4,188	4,288	18	15-24 years	1,871	1,068	803	-
25-44 years	26,009	16,168	9,821	20	25-44 years	7,920	5,280	2,639	1
45-64 years	125,874	89,821	36,007	46	45-64 years	25,295	18,165	7,123	7
65-74 years	166,475	115,679	50,724	72	65-74 years	22,857	15,675	7,173	9
75-84 years	241,940	149,948	91,880	112	75-84 years	22,935	14,515	8,317	3
85 years and over	223,622	109,952	113,553	117	85 years and over	13,411	7,624	5,782	5
Not stated	182	88	88	6	Not stated	61	29	32	-

¹ Includes all other institutions and entries

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Table 1-30. Deaths From Selected Causes, by Date of Death: United States, 1982

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death and month	Total	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Unknown
All causes	1,974,797	280,261	283,563	279,781	277,958	277,910	287,633	287,625	66
January	179,636	...	...	..	...	...	5,936	5,814	3
.....	.....	5,711	5,875	5,704	5,623	5,581	5,654	6,042	..
.....	.....	5,854	6,263	6,065	6,038	6,000	6,115	5,936	...
.....	.....	5,689	5,927	5,962	5,729	5,691	5,701	5,857	...
.....	.....	5,625	5,649	5,736	5,529	5,453	5,562	5,722	...
.....	.....	5,590	...	...	...	...	...	...	...
February	154,481	..	5,675	5,489	5,502	5,497	5,423	5,601	12
.....	.....	5,468	5,706	5,857	5,403	5,456	5,639	5,769	...
.....	.....	5,570	5,604	5,578	5,349	5,414	5,466	5,646	...
.....	.....	5,529	5,564	5,325	5,421	5,314	5,446	5,521	...
.....	.....	5,437	...	...	...	...	...	...	...
March	173,331	..	5,549	5,593	5,655	5,580	5,525	5,711	2
.....	.....	5,710	5,584	5,561	5,663	5,665	5,769	5,899	...
.....	.....	5,494	5,492	5,567	5,590	5,638	5,679	5,588	...
.....	.....	5,366	5,506	5,530	5,501	5,507	5,526	5,554	...
.....	.....	5,487	5,720	5,649	5,571	...	...	...	...
April	168,640	...	...	..	...	5,616	5,775	5,749	9
.....	.....	5,561	5,687	5,668	5,753	5,642	5,619	5,650	...
.....	.....	5,654	5,807	5,810	5,757	5,644	5,694	5,809	...
.....	.....	5,451	5,586	5,596	5,422	5,401	5,526	5,857	...
.....	.....	5,400	5,660	5,428	5,427	5,403	5,579	...	...
May	166,718	...	...	..	...	...	...	5,604	3
.....	.....	5,468	5,553	5,510	5,497	5,333	5,728	5,581	...
.....	.....	5,448	5,443	5,461	5,521	5,388	5,528	5,594	...
.....	.....	5,541	5,319	5,249	5,281	5,310	5,272	5,314	...
.....	.....	5,089	5,191	5,178	5,091	5,380	5,139	5,378	...
.....	.....	5,272	5,054	..	...	...	...	...	...
June	156,254	...	...	5,031	5,123	5,023	5,122	5,320	6
.....	.....	5,208	5,310	5,207	5,283	5,319	5,228	5,325	...
.....	.....	5,129	5,191	5,371	5,230	5,130	5,279	5,309	...
.....	.....	5,158	5,188	5,060	5,090	5,189	5,384	5,480	...
.....	.....	5,151	5,276	5,095	5,039	..	...	...	...
July	162,778	...	...	...	...	5,046	5,126	5,412	5
.....	.....	5,334	5,259	5,270	5,387	5,204	5,377	5,432	...
.....	.....	5,257	5,189	5,274	5,111	5,168	5,279	5,619	...
.....	.....	5,551	5,458	5,303	5,141	5,074	5,319	5,342	...
.....	.....	5,176	5,317	5,033	5,160	4,891	5,016	5,248	...
August	157,897	...	5,198	5,039	5,150	5,070	5,163	5,276	7
.....	.....	5,025	5,162	4,969	4,843	4,939	5,077	5,319	...
.....	.....	5,090	5,120	4,963	4,927	5,089	5,092	5,218	...
.....	.....	5,016	5,268	5,163	5,064	5,048	5,105	5,075	...
.....	.....	4,995	5,181	5,071	..	...	...	...	...
September	154,988	...	...	...	4,993	5,111	5,074	5,176	5
.....	.....	5,122	5,208	5,160	4,982	5,276	5,186	5,208	...
.....	.....	5,480	5,306	5,056	5,027	5,004	5,125	5,215	...
.....	.....	5,107	5,182	5,024	5,040	5,263	5,280	5,328	...
.....	.....	5,280	5,231	5,187	5,169	5,183	...	...	...
October	165,758	...	...	...	...	...	5,392	5,499	3
.....	.....	5,455	5,307	5,252	5,311	5,025	5,268	5,321	...
.....	.....	5,166	5,210	5,270	5,158	5,180	5,320	5,334	...
.....	.....	5,337	5,361	5,305	5,316	5,403	5,337	5,636	...
.....	.....	5,432	5,428	5,433	5,354	5,431	5,289	5,637	...
.....	.....	5,590	...	..	...	...	...	...	...
November	161,640	...	5,558	5,294	5,194	5,221	5,266	5,543	9
.....	.....	5,406	5,492	5,414	5,340	5,561	5,407	5,470	...
.....	.....	5,379	5,499	5,360	5,379	6,403	5,500	5,506	...
.....	.....	5,275	5,202	5,281	5,253	5,211	5,365	5,511	...
.....	.....	5,317	5,584	5,460	...	...	...	...	...
December	172,676	...	...	...	5,364	5,246	5,364	5,437	2
.....	.....	5,343	5,238	5,214	5,261	5,392	5,534	5,499	...
.....	5,588	5,731	5,569	5,525	5,528	5,588	5,742	...
.....	5,664	5,779	5,597	5,727	5,789	5,698	5,992	...
.....	5,641	5,736	5,740	5,696	5,680	5,772

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Table 1-30. Deaths From Selected Causes, by Date of Death: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death and month	Total	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Unknown
Motor vehicle accidents (E810-E825)	45,779	7,886	5,292	5,142	5,398	5,758	7,280	9,043	-
January	3,081	102	87	77	91	66	195	98	
		123	89	80	60	65	109	124	
		98	84	81	90	87	113	133	
		108	75	81	79	86	99	156	
		119							
February	2,906	117	76	87	83	95	138	143	
		106	88	77	77	88	114	123	
		131	82	60	94	89	109	160	
		111	89	92	85	96	138	158	
March	3,450	150	77	103	111	101	106	159	
		133	94	85	112	105	136	168	
		127	88	97	89	109	127	156	
		113	87	72	90	91	107	190	
			97	88	82				
April	3,668	140	119	78	94	97	117	180	
		126	95	112	97	113	143	134	
		183	104	118	84	104	129	158	
		165	96	118	114	90	143	171	
May	4,022	168	98	97	117	102	141	213	
		169	90	96	105	111	135	194	
		188	100	77	89	110	126	199	
		165	90	93	100	110	156	160	
		149	94					170	
June	4,005	172	100	79	111	106	153	179	
		195	102	110	123	128	164	189	
		170	102	115	105	114	128	179	
		192	125	112	98	120	131	212	
				95	86				
July	4,488	194	141	135	150	144	132	195	
		157	93	121	91	118	133	192	
		187	119	129	122	132	125	184	
		171	121	127	126	140	136	179	
							146	226	
August	4,391	180	131	107	120	127	155	184	
		168	112	116	128	119	146	204	
		186	126	116	109	141	164	189	
		176	109	101	100	142	146	191	
		183	100	115					
September	4,089	177	147	106	118	115	146	234	
		169	117	85	100	112	166	191	
		179	120	94	109	103	169	177	
		165	108	100	117	123	122	199	
					102	119			
October	4,247	194	122	96	138	103	158	211	
		161	119	89	101	93	164	188	
		144	114	114	74	112	146	188	
		160	100	122	93	115	133	203	
		162					121	211	
November	3,642	152	90	97	108	112	136	186	
		130	104	105	105	131	139	169	
		115	95	99	107	110	117	177	
		149	99	97	126	116	133	145	
			88	105					
December	3,790	152	94	85	107	109	143	140	
		129	96	91	121	114	151	139	
		142	97	119	97	117	147	176	
		84	102	91	141	181	173	124	
					104	94	130		

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Table 1-30. Deaths From Selected Causes, by Date of Death: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death and month	Total	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Unknown
Suicide (E950-E959)	28,242	3,874	4,365	4,103	3,979	3,928	4,118	3,872	3
January	2,184	66	102	94	69	83	94	62	
		61	64	79	62	69	74	70	
		43	79	79	67	72	78	63	
		66	66	88	62	62	69	57	
		61						57	
February	2,113	77	71	71	79	80	88	74	1
		68	79	80	73	78	72	81	
		92	84	77	72	68	69	81	
		65	84	70	70	71	70	68	
March	2,445	78	81	62	70	76	87	91	
		73	89	64	78	70	75	79	
		92	82	70	66	85	82	73	
		83	89	73	83	81	70	76	
			86	88	93				
April	2,406	74	85	67	68	69	72	70	1
		85	78	103	88	70	73	82	
		75	96	86	76	85	80	84	
		82	99	73	72	74	80	84	
						89	86		
May	2,530	76	81	77	89	82	68	82	
		80	94	84	79	68	73	69	
		75	97	89	84	86	85	82	
		79	99	91	82	92	79	62	
		81	92					73	
June	2,353	76	89	85	79	82	75	75	1
		71	88	71	75	88	90	87	
		86	81	57	84	89	72	71	
		89	81	64	81	71	86	77	
				78	54				
July	2,518	79	72	104	92	86	74	90	
		65	74	74	78	63	76	90	
		85	81	89	88	85	89	86	
		68	99	89	98	78	68	60	
						78	69	91	
August	2,586	74	103	81	85	86	89	87	
		69	76	100	90	74	91	79	
		92	87	71	85	80	86	81	
		83	82	97	79	69	82	75	
		81	91	91					
September	2,337	72	65	104	76	86	88	81	
		80	83	84	84	91	91	74	
		80	86	70	75	33	76	68	
		67	79	67	71	61	72	72	
October	2,333	64	95	88	71	61	82	67	
		74	90	74	70	66	78	73	
		88	92	69	80	75	68	71	
		69	69	74	78	71	78	80	
		66						65	
November	2,212	64	78	74	80	58	77	65	
		76	80	74	81	87	76	55	
		81	75	56	60	77	72	83	
		66	96	81	78	54	83	52	
			88	85					
December	2,225	94	78	67	73	85	68	89	
		60	81	78	69	76	72	61	
		68	65	74	61	58	79	86	
		65	84	68	61	60	79	61	

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Table 1-30. Deaths From Selected Causes, by Date of Death: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death and month	Total	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Unknown
Homicide and legal intervention (E960-E978)	22,358	3,479	2,879	2,712	2,802	2,827	3,308	4,342	9
January	1,943	71 57 65 76 41	53 50 48 58	57 50 50 58	71 47 54 58	61 58 55 58	132 59 55 59	82 75 77 57 91	
February	1,717	63 71 84 66	57 47 59 37	64 58 50 37	61 52 59 43	68 51 47 50	69 68 40	84 97 86 95	
March	1,819	49 67 65 50	60 41 49 52 56	66 41 64 52 53	58 50 56 57 36	61 50 52 57	69 59 72 62	82 96 74 63	
April	1,777	74 76 62 56	46 74 68 44	40 39 53 54	41 78 53 50	48 53 53 63	49 59 58 65	78 80 71 84	2
May	1,898	74 70 68 62 60	59 53 58 51 68	53 66 44 50	63 58 55 63	38 52 62 52	59 46 60 71	81 80 85 59 78	
June	1,870	66 83 79 86	47 69 56 47	54 57 46 53	56 48 55 55 49	57 69 46 63	51 67 79 54	72 88 82 82	1
July	2,010	80 56 53 76	84 63 54 52	62 58 63 40	54 56 46 43	62 44 52 43	86 50 77 56 72	95 87 99 77 98	3
August	1,984	71 70 71 59 52	57 71 58 65 58	60 72 51 63 46	68 56 54 52	60 49 47 70	75 68 85 49	84 68 94 81	
September	1,912	81 70 76 81	76 48 45 47	71 56 40 50	58 44 50 44 61	54 57 57 51 66	59 60 65 47	93 105 80 119	1
October	1,830	77 76 55 69 59	53 48 33 44	46 54 39 38	59 44 58 41	61 50 46 53	65 63 49 58 54	94 80 86 85 91	2
November	1,716	75 56 60 45	53 77 54 55 58	48 48 47 58 39	57 58 47 61	45 44 50 58	58 49 62 48	67 79 96 64	
December	1,882	75 57 81 57	53 58 50 58	46 49 53 53	58 60 46 63 38	59 52 44 63 47	57 52 59 88 65	85 78 76 82	

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Table 1-31. Deaths From Selected Causes, by Marital Status, 10-Year Age Groups, Race, and Sex: United States, 1982

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, marital status, race, and sex	15 years and over	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75 years and over
All causes								
All races, both sexes	1,914,195	41,971	49,310	56,305	123,089	287,014	465,820	888,686
Never married	192,685	34,464	18,641	9,333	12,553	22,614	31,984	63,096
Ever married	1,712,939	7,257	30,147	48,380	109,567	262,685	431,864	823,039
Married	899,606	5,948	21,931	35,620	82,329	192,239	277,042	284,497
Widowed	684,518	147	527	1,445	7,584	39,165	124,383	511,267
Divorced	128,815	1,162	7,689	11,315	19,654	31,281	30,439	27,275
Not stated	8,571	250	522	592	969	1,715	1,972	2,551
All races, male	1,021,581	31,376	35,362	37,655	78,007	179,322	275,358	384,501
Never married	117,140	26,508	14,495	6,818	9,205	15,940	19,444	24,730
Ever married	898,079	4,684	20,439	30,347	67,987	162,029	254,442	358,151
Married	640,700	3,923	14,910	22,501	52,843	129,877	199,462	217,184
Widowed	179,054	65	212	462	2,371	11,812	36,195	127,937
Divorced	78,325	696	5,317	7,384	12,773	20,340	18,785	13,030
Not stated	6,382	184	428	490	815	1,353	1,472	1,620
All races, female	892,614	10,595	13,948	20,650	45,082	107,692	190,462	504,185
Never married	75,545	7,956	4,146	2,515	3,348	6,674	12,540	38,366
Ever married	814,860	2,573	9,708	18,033	41,580	100,656	177,422	464,888
Married	258,908	2,025	7,021	13,119	28,486	62,362	77,580	67,313
Widowed	505,464	82	315	983	5,213	27,353	88,188	383,330
Divorced	50,490	466	2,372	3,931	6,881	10,941	11,654	14,245
Not stated	2,209	66	94	102	154	382	500	931
White, both sexes	1,685,529	34,060	36,877	44,496	98,685	243,663	410,587	817,161
Never married	159,249	27,568	12,558	5,852	8,652	17,830	27,697	59,092
Ever married	1,520,288	6,310	23,987	38,293	89,428	224,667	381,470	756,133
Married	803,995	5,109	17,232	28,522	68,806	168,820	251,087	264,419
Widowed	607,699	130	369	845	4,957	30,026	104,259	467,113
Divorced	108,594	1,071	6,386	8,926	15,665	25,821	26,124	24,601
Not stated	5,992	182	332	351	605	1,166	1,420	1,936
White, male	893,994	25,612	26,660	28,830	63,110	153,614	244,382	351,806
Never married	93,786	21,383	9,991	4,353	6,368	12,551	16,621	22,519
Ever married	795,777	4,097	16,397	24,188	56,219	140,131	226,678	328,057
Married	574,412	3,395	11,750	18,022	44,325	114,387	180,973	201,580
Widowed	155,639	57	164	284	1,560	8,847	29,700	115,027
Divorced	65,726	645	4,483	5,882	10,334	16,917	16,005	11,460
Not stated	4,431	132	272	289	523	932	1,083	1,220
White, female	791,535	8,448	10,217	15,666	35,575	90,049	166,225	465,355
Never married	65,463	6,185	2,567	1,499	2,284	5,279	11,076	36,573
Ever married	724,511	2,213	7,590	14,105	33,209	84,536	154,792	428,066
Married	229,583	1,714	5,482	10,500	24,481	54,453	70,114	62,839
Widowed	462,060	73	205	561	3,397	21,179	74,559	352,086
Divorced	42,868	426	1,903	3,044	5,331	8,904	10,119	13,141
Not stated	1,561	50	60	62	82	234	357	716
All other, both sexes	228,666	7,911	12,433	13,809	24,404	43,351	55,233	71,525
Never married	33,436	6,896	6,083	3,481	3,901	4,784	4,287	4,004
Ever married	192,651	947	6,160	10,087	20,139	38,018	50,394	66,906
Married	95,611	839	4,699	7,098	13,523	23,419	25,955	20,078
Widowed	76,819	17	158	600	2,627	9,139	20,124	44,154
Divorced	20,221	91	1,303	2,389	3,989	5,460	4,315	2,674
Not stated	2,579	68	190	241	364	549	552	615
All other, male	127,587	5,764	8,702	8,825	14,897	25,708	30,996	32,695
Never married	23,354	5,125	4,504	2,465	2,837	3,389	2,823	2,211
Ever married	102,302	587	4,042	6,159	11,768	21,898	27,764	30,084
Married	66,288	528	3,160	4,479	8,518	15,510	18,489	15,604
Widowed	23,415	8	178	811	178	2,965	6,495	12,910
Divorced	12,599	51	834	1,502	2,439	3,423	2,780	1,570
Not stated	1,931	52	156	201	292	421	409	400
All other, female	101,079	2,147	3,731	4,984	9,507	17,643	24,237	38,830
Never married	10,082	1,771	1,579	1,016	1,054	1,395	1,484	1,793
Ever married	90,349	360	2,118	3,928	8,371	16,120	22,630	36,822
Married	29,323	311	1,539	2,619	5,005	7,909	7,466	4,474
Widowed	53,404	9	110	422	1,816	6,174	13,629	31,244
Divorced	7,622	40	469	887	1,550	2,037	1,535	1,104
Not stated	648	16	34	40	72	128	143	215
Black, both sexes	211,051	6,902	11,306	12,660	22,531	40,584	51,525	65,563
Never married	30,807	6,063	5,622	3,262	3,692	4,548	4,010	3,610
Ever married	177,849	784	5,507	9,175	18,492	35,490	47,005	61,998
Married	86,776	703	4,205	6,381	12,272	21,527	23,758	17,930
Widowed	72,041	9	142	565	2,479	8,733	19,140	40,973
Divorced	19,032	72	1,160	2,229	3,741	5,230	4,107	2,483
Not stated	2,395	55	177	223	347	526	510	557
Black, male	116,899	5,033	7,937	8,117	13,791	24,023	28,678	29,320
Never married	21,291	4,501	4,148	2,296	2,680	3,210	2,592	1,884
Ever married	93,821	488	3,642	5,635	10,829	20,410	25,710	27,107
Married	60,151	442	2,859	4,059	7,788	14,275	16,894	19,840
Widowed	21,856	4	43	171	767	2,654	6,185	11,832
Divorced	11,814	42	746	1,405	2,274	3,281	2,631	1,435
Not stated	1,787	44	147	186	282	403	376	349
Black, female	94,152	1,869	3,369	4,543	8,740	16,541	22,847	36,243
Never married	9,518	1,592	1,474	866	1,012	1,338	1,418	1,746
Ever married	84,028	296	1,865	3,540	7,563	15,080	21,295	34,289
Married	26,625	261	1,352	2,322	4,484	7,252	8,864	4,090
Widowed	50,165	5	99	394	1,712	5,879	12,955	29,141
Divorced	7,218	30	414	824	1,467	1,849	1,476	1,058
Not stated	608	11	30	37	65	123	134	208

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Table 1-31. Deaths From Selected Causes, by Marital Status, 10-Year Age Groups, Race, and Sex: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, marital status, race, and sex	15 years and over †	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75 years and over
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)								
All races, both sexes	431,558	2,455	5,179	12,990	39,415	97,237	133,183	141,099
Never married	30,849	1,982	1,298	1,334	2,949	6,245	7,856	9,185
Ever married	399,602	466	3,868	11,621	36,362	90,992	124,992	131,596
Married	251,410	408	3,277	9,601	28,910	68,724	83,454	57,036
Widowed	118,953	6	29	299	2,332	12,826	33,471	69,990
Divorced	29,239	52	562	1,721	5,120	9,147	8,067	4,570
Not stated	1,107	7	13	35	104	295	335	318
All races, male	232,581	1,434	2,532	5,786	20,005	53,962	76,612	72,250
Never married	16,396	1,214	764	717	1,792	3,792	4,248	3,869
Ever married	215,424	218	1,758	5,049	18,144	49,966	72,129	68,160
Married	166,427	198	1,529	4,288	15,110	41,835	58,464	45,003
Widowed	33,249	2	4	43	494	3,069	8,938	20,699
Divorced	15,748	18	225	718	2,540	5,062	4,727	2,458
Not stated	761	2	10	20	69	204	235	221
All races, female	198,977	1,021	2,647	7,204	19,410	43,275	56,571	68,849
Never married	14,453	768	534	617	1,157	2,453	3,608	5,316
Ever married	184,178	248	2,110	6,572	18,218	40,731	52,863	63,436
Married	84,983	210	1,748	5,313	13,800	26,889	24,990	12,033
Widowed	85,704	4	25	256	1,838	9,757	24,533	49,291
Divorced	13,491	34	337	1,003	2,580	4,085	3,340	2,112
Not stated	346	5	3	15	35	91	100	97
White, both sexes	380,798	2,042	4,310	10,701	32,725	84,029	118,412	128,579
Never married	25,739	1,623	982	889	2,063	4,902	6,819	8,461
Ever married	354,310	414	3,322	9,792	30,601	78,941	111,357	119,883
Married	225,915	364	2,826	8,230	24,913	61,154	75,828	52,600
Widowed	103,996	6	15	178	1,650	10,280	28,612	63,255
Divorced	24,399	44	481	1,384	4,038	7,507	6,917	4,028
Not stated	749	5	6	20	61	186	236	235
White, male	203,403	1,199	2,156	4,748	16,344	46,166	67,602	65,188
Never married	13,188	1,001	614	486	1,205	2,883	3,564	3,435
Ever married	189,712	197	1,538	4,249	15,097	43,161	63,875	61,595
Married	148,848	179	1,336	3,651	12,832	36,820	52,731	41,299
Widowed	27,972	2	3	25	311	2,249	7,205	18,177
Divorced	12,892	16	199	573	1,954	4,092	3,939	2,119
Not stated	503	1	4	13	42	122	163	158
White, female	177,395	843	2,154	5,953	16,381	37,863	50,810	63,391
Never married	12,551	622	368	403	858	2,019	3,255	5,026
Ever married	164,598	217	1,784	5,543	15,504	35,780	47,482	58,288
Married	77,067	185	1,490	4,579	12,081	24,334	23,097	11,301
Widowed	76,024	4	12	153	1,339	8,031	21,407	45,078
Divorced	11,507	28	282	811	2,084	3,415	2,978	1,909
Not stated	246	4	2	7	19	64	73	77
All other, both sexes	50,760	413	869	2,289	6,690	13,208	14,771	12,520
Never married	5,110	359	316	445	886	1,343	1,037	724
Ever married	45,292	52	546	1,829	5,761	11,756	13,635	11,713
Married	25,495	44	451	1,371	3,997	7,570	7,626	4,436
Widowed	14,957	-	14	121	682	2,546	4,859	6,735
Divorced	4,840	8	81	337	1,082	1,640	1,150	542
Not stated	358	2	7	15	43	109	99	83
All other, male	29,178	235	376	1,038	3,661	7,796	9,010	7,062
Never married	3,208	213	150	231	587	909	684	434
Ever married	25,712	21	220	800	3,047	6,805	8,254	6,565
Married	17,579	19	193	637	2,278	5,015	5,733	3,704
Widowed	5,277	-	1	18	183	820	1,733	2,522
Divorced	2,856	2	26	145	586	970	788	339
Not stated	258	1	6	7	27	82	72	63
All other, female	21,582	178	493	1,251	3,029	5,412	5,761	5,458
Never married	1,902	146	166	214	269	434	353	290
Ever married	19,580	31	326	1,029	2,714	4,951	5,381	5,148
Married	7,916	25	258	734	1,719	2,555	1,893	732
Widowed	9,680	-	13	103	499	1,726	3,126	4,213
Divorced	1,984	6	55	192	496	670	362	203
Not stated	100	1	1	8	16	27	27	20
Black, both sexes	46,993	357	772	2,061	6,130	12,329	13,792	11,552
Never married	4,775	313	289	417	842	1,275	976	663
Ever married	41,888	43	478	1,630	5,248	10,949	12,723	10,817
Married	23,145	37	366	1,194	3,560	6,947	7,009	4,012
Widowed	14,104	-	14	116	649	2,423	4,613	6,289
Divorced	4,639	6	78	320	1,039	1,579	1,101	516
Not stated	330	1	5	14	40	105	93	72
Black, male	27,049	198	325	945	3,398	7,301	8,406	6,476
Never married	2,982	181	133	218	565	865	640	380
Ever married	23,830	17	187	721	2,807	6,357	7,699	6,042
Married	16,061	15	161	564	2,067	4,626	5,284	3,344
Widowed	5,025	-	1	18	175	793	1,661	2,377
Divorced	2,744	2	25	139	565	938	754	321
Not stated	237	-	5	6	26	79	67	54
Black, female	19,944	159	447	1,116	2,732	5,028	5,386	5,076
Never married	1,793	132	156	199	277	410	336	283
Ever married	18,058	26	291	909	2,441	4,592	5,024	4,775
Married	7,084	22	225	630	1,493	2,321	1,725	668
Widowed	9,079	-	13	98	474	1,630	2,952	3,912
Divorced	1,895	4	53	181	474	641	347	195
Not stated	93	1	-	8	14	26	26	18

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Table 1-31. Deaths From Selected Causes, by Marital Status, 10-Year Age Groups, Race, and Sex: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, marital status, race, and sex	15 years and over	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75 years and over
Diseases of heart (390-398,402,404-429)								
All races, both sexes	753,976	1,112	3,223	11,450	37,934	103,633	186,704	409,920
Never married	57,547	875	1,107	1,575	3,719	8,184	12,999	29,088
Ever married	693,334	231	2,102	9,801	33,953	94,787	172,834	379,626
Married	345,197	202	1,673	7,660	26,532	71,278	112,477	125,375
Widowed	306,557	7	32	220	1,963	12,970	48,942	242,423
Divorced	41,580	22	397	1,921	5,458	10,539	11,415	11,828
Not stated	3,095	6	14	74	262	662	871	1,206
All races, male	397,663	687	2,235	8,640	28,275	72,886	114,873	169,617
Never married	31,152	577	816	1,195	2,284	6,212	8,300	11,069
Ever married	364,271	105	1,407	7,383	25,515	66,138	105,922	157,801
Married	280,942	94	1,131	5,885	20,686	54,159	84,059	94,928
Widowed	77,609	2	8	72	760	4,542	14,703	57,522
Divorced	25,720	9	268	1,426	4,069	7,437	7,160	5,351
Not stated	2,240	5	12	62	226	536	651	748
All races, female	356,313	425	988	2,810	9,209	30,747	71,831	240,303
Never married	26,395	298	291	390	735	1,972	4,699	18,020
Ever married	329,063	126	695	2,418	8,438	28,649	66,912	221,825
Married	84,255	108	542	1,775	5,846	17,119	28,418	30,447
Widowed	228,948	5	24	148	1,203	8,428	34,239	184,901
Divorced	15,860	13	129	495	1,389	3,102	4,255	6,477
Not stated	855	1	2	12	36	126	220	458
White, both sexes	677,700	787	2,228	8,817	30,947	88,967	166,007	379,947
Never married	50,283	597	664	955	2,643	6,624	11,354	27,446
Ever married	625,139	186	1,557	7,810	28,129	81,883	154,003	351,571
Married	313,816	162	1,248	6,225	22,498	63,265	102,934	117,484
Widowed	275,812	5	16	115	1,234	9,654	41,229	223,359
Divorced	35,511	19	293	1,470	4,397	8,764	9,840	10,728
Not stated	2,268	4	7	42	175	460	650	930
White, male	357,657	501	1,598	6,908	24,275	64,049	103,587	156,739
Never married	26,387	414	514	779	2,177	5,105	7,214	10,184
Ever married	329,620	84	1,078	6,093	21,941	58,561	95,885	145,978
Married	238,869	75	862	4,920	17,969	48,707	77,389	88,947
Widowed	68,765	1	5	40	545	3,546	12,336	52,292
Divorced	21,986	6	211	1,133	3,427	6,308	6,160	4,739
Not stated	1,650	3	6	36	157	383	488	577
White, female	320,043	286	630	1,909	6,672	24,918	62,420	223,208
Never married	23,906	183	150	186	466	1,519	4,140	17,262
Ever married	295,519	102	479	1,717	6,188	23,322	58,118	205,593
Married	74,947	87	386	1,305	4,529	14,558	25,545	28,537
Widowed	207,047	4	11	75	689	6,308	28,893	171,067
Divorced	13,525	11	82	337	970	2,456	3,680	5,989
Not stated	618	1	1	6	16	77	162	353
All other, both sexes	76,276	325	995	2,633	6,987	14,666	20,697	29,973
Never married	7,254	278	443	610	1,076	1,560	1,645	1,642
Ever married	68,195	45	545	1,991	5,824	12,904	18,831	28,055
Married	31,381	40	425	1,435	4,034	8,013	9,543	7,891
Widowed	30,745	2	16	105	729	3,116	7,713	19,064
Divorced	6,069	3	104	451	1,061	1,775	1,575	1,100
Not stated	827	2	7	32	87	202	221	276
All other, male	40,006	186	637	1,732	4,450	8,837	11,286	12,878
Never married	4,765	163	302	416	807	1,107	1,086	884
Ever married	34,651	21	329	1,290	3,574	7,577	10,037	11,823
Married	22,073	19	269	965	2,717	5,452	6,670	5,981
Widowed	8,844	1	3	32	215	996	2,367	5,230
Divorced	3,734	1	57	293	642	1,129	1,000	612
Not stated	590	2	6	26	69	153	163	171
All other, female	36,270	139	358	901	2,537	5,829	9,411	17,095
Never married	2,489	115	141	194	269	453	559	758
Ever married	33,544	24	216	701	2,250	5,327	8,794	16,232
Married	9,308	21	159	470	1,317	2,561	2,873	1,910
Widowed	21,901	1	13	73	514	2,120	5,346	13,834
Divorced	2,335	2	47	158	419	646	575	488
Not stated	237	-	1	6	18	49	58	105
Black, both sexes	71,054	297	919	2,456	6,569	13,819	19,342	27,652
Never married	6,806	256	417	588	1,034	1,485	1,541	1,485
Ever married	63,477	39	495	1,858	5,452	12,138	17,599	25,916
Married	28,661	35	383	1,307	3,739	7,416	8,708	7,073
Widowed	29,037	1	14	101	709	3,006	7,395	17,811
Divorced	5,779	3	98	430	1,004	1,716	1,496	1,032
Not stated	771	2	7	30	83	196	202	251
Black, male	36,705	171	586	1,598	4,145	8,278	10,370	11,557
Never married	4,387	150	280	397	774	1,051	993	742
Ever married	31,776	19	300	1,177	3,305	7,079	9,229	10,667
Married	20,009	17	244	869	2,497	5,028	6,038	5,318
Widowed	8,246	1	2	31	211	961	2,251	4,789
Divorced	3,521	1	54	277	597	1,090	942	580
Not stated	542	2	6	24	66	148	148	148
Black, female	34,349	126	333	858	2,424	5,541	8,972	16,095
Never married	2,419	106	137	191	260	434	548	743
Ever married	31,701	20	195	661	2,147	5,059	8,370	15,249
Married	8,652	18	139	438	1,242	2,388	2,672	1,755
Widowed	20,791	-	12	70	498	2,045	5,144	13,022
Divorced	2,258	2	44	153	407	626	554	472
Not stated	229	-	1	6	17	48	54	103

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Table 1-31. Deaths From Selected Causes, by Marital Status, 10-Year Age Groups, Race, and Sex: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, marital status, race, and sex	15 years and over	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75 years and over
Cerebrovascular diseases (430-438)								
All races, both sexes	157,400	295	943	2,157	5,309	13,024	31,246	104,426
Never married	11,807	222	298	331	545	1,080	2,224	7,107
Ever married	145,152	73	638	1,817	4,733	11,874	28,903	97,114
Married	60,717	62	490	1,363	3,512	8,436	17,369	29,485
Widowed	76,831	2	13	57	401	2,096	9,511	64,751
Divorced	7,604	9	135	397	820	1,342	2,023	2,878
Not stated	441	-	7	9	31	70	119	205
All races, male	63,676	152	487	1,074	2,759	6,948	15,992	36,264
Never married	4,909	131	177	198	354	693	1,235	2,121
Ever married	58,485	21	307	870	2,377	6,204	14,670	34,036
Married	39,692	19	243	669	1,848	4,941	11,343	20,629
Widowed	15,150	-	3	11	93	502	2,210	12,331
Divorced	3,643	2	61	190	436	761	1,117	1,076
Not stated	282	-	3	6	28	51	87	107
All races, female	93,724	143	456	1,083	2,550	6,076	15,254	68,162
Never married	6,898	91	121	133	191	387	889	4,986
Ever married	86,667	52	331	947	2,356	5,670	14,233	63,078
Married	21,025	43	247	694	1,664	3,495	6,026	8,856
Widowed	61,681	2	10	46	308	1,594	7,301	52,420
Divorced	3,961	7	74	207	384	581	906	1,802
Not stated	159	-	4	3	3	19	32	98
White, both sexes	137,423	218	627	1,405	3,712	9,931	26,060	95,470
Never married	10,107	157	169	173	326	758	1,851	6,673
Ever married	127,037	61	455	1,229	3,372	9,131	24,137	88,652
Married	52,842	51	354	951	2,594	6,801	15,009	27,082
Widowed	67,987	2	2	20	198	1,335	7,470	58,960
Divorced	6,208	8	99	258	580	995	1,658	2,610
Not stated	279	-	3	3	14	42	72	145
White, male	54,602	118	340	681	1,929	5,322	13,391	32,821
Never married	3,930	98	105	104	218	488	998	1,919
Ever married	50,506	20	234	574	1,699	4,805	12,343	30,831
Married	34,604	18	184	451	1,345	3,956	9,772	18,878
Widowed	13,020	-	1	4	42	287	1,660	11,026
Divorced	2,882	2	49	119	312	562	911	927
Not stated	166	-	1	3	12	29	50	71
White, female	82,821	100	287	724	1,783	4,609	12,669	62,649
Never married	6,177	59	64	69	108	270	553	4,754
Ever married	76,531	41	221	655	1,673	4,326	11,794	57,821
Married	18,238	33	170	500	1,249	2,945	5,237	8,204
Widowed	54,967	2	1	16	156	1,048	5,810	47,934
Divorced	3,326	6	50	139	268	433	747	1,683
Not stated	113	-	2	-	2	13	22	74
All other, both sexes	19,977	77	316	752	1,597	3,093	5,186	8,956
Never married	1,700	65	129	158	219	322	373	434
Ever married	18,115	12	183	588	1,361	2,743	4,766	8,462
Married	7,875	11	136	412	918	1,635	2,360	2,403
Widowed	8,844	-	11	37	203	761	2,041	5,791
Divorced	1,396	1	36	139	240	347	365	268
Not stated	162	-	4	6	17	28	47	60
All other, male	9,074	34	147	393	830	1,628	2,601	3,443
Never married	979	33	72	84	136	205	237	202
Ever married	7,979	1	73	296	678	1,399	2,327	3,205
Married	5,088	1	59	218	503	985	1,571	1,751
Widowed	2,130	-	2	7	51	215	550	1,305
Divorced	781	-	12	71	124	199	206	149
Not stated	116	-	2	3	16	22	37	36
All other, female	10,903	43	169	359	767	1,467	2,585	5,513
Never married	721	32	57	64	83	117	136	232
Ever married	10,136	11	110	292	683	1,344	2,439	5,257
Married	2,787	10	77	194	415	650	789	652
Widowed	6,714	-	9	30	152	546	1,491	4,486
Divorced	635	1	24	68	116	148	159	119
Not stated	46	-	2	3	1	6	10	24
Black, both sexes	18,615	76	302	711	1,496	2,926	4,872	8,232
Never married	1,593	64	122	153	208	306	350	390
Ever married	16,871	12	176	553	1,273	2,593	4,477	7,787
Married	7,221	11	131	384	847	1,519	2,179	2,150
Widowed	8,313	-	11	36	195	736	1,944	5,391
Divorced	1,337	1	34	133	231	338	354	246
Not stated	151	-	4	5	15	27	45	55
Black, male	8,366	34	139	372	781	1,518	2,438	3,086
Never married	898	33	67	91	128	191	220	168
Ever married	7,363	1	70	279	639	1,306	2,181	2,887
Married	4,636	1	56	205	471	899	1,452	1,552
Widowed	2,004	-	2	7	49	214	530	1,202
Divorced	723	-	12	67	119	193	199	133
Not stated	105	-	2	2	14	21	35	31
Black, female	10,249	42	163	339	715	1,408	2,436	5,146
Never married	695	31	55	62	80	115	130	222
Ever married	9,508	11	106	274	634	1,287	2,296	4,900
Married	2,585	10	75	179	376	620	727	598
Widowed	6,309	-	9	29	146	522	1,414	4,189
Divorced	614	-	22	66	112	145	155	113
Not stated	46	-	2	3	1	6	10	24

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Table 1-31. Deaths From Selected Causes, by Marital Status, 10-Year Age Groups, Race, and Sex: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, marital status, race, and sex	15 years and over †	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75 years and over
Chronic obstructive pulmonary diseases and allied conditions (490-496)								
All races, both sexes	59,649	201	223	447	2,128	9,225	21,185	26,240
Never married	4,259	176	108	97	240	732	1,290	1,616
Ever married	55,141	24	114	346	1,869	8,441	19,806	24,541
Married	31,223	21	93	248	1,247	5,573	12,429	11,612
Widowed	18,891	-	4	11	201	1,434	5,517	11,724
Divorced	5,027	3	17	87	421	1,434	1,860	1,205
Not stated	249	1	1	4	19	52	89	83
All races, male	39,581	120	124	224	1,202	5,848	14,238	17,825
Never married	2,979	111	65	60	185	583	936	1,039
Ever married	36,397	8	58	161	1,004	5,222	13,227	16,717
Married	24,925	7	47	114	717	3,811	9,858	10,373
Widowed	8,223	-	-	-	55	482	2,137	5,569
Divorced	3,249	1	11	47	232	949	1,234	775
Not stated	205	1	1	3	13	43	75	69
All races, female	20,068	81	99	223	926	3,377	6,947	8,415
Never married	1,280	65	43	37	55	149	354	577
Ever married	18,744	16	56	185	865	3,219	6,579	7,824
Married	6,288	14	46	134	530	1,762	2,573	1,239
Widowed	10,668	-	4	11	146	872	3,380	6,155
Divorced	1,778	2	6	40	189	485	826	430
Not stated	44	-	-	1	6	9	14	14
White, both sexes	55,751	124	142	302	1,780	8,374	19,918	25,111
Never married	3,735	109	62	50	172	619	1,187	1,536
Ever married	51,819	15	79	250	1,596	7,714	18,656	23,503
Married	29,481	12	62	188	1,086	5,153	11,784	11,186
Widowed	17,747	-	3	4	160	1,278	5,133	11,169
Divorced	4,585	3	14	58	350	1,283	1,739	1,138
Not stated	203	-	1	2	12	41	75	72
White, male	36,894	72	78	147	1,002	5,291	13,296	17,008
Never married	2,596	67	39	34	137	495	851	973
Ever married	34,129	5	38	112	857	4,760	12,381	15,976
Married	23,552	4	30	83	617	3,514	9,310	9,994
Widowed	7,616	-	-	-	41	400	1,924	5,251
Divorced	2,961	1	8	29	199	846	1,147	731
Not stated	169	-	1	1	8	36	64	59
White, female	18,857	52	64	155	778	3,083	6,622	8,103
Never married	1,139	42	23	16	33	124	336	563
Ever married	17,684	10	41	138	739	2,954	6,275	7,527
Married	5,929	8	32	105	469	1,639	2,474	1,202
Widowed	10,131	-	3	4	119	878	3,209	5,918
Divorced	1,624	2	6	29	151	437	592	407
Not stated	34	-	-	1	4	5	11	13
All other, both sexes	3,898	77	81	145	348	851	1,267	1,129
Never married	524	67	46	47	68	113	103	80
Ever married	3,328	9	35	96	273	727	1,150	1,038
Married	1,742	9	31	60	161	420	645	416
Widowed	1,144	-	1	7	41	156	384	555
Divorced	442	-	3	29	71	151	121	67
Not stated	46	1	-	2	7	11	14	11
All other, male	2,687	48	46	77	200	557	942	817
Never married	383	44	26	26	48	88	85	66
Ever married	2,268	3	20	49	147	462	846	741
Married	1,373	3	17	31	100	297	546	379
Widowed	607	-	-	-	14	62	213	318
Divorced	288	-	3	18	33	103	87	44
Not stated	36	1	-	2	5	7	11	10
All other, female	1,211	29	35	68	148	294	325	312
Never married	141	23	20	21	25	25	18	14
Ever married	1,060	6	15	47	126	265	304	297
Married	369	6	14	29	61	123	99	37
Widowed	537	-	1	7	27	94	171	237
Divorced	154	-	-	11	38	48	34	23
Not stated	10	-	-	-	2	4	3	1
Black, both sexes	3,550	71	77	139	332	798	1,170	963
Never married	477	61	45	43	65	108	88	67
Ever married	3,029	9	32	94	260	679	1,068	887
Married	1,587	9	28	59	152	386	599	354
Widowed	1,025	-	1	7	38	150	357	472
Divorced	417	-	3	28	70	143	112	61
Not stated	44	1	-	2	7	11	14	9
Black, male	2,445	48	44	75	191	518	870	699
Never married	349	44	25	24	46	83	71	56
Ever married	2,062	3	19	49	140	428	788	635
Married	1,252	3	16	31	94	273	511	324
Widowed	540	-	-	-	14	58	198	270
Divorced	270	-	3	18	32	97	79	41
Not stated	34	1	-	2	5	7	11	8
Black, female	1,105	23	33	64	141	280	300	264
Never married	128	17	20	19	19	25	17	11
Ever married	967	6	13	45	120	251	280	252
Married	335	6	12	28	58	113	88	30
Widowed	485	-	1	7	24	92	159	202
Divorced	147	-	-	10	38	46	33	20
Not stated	10	-	-	-	2	4	3	1

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Table 1-31. Deaths From Selected Causes, by Marital Status, 10-Year Age Groups, Race, and Sex: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, marital status, race, and sex	15 years and over 1	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75 years and over
Accidents and adverse effects (E800-E949)								
All races, both sexes	85,373	21,306	15,941	9,194	7,654	8,253	8,224	14,801
Never married	27,942	17,507	5,467	1,267	801	817	749	1,334
Ever married	56,687	3,717	10,392	7,800	6,737	7,331	7,392	13,378
Married	34,551	3,025	7,441	5,555	4,799	5,005	4,320	4,406
Widowed	12,782	84	183	197	439	1,109	2,348	8,422
Divorced	9,554	608	2,708	2,048	1,499	1,217	724	550
Not stated	744	62	142	127	116	105	83	89
All races, male	60,179	16,856	12,837	7,095	5,686	5,801	5,055	6,849
Never married	22,300	14,158	4,658	1,046	659	622	511	608
Ever married	37,251	2,830	8,064	5,931	4,920	5,043	4,476	6,187
Married	26,246	2,205	5,949	4,337	3,629	3,679	3,103	3,344
Widowed	4,232	36	78	90	182	452	851	2,543
Divorced	6,773	389	2,037	1,504	1,109	912	522	300
Not stated	628	68	115	118	107	96	68	56
All races, female	25,194	4,450	3,104	2,099	1,968	2,452	3,169	7,952
Never married	5,642	3,349	809	221	142	155	238	728
Ever married	19,436	1,087	2,268	1,869	1,817	2,288	2,916	7,191
Married	8,305	820	1,492	1,218	1,170	1,326	1,217	1,062
Widowed	8,550	48	105	107	257	657	1,497	5,879
Divorced	2,581	219	671	544	390	305	202	250
Not stated	116	14	27	9	9	9	15	33
White, both sexes	73,758	18,939	13,412	7,584	6,274	6,923	7,071	13,555
Never married	23,668	15,442	4,306	853	565	636	630	1,236
Ever married	49,546	3,434	9,004	6,639	5,621	6,211	6,385	12,252
Married	30,130	2,781	6,417	4,728	4,035	4,286	3,810	4,073
Widowed	11,226	76	152	135	320	897	1,955	7,691
Divorced	8,190	577	2,435	1,776	1,266	1,028	620	488
Not stated	544	63	102	92	88	76	56	67
White, male	51,600	14,992	10,852	5,859	4,634	4,815	4,298	6,150
Never married	18,851	12,503	3,714	706	454	510	422	542
Ever married	32,287	2,436	7,057	5,068	4,099	4,233	3,828	5,566
Married	22,780	2,033	5,139	3,693	3,043	3,114	2,700	3,058
Widowed	3,566	33	67	68	117	347	680	2,254
Divorced	5,941	370	1,851	1,307	939	772	448	254
Not stated	462	53	81	85	81	72	48	42
White, female	22,158	3,947	2,560	1,725	1,640	2,108	2,773	7,405
Never married	4,817	2,839	592	147	111	126	208	694
Ever married	17,259	998	1,947	1,571	1,522	1,978	2,557	6,686
Married	7,350	748	1,278	1,035	992	1,172	1,110	1,015
Widowed	7,660	43	85	67	203	550	1,275	5,437
Divorced	2,249	207	584	469	327	256	172	234
Not stated	82	10	21	7	7	4	8	25
All other, both sexes	11,615	2,367	2,529	1,610	1,380	1,330	1,153	1,246
Never married	4,274	2,065	1,161	414	236	181	119	98
Ever married	7,141	283	1,328	1,161	1,116	1,120	1,007	1,126
Married	4,421	244	1,024	827	764	719	510	333
Widowed	1,556	8	31	62	119	212	393	731
Divorced	1,164	31	273	272	233	189	104	62
Not stated	200	19	40	35	28	29	27	22
All other, male	8,579	1,864	1,985	1,236	1,052	986	757	699
Never married	3,449	1,655	944	340	205	152	89	64
Ever married	4,964	194	1,007	863	821	810	648	621
Married	3,466	172	810	644	586	565	403	286
Widowed	666	3	11	22	65	105	171	289
Divorced	832	19	186	197	170	140	74	46
Not stated	166	15	34	33	26	24	20	14
All other, female	3,036	503	544	374	328	344	396	547
Never married	825	410	217	74	31	29	30	34
Ever married	2,177	89	321	298	295	310	359	505
Married	955	72	214	183	178	154	107	47
Widowed	890	5	20	40	54	107	222	442
Divorced	332	12	87	75	63	49	30	16
Not stated	34	4	6	2	2	5	7	8
Black, both sexes	9,857	1,868	2,126	1,382	1,191	1,158	1,025	1,107
Never married	3,569	1,647	992	368	206	164	109	83
Ever married	6,112	211	1,098	982	958	968	890	1,005
Married	3,740	184	862	689	665	618	439	283
Widowed	1,391	4	24	51	103	182	360	667
Divorced	981	23	212	242	190	168	91	55
Not stated	176	10	36	32	27	26	26	19
Black, male	7,316	1,490	1,685	1,079	920	862	678	602
Never married	2,877	1,330	804	302	177	135	80	49
Ever married	4,293	151	851	747	717	706	579	542
Married	2,985	136	697	548	521	493	349	241
Widowed	600	1	10	19	57	90	162	261
Divorced	708	14	144	180	139	123	68	40
Not stated	146	9	30	30	26	21	19	11
Black, female	2,541	378	441	303	271	296	347	505
Never married	692	317	188	66	29	29	29	34
Ever married	1,819	60	247	235	241	262	311	463
Married	755	48	165	141	144	125	90	42
Widowed	791	3	14	32	46	92	198	406
Divorced	273	9	68	62	51	45	23	15
Not stated	30	1	6	2	1	5	7	8

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Table 1-31. Deaths From Selected Causes, by Marital Status, 10-Year Age Groups, Race, and Sex: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, marital status, race, and sex	15 years and over	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75 years and over
Motor vehicle accidents (E810-E825)								
All races, both sexes	42,149	15,324	9,491	4,978	3,524	3,355	2,825	2,652
Never married	17,178	12,628	3,083	549	308	235	177	198
Ever married	24,689	2,652	6,356	4,370	3,166	3,090	2,622	2,433
Married	16,877	2,136	4,563	3,116	2,272	2,144	1,574	1,072
Widowed	3,040	66	111	114	216	492	803	1,238
Divorced	4,772	450	1,682	1,140	678	454	245	123
Not stated	282	44	52	59	50	30	26	21
All races, male	30,985	11,764	7,432	3,722	2,547	2,270	1,691	1,559
Never married	13,621	9,925	2,576	454	250	186	119	111
Ever married	17,125	1,803	4,814	3,215	2,252	2,058	1,549	1,434
Married	12,480	1,497	3,545	2,352	1,671	1,518	1,073	824
Widowed	1,235	26	44	55	88	194	294	534
Divorced	3,410	280	1,225	808	493	346	182	76
Not stated	239	36	42	53	45	26	23	14
All races, female	11,164	3,560	2,059	1,256	977	1,085	1,134	1,093
Never married	3,557	2,703	507	95	58	49	58	87
Ever married	7,564	849	1,542	1,155	914	1,032	1,073	999
Married	4,397	639	1,018	764	601	626	501	248
Widowed	1,805	40	67	59	128	298	509	704
Divorced	1,362	170	457	332	185	108	63	47
Not stated	43	8	10	6	5	4	3	7
White, both sexes	37,257	13,928	8,226	4,257	2,993	2,906	2,497	2,450
Never married	15,134	11,429	2,555	395	230	192	154	179
Ever married	21,907	2,465	5,631	3,817	2,727	2,688	2,323	2,256
Married	14,886	1,973	3,991	2,716	1,953	1,870	1,392	991
Widowed	2,706	59	88	85	175	425	708	1,156
Divorced	4,315	433	1,542	1,016	599	393	223	109
Not stated	216	34	40	45	36	26	20	15
White, male	27,283	10,701	6,460	3,179	2,140	1,934	1,460	1,409
Never married	12,019	8,996	2,167	328	180	150	100	98
Ever married	15,083	1,676	4,262	2,810	1,929	1,761	1,343	1,302
Married	10,924	1,384	3,093	2,046	1,424	1,295	930	752
Widowed	1,073	24	40	43	65	165	248	488
Divorced	3,086	266	1,129	721	440	301	165	62
Not stated	181	29	31	41	31	23	17	9
White, female	9,974	3,227	1,766	1,078	853	972	1,037	1,041
Never married	3,115	2,433	388	67	50	42	54	81
Ever married	6,824	789	1,369	1,007	798	927	980	954
Married	3,962	589	898	670	529	575	462	239
Widowed	1,633	35	58	42	110	260	460	668
Divorced	1,229	165	413	295	159	92	58	47
Not stated	35	5	9	4	5	3	3	6
All other, both sexes	4,892	1,396	1,265	721	531	449	328	202
Never married	2,044	1,199	528	154	78	43	23	19
Ever married	2,782	187	725	553	439	402	299	177
Married	1,991	163	572	400	319	274	182	81
Widowed	334	7	13	29	41	67	95	82
Divorced	457	17	140	124	79	61	22	14
Not stated	66	10	12	14	14	4	6	6
All other, male	3,702	1,063	972	543	407	336	231	150
Never married	1,602	929	409	126	70	36	19	13
Ever married	2,042	127	552	405	323	297	206	132
Married	1,556	113	452	306	247	223	143	72
Widowed	152	2	4	12	23	29	46	46
Divorced	324	12	96	87	53	45	17	14
Not stated	58	7	11	12	14	3	6	5
All other, female	1,190	333	293	178	124	113	97	52
Never married	442	270	119	28	8	7	4	6
Ever married	740	60	173	148	116	105	93	45
Married	435	50	120	94	72	51	39	9
Widowed	172	5	9	17	18	38	49	36
Divorced	133	5	44	37	26	16	5	-
Not stated	8	3	1	2	-	1	-	1
Black, both sexes	3,900	1,066	1,026	579	436	364	265	164
Never married	1,632	929	439	133	65	34	19	13
Ever married	2,212	131	577	434	357	326	240	147
Married	1,580	116	466	304	262	225	143	64
Widowed	272	4	8	22	35	50	82	71
Divorced	360	11	103	108	60	51	15	12
Not stated	56	6	10	12	14	4	6	4
Black, male	3,032	837	807	454	346	277	192	119
Never married	1,296	737	339	112	58	27	16	7
Ever married	1,686	95	459	332	274	247	170	109
Married	1,287	86	385	243	211	190	115	57
Widowed	137	1	4	9	20	21	42	40
Divorced	262	8	70	80	43	36	13	12
Not stated	50	5	9	10	14	3	6	3
Black, female	868	229	219	125	90	87	73	45
Never married	336	192	100	21	7	7	3	6
Ever married	526	36	118	102	83	79	70	38
Married	293	30	81	61	51	35	28	7
Widowed	135	3	4	13	15	29	40	31
Divorced	98	3	33	28	17	15	2	-
Not stated	6	1	1	2	-	1	-	1

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Table 1-31. Deaths From Selected Causes, by Marital Status, 10-Year Age Groups, Race, and Sex: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, marital status, race, and sex	15 years and over	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75 years and over
All other accidents and adverse effects (E800-E807,E826-E949)								
All races, both sexes	43,224	5,982	6,450	4,216	4,130	4,898	5,399	12,149
Never married	10,764	4,879	2,384	718	493	582	572	1,136
Ever married	31,998	1,065	3,976	3,430	3,571	4,241	4,770	10,945
Married	17,674	889	2,878	2,439	2,527	2,861	2,746	3,334
Widowed	9,742	18	72	83	223	617	1,545	7,184
Divorced	4,582	158	1,026	908	821	763	479	427
Not stated	462	38	90	68	66	75	57	68
All races, male	29,194	5,092	5,405	3,373	3,139	3,531	3,364	5,290
Never married	8,679	4,233	2,082	592	409	476	392	495
Ever married	20,126	827	3,250	2,716	2,668	2,985	2,927	4,753
Married	13,766	708	2,404	1,985	1,958	2,161	2,030	2,520
Widowed	2,997	10	34	35	94	258	557	2,009
Divorced	3,363	109	812	696	616	566	340	224
Not stated	389	32	73	65	62	70	45	42
All races, female	14,030	890	1,045	843	991	1,367	2,035	6,859
Never married	2,085	646	302	126	84	106	180	641
Ever married	11,872	238	726	714	903	1,256	1,843	6,192
Married	3,908	181	474	454	569	700	716	814
Widowed	6,745	8	38	48	129	359	988	5,175
Divorced	1,219	49	214	212	205	197	139	203
Not stated	73	6	17	3	4	5	12	26
White, both sexes	36,501	5,011	5,186	3,327	3,281	4,017	4,574	11,105
Never married	8,534	4,013	1,751	458	335	444	476	1,057
Ever married	27,639	969	3,373	2,822	2,894	3,523	4,062	9,996
Married	15,244	808	2,426	2,012	2,082	2,416	2,418	3,082
Widowed	8,520	17	54	50	145	472	1,247	6,535
Divorced	3,875	144	893	760	667	635	397	379
Not stated	328	29	62	47	52	50	36	52
White, male	24,317	4,291	4,392	2,680	2,494	2,881	2,838	4,741
Never married	6,832	3,507	1,547	378	274	360	322	444
Ever married	17,204	760	2,795	2,258	2,170	2,472	2,485	4,264
Married	11,856	649	2,046	1,647	1,619	1,819	1,770	2,306
Widowed	2,493	5	27	25	52	182	432	1,766
Divorced	2,855	102	722	586	499	471	283	192
Not stated	281	24	50	44	50	49	31	33
White, female	12,184	720	794	647	787	1,136	1,736	6,364
Never married	1,702	506	204	80	61	84	154	613
Ever married	10,435	209	578	564	724	1,051	1,577	5,732
Married	3,388	159	380	365	463	597	648	776
Widowed	6,027	8	27	25	93	290	815	4,769
Divorced	1,020	42	171	174	168	164	114	187
Not stated	47	5	12	3	2	1	5	19
All other, both sexes	6,723	971	1,264	889	849	881	825	1,044
Never married	2,230	866	633	260	158	138	96	79
Ever married	4,359	96	603	608	677	718	708	949
Married	2,430	81	452	427	445	445	328	252
Widowed	1,222	1	18	33	78	145	298	649
Divorced	707	14	133	148	154	128	82	48
Not stated	134	9	28	21	14	25	21	16
All other, male	4,877	801	1,013	693	645	650	526	549
Never married	1,847	726	535	214	135	116	70	51
Ever married	2,922	67	455	458	498	513	442	489
Married	1,910	59	358	338	339	342	280	214
Widowed	504	1	7	10	42	76	125	243
Divorced	508	7	90	110	117	95	57	32
Not stated	108	8	23	21	12	21	14	9
All other, female	1,846	170	251	196	204	231	299	495
Never married	383	140	98	46	23	22	26	28
Ever married	1,437	29	148	150	179	205	266	460
Married	520	22	94	89	106	103	68	38
Widowed	718	-	11	23	36	69	173	406
Divorced	199	7	43	38	37	33	25	16
Not stated	26	1	5	-	2	4	7	7
Black, both sexes	5,957	802	1,100	803	755	794	760	943
Never married	1,937	718	553	235	141	130	90	70
Ever married	3,900	80	521	548	601	642	650	858
Married	2,160	68	396	385	403	393	296	219
Widowed	1,119	-	16	29	68	132	278	596
Divorced	621	12	109	134	130	117	76	43
Not stated	120	4	26	20	13	22	20	15
Black, male	4,284	653	878	625	574	585	486	483
Never married	1,581	593	465	190	119	108	64	42
Ever married	2,607	56	392	415	443	459	409	433
Married	1,698	50	312	305	310	303	234	184
Widowed	463	-	6	10	37	69	120	221
Divorced	446	6	74	100	96	87	55	28
Not stated	96	4	21	20	12	18	13	8
Black, female	1,673	149	222	178	181	209	274	460
Never married	356	125	88	45	22	22	26	28
Ever married	1,293	24	129	133	158	183	241	425
Married	462	18	84	80	93	90	62	35
Widowed	656	-	10	19	31	63	158	375
Divorced	175	6	35	34	34	30	21	15
Not stated	24	-	5	-	1	4	7	7

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Table 1-31. Deaths From Selected Causes, by Marital Status, 10-Year Age Groups, Race, and Sex: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, marital status, race, and sex	15 years and over †	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75 years and over
Homicide and legal intervention (E960-E978)								
All races, both sexes	21,271	5,695	6,813	3,729	2,285	1,428	794	527
Never married	8,867	4,584	2,871	728	342	192	84	66
Ever married	11,953	1,022	3,794	2,920	1,878	1,203	691	445
Married	7,763	846	2,659	1,897	1,208	699	332	122
Widowed	1,095	16	81	99	137	225	245	292
Divorced	3,095	160	1,054	924	533	279	114	31
Not stated	451	89	148	81	65	33	19	16
All races, male	16,712	4,467	5,538	2,960	1,836	1,103	533	275
Never married	7,473	3,727	2,522	646	305	166	64	43
Ever married	8,862	679	2,883	2,245	1,471	910	454	220
Married	6,031	585	2,056	1,500	969	573	254	94
Widowed	478	5	29	48	67	111	112	106
Divorced	2,353	89	798	697	435	226	88	20
Not stated	377	61	133	69	60	27	15	12
All races, female	4,559	1,228	1,275	769	449	325	261	252
Never married	1,394	857	349	82	37	26	20	23
Ever married	3,091	343	911	675	407	293	237	225
Married	1,732	261	603	397	239	126	78	28
Widowed	617	11	52	51	70	114	133	186
Divorced	742	71	256	227	98	53	26	11
Not stated	74	28	15	12	5	6	4	4
White, both sexes	11,791	3,057	3,438	2,170	1,331	890	509	396
Never married	4,153	2,271	1,145	340	166	114	62	55
Ever married	7,358	720	2,201	1,783	1,130	753	439	332
Married	4,593	572	1,468	1,110	719	428	204	92
Widowed	674	14	48	49	64	130	154	215
Divorced	2,091	134	685	624	347	195	81	25
Not stated	280	66	92	47	35	23	8	9
White, male	8,915	2,303	2,724	1,679	1,039	659	315	196
Never married	3,423	1,796	999	307	149	94	45	33
Ever married	5,264	463	1,643	1,331	858	547	264	158
Married	3,439	386	1,112	842	552	334	147	66
Widowed	261	4	15	19	34	56	56	77
Divorced	1,564	75	516	470	272	157	61	15
Not stated	228	44	82	41	32	18	6	5
White, female	2,876	754	714	491	292	231	194	200
Never married	730	475	146	33	17	20	17	22
Ever married	2,094	257	558	452	272	206	175	174
Married	1,154	186	356	268	167	94	57	26
Widowed	413	10	33	30	30	74	98	138
Divorced	527	61	169	154	75	38	20	10
Not stated	52	22	10	6	3	5	2	4
All other, both sexes	9,480	2,638	3,375	1,559	954	538	285	131
Never married	4,714	2,313	1,726	388	176	78	22	11
Ever married	4,595	302	1,593	1,137	748	450	252	113
Married	3,170	274	1,191	787	489	271	128	30
Widowed	421	2	33	50	73	95	91	77
Divorced	1,004	26	369	300	186	84	33	6
Not stated	171	23	56	34	30	10	11	7
All other, male	7,797	2,164	2,814	1,281	797	444	218	79
Never married	4,050	1,931	1,523	339	156	72	19	10
Ever married	3,598	216	1,240	914	613	363	190	62
Married	2,592	199	844	658	417	239	107	28
Widowed	217	1	14	29	33	55	56	29
Divorced	789	16	282	227	163	69	27	5
Not stated	149	17	51	28	28	9	9	7
All other, female	1,683	474	561	278	157	94	67	52
Never married	664	382	203	49	20	6	3	1
Ever married	997	86	353	223	135	87	62	51
Married	578	75	247	129	72	32	21	2
Widowed	204	1	19	21	40	40	35	48
Divorced	215	10	87	73	23	15	6	1
Not stated	22	6	5	6	2	1	2	-
Black, both sexes	9,073	2,516	3,264	1,481	901	517	273	121
Never married	4,553	2,217	1,682	376	170	76	21	11
Ever married	4,359	277	1,527	1,075	701	431	243	104
Married	3,002	252	1,144	742	457	258	122	27
Widowed	397	2	32	47	67	90	88	71
Divorced	959	23	351	286	177	83	33	6
Not stated	162	22	55	30	30	10	9	6
Black, male	7,493	2,066	2,739	1,223	756	429	208	72
Never married	3,913	1,849	1,489	327	150	70	18	10
Ever married	3,436	200	1,199	871	578	350	182	56
Married	2,465	184	915	622	391	227	101	25
Widowed	209	1	14	26	31	55	54	28
Divorced	762	15	270	221	156	68	27	5
Not stated	144	17	51	25	28	9	8	6
Black, female	1,580	450	525	258	145	88	65	49
Never married	640	368	193	43	20	6	3	1
Ever married	922	77	328	204	123	81	61	48
Married	537	68	229	120	66	31	21	2
Widowed	188	1	18	19	36	35	34	45
Divorced	197	8	81	65	31	15	6	1
Not stated	18	5	4	5	2	1	1	-

† Excludes figures for age not stated

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Table 1-32. Deaths by State of Residence, Distributed According to State or Country of Birth: 1982

State of residence	Total, all places of birth	State of birth																		
		Total	Ala.	Alaska	Anz.	Ark.	Calif	Colo.	Conn.	Del.	DC	Fla.	Ga.	Hawaii	Idaho	Ill.	Ind.	Iowa	Kans	Ky.
United States	1,974,797	1,754,957	49,632	990	5,670	35,327	44,545	13,046	18,383	3,400	5,541	20,071	56,989	3,641	5,699	100,283	47,350	41,498	30,763	49,889
Alabama	35,002	34,621	28,264	1	3	165	39	17	24	2	20	306	1,313	1	5	220	96	38	52	176
Alaska	1,785	1,649	11	655	12	18	67	25	6	-	1	15	5	1	23	27	11	19	16	13
Arizona	21,969	19,740	133	6	3,193	427	471	329	107	13	29	45	78	7	92	1,821	665	768	558	324
Arkansas	22,419	22,060	277	2	15	14,546	86	49	19	-	6	26	84	-	6	646	172	251	279	205
California	188,471	153,764	1,283	96	1,524	4,561	37,930	2,916	655	86	253	444	966	715	940	8,797	2,971	5,032	4,601	1,589
Colorado	19,649	18,210	74	4	46	207	229	5,729	31	3	19	34	66	7	60	908	281	914	1,858	169
Connecticut	26,838	21,193	91	-	5	13	47	18	12,166	11	33	50	201	1	8	155	37	43	25	38
Delaware	5,104	4,764	21	-	1	9	6	7	19	2,138	19	23	52	1	1	87	26	11	13	16
District of Columbia	6,713	6,239	87	-	1	18	19	6	24	12	1,648	51	215	-	4	65	23	22	21	42
Florida	108,584	80,136	3,424	7	20	393	285	156	1,301	146	316	15,127	7,181	20	36	4,608	2,464	790	439	1,843
Georgia	44,179	43,526	2,324	1	8	116	67	33	57	14	27	635	33,663	6	4	259	150	76	54	246
Hawaii	5,188	3,713	10	2	5	9	155	15	17	2	5	8	14	2,657	9	67	26	26	22	12
Idaho	6,957	6,561	7	5	27	69	147	137	3	1	7	9	16	2	2,261	156	62	225	282	47
Illinois	100,501	88,216	1,279	5	16	1,467	163	163	69	13	46	109	705	15	19	59,526	2,105	1,651	502	1,527
Indiana	46,630	44,797	411	1	12	318	49	49	29	1	13	40	165	1	6	3,010	29,430	290	153	3,797
Iowa	26,890	25,875	24	1	1	67	42	67	8	-	5	8	26	2	7	1,260	154	19,949	256	85
Kansas	21,804	21,219	46	2	16	466	77	194	11	1	2	21	36	1	17	555	180	472	12,927	137
Kentucky	32,990	32,652	247	2	3	88	31	21	19	2	9	26	150	2	4	386	617	44	35	27,094
Louisiana	35,776	34,806	455	1	12	893	70	32	11	5	10	122	177	5	2	255	88	68	92	100
Maine	10,472	9,301	3	-	-	6	15	7	89	-	10	9	5	1	1	31	9	15	4	5
Maryland	36,098	30,844	133	2	6	52	65	30	111	202	1,672	104	270	7	7	248	121	85	75	181
Massachusetts	52,946	41,565	97	-	2	18	59	27	765	10	44	52	175	8	4	176	57	47	37	43
Michigan	75,694	66,036	1,856	3	20	1,085	113	111	116	17	37	175	1,420	5	17	2,471	1,825	441	227	1,404
Minnesota	32,978	30,359	32	1	9	95	73	42	22	2	7	11	24	2	15	798	129	1,902	112	51
Mississippi	23,283	23,055	969	2	5	277	27	10	8	2	6	70	132	4	3	160	84	33	37	107
Missouri	48,277	46,602	258	1	30	1,878	142	180	31	2	20	36	107	3	26	2,505	393	935	1,804	490
Montana	6,631	6,088	7	4	7	21	72	71	8	-	-	4	10	2	103	165	59	252	130	39
Nebraska	14,577	13,833	30	1	9	78	37	155	12	4	5	14	19	2	7	280	71	1,024	542	48
Nevada	6,368	5,616	55	3	60	102	534	134	44	2	10	23	42	10	79	347	112	164	154	72
New Hampshire	7,616	6,574	3	2	2	5	16	4	103	4	3	8	7	1	1	36	7	17	10	8
New Jersey	67,621	53,977	356	1	5	44	82	43	370	174	70	255	1,072	4	6	300	126	82	63	100
New Mexico	9,248	8,714	47	4	143	190	100	201	22	2	3	13	37	1	12	295	142	136	229	82
New York	167,405	121,297	973	4	17	122	182	68	1,003	58	179	706	1,592	13	24	691	243	163	113	201
North Carolina	48,551	47,947	243	2	8	60	43	20	66	20	72	192	827	5	7	224	118	59	43	193
North Dakota	5,390	4,841	-	1	1	6	14	6	3	-	2	2	4	-	2	99	27	166	12	3
Ohio	94,473	87,354	2,026	5	11	330	96	89	114	10	37	167	1,546	8	7	1,079	1,616	213	197	5,483
Oklahoma	29,350	28,741	304	5	44	2,680	212	137	17	1	8	33	144	5	30	554	245	346	1,556	308
Oregon	21,614	19,939	66	23	60	348	852	374	34	2	9	19	42	23	478	680	263	897	773	153
Pennsylvania	118,817	107,078	506	4	12	75	90	42	203	334	125	269	1,119	4	10	445	223	115	104	200
Rhode Island	8,988	7,133	10	2	1	3	9	4	221	4	2	7	16	-	-	25	10	10	3	7
South Carolina	25,070	24,719	194	-	6	27	30	9	30	7	23	142	1,196	3	2	94	57	28	25	76
South Dakota	5,595	6,296	4	-	2	5	11	24	1	2	-	3	3	-	5	167	27	637	62	11
Tennessee	40,292	39,860	1,153	1	7	638	43	28	21	10	16	94	851	6	6	387	213	88	67	1,111
Texas	111,319	103,903	1,326	10	152	2,754	543	302	118	18	54	329	690	27	42	1,524	711	703	1,129	769
Utah	8,515	7,862	13	4	51	32	135	190	13	-	6	7	21	6	449	93	38	71	67	37
Vermont	4,490	3,995	-	-	-	1	5	4	72	2	5	4	5	-	-	30	8	3	3	6
Virginia	41,904	40,580	187	4	10	78	112	48	104	47	607	144	328	12	13	302	157	109	67	421
Washington	32,300	28,653	122	96	56	404	753	467	60	9	19	44	65	32	790	928	347	1,147	880	189
West Virginia	18,994	18,535	99	-	5	17	10	8	7	1	17	13	44	-	-	53	61	21	17	475
Wisconsin	40,281	36,901	79	11	4	127	45	43	19	3	3	18	60	2	10	2,243	265	757	95	133
Wyoming	3,191	3,018	13	3	5	29	45	205	6	1	2	5	3	1	39	101	28	143	161	23

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Table 1-32. Deaths by State of Residence, Distributed According to State or Country of Birth: 1982—Con.

State of residence	State of birth																				
	La.	Maine	Md	Mass	Mich.	Minn.	Miss.	Mo.	Mont.	Nebr.	Nev.	N.H.	N.J.	N. Mex.	N.Y.	N.C.	N. Dak.	Ohio	Okla	Oreg	Pa.
United States	39,573	11,369	23,418	50,667	55,680	37,306	40,065	60,512	6,275	22,888	1,251	6,122	42,506	6,724	144,611	56,123	9,937	83,125	32,678	9,562	136,891
Alabama	150	10	37	52	86	44	1,060	109	5	28	2	9	46	7	190	147	15	192	76	5	156
Alaska	12	5	1	15	37	61	8	30	34	19	1	4	10	6	39	8	17	29	58	37	37
Arizona	116	53	79	275	760	488	114	824	109	400	18	41	265	274	1,120	76	161	1,080	622	91	809
Arkansas	493	12	14	31	94	66	917	921	11	77	-	4	28	21	80	47	27	124	642	12	113
California	3,069	485	522	2,552	3,372	3,957	1,587	6,772	1,064	3,671	365	266	1,582	1,244	7,132	708	1,379	4,697	5,897	1,682	5,228
Colorado	77	27	43	104	224	306	92	1,168	81	1,355	10	15	97	517	426	59	108	353	611	49	362
Connecticut	20	511	59	1,549	80	35	41	63	4	15	2	180	470	5	2,863	255	10	137	12	4	790
Delaware	4	5	512	46	18	13	7	18	2	7	1	7	160	1	183	111	2	49	5	-	823
District of Columbia	36	4	443	56	21	16	43	33	6	17	-	4	50	2	191	713	3	56	13	5	225
Florida	312	513	898	3,123	2,987	659	693	1,132	84	274	10	327	3,515	40	14,195	1,420	124	5,251	298	51	7,128
Georgia	124	32	73	139	142	60	231	142	8	29	3	22	128	6	476	664	22	279	72	6	326
Hawaii	11	4	8	52	37	33	3	47	13	15	4	3	20	2	98	4	8	48	16	15	66
Idaho	9	3	3	28	67	161	10	286	137	335	20	5	11	28	60	32	110	62	171	167	67
Illinois	749	32	101	245	936	743	4,105	2,707	67	378	2	21	221	31	831	152	167	886	288	40	1,092
Indiana	89	15	36	93	645	139	600	482	21	117	1	7	84	13	262	102	45	1,487	88	14	580
Iowa	13	3	8	20	84	544	59	990	22	686	1	2	19	4	89	17	77	107	110	10	111
Kansas	82	6	16	33	75	91	77	2,573	19	542	2	5	30	43	117	27	21	165	1,152	27	147
Kentucky	44	7	30	43	112	32	112	188	5	18	-	7	41	5	126	87	12	803	50	4	170
Louisiana	27,184	23	18	59	105	51	2,151	217	7	38	3	7	45	11	205	96	9	142	199	7	171
Maine	-	7,251	14	852	21	12	-	12	3	8	-	270	95	1	210	10	5	36	6	1	99
Maryland	54	46	16,398	312	112	77	78	147	10	51	2	28	349	13	1,033	1,338	20	339	53	16	2,247
Massachusetts	37	960	74	32,960	114	68	35	63	12	33	3	820	335	5	1,641	150	10	178	17	11	544
Michigan	341	68	124	332	39,272	486	1,511	889	47	170	2	25	210	15	1,104	352	193	2,771	199	21	2,203
Minnesota	31	13	18	54	338	21,842	50	193	92	278	-	3	38	7	169	21	1,055	128	53	17	130
Mississippi	625	7	10	25	52	18	19,016	110	5	24	1	4	24	5	87	48	8	71	54	3	70
Missouri	234	15	39	83	189	174	1,171	31,741	30	409	6	7	73	16	294	56	54	277	766	25	272
Montana	4	6	10	21	116	458	5	168	2,592	171	6	6	12	13	57	17	461	59	63	42	73
Nebraska	20	5	7	22	53	127	52	430	29	9,731	1	5	18	11	73	19	46	92	87	9	74
Nevada	87	24	15	89	150	131	53	230	60	129	622	10	78	51	352	28	49	175	164	62	250
New Hampshire	3	354	19	1,558	25	10	4	17	4	4	-	-	3,295	78	1	334	10	2	34	3	99
New Jersey	67	103	407	700	171	81	81	112	18	26	6	53	27,921	8	9,130	1,100	22	371	50	13	7,886
New Mexico	52	11	16	40	126	77	40	261	18	107	4	10	64	3,450	257	31	20	160	464	21	197
New York	243	213	458	1,636	456	189	354	277	36	91	8	164	2,819	17	91,933	2,420	52	832	92	36	5,880
North Carolina	60	29	136	156	149	47	114	94	6	26	1	18	188	3	596	37,995	9	281	48	13	500
North Dakota	4	1	1	4	22	662	3	16	40	48	-	-	5	-	17	2	3,265	16	9	4	16
Ohio	167	47	251	251	922	186	654	427	20	91	1	28	290	16	1,162	459	46	56,344	125	12	5,281
Oklahoma	177	12	22	54	118	94	252	1,868	10	235	4	3	40	84	169	74	16	222	14,328	26	220
Oregon	89	29	31	92	341	926	63	812	356	916	41	13	56	53	281	91	578	272	577	5,695	297
Pennsylvania	88	50	1,341	452	265	97	156	141	27	61	7	38	1,859	17	2,814	1,258	20	1,311	79	14	88,074
Rhode Island	6	73	10	1,050	10	6	4	10	1	5	-	-	56	65	1	265	34	8	2	4	69
South Carolina	36	22	65	96	81	20	62	67	2	16	2	10	100	3	307	1,322	7	126	19	7	240
South Dakota	2	2	1	4	25	363	2	62	25	320	2	1	6	1	17	4	187	13	21	3	17
Tennessee	129	12	38	62	151	43	2,513	257	6	27	-	10	53	7	221	603	12	326	101	10	223
Texas	4,107	70	136	331	620	354	1,362	1,711	85	389	12	43	290	445	1,155	358	91	960	4,155	76	984
Utah	16	8	11	43	44	38	18	91	53	103	41	2	24	85	70	20	19	50	62	43	82
Vermont	1	51	7	303	17	12	3	5	2	2	-	192	74	-	401	2	2	21	-	7	42
Virginia	64	63	564	286	153	102	81	164	22	60	6	35	311	9	991	3,249	30	400	70	20	1,158
Washington	152	53	50	188	625	1,745	101	1,052	863	925	22	24	107	70	460	160	1,138	388	552	1,080	444
West Virginia	11	2	229	17	29	11	15	23	1	8	1	5	38	-	82	142	5	644	16	2	629
Wisconsin	66	14	15	70	917	1,284	292	199	42	3	-	6	51	5	215	19	212	223	29	11	237
Wyoming	6	5	-	9	36	67	5	161	59	400	5	2	13	52	31	8	44	43	63	8	41

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Table 1-32. Deaths by State of Residence, Distributed According to State or Country of Birth: 1982—Con.

State of residence	State of birth												Country of birth								Unknown
	R.I.	S.C.	S. Dak.	Tenn.	Tex.	Utah	Vt.	Va.	Wash.	W. Va.	Wis.	Wyo.	Total	Puerto Rico	Virgin Islands	Guam	Canada	Cuba	Mexico	Re-mainder of world	
United States	8,091	34,931	10,339	48,487	95,356	8,774	5,471	45,102	14,604	28,846	42,490	2,466	208,669	6,036	199	76	17,135	5,459	13,078	166,686	11,171
Alabama	7	121	9	849	234	2	8	92	14	67	60	-	305	5	-	-	25	4	5	266	76
Alaska	4	2	18	11	47	10	7	4	122	6	39	8	117	-	-	-	26	-	4	87	19
Arizona	35	33	176	230	1,041	142	43	125	152	227	541	60	2,129	17	-	-	234	8	600	1,270	100
Arkansas	2	50	19	645	750	8	1	38	16	52	73	9	251	1	-	-	24	1	5	220	108
California	412	354	1,522	1,645	8,538	1,590	194	747	2,202	688	2,685	425	32,933	265	10	49	2,530	407	6,032	23,640	1,774
Colorado	18	18	180	154	574	102	17	59	81	90	252	142	1,384	5	-	4	85	5	136	1,149	55
Connecticut	296	216	11	37	43	3	270	154	14	60	41	1	5,581	186	2	-	544	22	2	4,825	64
Delaware	10	55	2	34	14	3	6	196	3	69	7	-	308	9	-	-	12	3	1	283	32
District of Columbia	13	783	1	60	58	2	4	1,010	10	78	22	-	342	3	-	-	12	8	-	319	132
Florida	487	1,407	121	1,523	640	26	322	1,260	137	1,473	1,133	17	17,897	351	7	-	1,450	3,570	100	12,419	551
Georgia	19	1,117	20	938	206	12	12	233	30	137	72	6	569	9	-	-	46	35	9	470	84
Hawaii	8	4	9	8	32	8	3	9	28	9	26	1	1,460	16	-	6	22	2	1	1,413	15
Idaho	6	6	113	40	100	484	4	26	301	27	102	117	371	-	-	-	81	-	35	255	25
Illinois	32	188	204	1,677	541	25	30	226	61	267	1,767	24	11,684	263	3	-	339	85	526	10,488	601
Indiana	13	40	44	1,066	167	10	10	234	20	241	249	8	1,576	20	2	-	94	3	70	1,387	257
Iowa	2	9	347	71	68	11	6	38	30	29	308	18	996	2	-	1	49	6	21	917	19
Kansas	3	7	81	102	342	10	2	44	26	72	82	17	544	-	-	2	38	2	92	410	41
Kentucky	7	30	8	1,205	67	2	7	288	2	315	40	2	268	6	-	-	20	2	2	238	70
Louisiana	7	65	10	211	1,221	6	3	59	15	60	55	8	701	12	-	2	31	50	16	590	269
Maine	63	2	2	7	11	1	65	18	2	4	10	-	1,153	2	-	-	811	-	-	340	18
Maryland	38	761	26	201	102	12	24	2,459	35	992	96	4	2,191	30	3	-	83	26	6	2,043	1,063
Massachusetts	785	130	15	58	48	7	541	149	17	40	82	2	11,242	137	2	-	2,584	27	2	8,490	139
Michigan	50	368	122	1,636	378	20	41	304	60	616	813	10	9,439	24	1	-	1,955	20	130	7,309	219
Minnesota	5	13	700	31	64	7	4	25	52	22	1,628	13	2,567	2	-	-	207	2	18	2,338	52
Mississippi	9	41	3	494	206	2	4	34	5	28	25	1	158	2	-	-	12	2	5	137	70
Missouri	16	25	79	843	427	26	10	101	48	64	167	14	1,432	4	-	-	58	7	48	1,315	243
Montana	1	3	173	18	53	55	4	18	141	12	211	85	531	1	-	-	104	3	12	411	12
Nebraska	4	1	236	34	103	10	1	19	16	23	94	43	711	-	-	1	32	3	37	638	33
Nevada	18	14	52	54	242	190	5	27	91	42	94	31	663	-	-	-	94	20	34	515	89
New Hampshire	66	2	1	6	12	3	347	11	6	6	19	1	1,032	3	-	-	615	-	2	412	10
New Jersey	100	927	19	105	99	6	71	1,078	25	182	79	7	13,325	570	6	-	232	438	12	12,067	319
New Mexico	4	12	27	76	1,276	34	9	28	26	36	85	16	505	1	-	-	24	1	203	276	29
New York	252	3,024	34	280	265	11	430	1,875	52	314	190	12	43,854	3,722	147	1	1,626	516	50	37,792	2,254
North Carolina	34	2,729	19	513	114	8	23	1,497	20	253	65	1	524	7	-	-	56	3	8	450	80
North Dakota	1	-	213	3	15	2	1	2	8	3	106	4	538	-	-	-	52	-	1	485	11
Ohio	32	402	56	1,475	248	12	34	895	40	4,029	238	9	6,772	44	-	-	294	14	45	6,375	347
Oklahoma	4	41	56	423	3,219	13	4	80	38	104	83	19	409	1	-	-	36	1	51	320	200
Oregon	11	15	422	142	470	176	29	59	1,200	87	510	113	1,553	5	-	2	360	6	45	1,135	122
Pennsylvania	75	1,534	22	200	114	17	58	1,796	21	1,064	116	12	11,315	202	5	1	208	35	19	10,845	424
Rhode Island	4,940	15	1	9	9	2	46	26	4	12	9	-	1,851	3	-	-	327	2	-	1,519	4
South Carolina	22	19,442	4	241	63	3	5	240	6	90	37	7	312	4	-	-	37	2	1	268	39
South Dakota	-	6	4,051	12	17	4	-	9	7	4	123	21	289	-	-	-	12	-	-	277	10
Tennessee	10	131	12	28,900	232	5	9	769	15	173	60	-	375	8	-	-	37	6	2	322	57
Texas	47	186	149	1,316	71,989	40	41	336	126	327	369	42	6,896	42	4	4	196	94	4,507	2,149	420
Utah	3	7	29	16	82	5,311	-	22	33	13	42	148	624	2	-	-	48	-	43	531	29
Vermont	20	-	2	3	6	1	2,652	6	2	4	6	1	491	-	-	-	281	-	-	210	4
Virginia	56	503	27	482	149	13	25	27,235	31	1,347	107	7	1,142	23	4	2	71	13	3	1,026	182
Washington	29	44	632	179	449	231	29	122	9,162	128	901	160	3,518	5	2	1	863	-	89	2,558	129
West Virginia	5	28	1	85	26	2	1	980	1	14,639	8	1	382	-	-	-	9	-	2	371	77
Wisconsin	8	19	172	119	110	10	7	38	32	30	28,523	6	3,191	21	1	-	137	5	33	2,994	189
Wyoming	2	1	87	10	75	84	2	4	18	11	40	813	168	1	-	-	12	-	13	142	5

Section 2. Infant Mortality

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Table 2-1. Infant and Neonatal Mortality Rates, by Race: Birth-Registration States or United States, 1915-82

[Prior to 1933, data are for birth-registration States only. Beginning 1970 excludes deaths of nonresidents of the United States; see Technical Appendix.
Rates are infant (under 1 year) and neonatal (under 28 days) deaths per 1,000 live births in specified group]

Year	Infant mortality rate			Neonatal mortality rate			Year	Infant mortality rate			Neonatal mortality rate		
	All races	White	All other	All races	White	All other		All races	White	All other	All races	White	All other
1982	11.5	10.1	17.3	7.7	6.8	11.3	1958	27.1	23.8	45.7	19.5	17.8	29.0
1981	11.9	10.5	17.8	8.0	7.1	11.8	1957	26.3	23.3	43.7	19.1	17.5	27.8
1980	12.6	11.0	19.1	8.5	7.5	12.5	1956	26.0	23.2	42.1	18.9	17.5	27.0
1979	13.1	11.4	19.8	8.9	7.9	12.9	1955	26.4	23.6	42.8	19.1	17.7	27.2
1978	13.8	12.0	21.1	9.5	8.4	14.0	1954	26.6	23.9	42.9	19.1	17.8	27.0
1977	14.1	12.3	21.7	9.9	8.7	14.7	1953	27.8	25.0	44.7	19.6	18.3	27.4
1976	15.2	13.3	23.5	10.9	9.7	16.3	1952	28.4	25.5	47.0	19.8	18.5	28.0
1975	16.1	14.2	24.2	11.6	10.4	16.8	1951	28.4	25.8	44.8	20.0	18.9	27.3
1974	16.7	14.8	24.9	12.3	11.1	17.2	1950	29.2	26.8	44.5	20.5	19.4	27.5
1973	17.7	15.8	26.2	13.0	11.8	17.9	1949	31.3	28.9	47.3	21.4	20.3	28.6
1972	18.5	16.4	27.7	13.6	12.4	19.2	1948	32.0	29.9	46.5	22.2	21.2	29.1
1971	19.1	17.1	28.5	14.2	13.0	19.6	1947	32.2	30.1	48.5	22.8	21.7	31.0
1970	20.0	17.8	30.9	15.1	13.8	21.4	1946	33.8	31.8	49.5	24.0	23.1	31.5
1969	20.9	18.4	32.9	15.6	14.2	22.5	1945	38.3	35.6	57.0	24.3	23.3	32.0
1968	21.8	19.2	34.5	16.1	14.7	23.0	1944	39.8	36.9	60.3	24.7	23.6	32.5
1967	22.4	19.7	35.9	16.5	15.0	23.8	1943	40.4	37.5	62.5	24.7	23.7	32.9
1966	23.7	20.6	38.8	17.2	15.6	24.8	1942	40.4	37.3	64.6	25.7	24.5	34.6
1965	24.7	21.5	40.3	17.7	16.1	25.4	1941	45.3	41.2	74.8	27.7	26.1	39.0
1964	24.8	21.6	41.1	17.9	16.2	26.5	1940	47.0	43.2	73.8	28.8	27.2	39.7
1963	25.2	22.2	41.5	18.2	16.7	26.1	1935-39	53.2	49.2	81.3	31.0	29.5	41.4
1962	25.3	22.3	41.4	18.3	16.9	26.1	1930-34	60.4	55.2	88.6	34.4	32.5	48.2
1961	25.3	22.4	40.7	18.4	16.9	26.2	1925-29	69.0	65.0	105.4	37.2	36.0	47.9
1960	26.0	22.9	43.2	18.7	17.2	26.9	1920-24	76.7	73.3	115.3	39.7	38.7	51.1
1959	26.4	23.2	44.0	19.0	17.5	27.7	1915-19	95.7	92.8	149.7	43.4	42.3	58.1

1 Deaths based on a 50-percent sample
 2 Figures by race exclude data for residents of New Jersey; see Technical Appendix.
 3 For 1932-34, Mexicans are included with "All other."

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Table 2-2. Infant Mortality Rates by Age, Race, and Sex: United States, 1982

[Rates per 100,000 live births in specified group]

Age	All races			White			All other					
	Both sexes	Male	Female	Both sexes	Male	Female	Total			Black		
							Both sexes	Male	Female	Both sexes	Male	Female
Under 1 year	1,152.0	1,276.6	1,021.1	1,008.1	1,123.7	886.2	1,725.4	1,890.6	1,554.2	1,964.4	2,153.6	1,769.0
Under 28 days	769.9	847.6	688.2	678.4	750.1	602.8	1,134.2	1,238.9	1,025.6	1,306.7	1,425.7	1,183.8
Under 1 day	441.0	481.4	398.5	380.3	416.0	342.7	682.6	743.9	619.0	789.2	859.1	716.9
Under 1 hour	125.0	127.9	121.8	111.6	113.2	109.9	178.2	187.0	169.1	200.6	211.9	189.0
1-23 hours	316.0	353.5	276.7	268.7	302.8	232.8	504.4	557.0	449.9	588.6	647.2	527.9
1 day	69.6	78.5	60.3	61.9	70.4	53.0	100.3	111.2	89.1	116.8	128.9	104.3
2 days	54.7	60.7	48.4	49.9	54.9	44.5	73.9	84.0	63.4	85.9	96.6	74.8
3 days	29.8	33.3	26.2	27.4	30.1	24.5	39.7	46.0	33.1	43.7	50.8	36.4
4 days	20.2	22.4	17.9	18.6	20.7	16.5	26.5	29.5	23.4	30.9	34.5	27.1
5 days	16.5	18.3	14.6	15.4	18.0	12.8	20.7	19.7	21.8	23.6	23.2	24.0
6 days	12.3	13.0	11.5	11.3	11.5	11.0	16.1	18.9	13.2	18.4	21.9	14.8
7-13 days	61.4	68.6	53.8	56.6	64.3	48.5	80.4	86.2	74.5	90.4	94.6	86.1
14-20 days	37.7	42.1	33.0	34.0	38.6	29.2	52.1	56.1	48.0	60.4	66.4	54.2
21-27 days	26.7	29.3	24.1	23.0	25.8	20.0	41.7	43.4	40.0	47.4	49.5	45.3
28-59 days	91.8	101.3	81.7	77.4	87.1	67.1	149.1	158.3	139.6	167.9	179.7	155.7
2 months	77.4	86.7	67.6	66.9	76.1	57.1	119.2	129.0	109.0	133.3	144.5	121.8
3 months	60.3	70.6	49.5	52.3	61.7	42.4	92.4	106.7	77.5	102.8	117.6	87.5
4 months	38.2	44.1	32.0	32.5	39.1	25.6	61.1	64.4	57.7	68.2	71.7	64.5
5 months	28.0	31.7	24.1	23.7	26.5	20.7	45.2	52.7	37.5	49.8	57.5	41.8
6 months	22.5	24.8	20.1	19.2	20.6	17.7	35.6	41.5	29.5	38.8	44.5	32.9
7 months	17.7	19.8	15.5	16.3	18.0	14.7	23.3	27.4	19.0	24.6	29.9	19.2
8 months	14.2	15.5	12.8	12.9	14.2	11.4	19.4	20.7	17.9	20.9	23.9	17.8
9 months	12.7	14.4	11.0	11.0	13.0	8.9	19.6	19.9	19.3	21.9	22.6	21.3
10 months	10.2	10.6	9.9	9.6	9.5	8.7	12.7	14.9	10.5	14.2	16.9	11.3
11 months	9.2	9.5	8.8	8.0	7.8	8.2	13.7	16.2	11.0	15.4	19.3	11.3

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Table 2-3. Infant Mortality Rates by Age and Race: United States, 1973-82

[Rates per 100,000 live births in specified group]

Age and race	1982	1981	1980	1979	1978	1977	1976	1975	1974	1973
ALL RACES										
Under 1 year	1,152.0	1,193.2	1,260.3	1,306.8	1,378.4	1,412.1	1,523.6	1,606.9	1,670.1	1,771.8
Under 28 days	769.9	802.4	847.6	886.6	948.6	987.8	1,091.8	1,158.2	1,225.9	1,296.9
Under 1 day	441.0	446.3	463.2	478.7	510.9	529.8	593.4	630.0	669.5	721.8
1 day	69.6	75.5	79.9	100.4	99.5	110.8	123.2	142.2	163.9	173.7
2 days	54.7	59.6	65.6	67.1	78.6	83.1	90.7	98.5	103.3	113.2
3 days	29.8	34.2	36.4	39.4	44.2	44.0	49.3	50.1	52.2	55.0
4 days	20.2	23.2	24.2	29.9	28.0	28.7	29.1	32.6	34.0	33.0
5 days	15.5	19.3	20.7	19.9	20.5	22.4	24.6	27.1	25.8	26.4
6 days	12.3	15.9	15.8	16.1	16.4	18.1	20.8	18.1	18.9	20.0
7-13 days	61.4	68.6	73.3	73.6	77.9	79.0	87.2	85.1	84.2	77.3
14-20 days	37.7	36.2	40.4	39.7	42.3	41.5	43.1	43.7	42.4	41.8
21-27 days	26.7	25.8	28.2	27.8	30.2	30.5	30.4	30.8	31.7	34.1
28-59 days	91.8	99.7	100.7	116.4	105.4	104.7	108.0	117.3	115.1	120.8
2 months	77.4	77.2	81.4	81.1	85.6	84.9	86.5	86.5	85.6	92.7
3 months	60.3	57.7	62.4	62.8	64.6	63.8	66.2	66.2	66.5	69.3
4 months	38.2	41.6	43.9	41.9	46.3	43.9	43.1	47.1	45.6	47.0
5 months	28.0	29.4	29.5	31.4	33.2	33.0	31.3	31.6	31.6	34.4
6 months	22.5	22.5	24.6	22.8	24.5	25.3	24.0	25.5	25.2	27.6
7 months	17.7	17.7	19.2	18.2	18.4	19.2	18.8	19.5	20.3	21.4
8 months	14.2	13.9	16.1	14.3	16.3	15.4	16.0	15.6	14.9	17.2
9 months	12.7	11.1	13.0	10.8	12.6	12.4	13.8	14.9	14.3	15.5
10 months	10.2	10.8	11.0	9.8	11.8	10.8	12.5	12.9	13.1	15.2
11 months	9.2	10.3	11.0	10.7	11.1	10.8	11.6	11.4	12.1	15.4
WHITE										
Under 1 year	1,008.1	1,047.8	1,099.8	1,142.2	1,201.4	1,233.7	1,330.5	1,417.4	1,484.9	1,577.4
Under 28 days	678.4	708.0	748.1	788.4	838.5	874.7	965.8	1,037.5	1,113.9	1,189.9
Under 1 day	380.3	387.2	400.1	415.1	440.0	464.3	516.8	558.0	603.0	652.7
1 day	61.9	66.3	70.9	90.1	89.0	99.2	110.4	128.2	150.0	161.5
2 days	49.9	52.9	60.0	61.9	71.3	77.1	83.7	91.4	99.6	109.3
3 days	27.4	32.7	33.4	37.3	41.6	41.4	46.1	47.4	48.8	50.6
4 days	18.6	21.4	22.5	22.3	26.4	26.1	28.6	29.9	32.3	31.0
5 days	15.4	17.1	18.9	18.3	18.6	19.6	21.0	24.7	22.9	24.2
6 days	11.3	13.9	14.5	15.4	15.0	16.9	19.0	16.8	16.7	17.5
7-13 days	56.6	62.4	67.8	68.0	73.3	69.6	79.0	77.3	77.1	71.3
14-20 days	34.0	31.6	36.5	35.2	37.8	35.4	37.3	37.9	37.5	36.8
21-27 days	23.0	22.4	23.4	24.7	25.5	25.1	25.9	25.7	26.1	29.1
28-59 days	77.4	83.9	83.9	94.9	87.8	86.5	89.1	98.0	94.5	98.5
2 months	66.9	67.9	68.5	66.1	70.9	70.9	72.6	74.1	70.0	75.9
3 months	52.3	50.7	53.9	53.8	54.2	54.4	56.7	54.6	57.8	56.6
4 months	32.5	35.3	37.4	35.0	39.4	37.5	36.5	39.3	36.5	38.5
5 months	23.7	25.0	24.5	26.8	27.7	28.1	26.3	26.7	25.7	28.5
6 months	19.2	20.9	21.8	20.0	20.4	21.0	19.8	22.1	21.8	23.1
7 months	16.3	15.7	16.3	16.0	16.1	17.2	16.8	16.2	18.3	17.8
8 months	12.9	12.4	14.1	12.4	14.2	13.2	13.8	13.9	12.8	14.4
9 months	11.0	9.7	12.1	9.7	11.3	10.8	11.5	13.1	12.2	13.8
10 months	9.6	8.4	9.5	8.7	10.5	9.7	11.1	12.0	11.5	12.9
11 months	8.0	9.6	9.7	10.5	10.4	9.5	10.6	9.9	10.0	13.6
ALL OTHER										
Under 1 year	1,725.4	1,780.1	1,912.5	1,980.5	2,105.8	2,167.5	2,349.7	2,423.5	2,486.8	2,618.4
Under 28 days	1,134.2	1,183.6	1,251.8	1,288.5	1,400.9	1,466.4	1,631.0	1,678.1	1,719.7	1,785.7
Under 1 day	682.6	685.0	719.2	739.1	802.7	807.2	921.1	940.2	963.1	1,022.8
1 day	100.3	112.7	116.6	142.4	142.9	159.9	177.9	202.3	225.3	226.6
2 days	73.9	81.6	88.4	88.5	108.7	108.6	120.8	128.8	119.8	130.4
3 days	39.7	40.1	48.6	48.1	54.9	55.4	62.8	62.0	67.3	74.4
4 days	28.5	30.5	31.0	30.8	34.5	39.5	40.0	43.9	41.4	41.6
5 days	20.7	22.9	27.6	26.1	28.1	34.0	40.2	37.5	38.3	35.8
6 days	16.1	23.3	20.9	18.7	22.4	23.0	28.5	23.3	28.4	30.9
7-13 days	80.4	93.7	95.6	96.5	96.6	118.5	122.1	118.9	115.7	103.4
14-20 days	52.1	54.4	56.5	58.0	60.6	67.0	67.8	68.7	64.2	63.7
21-27 days	41.7	39.4	47.4	40.4	49.5	53.5	49.8	52.5	56.1	56.0
28-59 days	149.1	158.5	169.3	204.5	177.7	181.7	189.9	200.4	206.1	218.3
2 months	119.2	115.0	133.8	142.3	146.1	144.1	146.0	140.2	154.4	165.7
3 months	92.4	85.8	96.8	99.4	107.6	103.8	106.8	116.3	104.6	119.0
4 months	61.1	66.6	70.4	70.1	74.8	70.8	71.5	80.7	85.8	84.1
5 months	45.2	47.0	49.5	50.3	56.1	53.8	52.8	52.7	57.7	60.2
6 months	35.6	31.2	36.3	34.1	41.4	43.3	41.8	40.5	40.2	47.1
7 months	23.3	25.5	30.8	27.6	27.6	27.7	27.7	33.8	28.9	37.0
8 months	19.4	19.8	24.0	22.2	24.7	25.0	25.3	22.8	24.1	29.5
9 months	19.6	16.9	16.5	15.5	17.8	19.0	23.7	22.8	23.6	23.0
10 months	12.7	16.5	17.1	14.6	17.2	15.4	18.3	16.9	20.0	25.6
11 months	13.7	13.5	16.1	11.5	13.8	16.4	15.8	18.2	21.6	23.0

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Table 2-4. Infant, Neonatal, and Postneonatal Deaths and Mortality Rates by Specified Race or National Origin and Sex: United States, 1982

[Rates are infant (under 1 year), neonatal (under 28 days), and postneonatal (28 days-11 months) deaths per 1,000 live births in specified group]

Race and sex	Infant		Neonatal		Postneonatal	
	Number	Rate	Number	Rate	Number	Rate
All races ..	42,401	11.5	28,335	7.7	14,066	3.8
Male ..	24,073	12.8	15,983	8.5	8,090	4.3
Female ..	18,328	10.2	12,352	6.9	5,976	3.3
White ..	29,859	10.1	19,959	6.8	9,700	3.3
Male ..	16,965	11.2	11,325	7.5	5,640	3.7
Female ..	12,894	8.9	8,634	6.0	4,060	2.8
Black ..	11,642	19.6	7,744	13.1	3,898	6.6
Male ..	6,485	21.5	4,293	14.3	2,192	7.3
Female ..	5,157	17.7	3,451	11.8	1,706	5.9
Indian ¹ ..	411	10.0	175	4.2	236	5.7
Male ..	234	11.1	106	5.0	128	6.1
Female ..	177	8.7	69	3.4	108	5.3
Chinese ..	84	6.1	53	3.9	31	2.3
Male ..	54	7.6	34	4.8	20	2.8
Female ..	30	4.6	19	2.9	11	1.7
Japanese ..	40	4.6	29	3.3	11	1.3
Male ..	26	5.8	20	4.5	6	1.3
Female ..	14	3.3	9	2.1	5	1.2
Filipino ..	96	5.8	62	3.7	34	2.0
Male ..	53	6.1	32	3.7	21	2.4
Female ..	43	5.4	30	3.8	13	1.6
Other Asian or Pacific Islander ² ..	453	7.1	303	4.8	150	2.4
Male ..	249	7.6	169	5.2	80	2.5
Female ..	204	6.6	134	4.3	70	2.3
Other ..	16	8.0	10	5.0	6	3.0
Male ..	7	6.9	4	3.9	3	3.0
Female ..	9	9.2	6	6.2	3	3.1

¹ Includes deaths among Aleuts and Eskimos.
² Includes deaths among Hawaiians and Part-Hawaiians

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Table 2-5. Infant Deaths and Mortality Rates for 61 Selected Causes by Race: United States, 1982

[Rates are deaths under 1 year per 100,000 live births in specified group. Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Number				Rate			
	All races	White	All other		All races	White	All other	
			Total	Black			Total	Black
All causes	42,401	29,659	12,742	11,642	1,152.0	1,008.1	1,725.4	1,964.4
Certain intestinal infections (008-009)	137	71	66	61	3.7	2.4	8.9	10.3
Whooping cough (033)	4	4	-	-	.1	.1	-	-
Meningococcal infection (036)	95	82	13	10	2.6	2.8	1.8	1.7
Septicemia (038)	274	170	104	95	7.4	5.8	14.1	16.0
Viral diseases (045-079)	130	94	36	30	3.5	3.2	4.9	5.1
Congenital syphilis (090)	10	6	4	4	.3	.2	.5	.7
Remainder of infectious and parasitic diseases (001-007,010-032,034-035,037,039-041,080-088,091-139)	87	52	35	33	2.4	1.8	4.7	5.6
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	135	102	33	16	3.7	3.5	4.5	2.7
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	60	42	18	14	1.6	1.4	2.4	2.4
Diseases of thymus gland (254)	2	2	-	-	.1	.1	-	-
Cystic fibrosis (277.0)	34	30	4	4	.9	1.0	.5	.7
Diseases of blood and blood-forming organs (280-289)	88	52	36	32	2.4	1.8	4.9	5.4
Meningitis (320-322)	331	207	124	109	9.0	7.0	16.8	18.4
Other diseases of nervous system and sense organs (323-389)	454	346	108	91	12.3	11.8	14.6	15.4
Acute upper respiratory infections (460-465)	52	28	24	20	1.4	1.0	3.2	3.4
Bronchitis and bronchiolitis (466,490-491)	115	77	38	33	3.1	2.6	5.1	5.6
Pneumonia and influenza (480-487)	756	458	298	268	20.5	15.6	40.4	45.2
Pneumonia (480-486)	748	453	295	268	20.3	15.4	39.9	44.9
Influenza (487)	8	5	3	2	.2	.2	.4	.3
Remainder of diseases of respiratory system (470-476,492-519)	470	299	171	162	12.8	10.2	23.2	27.3
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	130	88	42	41	3.5	3.0	5.7	6.9
Gastritis, duodenitis, and noninfective enteritis and colitis (535,555-558)	141	86	55	50	3.8	2.9	7.4	8.4
Remainder of diseases of digestive system (520-534,536-543,562-579)	217	139	78	70	5.9	4.7	10.6	11.8
Congenital anomalies (740-759)	9,024	7,281	1,743	1,488	245.2	247.5	236.0	251.1
Anencephalus and similar anomalies (740)	720	629	91	67	19.6	21.4	12.3	11.3
Spina bifida (741)	196	173	23	19	5.3	5.9	3.1	3.2
Congenital hydrocephalus (742.3)	266	209	57	51	7.2	7.1	7.7	8.6
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	305	246	59	46	8.3	8.4	8.0	7.8
Congenital anomalies of heart (745-746)	2,804	2,269	535	454	76.2	77.1	72.4	76.6
Other congenital anomalies of circulatory system (747)	901	637	264	235	24.5	21.7	35.7	39.7
Congenital anomalies of respiratory system (748)	766	617	149	124	20.8	21.0	20.2	20.9
Congenital anomalies of digestive system (749-751)	232	180	52	46	6.3	6.1	7.0	7.8
Congenital anomalies of genitourinary system (752-753)	503	421	82	75	13.7	14.3	11.1	12.7
Congenital anomalies of musculoskeletal system (754-756)	671	558	113	96	18.2	19.0	15.3	16.2
Down's syndrome (758.0)	99	81	18	18	2.7	2.8	2.4	3.0
Other chromosomal anomalies (758.1-758.9)	668	550	116	94	18.1	18.7	15.7	15.9
All other and unspecified congenital anomalies (744,757,759)	895	711	184	163	24.3	24.2	24.9	27.5
Certain conditions originating in the perinatal period (760-779)	20,885	13,848	6,837	6,443	562.0	470.7	825.8	1,087.2
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	136	97	39	34	3.7	3.3	5.3	5.7
Newborn affected by maternal complications of pregnancy (761)	1,493	1,028	465	435	40.6	34.9	63.0	73.4
Newborn affected by complications of placenta, cord, and membranes (762)	973	750	223	212	26.4	25.5	30.2	35.8
Newborn affected by other complications of labor and delivery (763)	105	72	33	29	2.9	2.4	4.5	4.9
Slow fetal growth and fetal malnutrition (764)	48	34	14	13	1.3	1.2	1.9	2.2
Disorders relating to short gestation and unspecified low birthweight (765)	3,618	2,133	1,485	1,421	99.3	72.5	201.1	239.8
Disorders relating to long gestation and high birthweight (766)	4	2	2	2	.1	.1	.3	.3
Birth trauma (767)	617	444	173	161	16.8	15.1	23.4	27.2
Intrauterine hypoxia and birth asphyxia (768)	1,489	1,058	433	401	40.5	35.9	58.6	67.7
Fetal distress in liveborn infant (768.2-768.4)	293	220	73	65	8.0	7.5	9.9	11.0
Birth asphyxia (768.5-768.9)	1,196	838	360	336	32.5	28.4	48.7	56.7
Respiratory distress syndrome (769)	4,038	2,952	1,086	1,015	109.7	100.3	147.1	171.3
Other respiratory conditions of newborn (770)	3,515	2,314	1,201	1,133	95.5	78.7	162.6	191.2
Infections specific to the perinatal period (771)	951	668	283	265	25.8	22.7	38.3	44.7
Neonatal hemorrhage (772)	714	457	257	244	19.4	15.5	34.8	41.2
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	62	50	12	9	1.7	1.7	1.6	1.5
Syndrome of "infant of a diabetic mother" and neonatal diabetes mellitus (775.0-775.1)	16	14	2	2	.4	.5	.3	.3
Hemorrhagic disease of newborn (776.0)	9	5	4	4	.2	.2	.5	.7
All other and ill-defined conditions originating in the perinatal period (775.2-775.9,776.1-779)	2,897	1,772	1,125	1,063	78.7	60.2	152.3	179.4
Symptoms, signs, and ill-defined conditions (780-789)	5,933	4,026	1,907	1,713	161.2	136.8	258.2	289.0
Sudden infant death syndrome (798.0)	5,278	3,632	1,646	1,477	143.4	123.5	222.9	249.2
Symptoms, signs, and all other ill-defined conditions (780-787, 798.1-799)	655	394	261	236	17.8	13.4	35.3	39.8
Accidents and adverse effects (E800-E849)	1,024	707	317	281	27.8	24.0	42.9	47.4
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E811-E812)	222	159	63	58	6.0	5.4	8.5	9.8
Accidental mechanical suffocation (E813)	168	122	44	41	4.5	4.1	6.0	6.9
Other accidental causes and adverse effects (E800-E910,E914-E949)	636	426	210	182	17.3	14.5	28.4	30.7
Homicide (E960-E969)	243	146	97	87	6.6	5.0	13.1	14.7
Child battering and other maltreatment (E967)	91	56	35	29	2.5	1.9	4.7	4.9
Other homicide (E960-E966,E968-E969)	152	90	62	58	4.1	3.1	8.4	9.8
All other causes (Residual)	1,770	1,216	554	487	48.1	41.3	75.0	82.2

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Table 2-6. Mortality From 15 Leading Causes of Infant, Neonatal, and Postneonatal Death: United States, 1982

[Rates are infant (under 1 year), neonatal (under 28 days), and postneonatal (28 days-11 months) deaths per 100,000 live births. Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. For method of ranking see Technical Appendix]

Cause of death and rank order	Number	Rate	Percent of total deaths
INFANT			
All causes	42,401	1,152.0	100.0
1 Congenital anomalies (740-759)	9,024	245.2	21.3
2 Sudden infant death syndrome (788.0)	5,278	143.4	12.4
3 Respiratory distress syndrome (769)	4,038	109.7	9.5
4 Disorders relating to short gestation and unspecified low birthweight (765)	3,618	98.3	8.5
5 Newborn affected by maternal complications of pregnancy (761)	1,493	40.6	3.5
6 Intrauterine hypoxia and birth asphyxia (768)	1,489	40.5	3.5
7 Accidents and adverse effects (E800-E949)	1,024	27.8	2.4
8 Newborn affected by complications of placenta, cord, and membranes (762)	973	26.4	2.3
9 Infections specific to the perinatal period (771)	951	25.8	2.2
10 Pneumonia and influenza (480-487)	756	20.5	1.8
11 Neonatal hemorrhage (772)	714	19.4	1.7
12 Birth trauma (767)	617	16.8	1.5
13 Meningitis (320-322)	331	9.0	.8
14 Septicemia (038)	274	7.4	.6
15 Homicide (E960-E969)	243	6.6	.6
All other causes (Residual)	11,578	314.6	27.3
NEONATAL			
All causes	28,335	769.9	100.0
1 Congenital anomalies (740-759)	6,704	182.1	23.7
2 Respiratory distress syndrome (769)	3,788	102.9	13.4
3 Disorders relating to short gestation and unspecified low birthweight (765)	3,579	97.2	12.6
4 Newborn affected by maternal complications of pregnancy (761)	1,484	40.3	5.2
5 Intrauterine hypoxia and birth asphyxia (768)	1,397	38.0	4.9
6 Newborn affected by complications of placenta, cord, and membranes (762)	966	26.2	3.4
7 Infections specific to the perinatal period (771)	897	24.4	3.2
8 Neonatal hemorrhage (772)	713	19.4	2.5
9 Birth trauma (767)	603	16.4	2.1
10 Sudden infant death syndrome (788.0)	411	11.2	1.5
11 Pneumonia and influenza (480-487)	183	4.2	.5
12 Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	183	3.6	.5
13 Newborn affected by other complications of labor and delivery (763)	105	2.9	.4
14 Accidents and adverse effects (E800-E949)	88	2.4	.3
15 Meningitis (320-322)	79	2.1	.3
All other causes (Residual)	7,235	196.6	25.5
POSTNEONATAL			
All causes	14,066	382.2	100.0
1 Sudden infant death syndrome (788.0)	4,867	132.2	34.6
2 Congenital anomalies (740-759)	2,320	63.0	16.5
3 Accidents and adverse effects (E800-E949)	936	25.4	6.7
4 Pneumonia and influenza (480-487)	603	16.4	4.3
5 Septicemia (038)	274	7.4	1.9
6 Meningitis (320-322)	252	6.8	1.8
7 Respiratory distress syndrome (769)	250	6.8	1.8
8 Homicide (E960-E969)	191	5.2	1.4
9 Gastritis, duodenitis, and noninfective enteritis and colitis (535,555-558)	122	3.3	.9
10 Bronchitis and bronchiolitis (466,490-491)	111	3.0	.8
11 Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	102	2.8	.7
12 Viral diseases (045-079)	95	2.6	.7
13 Intrauterine hypoxia and birth asphyxia (768)	92	2.5	.7
14 Meningococcal infection (036)	92	2.5	.7
15 Diseases of blood and blood-forming organs (280-289)	74	2.0	.5
All other causes (Residual)	3,685	100.1	26.2

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Table 2-7. Infant Mortality Rates for 61 Selected Causes: United States, 1979-82

[Rates are deaths under 1 year per 100,000 live births. Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	1982	1981	1980	1979
All causes	1,152.0	1,193.2	1,260.3	1,306.8
Certain intestinal infections (008-009)	3.7	3.6	3.1	3.0
Whooping cough (033)	1.1	1.1	1.3	1.2
Meningococcal infection (036)	2.6	3.4	2.1	2.5
Septicemia (038)	7.4	8.3	6.7	7.5
Viral diseases (045-079)	3.5	3.3	3.8	4.4
Congenital syphilis (090)	1.3	1.2	1.1	1.2
Remainder of infectious and parasitic diseases (001-007,010-032,034-035,037,039-041,080-088,091-139)	2.4	2.2	3.2	2.5
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	3.7	2.5	3.1	3.3
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	1.6	1.5	1.9	1.4
Diseases of thymus gland (254)	1.1	1.1	1.2	1.2
Cystic fibrosis (277.0)	.9	.6	1.1	1.1
Diseases of blood and blood-forming organs (280-289)	2.4	2.1	2.7	3.5
Meningitis (320-322)	9.0	11.6	12.3	12.6
Other diseases of nervous system and sense organs (323-389)	12.3	14.5	14.8	15.5
Acute upper respiratory infections (460-465)	1.4	1.8	2.2	2.7
Bronchitis and bronchiolitis (466,490-491)	3.1	3.6	3.6	4.3
Pneumonia and influenza (480-487)	20.5	22.3	28.0	32.3
Pneumonia (480-486)	20.3	21.9	27.7	32.1
Influenza (487)	1.2	1.4	1.3	1.3
Remainder of diseases of respiratory system (470-478,492-519)	12.8	14.1	14.0	14.7
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	3.5	3.5	3.6	4.9
Gastritis, duodenitis, and noninfective enteritis and colitis (535,555-558)	3.8	4.2	5.1	6.6
Remainder of diseases of digestive system (520-534,536-543,562-579)	5.9	5.7	6.9	7.2
Congenital anomalies (740-759)	245.2	245.6	255.2	255.4
Anencephalus and similar anomalies (740)	19.6	21.1	21.9	22.2
Spina bifida (741)	5.3	5.7	7.1	7.7
Congenital hydrocephalus (742.3)	7.2	9.5	9.0	8.9
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	8.3	9.3	8.7	9.0
Congenital anomalies of heart (745-746)	76.2	73.2	79.6	82.0
Other congenital anomalies of circulatory system (747)	24.5	25.1	25.9	24.4
Congenital anomalies of respiratory system (748)	20.8	20.4	17.7	16.3
Congenital anomalies of digestive system (749-751)	6.3	6.0	7.9	7.5
Congenital anomalies of genitourinary system (752-753)	13.7	12.6	12.5	11.8
Congenital anomalies of musculoskeletal system (754-756)	18.2	18.4	17.7	18.7
Down's syndrome (758.0)	2.7	3.0	3.4	3.5
Other chromosomal anomalies (758.1-758.9)	18.1	15.7	14.7	14.2
All other and unspecified congenital anomalies (744,757,759)	24.3	25.6	28.9	29.2
Certain conditions originating in the perinatal period (760-779)	562.0	592.7	629.7	667.4
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	3.7	3.6	3.9	3.6
Newborn affected by maternal complications of pregnancy (761)	40.6	40.2	43.5	46.4
Newborn affected by complications of placenta, cord, and membranes (762)	26.4	26.9	27.3	27.8
Newborn affected by other complications of labor and delivery (763)	2.9	3.4	3.9	4.2
Slow fetal growth and fetal malnutrition (764)	1.3	1.3	1.4	1.6
Disorders relating to short gestation and unspecified low birthweight (765)	98.3	100.8	101.0	100.0
Disorders relating to long gestation and high birthweight (769)	1.1	1.1	1.1	-
Birth trauma (767)	16.8	25.3	29.3	32.3
Intrauterine hypoxia and birth asphyxia (768)	40.5	38.7	41.4	39.9
Fetal distress in liveborn infant (768.2-768.4)	8.0	7.0	7.8	8.2
Birth asphyxia (768.5-768.9)	32.5	31.7	33.6	31.7
Respiratory distress syndrome (769)	109.7	119.0	138.1	156.2
Other respiratory conditions of newborn (770)	95.5	99.4	102.3	113.2
Infections specific to the perinatal period (771)	25.8	24.7	26.9	28.1
Neonatal hemorrhage (772)	19.4	25.0	26.8	26.4
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	1.7	1.9	2.5	2.7
Syndrome of "infant of a diabetic mother" and neonatal diabetes mellitus (775.0-775.1)	1.4	1.2	1.5	1.5
Hemorrhagic disease of newborn (776.0)	1.2	1.3	1.3	1.4
All other and ill-defined conditions originating in the perinatal period (775.2-775.9,776.1-779)	78.7	81.9	80.4	84.2
Symptoms, signs, and ill-defined conditions (780-799)	161.2	164.1	168.5	168.8
Sudden infant death syndrome (798.0)	143.4	145.9	152.5	151.1
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	17.8	18.2	16.0	17.7
Accidents and adverse effects (E800-E949)	27.8	27.0	32.3	30.9
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	6.0	5.8	7.5	7.3
Accidental mechanical suffocation (E913)	4.5	4.5	4.7	5.2
Other accidental causes and adverse effects (E800-E910,E914-E949)	17.3	16.8	20.1	18.4
Homicide (E950-E969)	6.6	6.0	5.8	4.9
Child battering and other maltreatment (E967)	2.5	2.2	2.3	1.8
Other homicide (E960-E966,E968-E969)	4.1	3.8	3.5	3.1
All other causes (Residual)	48.1	48.7	50.0	48.8

1 Rate based on less than 20 infant deaths

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Table 2-8. Infant Mortality Rates by Race: United States, Each Division and State, 1979-82

[Rates are deaths under 1 year per 1,000 live births in specified group]

Division and State	1982				1981				1980				1979			
	All races	White	All other		All races	White	All other		All races	White	All other		All races	White	All other	
			Total	Black			Total	Black			Total	Black			Total	Black
United States	11.5	10.1	17.3	19.6	11.9	10.5	17.8	20.0	12.6	11.0	19.1	21.4	13.1	11.4	19.8	21.8
Geographic divisions																
New England	10.3	9.7	16.2	19.8	10.5	9.9	16.3	18.6	10.5	10.1	14.9	17.7	11.2	10.6	17.4	19.6
Middle Atlantic	11.9	10.3	17.8	19.2	11.9	10.3	18.2	19.8	12.8	11.1	19.1	21.1	13.4	11.7	20.1	21.5
East North Central	12.0	10.1	21.1	22.7	12.6	10.8	21.6	23.2	13.0	10.9	22.9	24.4	13.4	11.6	22.2	23.7
West North Central	10.5	9.7	17.3	19.5	11.1	10.4	17.1	19.7	11.3	10.5	19.0	21.3	11.7	10.9	20.2	22.4
South Atlantic	13.2	10.3	19.7	20.4	13.6	10.8	19.8	20.6	14.5	11.6	20.9	21.6	15.2	12.1	22.0	22.8
East South Central	13.2	10.6	19.7	20.1	13.2	10.7	19.4	19.7	14.5	11.8	21.3	21.8	14.1	11.3	21.1	21.4
West South Central	11.3	10.1	16.1	17.6	12.1	10.7	17.2	18.6	12.7	11.1	18.4	19.8	13.4	11.6	19.7	20.9
Mountain	10.0	9.9	10.3	13.1	10.4	10.1	12.8	17.7	11.0	10.7	14.2	19.5	11.8	11.3	16.5	20.0
Pacific	10.0	9.8	10.8	15.9	10.3	10.1	11.4	15.6	11.2	10.9	12.8	17.8	11.3	10.9	12.8	17.4
New England																
Maine	9.0	9.0	19.1	21.1	10.9	11.1	13.0	-	9.2	9.4	-	-	9.7	9.7	16.5	-
New Hampshire	11.0	11.0	12.7	12.9	9.7	9.8	14.5	18.9	9.9	9.9	19.4	22.5	10.6	10.7	15.1	11.0
Vermont	9.3	9.4	-	-	7.7	7.6	16.7	-	10.7	10.7	-	-	8.5	8.6	-	-
Massachusetts	10.1	9.6	14.7	18.6	9.7	9.3	13.7	16.0	10.5	10.1	14.3	16.8	10.9	10.5	14.1	16.4
Rhode Island	10.0	9.3	15.6	18.4	11.8	11.5	14.3	17.2	11.0	10.9	11.9	17.4	14.1	12.5	30.9	35.1
Connecticut	11.1	9.8	18.9	21.1	12.1	10.6	21.2	22.4	11.2	10.2	17.6	19.1	12.1	10.9	20.0	21.2
Middle Atlantic:																
New York	12.1	10.6	16.8	18.1	12.4	10.6	18.2	19.9	12.5	10.8	17.8	20.0	13.6	11.9	19.2	20.7
New Jersey	11.7	9.6	19.0	20.4	10.7	9.0	16.8	18.3	12.5	10.3	19.9	21.9	12.9	10.5	21.2	22.5
Pennsylvania	11.6	10.3	19.4	20.8	11.9	10.7	19.5	21.1	13.2	11.9	21.9	23.1	13.3	12.0	21.3	22.5
East North Central																
Ohio	11.5	10.3	18.5	19.3	12.3	10.8	20.9	22.1	12.8	11.2	21.9	23.0	12.8	11.6	19.8	20.6
Indiana	11.4	10.4	18.9	20.2	11.7	10.8	18.6	19.6	11.9	10.5	22.0	23.4	13.0	12.0	21.0	22.2
Illinois	13.6	10.8	22.8	24.6	13.9	11.2	22.5	24.4	14.8	11.7	24.7	26.3	15.2	12.1	25.0	26.8
Michigan	12.1	9.8	22.9	24.6	13.1	10.9	23.3	24.9	12.8	10.6	22.7	24.2	13.3	11.5	21.6	23.0
Wisconsin	9.5	8.7	17.1	20.2	10.4	9.8	16.4	17.5	10.3	9.7	16.3	18.5	10.8	10.3	16.2	18.8
West North Central																
Minnesota	9.5	9.1	14.0	18.2	10.3	9.9	15.7	25.9	10.0	9.6	16.0	20.0	10.8	10.4	17.5	23.4
Iowa	10.2	10.0	15.9	21.3	10.0	9.8	14.1	18.8	11.8	11.5	20.8	27.2	10.6	10.3	18.3	22.3
Missouri	11.7	10.1	19.7	20.6	12.6	11.7	17.5	18.7	12.4	11.1	19.5	20.7	13.7	12.1	22.1	23.2
North Dakota	10.6	9.8	18.5	15.5	11.2	10.7	16.7	18.8	12.1	11.7	16.0	27.5	11.9	11.1	20.8	-
South Dakota	10.2	8.4	20.2	11.5	11.0	10.2	19.7	20.6	10.9	9.0	22.3	-	11.2	9.6	21.3	130.3
Nebraska	10.0	9.6	14.9	16.3	9.9	9.5	15.9	19.1	11.5	10.7	21.7	25.2	11.6	11.0	20.0	23.2
Kansas	10.4	9.9	14.4	17.7	11.4	10.6	17.9	20.9	10.4	9.5	17.9	20.6	11.3	10.6	17.0	19.2
South Atlantic																
Delaware	14.1	11.2	23.2	23.9	13.4	10.0	23.3	24.4	13.9	9.8	26.8	27.9	17.0	13.1	29.2	30.1
Maryland	11.9	8.9	18.1	19.3	12.6	10.4	17.1	18.2	14.0	11.6	19.1	20.4	14.5	11.6	20.3	21.6
District of Columbia	21.2	17.5	24.3	24.1	25.1	17.5	26.6	26.7	25.0	17.8	26.3	26.7	22.2	15.5	25.2	25.6
Virginia	12.8	10.7	18.7	20.1	12.5	10.7	17.5	18.8	13.6	11.9	18.4	19.8	14.6	12.5	20.1	21.3
West Virginia	11.4	11.4	12.6	14.2	13.0	12.7	21.7	24.5	11.8	11.4	19.5	21.5	13.8	13.4	22.7	23.7
North Carolina	13.7	10.8	19.7	20.6	13.1	10.7	18.3	19.1	14.5	12.1	19.4	20.0	15.1	11.2	23.3	24.2
South Carolina	16.1	11.9	22.2	22.7	16.1	12.4	21.6	21.8	15.6	10.8	22.5	22.9	17.1	12.4	23.8	24.2
Georgia	12.7	9.6	17.9	18.2	13.8	10.3	19.6	19.9	14.5	10.8	20.7	21.0	15.1	11.7	20.9	21.4
Florida	12.8	10.1	20.4	21.1	13.3	10.4	21.2	22.0	14.6	11.8	22.0	22.8	14.9	12.4	21.6	22.4
East South Central																
Kentucky	12.0	11.4	16.9	18.3	12.2	11.8	15.9	17.1	12.9	12.0	20.9	22.0	11.5	10.7	18.7	19.9
Tennessee	12.0	10.1	18.7	19.3	12.6	10.2	20.7	21.2	13.5	11.9	18.8	19.3	13.6	11.5	20.4	20.9
Alabama	13.8	10.3	20.0	20.4	13.0	10.2	18.1	18.2	15.1	11.6	21.4	21.6	14.4	11.4	19.7	19.9
Mississippi	15.4	10.4	20.9	20.8	15.4	10.5	20.6	20.6	17.0	11.1	23.3	23.7	17.6	11.9	23.5	23.6
West South Central																
Arkansas	10.1	8.0	16.1	16.9	11.9	9.8	17.7	18.3	12.7	10.3	19.4	20.0	13.4	11.4	19.1	19.6
Louisiana	13.0	9.4	18.7	19.2	13.7	10.2	19.3	19.9	14.3	10.5	20.3	20.6	15.6	12.1	20.8	21.2
Oklahoma	12.3	12.3	12.3	16.8	11.9	11.5	13.3	18.4	12.7	12.1	15.3	21.8	12.5	11.8	15.2	18.7
Texas	10.9	10.0	15.2	16.6	11.6	10.7	16.6	17.8	12.2	11.2	17.5	18.8	12.9	11.5	20.2	21.3
Mountain																
Montana	10.1	10.2	19.4	14.5	10.7	10.1	15.3	14.5	12.4	11.8	17.7	-	10.7	10.6	12.3	-
Idaho	9.9	10.2	13.0	19.1	9.2	9.4	14.9	11.0	10.7	10.7	10.3	-	10.0	10.0	18.5	12.5
Wyoming	9.8	9.9	19.5	18.5	10.6	10.8	17.5	19.4	9.8	9.3	17.9	25.9	13.2	13.2	12.7	27.8
Colorado	9.1	9.1	9.9	12.4	10.0	10.1	9.0	11.4	10.1	9.8	13.7	19.1	10.6	10.5	11.6	15.9
New Mexico	11.3	11.2	11.5	12.3	9.8	9.7	10.3	15.9	11.5	11.3	12.6	23.1	14.0	12.9	19.5	16.9
Arizona	9.3	9.1	10.3	9.5	11.8	11.0	15.9	21.1	12.4	11.8	15.8	18.4	13.6	12.5	19.7	24.5
Utah	11.0	11.0	10.9	25.2	9.8	9.7	12.6	24.6	10.4	10.5	19.2	27.3	10.7	10.7	18.3	17.4
Nevada	10.2	9.7	13.1	18.5	11.2	10.4	15.2	22.8	10.7	10.0	14.3	20.6	12.5	11.2	19.8	23.6
Pacific																
Washington	10.6	10.5	11.9	16.9	10.5	10.2	12.7	15.5	11.8	11.5	13.6	16.4	11.5	11.6	10.4	12.5
Oregon	10.5	10.4	11.9	13.3	10.9	10.8	11.5	19.5	12.2	12.2	12.3	15.9	10.9	10.8	11.7	12.3
California	9.9	9.6	10.8	15.9	10.2	9.9	11.4	15.5	11.1	10.6	13.0	18.0	11.2	10.8	13.3	17.9
Alaska	11.1	9.5	14.9	18.0	12.7	11.1	16.4	24.1	12.3	9.4	18.9	19.5	15.9	13.4	22.0	16.9
Hawaii																

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Table 2-9. Neonatal Mortality Rates by Race: United States, Each Division and State, 1979-82

[Rates are deaths under 28 days per 1,000 live births in specified group]

Division and State	1982				1981				1980				1979			
	All races	White	All other		All races	White	All other		All races	White	All other		All races	White	All other	
			Total	Black			Total	Black			Total	Black			Total	Black
United States	7.7	6.8	11.3	13.1	8.0	7.1	11.8	13.4	8.5	7.5	12.5	14.1	8.9	7.9	12.9	14.3
Geographic divisions																
New England	7.7	7.3	11.7	14.4	7.5	7.1	12.0	13.9	7.6	7.3	11.1	13.0	8.2	7.8	13.0	14.8
Middle Atlantic	8.3	7.4	11.7	12.6	8.3	7.3	12.2	13.2	9.0	8.1	12.6	13.9	9.6	8.5	13.9	14.8
East North Central	8.3	7.0	14.4	15.5	8.8	7.6	14.5	15.6	8.8	7.5	14.9	15.9	9.2	8.0	14.6	15.6
West North Central	6.7	6.3	10.2	11.9	7.4	7.0	10.8	13.0	7.3	6.8	11.3	13.6	8.0	7.5	13.1	15.4
South Atlantic	9.1	7.1	13.7	14.3	9.3	7.4	13.5	14.0	10.0	8.1	14.1	14.6	10.4	8.6	14.5	15.1
East South Central	8.7	7.1	12.9	13.2	8.9	7.1	13.2	13.5	9.5	7.9	13.5	13.7	9.2	7.6	13.4	13.6
West South Central	7.2	6.5	9.9	10.8	7.8	6.9	11.2	12.1	8.5	7.5	12.1	13.1	8.8	7.9	12.1	13.0
Mountain	6.1	6.3	4.7	8.2	6.5	6.5	6.6	12.7	7.1	7.0	8.2	12.2	7.5	7.4	8.3	11.5
Pacific	6.2	6.1	6.7	9.9	6.6	6.4	7.2	9.9	7.1	6.9	8.1	11.3	7.3	7.1	8.2	11.2
New England:																
Maine	6.2	6.2	1.30	1.10.5	6.8	7.0	-	-	5.8	5.9	-	-	5.7	5.8	1.32	-
New Hampshire	8.6	8.7	1.4.2	1.9.9	6.3	6.3	1.4.5	1.8.9	7.5	7.5	1.9.4	1.2.2.5	7.7	7.7	1.5.1	1.1.1.0
Vermont	6.1	6.2	-	-	4.3	4.3	-	-	6.0	6.0	-	-	6.3	6.3	-	-
Massachusetts	7.6	7.2	10.7	13.7	6.9	6.7	9.4	11.0	7.7	7.5	10.3	11.9	8.1	7.9	10.4	12.2
Rhode Island	8.0	7.6	1.1.7	1.2.3	9.3	9.0	1.1.9	1.3.5	8.5	8.9	1.3.6	1.5.3	10.2	9.3	20.0	1.2.1
Connecticut	8.6	7.7	14.0	15.8	9.5	8.3	16.4	17.6	8.1	7.1	14.5	15.7	9.3	8.3	15.7	16.7
Middle Atlantic:																
New York	8.5	7.6	11.2	12.0	8.6	7.4	12.3	13.3	8.7	7.7	11.9	13.4	9.7	8.6	13.5	14.5
New Jersey	8.2	7.1	11.9	12.6	7.3	6.4	10.6	11.6	8.6	7.6	12.1	13.2	9.2	7.7	14.2	15.0
Pennsylvania	8.2	7.4	13.1	14.1	8.5	7.7	13.2	14.4	9.7	8.8	15.0	15.9	9.7	8.9	14.6	15.4
East North Central:																
Ohio	7.9	7.1	12.7	13.2	8.6	7.5	14.8	15.6	8.7	7.8	13.7	14.4	8.8	7.9	13.4	13.9
Indiana	7.7	6.9	13.4	14.3	8.0	7.7	10.8	11.4	7.9	7.1	14.0	15.0	9.2	8.5	14.5	15.2
Illinois	9.3	7.7	14.8	15.9	9.8	8.2	14.9	16.1	10.0	8.1	15.9	16.9	10.4	8.7	15.9	17.1
Michigan	8.7	6.9	17.0	18.4	9.1	7.5	16.5	17.6	8.9	7.3	16.1	17.1	9.0	7.7	14.8	15.8
Wisconsin	6.2	5.8	10.5	12.5	6.9	6.7	9.5	10.4	6.7	6.5	9.4	10.7	7.1	6.9	9.4	11.2
West North Central:																
Minnesota	5.9	5.8	7.6	1.10.6	6.6	6.4	10.1	19.1	6.2	6.1	8.2	1.20.0	7.2	7.1	9.2	14.4
Iowa	6.3	6.2	1.9.4	1.3.6	6.5	6.4	1.7.3	1.8.9	7.9	7.7	14.0	18.4	7.2	7.1	1.1.1.6	1.1.5.2
Missouri	7.5	6.6	12.0	12.6	8.7	8.2	11.3	12.1	8.2	7.4	12.0	12.9	9.5	8.4	15.4	16.2
North Dakota	6.8	6.6	1.8.8	1.5.5	7.3	7.0	1.9.8	1.8.8	7.7	7.7	1.7.0	1.9.2	9.0	8.4	1.1.6.4	-
South Dakota	7.0	6.3	10.9	11.5	7.6	7.2	1.10.4	1.10.3	5.7	5.2	1.9.0	-	5.8	5.5	1.7.3	1.1.5.2
Nebraska	6.9	6.7	1.9.4	1.8.2	6.1	5.8	1.10.1	1.13.0	7.5	7.1	12.7	17.6	7.9	7.6	12.2	1.14.9
Kansas	6.9	6.7	9.0	11.0	8.1	7.6	12.3	14.6	6.8	6.2	12.0	14.2	7.9	7.5	11.6	13.3
South Atlantic:																
Delaware	10.3	8.7	15.8	16.1	10.0	7.6	17.3	18.0	10.0	6.3	21.5	22.4	13.6	9.9	24.7	25.4
Maryland	8.4	6.3	12.8	13.7	9.1	7.5	12.4	13.1	10.2	8.5	13.9	14.8	10.3	8.4	14.2	15.2
District of Columbia	15.6	13.5	18.3	18.2	19.5	16.2	20.1	20.1	18.3	13.5	19.1	19.4	17.5	14.8	19.7	20.0
Virginia	9.3	7.6	14.0	15.0	9.0	7.6	13.0	14.0	9.8	8.4	13.7	14.7	10.7	9.3	14.5	15.3
West Virginia	7.2	7.1	1.9.5	1.10.6	8.8	8.6	1.13.9	1.15.7	8.0	7.8	1.13.5	1.14.9	9.1	8.8	16.4	1.1.6.7
North Carolina	9.5	7.2	14.3	15.2	8.8	7.1	12.3	12.9	10.0	8.4	13.3	13.7	10.3	8.0	15.1	15.8
South Carolina	10.7	8.1	14.5	14.9	10.9	8.1	14.9	15.0	10.9	7.6	15.4	15.7	11.3	8.8	14.9	15.1
Georgia	8.3	6.5	11.5	11.7	8.8	6.6	12.5	12.7	9.5	7.5	12.9	13.1	10.0	8.2	13.1	13.4
Florida	9.0	7.2	14.1	14.6	8.9	7.1	13.8	14.4	9.8	8.3	13.9	14.4	9.9	8.6	13.5	14.0
East South Central:																
Kentucky	7.8	7.4	11.5	12.3	8.0	7.6	11.6	12.5	8.2	7.8	12.5	13.6	7.7	7.2	12.1	12.9
Tennessee	8.0	6.6	12.7	13.1	8.9	7.0	15.2	15.5	9.1	8.1	12.5	12.8	9.1	7.6	14.0	14.4
Alabama	9.2	7.4	12.6	12.9	9.4	6.8	11.3	11.5	9.9	7.8	13.5	13.6	9.4	7.8	12.3	12.4
Mississippi	10.2	6.9	13.7	13.7	10.5	7.0	14.2	14.2	11.0	7.7	14.4	14.6	11.1	8.1	14.4	14.4
West South Central:																
Arkansas	5.8	4.8	8.6	9.0	7.0	6.1	9.4	9.6	7.6	6.5	11.0	11.3	8.0	7.2	10.3	10.6
Louisiana	8.4	6.3	11.7	11.9	9.3	7.0	12.9	13.3	10.0	7.3	14.2	14.5	10.3	8.4	13.2	13.4
Oklahoma	7.4	7.4	7.5	10.8	7.2	7.1	7.5	10.2	8.1	7.7	9.7	14.3	8.0	8.0	7.8	10.5
Texas	7.0	6.5	9.5	10.3	7.6	7.0	11.2	12.1	8.2	7.6	11.5	12.4	8.6	7.8	12.7	13.5
Mountain:																
Montana	6.5	6.8	14.7	1.14.5	6.3	6.5	1.4.3	1.1.5.2	7.7	7.4	1.10.9	-	7.1	7.5	1.4.1	-
Idaho	6.3	6.4	1.1.5	1.9.1	5.3	5.5	-	-	6.2	6.1	1.8.6	-	6.6	6.6	1.6.8	1.1.2.5
Wyoming	5.9	5.9	1.5.7	1.9.3	8.1	8.4	1.3.8	-	6.2	6.1	1.9.9	1.1.7.2	8.4	8.6	1.4.2	1.9.3
Colorado	5.7	5.6	6.0	8.4	6.5	6.5	6.7	9.1	6.6	6.4	9.0	12.0	6.4	6.4	6.3	9.7
New Mexico	6.6	6.9	4.7	1.6.8	5.9	6.1	4.8	1.1.1.5	7.3	7.5	6.1	1.1.2.3	8.9	8.6	9.5	1.9.8
Arizona	5.7	6.1	3.7	1.6.5	7.4	7.3	8.0	15.7	8.3	8.3	8.4	12.2	8.9	8.7	10.3	15.0
Utah	6.8	6.9	1.3.6	1.10.8	5.8	5.7	1.6.8	1.2.1.1	6.6	6.6	1.7.3	1.1.8.2	6.8	7.0	1.2.1	1.4.3
Nevada	6.3	6.1	1.7.0	1.10.7	6.5	6.0	9.3	15.0	6.7	6.4	1.8.3	1.1.2.2	6.6	5.9	10.7	1.1.2.2
Pacific:																
Washington	6.0	6.0	6.2	10.5	6.3	6.4	6.1	7.6	7.0	7.1	6.9	8.2	7.1	7.2	6.2	8.2
Oregon	6.2	6.2	1.6.1	1.7.1	6.9	6.9	7.6	1.13.0	7.0	6.9	8.6	1.1.1.9	6.6	6.6	1.6.6	1.8.2
California	6.3	6.1	6.9	10.0	6.5	6.3	7.3	9.9	7.2	6.9	8.5	11.6	7.4	7.1	8.6	11.4
Alaska	6.5	6.0	7.6	1.10.0	8.0	7.2	10.0	1.1.9.7	6.5	5.3	9.3	1.10.8	9.7	8.5	12.5	1.14.5
Hawaii	5.7	5.4	5.8	1.8.6	7.2	8.2	6.9	1.6.3	7.2	8.3	6.8	1.5.0	6.8	7.3	6.7	1.9.5

1 Rate based on less than 20 neonatal deaths

2 The 1981 neonatal mortality rate for Wyoming is incorrect. The correct rate is 7.0, see Technical Appendix.

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Table 2-10. Infant and Neonatal Deaths and Mortality Rates for the 50 Largest Standard Metropolitan Statistical Areas in the United States and Their Component Counties: 1982

[Standard Metropolitan Statistical Areas are those defined by the Office of Management and Budget for 1980 except for New England, where areas are New England County Metropolitan Areas. For further explanation of areas, see Technical Appendix. Rates are infant (under 1 year) and neonatal (under 28 days) deaths per 1,000 live births]

Area	Under 1 year		Under 28 days		Area	Under 1 year		Under 28 days	
	Number	Rate	Number	Rate		Number	Rate	Number	Rate
50 largest U.S. SMSA's	19,779	11.7	13,382	7.9					
Anaheim-Santa Ana-Garden Grove, Calif	316	9.3	200	5.9	Detroit, Mich	860	14.0	649	10.6
Orange	316	9.3	200	5.9	Lapeer	14	12.7	8	7.3
Atlanta, Ga	402	12.0	275	8.2	Livingston	11	8.2	9	6.7
Butts	3	14.2	2	9.4	Macomb	96	10.1	75	7.9
Cherokee	16	15.3	8	7.7	Oakland	152	11.0	115	8.3
Clayton	24	9.1	15	5.7	St. Clair	23	11.2	12	5.9
Cobb	57	11.6	40	8.2	Wayne	564	16.8	430	12.8
De Kalb	86	12.2	61	8.7	Fort Lauderdale-Hollywood, Fla	174	13.7	132	10.4
Douglas	8	9.3	2	2.3	Broward	174	13.7	132	10.4
Fayette	3	7.2	1	2.4	Greensboro-Winston-Salem-High Point, N.C.	134	12.5	93	8.7
Forsyth	4	9.1	3	6.8	Davidson	13	9.3	7	5.0
Fulton	135	13.7	93	9.4	Forsyth	50	15.7	41	12.8
Gwinnett	30	9.0	26	7.8	Guilford	49	11.6	32	7.6
Henry	8	12.1	4	6.1	Randolph	8	7.1	4	3.5
Newton	8	14.0	6	10.5	Stokes	11	26.9	7	17.1
Paulding	6	13.3	4	8.9	Yadkin	3	8.8	2	5.9
Rockdale	8	15.5	6	11.6	Hartford-New Britain-Bristol, Conn.	153	11.4	116	8.6
Walton	6	11.2	4	7.4	Hartford	130	12.7	99	9.6
Baltimore, Md	408	12.5	277	8.5	Middlesex	11	6.6	8	4.8
Anne Arundel	50	8.6	35	6.0	Tolland	12	8.1	9	6.1
Baltimore	84	9.9	57	6.7	Houston, Tex	720	10.7	471	7.0
Baltimore city	216	16.7	142	11.0	Brazoria	48	13.7	27	7.7
Carroll	15	10.2	11	7.5	Fort Bend	33	9.3	23	6.5
Harford	24	10.7	17	7.6	Harris	593	10.5	389	6.9
Howard	19	10.2	15	8.0	Liberty	12	12.5	8	8.3
Birmingham, Ala	169	13.1	109	8.4	Montgomery	30	10.6	22	7.8
Jefferson	140	13.6	92	8.9	Waller	4	11.2	2	5.6
St. Clair	5	8.6	4	6.9	Indianapolis, Ind	244	12.9	169	8.9
Shelby	14	12.7	7	6.3	Boone	5	9.4	5	9.4
Walker	10	10.7	6	6.4	Hamilton	14	12.0	9	7.7
Boston-Lowell-Brockton-Lawrence-Haverhill, Mass	496	10.3	376	7.8	Hancock	5	8.2	2	3.3
Essex	92	10.5	68	7.8	Hendricks	9	9.3	5	5.2
Middlesex	137	8.1	105	6.2	Johnson	11	9.7	7	6.2
Norfolk	70	10.2	59	8.6	Manon	185	14.0	132	10.0
Plymouth	56	9.2	41	6.7	Morgan	8	11.0	6	8.3
Suffolk	141	14.9	103	10.9	Shelby	7	12.1	3	5.2
Buffalo, N.Y.	167	10.1	129	7.8	Kansas City, Mo-Kans	279	12.7	190	8.6
Erie	143	10.6	112	8.3	Cass, Mo	14	18.1	7	9.0
Niagara	24	7.8	17	5.5	Clay, Mo	18	8.2	10	4.5
Chicago, Ill	1,734	14.6	1,169	9.9	Jackson, Mo	145	13.7	101	9.5
Cook	1,991	16.0	935	10.7	Platte, Mo	6	8.0	5	6.7
Du Page	97	8.8	65	5.9	Ray, Mo	2	7.5	1	3.7
Kane	74	14.3	55	10.6	Johnson, Kans	41	10.2	29	7.2
Lake	71	9.5	46	6.1	Wyandotte, Kans	53	15.5	37	10.8
McHenry	32	13.3	21	8.7	Los Angeles-Long Beach, Calif	1,503	10.8	983	7.0
Will	69	12.6	47	8.6	Los Angeles	1,503	10.8	983	7.0
Cincinnati, Ohio-Ky-Ind	220	9.5	149	6.4	Louisville, Ky-Ind	153	11.4	104	7.8
Clermont, Ohio	20	8.2	11	4.5	Bullitt, Ky	6	9.3	4	6.2
Hamilton, Ohio	134	9.4	89	6.3	Jefferson, Ky	124	12.2	84	8.2
Warren, Ohio	15	9.8	12	7.8	Oldham, Ky	5	14.1	4	11.3
Boone, Ky	8	9.0	7	7.8	Clark, Ind	10	7.8	8	6.2
Campbell, Ky	14	10.6	8	6.0	Floyd, Ind	8	8.9	4	4.5
Kenton, Ky	25	11.0	19	8.0	Memphis, Tenn-Ark-Miss	236	14.6	162	10.0
Dearborn, Ind	3	5.6	3	5.6	Shelby, Tenn	204	14.8	143	10.4
Cleveland, Ohio	366	13.2	274	9.9	Tipton, Tenn	6	10.6	3	5.3
Cuyahoga	304	14.1	224	10.4	Crittenden, Ark	15	14.7	10	9.8
Geauga	15	13.2	9	7.9	De Soto, Miss	11	14.0	6	7.6
Lake	32	10.1	28	8.8	Miami, Fla	325	12.8	236	9.3
Medina	15	8.6	13	7.5	Dade	325	12.8	236	9.3
Columbus, Ohio	239	13.8	154	8.9	Milwaukee, Wis	225	10.1	144	6.5
Delaware	12	15.8	9	11.8	Milwaukee	175	10.9	114	7.1
Fairfield	16	11.5	12	8.6	Ozaukee	6	6.4	2	2.1
Franklin	197	13.9	124	8.8	Washington	13	9.4	7	5.0
Madison	4	8.1	2	4.0	Waukesha	31	8.1	21	5.5
Pickaway	10	16.4	7	11.5	Minneapolis-St. Paul, Minn-Wis	330	9.2	181	5.0
Dallas-Fort Worth, Tex	617	10.4	421	7.1	Anoka, Minn	22	6.0	13	3.6
Collin	22	7.7	13	4.5	Carver, Minn	7	10.4	3	4.4
Dallas	315	10.1	214	6.9	Chicago, Minn	3	6.4	2	4.2
Denton	26	8.5	19	6.2	Dakota, Minn	23	6.5	15	4.3
Ellis	11	10.5	6	5.7	Hennepin, Minn	149	10.0	87	5.8
Hood	2	7.0	2	7.0	Ramsey, Minn	88	11.1	43	5.4
Johnson	4	3.2	4	3.2	Scott, Minn	7	8.4	5	6.0
Kaufman	11	16.9	6	9.2	Washington, Minn	16	7.8	5	2.4
Parker	6	9.8	4	6.5	Wright, Minn	11	9.1	6	5.0
Rockwall	1	4.1	1	4.1	St. Croix, Wis	4	5.2	2	2.6
Tarrant	218	12.4	151	8.6	Nashville-Davidson, Tenn	161	12.3	104	8.0
Wise	1	2.1	1	2.1	Cheatham	8	26.0	3	9.7
Dayton, Ohio	169	13.4	114	9.1	Davidson	98	13.1	64	8.6
Greene	29	15.2	19	10.0	Dickson	7	16.7	6	14.3
Miami	18	13.2	10	7.3	Robertson	5	9.3	3	5.6
Montgomery	117	13.4	81	9.2	Rutherford	13	9.3	8	5.7
Preble	5	9.2	4	7.3	Sumner	12	9.2	7	5.4
Denver-Boulder, Colo	274	9.1	180	6.0	Williamson	9	10.5	6	7.0
Adams	52	9.8	30	5.6	Wilson	9	11.4	7	8.9
Arapahoe	60	10.4	40	6.9	Nassau-Suffolk, N.Y.	302	9.8	213	6.9
Boulder	18	5.9	11	3.6	Nassau	155	10.8	120	8.3
Denver	85	9.3	57	6.2	Suffolk	147	8.9	93	5.6
Douglas	-	-	-	-					
Gilpin	1	17.5	-	-					
Jefferson	58	9.4	42	6.8					

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Table 2-10. Infant and Neonatal Deaths and Mortality Rates for the 50 Largest Standard Metropolitan Statistical Areas in the United States and Their Component Counties: 1982—Con.

[Standard Metropolitan Statistical Areas are those defined by the Office of Management and Budget for 1980 except for New England, where areas are New England County Metropolitan Areas. For further explanation of areas, see Technical Appendix. Rates are infant (under 1 year) and neonatal (under 28 days) deaths per 1,000 live births]

Area	Under 1 year		Under 28 days		Area	Under 1 year		Under 28 days	
	Number	Rate	Number	Rate		Number	Rate	Number	Rate
New Orleans, La	317	14.3	205	9.2	Rochester, N.Y.	159	10.8	108	7.3
Jefferson	106	12.7	64	7.7	Livingston	4	4.7	2	2.3
Orleans	172	16.5	113	10.8	Monroe	118	11.2	83	7.9
St. Bernard	15	13.0	12	10.4	Ontario	10	7.9	6	4.7
St. Tammany	24	10.6	16	7.0	Orleans	7	10.9	4	6.2
					Wayne	20	13.9	13	9.1
New York, N.Y.-N.J.	1,787	13.7	1,242	9.5	Sacramento, Calif.	175	9.8	110	6.2
New York City, N.Y.	1,553	14.4	1,058	9.8	Placer	24	13.2	18	9.9
Bronx	314	15.6	200	9.9	Sacramento	133	9.4	81	5.7
Kings	632	15.9	421	10.6	Yolo	18	9.4	11	5.8
New York	241	13.7	172	9.8					
Queens	314	12.4	225	8.9	St. Louis, Mo.-Ill.	441	11.5	284	7.4
Richmond	52	10.8	40	8.3	Franklin, Mo.	12	10.2	9	7.7
Putnam, N.Y.	11	10.5	6	5.7	Jefferson, Mo.	19	7.0	14	5.2
Rockland, N.Y.	45	13.0	35	10.4	St. Charles, Mo.	22	7.8	20	7.1
Westchester, N.Y.	114	11.3	91	9.1	St. Louis, Mo.	157	11.0	101	7.1
Bergen, N.J.	64	7.3	51	5.8	St. Louis city, Mo.	118	14.3	65	7.9
					Clinton, Ill.	5	10.2	2	4.1
Newark, N.J.	310	12.2	199	7.9	Madison, Ill.	45	12.6	34	9.5
Essex	179	15.0	102	8.6	Monroe, Ill.	3	10.1	2	6.7
Morris	43	8.9	35	7.2	St. Clair, Ill.	60	12.5	37	7.7
Somerset	17	7.0	16	6.6					
Union	71	11.6	46	7.5	Salt Lake City-Ogden, Utah	261	10.5	161	6.5
					Davis	49	12.3	32	8.0
Norfolk-Virginia Beach-Portsmouth, Va.-N.C.	208	13.7	152	10.0	Salt Lake	174	10.5	106	6.4
Chesapeake city, Va.	20	10.2	16	8.2	Tooele	5	7.9	1	1.6
Norfolk city, Va.	86	16.0	61	11.4	Weber	33	9.2	22	6.1
Portsmouth city, Va.	34	17.0	26	13.0					
Suffolk city, Va.	8	11.3	7	9.9	San Antonio, Tex.	271	12.5	170	7.8
Virginia Beach city, Va.	54	10.8	39	7.8	Bexar	255	12.6	162	8.0
Currituck, N.C.	6	34.5	3	17.2	Comal	5	8.5	1	1.7
					Guadalupe	11	12.7	7	8.1
Oklahoma City, Okla.	225	13.1	132	7.7					
Canadian	12	9.9	9	7.4	San Diego, Calif.	310	9.2	209	6.2
Cleveland	32	13.5	17	7.2	San Diego	310	9.2	209	6.2
McClain	3	7.5	2	5.0					
Oklahoma	170	13.9	101	8.2	San Francisco-Oakland, Calif.	466	9.6	273	5.6
Pottawatomie	8	8.1	3	3.0	Alameda	170	9.3	109	6.0
					Contra Costa	96	8.6	56	5.6
Philadelphia, Pa.-N.J.	690	12.8	629	9.0	Mann	20	8.2	14	5.8
Bucks, Pa.	59	8.2	46	6.4	San Francisco	104	11.4	48	5.3
Chester, Pa.	44	9.4	35	7.5	San Mateo	76	8.8	46	5.3
Delaware, Pa.	62	8.2	49	6.3					
Montgomery, Pa.	80	9.6	59	7.1	San Jose, Calif.	188	8.3	114	5.0
Philadelphia, Pa.	454	17.6	309	12.0	Santa Clara	188	8.3	114	5.0
Burlington, N.J.	62	11.8	43	8.2					
Camden, N.J.	98	12.9	67	8.8	Seattle-Everett, Wash.	233	9.4	136	5.5
Gloucester, N.J.	31	9.9	22	7.0	King	174	9.2	97	5.1
					Snohomish	59	9.8	39	6.5
Phoenix, Ariz.	265	9.2	172	6.0					
Maricopa	265	9.2	172	6.0	Tampa-St. Petersburg, Fla.	267	13.1	190	9.3
					Hillsborough	149	13.9	95	8.0
Pittsburgh, Pa.	307	10.9	228	8.1	Passo	22	10.5	18	8.6
Allegheny	215	11.9	158	8.8	Pinellas	96	12.7	76	10.1
Beaver	18	6.6	15	5.5					
Washington	34	12.8	27	10.0	Washington, D.C.-Md.-Va.	634	13.3	451	9.5
Westmoreland	40	8.4	28	5.9	District of Columbia	197	21.2	145	15.6
					Charles, Md.	9	6.8	7	5.3
Portland, Oreg.-Wash.	215	10.8	114	5.7	Montgomery, Md.	70	8.7	43	5.4
Clackamas, Oreg.	34	9.9	17	5.0	Prince Georges, Md.	159	14.4	117	10.6
Multnomah, Oreg.	97	11.0	54	6.1	Alexandria city, Va.	26	15.2	20	11.7
Washington, Oreg.	41	9.5	25	5.8	Arlington, Va.	26	11.6	19	8.7
Clark, Wash.	43	13.1	18	5.5	Fairfax, Va.	89	10.2	59	6.7
					Fairfax city, Va.	3	8.5	2	5.6
Providence-Warwick-Pawtucket, R.I.	117	10.3	94	8.3	Falls Church city, Va.	5	17.1	3	10.3
Bristol	6	11.1	6	11.1	Loudoun, Va.	9	9.1	7	7.1
Kent	25	13.1	21	11.0	Manassas city, Va.	3	8.7	2	5.8
Providence	78	10.2	62	8.1	Manassas Park city, Va.	-	-	-	-
Washington	8	6.3	5	3.9	Prince William, Va.	38	12.0	27	8.5
Riverside-San Bernardino-Ontario, Calif.	357	11.3	235	7.4					
Riverside	143	11.0	96	7.4					
San Bernardino	214	11.5	139	7.4					

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Table 2-11. Deaths Under 1 Year, by Age, Race, and Sex: United States and Each State, 1982

Area, race, and sex	Total, under 1 year	Under 1 hour	1-23 hours	1 day	2 days	3 days	4 days	5 days	6 days	Under 7 days	7-13 days	14-20 days	21-27 days	Under 28 days
United States	42,401	4,599	11,631	2,563	2,013	1,098	744	607	451	23,706	2,259	1,386	984	28,335
Male	24,073	2,412	6,665	1,481	1,145	627	423	345	245	13,343	1,294	794	552	15,983
Female	18,328	2,187	4,966	1,082	868	471	321	262	206	10,363	965	592	432	12,352
White	29,659	3,293	7,906	1,822	1,467	805	548	454	332	16,517	1,665	1,001	676	19,959
Male	16,965	1,709	4,571	1,053	829	454	312	271	174	9,383	970	583	389	11,325
Female	12,694	1,574	3,335	759	638	351	236	183	158	7,234	695	418	287	8,634
All other	12,742	1,316	3,725	741	546	293	196	153	119	7,089	594	385	308	8,376
Male	7,108	703	2,094	418	316	173	111	74	71	3,960	324	211	163	4,658
Female	5,634	613	1,631	323	230	120	85	79	48	3,129	270	174	145	3,718
Black	11,642	1,189	3,488	692	509	259	183	140	109	6,569	536	358	281	7,744
Male	6,485	698	1,949	395	291	153	104	70	66	3,659	285	200	149	4,293
Female	5,157	551	1,539	304	218	106	79	70	43	2,910	251	158	132	3,451
Alabama	831	73	205	60	57	24	22	8	11	460	47	30	20	557
Male	477	33	127	36	30	8	15	7	7	263	28	15	13	319
Female	354	40	78	24	27	16	7	1	4	197	19	15	7	238
White	401	42	99	34	23	13	14	3	8	236	28	15	7	286
Male	228	17	62	20	13	4	10	3	4	133	17	7	5	162
Female	173	25	37	14	10	9	4	—	4	103	11	8	2	124
All other	430	31	106	26	34	11	8	5	3	224	19	15	13	271
Male	249	16	65	16	17	4	5	4	3	130	11	8	8	157
Female	181	15	41	10	17	7	3	1	—	94	8	7	5	114
Black	430	31	106	26	34	11	8	5	3	224	19	15	13	271
Male	249	16	65	16	17	4	5	4	3	130	11	8	8	157
Female	181	15	41	10	17	7	3	1	—	94	8	7	5	114
Alaska	125	13	21	7	8	3	2	—	1	55	9	5	4	73
Male	69	7	13	6	4	2	1	—	1	34	3	3	3	43
Female	56	6	8	1	4	1	1	—	—	21	6	2	1	30
White	76	10	11	5	7	3	1	—	1	38	3	3	4	48
Male	48	5	8	4	4	2	1	—	1	25	—	2	3	30
Female	28	5	3	1	3	1	—	—	—	13	3	1	1	18
All other	49	3	10	2	1	—	1	—	—	17	6	2	—	25
Male	21	2	5	2	—	—	—	—	—	9	3	1	—	13
Female	28	1	5	—	1	—	—	—	—	8	3	1	—	12
Black	9	—	4	—	—	—	1	—	—	5	—	—	—	5
Male	3	—	2	—	—	—	—	—	—	2	—	—	—	2
Female	6	—	2	—	—	—	1	—	—	3	—	—	—	3
Arizona	491	52	100	31	22	11	5	10	10	241	33	18	7	299
Male	298	28	66	24	10	5	6	6	6	150	19	12	6	187
Female	193	24	34	7	12	6	4	4	4	91	14	6	1	112
White	405	44	90	27	20	10	5	10	9	215	29	17	7	268
Male	246	22	61	20	9	5	5	6	5	133	17	11	6	167
Female	159	22	29	7	11	5	—	4	4	82	12	6	1	101
All other	86	8	10	4	2	1	—	—	—	26	4	1	—	31
Male	52	6	5	4	1	—	—	—	1	17	2	1	—	20
Female	34	2	5	—	1	—	—	—	—	9	2	—	—	11
Black	22	5	5	3	1	—	—	—	—	14	1	—	—	15
Male	14	3	2	3	—	—	—	—	—	8	—	—	—	8
Female	8	2	3	—	1	—	—	—	—	6	1	—	—	7
Arkansas	357	27	77	19	18	7	3	6	4	161	21	10	12	204
Male	204	18	46	8	9	3	2	4	2	92	7	7	8	114
Female	153	9	31	11	9	4	1	2	2	69	14	3	4	90
White	211	21	37	14	13	5	3	4	4	101	13	8	4	126
Male	117	14	23	6	6	2	2	2	2	57	3	6	2	68
Female	94	7	14	8	7	3	1	2	2	44	10	2	2	58
All other	146	6	40	5	5	2	—	2	—	60	8	2	8	78
Male	87	4	23	2	3	1	—	2	—	35	4	1	6	46
Female	59	2	17	3	2	1	—	—	—	25	4	1	2	32
Black	146	6	40	5	5	2	—	2	—	60	8	2	8	78
Male	87	4	23	2	3	1	—	—	—	35	4	1	6	46
Female	59	2	17	3	2	1	—	—	—	25	4	1	2	32
California	4,251	449	1,047	203	164	101	92	69	39	2,164	259	156	111	2,690
Male	2,412	250	601	109	89	52	52	33	13	1,199	145	90	58	1,492
Female	1,839	199	446	94	75	49	40	36	26	965	114	66	53	1,198
White	3,294	326	802	165	132	82	76	53	31	1,667	206	124	86	2,083
Male	1,858	175	458	88	71	43	45	26	10	916	114	76	45	1,151
Female	1,436	151	344	77	61	39	31	27	21	751	92	48	41	932
All other	957	123	245	38	32	19	16	16	8	497	53	32	25	607
Male	554	75	143	21	18	9	7	3	283	31	14	13	341	
Female	403	48	102	17	14	10	9	5	214	22	18	12	266	
Black	709	84	180	32	25	14	11	10	5	361	37	28	18	444
Male	408	53	103	18	13	7	4	4	3	205	19	12	10	246
Female	301	31	77	14	12	7	7	6	2	156	18	16	8	198
Colorado	499	63	105	32	23	12	10	4	2	251	30	16	14	311
Male	297	37	59	18	17	12	5	3	2	153	19	11	7	190
Female	202	26	46	14	6	—	5	1	—	98	11	5	7	121
White	458	58	92	30	21	8	10	4	2	225	28	16	14	283
Male	272	35	51	16	16	8	5	3	2	136	19	11	7	173
Female	186	23	41	14	5	—	5	1	—	89	9	5	7	110
All other	41	5	13	2	2	4	—	—	—	26	2	—	—	28
Male	25	2	8	2	1	4	—	—	—	17	—	—	—	17
Female	16	3	5	—	1	—	—	—	—	9	2	—	—	11
Black	34	4	10	2	1	4	—	—	—	21	2	—	—	23
Male	20	2	6	2	—	4	—	—	—	14	—	—	—	14
Female	14	2	4	—	1	—	—	—	—	7	2	—	—	9

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Table 2-11. Deaths Under 1 Year, by Age, Race, and Sex: United States and Each State, 1982—Con.

Area, race, and sex	28-59 days	2 months	3 months	4 months	5 months	6 months	7 months	8 months	9 months	10 months	11 months
United States	3,377	2,847	2,221	1,407	1,030	827	653	522	469	376	337
Male	1,910	1,634	1,332	832	598	467	374	293	272	199	179
Female	1,467	1,213	889	575	432	360	279	229	197	177	158
White	2,276	1,967	1,539	956	696	564	481	379	324	282	236
Male	1,315	1,149	931	590	400	311	271	215	197	143	118
Female	961	818	608	366	296	253	210	164	127	139	118
All other	1,101	880	682	451	334	263	172	143	145	94	101
Male	595	485	401	242	198	156	103	78	75	56	61
Female	506	395	281	209	136	107	69	65	70	38	40
Black	995	790	609	404	295	230	146	124	130	84	91
Male	541	435	354	216	173	134	90	72	68	51	58
Female	454	355	255	188	122	96	56	52	62	33	33
Alabama	73	55	43	32	15	21	10	10	11	3	1
Male	37	32	28	17	10	15	5	6	6	2	-
Female	36	23	15	15	5	6	5	4	5	1	1
White	30	19	17	16	7	7	5	6	5	2	1
Male	16	9	14	9	4	4	1	5	3	1	-
Female	14	10	3	7	3	3	4	1	2	1	1
All other	43	36	26	16	8	14	5	4	6	1	-
Male	21	23	14	8	6	11	4	1	3	1	-
Female	22	13	12	8	2	3	1	3	3	-	-
Black	43	36	26	16	8	14	5	4	6	1	-
Male	21	23	14	8	6	11	4	1	3	1	-
Female	22	13	12	8	2	3	1	3	3	-	-
Alaska	15	9	7	9	3	2	2	3	1	1	-
Male	7	4	6	4	1	-	2	2	-	-	-
Female	8	5	1	5	2	2	-	1	1	1	-
White	9	4	4	4	2	1	2	1	-	1	-
Male	5	2	4	3	1	-	2	1	-	-	-
Female	4	2	-	1	1	1	-	-	-	1	-
All other	6	5	3	5	1	1	-	2	1	-	-
Male	2	2	2	1	-	-	-	1	-	-	-
Female	4	3	1	4	1	1	-	1	1	-	-
Black	-	2	1	1	-	-	-	-	-	-	-
Male	-	-	-	1	-	-	-	-	-	-	-
Female	-	2	1	-	-	-	-	-	-	-	-
Arizona	29	30	32	29	16	17	16	11	2	4	6
Male	15	16	20	14	11	11	10	6	1	4	3
Female	14	14	12	15	5	6	6	5	1	-	3
White	21	24	26	20	9	9	9	8	2	3	6
Male	10	12	18	11	5	5	5	6	1	3	3
Female	11	12	8	9	4	4	4	2	1	-	3
All other	8	6	6	9	7	8	7	3	-	1	-
Male	5	4	2	3	6	6	5	-	-	1	-
Female	3	2	4	6	1	2	2	3	-	-	-
Black	3	-	-	1	1	2	-	-	-	-	-
Male	3	-	-	1	1	1	-	-	-	-	-
Female	-	-	-	-	-	1	-	-	-	-	-
Arkansas	24	31	25	14	14	16	10	8	4	2	5
Male	15	11	16	10	6	11	7	6	3	1	4
Female	9	20	9	4	8	5	3	2	1	1	1
White	12	14	15	6	8	12	6	7	1	2	2
Male	7	6	9	3	3	9	3	5	1	1	2
Female	5	8	6	3	5	3	2	-	1	-	-
All other	12	17	10	8	6	4	4	1	3	-	3
Male	8	5	7	7	3	2	4	1	2	-	2
Female	4	12	3	1	3	2	-	-	1	-	1
Black	12	17	10	8	6	4	4	1	3	-	3
Male	8	5	7	7	3	2	4	1	2	-	2
Female	4	12	3	1	3	2	-	-	1	-	1
California	382	317	253	151	123	90	70	54	47	37	37
Male	227	197	149	92	69	49	39	32	28	19	19
Female	155	120	104	59	54	41	31	22	19	18	18
White	285	246	202	120	95	69	61	45	31	30	27
Male	174	149	119	71	52	37	35	26	18	13	13
Female	111	97	83	49	43	32	26	19	13	17	14
All other	97	71	51	31	28	21	9	6	7	7	10
Male	53	48	30	21	17	12	4	6	10	6	6
Female	44	23	21	10	11	9	5	3	6	1	4
Black	72	57	38	21	19	15	6	8	13	7	9
Male	39	37	20	14	12	10	4	6	8	6	6
Female	33	20	18	7	7	5	2	2	5	1	3
Colorado	46	43	25	13	12	13	11	7	7	6	5
Male	28	25	16	7	7	6	5	3	5	2	3
Female	18	18	9	6	5	7	6	4	2	4	2
White	45	38	23	12	12	12	10	7	5	6	5
Male	28	21	15	6	7	5	5	3	4	2	3
Female	17	17	8	6	5	7	5	4	1	4	2
All other	1	5	2	1	-	1	1	-	2	-	-
Male	1	4	1	1	-	1	-	-	1	-	-
Female	1	1	1	-	-	-	-	-	1	-	-
Black	1	3	2	1	-	1	1	-	2	-	-
Male	-	2	1	1	-	1	-	-	1	-	-
Female	1	1	1	-	-	-	1	-	1	-	-

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Table 2-11. Deaths Under 1 Year, by Age, Race, and Sex: United States and Each State, 1982—Con.

Area, race, and sex	Total, under 1 year	Under 1 hour	1-23 hours	1 day	2 days	3 days	4 days	5 days	6 days	Under 7 days	7-13 days	14-20 days	21-27 days	Under 28 days
Maryland	762	92	225	44	29	31	12	9	10	452	41	25	18	536
Male	432	50	130	26	16	16	7	5	8	258	23	12	13	306
Female	330	42	95	18	13	15	5	4	2	194	18	13	5	230
White	384	50	89	26	19	21	6	3	5	219	25	14	11	269
Male	221	28	58	16	9	12	4	2	5	134	13	7	6	160
Female	163	22	31	10	10	9	2	1	—	85	12	7	5	109
All other	378	42	136	18	10	10	6	6	5	233	16	11	7	267
Male	211	22	72	10	7	4	3	3	3	124	10	5	7	146
Female	167	20	64	8	3	6	3	3	2	109	6	6	—	121
Black	369	41	134	18	10	10	5	6	5	229	16	11	7	263
Male	204	21	70	10	7	4	3	3	3	121	10	5	7	143
Female	165	20	64	8	3	6	2	3	2	108	6	6	—	120
Massachusetts	766	85	270	60	48	16	2	13	7	501	37	20	15	573
Male	441	50	149	29	35	8	2	7	3	283	30	12	9	334
Female	325	35	121	31	13	8	—	6	4	218	7	8	6	239
White	659	79	231	53	40	12	2	12	4	433	34	15	13	495
Male	370	44	124	27	30	5	2	6	1	239	27	9	7	282
Female	289	35	107	26	10	7	—	6	3	194	7	6	6	213
All other	107	6	39	7	8	4	—	1	3	68	3	5	2	78
Male	71	6	25	2	5	3	—	1	2	44	3	3	2	52
Female	36	—	14	5	3	1	—	—	1	24	—	2	—	26
Black	102	5	37	7	8	4	—	1	3	65	3	5	2	75
Male	68	5	25	2	5	3	—	1	2	43	3	3	2	51
Female	34	—	12	5	3	1	—	—	1	22	—	2	—	24
Michigan	1,676	155	597	94	91	37	28	19	16	1,037	73	52	41	1,203
Male	982	81	363	54	56	21	18	9	12	614	39	24	22	699
Female	694	74	234	40	35	16	10	10	4	423	34	28	19	504
White	1,115	112	369	68	56	22	22	16	10	675	46	39	27	787
Male	654	55	232	39	32	11	13	8	7	397	25	21	15	458
Female	461	57	137	29	24	11	9	8	3	278	21	18	12	329
All other	561	43	228	26	35	15	6	3	6	362	27	13	14	416
Male	328	26	131	15	24	10	5	1	5	217	14	3	7	241
Female	233	17	97	11	11	5	1	2	1	145	13	7	7	175
Black	548	43	227	24	35	14	6	3	6	358	26	12	13	409
Male	323	26	131	14	24	9	5	1	5	215	14	3	6	238
Female	225	17	96	10	11	5	1	2	1	143	12	9	7	171
Minnesota	648	87	163	43	26	8	12	8	9	356	17	19	13	405
Male	366	49	92	26	15	5	10	5	4	206	7	12	5	230
Female	282	38	71	17	11	3	2	3	5	150	10	7	8	175
White	582	73	148	42	25	7	12	8	8	323	15	18	13	369
Male	329	42	85	26	15	4	10	5	3	190	7	12	5	214
Female	253	31	63	16	10	3	2	3	5	133	8	6	8	155
All other	66	14	15	1	1	1	—	—	1	33	2	1	—	36
Male	37	7	7	—	—	—	—	—	—	16	—	—	—	16
Female	29	7	8	1	1	—	—	—	—	17	2	1	—	20
Black	31	7	8	—	—	—	—	—	—	16	1	1	—	18
Male	16	2	3	—	—	—	—	—	—	6	—	—	—	6
Female	15	5	5	—	—	—	—	—	—	10	1	1	—	12
Mississippi	710	68	165	52	33	22	16	14	10	380	43	24	21	468
Male	400	44	89	31	18	12	10	11	3	218	26	13	8	265
Female	310	24	76	21	15	10	6	3	7	162	17	11	13	203
White	251	24	53	22	14	6	4	8	2	133	14	11	9	167
Male	158	16	32	16	8	5	4	7	—	88	8	8	6	110
Female	93	8	21	6	6	1	—	1	2	45	6	3	3	57
All other	459	44	112	30	19	16	12	6	8	247	29	13	12	301
Male	242	28	57	15	10	7	6	4	3	130	18	5	2	155
Female	217	16	55	15	9	9	6	2	5	117	11	8	10	146
Black	448	43	110	30	19	16	12	6	8	244	28	11	12	295
Male	234	27	55	15	10	7	6	4	3	127	17	5	2	151
Female	214	16	55	15	9	9	6	2	5	117	11	6	10	144
Missouri	898	71	233	66	46	28	15	18	10	487	43	27	17	574
Male	490	42	113	31	28	19	10	12	6	261	28	10	10	309
Female	408	29	120	35	18	9	5	6	4	226	15	17	7	265
White	653	50	172	52	34	23	11	14	7	363	29	22	11	425
Male	358	30	84	24	24	14	7	10	5	198	20	8	7	233
Female	295	20	88	28	10	9	4	4	2	165	9	14	4	192
All other	245	21	61	14	12	5	4	4	3	124	14	5	6	149
Male	132	12	29	7	4	5	3	2	1	63	8	2	3	76
Female	113	9	32	7	8	—	1	2	2	61	6	3	3	73
Black	238	21	60	14	11	4	4	4	3	121	14	4	6	145
Male	127	12	28	7	4	4	3	2	1	61	8	1	3	73
Female	111	9	32	7	7	—	1	2	2	60	6	3	3	72
Montana	147	20	32	6	4	5	5	2	2	76	8	8	3	95
Male	80	10	15	3	2	3	3	1	—	37	8	4	1	50
Female	67	10	17	3	2	2	2	1	2	39	—	4	2	45
White	131	18	29	6	4	5	4	2	1	69	8	7	3	87
Male	73	10	14	3	2	3	3	1	—	36	8	4	1	49
Female	58	8	15	3	2	2	1	1	1	33	—	3	2	38
All other	16	2	3	—	—	—	—	—	—	7	—	—	—	8
Male	7	—	1	—	—	—	—	—	—	1	—	—	—	1
Female	9	2	2	—	—	—	—	—	—	6	—	—	—	7
Black	1	1	—	—	—	—	—	—	—	1	—	—	—	1
Male	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Female	1	1	—	—	—	—	—	—	—	1	—	—	—	1

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Table 2-11. Deaths Under 1 Year, by Age, Race, and Sex: United States and Each State, 1982—Con.

Area, race, and sex	Total under 1 year	Under 1 hour	1-23 hours	1 day	2 days	3 days	4 days	5 days	6 days	Under 7 days	7-13 days	14-20 days	21-27 days	Under 28 days
Nebraska	270	33	64	14	13	11	11	4	1	151	12	13	9	185
Male	143	12	30	10	7	8	9	2	1	79	6	7	5	97
Female	127	21	34	4	6	3	2	2	—	72	6	6	4	88
White	240	29	54	12	13	11	10	4	1	134	12	11	9	166
Male	127	9	27	8	7	8	8	2	1	70	6	6	5	87
Female	113	20	27	4	6	3	2	2	—	64	6	5	4	79
All other	30	4	10	2	—	—	—	—	—	17	—	—	—	19
Male	16	3	3	2	—	—	—	—	—	9	—	—	—	10
Female	14	1	7	—	—	—	—	—	—	8	—	—	—	9
Black	22	3	4	2	—	—	—	—	—	10	—	—	—	11
Male	14	3	1	2	—	—	—	—	—	7	—	—	—	8
Female	8	—	3	—	—	—	—	—	—	3	—	—	—	3
Nevada	149	10	35	7	7	5	4	—	2	70	12	6	3	91
Male	94	3	18	7	5	2	3	—	2	40	6	5	3	54
Female	55	7	17	—	2	3	1	—	—	30	6	1	—	37
White	117	5	31	6	6	4	3	—	2	57	9	6	2	74
Male	80	3	17	6	5	2	3	—	2	38	4	5	2	49
Female	37	2	14	—	1	2	—	—	—	19	5	1	—	25
All other	32	5	4	1	1	1	1	—	—	13	3	—	1	17
Male	14	—	1	1	—	—	—	—	—	2	2	—	—	5
Female	18	5	3	—	1	1	1	—	—	11	1	—	—	12
Black	26	4	4	1	1	—	—	—	—	11	3	—	—	15
Male	12	—	1	1	—	—	—	—	—	2	2	—	—	5
Female	14	4	3	—	1	—	1	—	—	9	1	—	—	10
New Hampshire	155	25	52	10	8	3	2	5	—	105	7	4	5	121
Male	100	17	34	8	6	1	1	4	—	71	3	2	3	79
Female	55	8	18	2	2	2	1	—	—	34	4	2	2	42
White	152	25	51	10	8	3	2	5	—	104	7	4	5	120
Male	98	17	33	8	6	1	1	4	—	70	3	2	3	78
Female	54	8	18	2	2	2	1	1	—	34	4	2	2	42
All other	3	—	1	—	—	—	—	—	—	1	—	—	—	1
Male	2	—	1	—	—	—	—	—	—	1	—	—	—	1
Female	1	—	—	—	—	—	—	—	—	—	—	—	—	—
Black	3	—	1	—	—	—	—	—	—	1	—	—	—	1
Male	2	—	1	—	—	—	—	—	—	1	—	—	—	1
Female	1	—	—	—	—	—	—	—	—	—	—	—	—	—
New Jersey	1,159	136	334	79	65	36	15	18	19	702	57	31	15	805
Male	659	63	201	42	37	19	7	8	11	388	35	22	9	454
Female	500	73	133	37	28	17	8	10	8	314	22	9	6	351
White	737	84	226	47	49	24	10	13	14	467	40	23	11	541
Male	440	46	140	26	29	13	5	6	7	272	25	16	8	321
Female	297	38	86	21	20	11	5	7	7	195	15	7	3	220
All other	422	52	108	32	16	12	5	5	5	235	17	8	4	264
Male	219	17	61	16	8	6	2	2	4	116	10	6	1	133
Female	203	35	47	16	8	6	3	3	1	119	7	2	3	131
Black	402	47	101	32	16	12	5	4	5	222	16	7	4	249
Male	213	17	58	16	8	6	2	2	4	113	10	6	1	130
Female	189	30	43	16	8	6	3	2	1	109	6	1	3	119
New Mexico	312	27	69	17	8	10	2	3	3	139	14	16	13	182
Male	197	18	41	12	6	8	1	3	1	90	9	9	12	120
Female	115	9	28	5	2	2	—	—	2	49	5	7	1	62
White	258	22	63	14	5	8	2	3	3	120	13	16	11	160
Male	162	15	37	10	4	6	1	3	3	77	8	9	10	104
Female	96	7	26	4	1	2	—	—	—	43	5	7	1	56
All other	54	5	6	3	3	2	—	—	—	19	1	—	—	22
Male	35	3	4	2	2	—	—	—	—	13	1	—	—	16
Female	19	2	2	1	1	—	—	—	—	6	—	—	—	6
Black	9	1	3	1	—	—	—	—	—	5	—	—	—	5
Male	5	1	2	1	—	—	—	—	—	4	—	—	—	4
Female	4	—	1	—	—	—	—	—	—	1	—	—	—	1
New York	3,004	333	848	240	153	82	44	40	29	1,769	159	102	71	2,101
Male	1,683	168	483	137	89	49	23	23	12	984	83	51	37	1,155
Female	1,321	165	365	103	64	33	21	17	17	785	76	51	34	946
White	1,977	245	547	155	106	58	30	28	17	1,186	110	69	52	1,417
Male	1,130	126	312	93	62	36	15	19	9	672	58	32	29	791
Female	847	119	235	62	44	22	15	9	8	514	52	37	23	626
All other	1,027	88	301	85	47	24	14	12	12	583	49	33	19	684
Male	553	42	171	44	27	13	8	4	3	312	25	19	8	364
Female	474	46	130	41	20	11	6	8	9	271	24	14	11	320
Black	969	84	291	82	43	20	14	12	12	558	44	27	16	645
Male	521	40	164	42	23	9	8	4	3	293	22	17	7	339
Female	448	44	127	40	20	11	6	8	9	265	22	10	9	306
North Carolina	1,175	161	355	66	44	30	16	16	10	698	55	42	19	814
Male	663	84	191	43	23	22	8	5	6	382	32	25	13	452
Female	512	77	164	23	21	8	8	11	4	316	23	17	6	362
White	629	89	164	33	28	18	7	7	4	350	35	23	10	418
Male	359	42	90	23	13	12	5	2	2	189	20	16	7	232
Female	270	47	74	10	15	6	2	5	2	161	15	7	3	186
All other	546	72	191	33	16	12	9	9	6	348	20	19	9	396
Male	304	42	101	20	10	10	3	3	4	193	12	9	6	220
Female	242	30	90	13	6	2	6	6	2	155	8	10	3	176
Black	524	71	188	29	16	12	9	9	6	340	20	19	8	387
Male	292	42	99	17	10	10	3	3	4	188	12	9	5	214
Female	232	29	89	12	6	2	6	6	2	152	8	10	3	173

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Table 2-11. Deaths Under 1 Year, by Age, Race, and Sex: United States and Each State, 1982—Con.

Area, race, and sex	28-59 days	2 months	3 months	4 months	5 months	6 months	7 months	8 months	9 months	10 months	11 months
Nebraska	23	18	9	6	5	4	3	4	4	3	6
Male	11	13	5	4	2	2	1	2	2	1	3
Female	12	5	4	2	3	2	2	2	2	2	3
White	19	18	6	6	5	4	2	2	4	2	6
Male	9	13	3	4	2	2	1	1	2	-	3
Female	10	5	3	2	3	2	1	1	2	2	3
All other	4	-	3	-	-	-	1	2	-	1	-
Male	2	-	2	-	-	-	-	1	-	1	-
Female	2	-	1	-	-	-	1	1	-	-	-
Black	4	-	3	-	-	-	2	2	-	1	-
Male	2	-	2	-	-	-	1	1	-	1	-
Female	2	-	1	-	-	-	1	1	-	-	-
Nevada	8	8	18	5	2	3	6	4	1	3	-
Male	5	4	11	5	1	1	5	4	1	3	-
Female	3	4	7	-	1	2	1	-	-	-	-
White	3	5	17	5	1	1	5	3	1	2	-
Male	3	2	11	5	-	-	4	3	1	2	-
Female	-	3	6	-	1	1	1	-	-	-	-
All other	5	3	1	-	1	2	1	1	-	1	-
Male	2	2	-	-	1	1	1	1	-	1	-
Female	3	1	1	-	-	1	-	-	-	-	-
Black	5	2	-	-	-	2	1	1	-	-	-
Male	2	2	-	-	-	1	1	1	-	-	-
Female	3	-	-	-	-	1	-	-	-	-	-
New Hampshire	6	13	5	2	3	2	1	-	-	1	1
Male	4	10	2	1	2	1	1	-	-	-	-
Female	2	3	3	1	1	1	-	-	-	1	1
White	5	13	4	2	3	2	1	-	-	1	1
Male	4	10	1	1	2	1	1	-	-	-	-
Female	1	3	3	1	1	1	-	-	-	1	1
All other	1	-	1	-	-	-	-	-	-	-	-
Male	-	-	1	-	-	-	-	-	-	-	-
Female	1	-	-	-	-	-	-	-	-	-	-
Black	1	-	1	-	-	-	-	-	-	-	-
Male	-	-	1	-	-	-	-	-	-	-	-
Female	1	-	-	-	-	-	-	-	-	-	-
New Jersey	104	74	48	37	18	20	14	9	13	9	8
Male	61	43	34	19	9	10	10	7	6	4	2
Female	43	31	14	18	9	10	4	2	7	5	6
White	57	40	31	16	6	13	10	4	7	7	5
Male	36	24	22	9	3	7	8	3	3	3	1
Female	21	16	9	7	3	6	2	1	4	4	4
All other	47	34	17	21	12	7	4	5	6	2	3
Male	25	19	12	10	6	3	2	4	3	1	1
Female	22	15	5	11	6	4	2	1	3	1	2
Black	46	33	17	21	12	7	4	4	6	-	3
Male	25	18	12	10	6	3	2	3	3	-	1
Female	21	15	5	11	6	4	2	1	3	-	2
New Mexico	27	26	23	12	13	7	7	7	1	4	3
Male	19	13	12	10	8	6	3	3	1	-	2
Female	8	13	11	2	5	1	4	4	-	4	1
White	23	18	20	10	10	3	4	5	1	1	3
Male	16	8	11	8	6	3	2	1	1	-	2
Female	7	10	9	2	4	-	2	4	-	1	1
All other	4	8	3	2	3	4	3	2	-	3	-
Male	3	5	1	2	2	3	1	2	-	-	-
Female	1	3	2	-	1	1	2	-	-	3	-
Black	-	2	1	-	-	-	-	-	-	1	-
Male	-	1	-	-	-	-	-	-	-	-	-
Female	-	1	1	-	-	-	-	-	-	1	-
New York	228	168	137	86	56	56	49	46	26	23	28
Male	126	96	85	53	31	35	32	27	15	15	13
Female	102	72	52	33	25	21	17	19	11	8	15
White	137	109	77	51	36	34	32	30	19	17	18
Male	79	65	50	32	22	21	19	19	12	12	8
Female	58	44	27	19	14	13	13	11	7	5	10
All other	91	59	60	35	20	22	17	16	7	6	6
Male	47	31	35	21	9	14	13	8	3	3	5
Female	44	28	25	14	11	8	4	8	4	3	5
Black	86	56	57	34	19	21	15	15	7	6	8
Male	45	31	32	21	9	13	12	8	3	3	5
Female	41	25	25	13	10	8	3	7	4	3	3
North Carolina	79	69	63	27	20	26	23	12	20	14	8
Male	50	32	41	17	9	14	16	8	14	4	6
Female	29	37	22	10	11	12	7	4	6	10	2
White	46	32	37	17	13	16	15	9	12	9	5
Male	30	12	23	12	7	9	10	5	11	4	4
Female	16	20	14	5	6	7	5	4	1	5	1
All other	33	37	26	10	7	10	8	3	8	5	3
Male	20	20	18	5	2	5	6	3	5	5	2
Female	13	17	8	5	5	5	2	-	3	5	1
Black	30	33	24	10	7	8	8	3	7	4	3
Male	18	19	16	5	5	5	6	3	2	4	2
Female	12	14	8	5	2	3	2	-	5	4	1

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Table 2-11. Deaths Under 1 Year, by Age, Race, and Sex: United States and Each State, 1982—Con.

Area, race, and sex	Total, under 1 year	Under 1 hour	1-23 hours	1 day	2 days	3 days	4 days	5 days	6 days	Under 7 days	7-13 days	14-20 days	21-27 days	Under 28 days
North Dakota	134	18	32	5	5	10	2	1	1	74	6	3	3	86
Male	78	9	19	3	1	5	1	1	1	40	5	2	1	48
Female	56	9	13	2	4	5	1	-	-	34	1	1	2	38
White	113	17	30	3	5	8	1	1	1	66	6	3	1	76
Male	63	8	17	1	1	5	-	1	1	34	5	2	-	41
Female	50	9	13	2	4	3	1	-	-	32	1	1	1	35
All other	21	1	2	2	-	2	1	-	-	8	-	-	2	10
Male	15	1	2	2	-	1	-	-	-	6	-	-	1	7
Female	6	-	-	-	-	2	-	-	-	2	-	-	1	3
Black	2	-	1	-	-	-	-	-	-	1	-	-	1	2
Male	2	-	1	-	-	-	-	-	-	1	-	-	1	2
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ohio	1,895	201	557	115	98	54	34	34	21	1,114	105	50	31	1,300
Male	1,052	88	303	64	62	34	20	23	15	609	60	33	11	713
Female	843	113	254	51	36	20	14	11	6	505	45	17	20	587
White	1,441	156	426	81	78	41	21	25	14	842	86	35	26	989
Male	796	67	230	43	49	24	14	17	8	452	49	23	9	533
Female	645	89	196	38	29	17	7	8	6	390	37	12	17	456
All other	454	45	131	34	20	13	13	9	7	272	19	15	5	311
Male	256	21	73	21	13	10	6	6	7	157	11	10	2	180
Female	198	24	58	13	7	3	7	3	-	115	8	5	3	131
Black	439	44	126	33	20	13	13	8	6	263	19	14	5	301
Male	250	20	72	21	13	10	6	6	6	154	11	10	2	177
Female	189	24	54	12	7	3	7	2	-	109	8	4	3	124
Oklahoma	722	88	148	43	36	20	9	7	5	356	32	25	21	434
Male	401	52	93	17	18	10	3	5	4	202	15	13	12	242
Female	321	36	55	26	18	10	6	2	1	154	17	12	9	192
White	577	69	113	39	31	15	6	6	3	282	24	23	17	346
Male	324	38	72	15	15	8	3	5	3	159	11	13	9	192
Female	253	31	41	24	16	7	3	1	-	123	13	10	8	154
All other	145	19	35	4	5	5	3	1	2	74	8	2	4	88
Male	77	14	21	2	3	2	2	-	1	43	4	-	3	50
Female	68	5	14	2	2	3	3	1	1	31	4	2	1	38
Black	90	12	20	4	3	3	2	1	2	47	6	2	3	58
Male	53	11	13	2	1	2	-	-	1	30	2	-	3	35
Female	37	1	7	2	2	1	2	1	1	17	4	2	-	23
Oregon	432	43	96	25	14	15	7	9	5	214	20	9	10	253
Male	249	23	55	16	5	9	5	6	1	120	13	4	8	145
Female	183	20	41	9	9	6	2	3	4	94	7	5	2	108
White	395	43	84	24	12	13	7	9	5	197	19	9	9	234
Male	227	23	48	15	4	7	5	6	1	109	12	4	7	132
Female	168	20	36	9	8	6	2	3	4	88	7	5	2	102
All other	37	-	12	1	2	2	-	-	-	17	1	-	1	19
Male	22	-	7	1	1	2	-	-	-	11	1	-	-	13
Female	15	-	5	-	1	-	-	-	-	6	-	-	-	6
Black	13	-	4	-	2	-	-	-	-	6	-	-	-	7
Male	7	-	2	-	1	-	-	-	-	3	-	-	-	4
Female	6	-	2	-	1	-	-	-	-	3	-	-	-	3
Pennsylvania	1,873	210	603	107	78	45	36	24	20	1,123	103	65	42	1,333
Male	1,046	122	329	60	49	26	18	10	7	621	53	39	21	734
Female	827	88	274	47	29	19	18	14	13	502	50	26	21	599
White	1,428	162	463	81	59	36	30	20	17	868	82	55	28	1,033
Male	797	98	258	45	37	19	13	8	6	484	41	31	15	571
Female	631	64	205	36	22	17	17	12	11	384	41	24	13	462
All other	445	48	140	26	19	9	6	4	3	255	21	10	14	300
Male	249	24	71	15	12	7	5	2	1	137	12	8	6	163
Female	196	24	69	11	7	2	1	2	2	118	9	2	8	137
Black	433	47	137	26	19	9	6	4	3	251	21	9	13	294
Male	243	23	69	15	12	7	5	2	1	134	12	7	6	159
Female	190	24	68	11	7	2	1	2	2	117	9	2	7	135
Rhode Island	125	18	42	7	12	2	4	1	-	86	10	2	2	100
Male	65	9	23	3	6	2	1	-	-	44	5	1	2	52
Female	60	9	19	4	6	-	3	1	-	42	5	1	-	48
White	105	15	37	6	9	2	4	1	-	74	7	2	2	85
Male	52	7	20	3	3	2	1	-	-	36	4	1	2	43
Female	53	8	17	3	6	-	3	1	-	38	3	1	-	42
All other	20	3	5	1	3	-	-	-	-	12	3	-	-	15
Male	13	2	3	-	3	-	-	-	-	8	1	-	-	9
Female	7	1	2	1	-	-	-	-	-	4	2	-	-	6
Black	15	2	4	1	2	-	-	-	-	9	1	-	-	10
Male	10	2	2	-	2	-	-	-	-	6	-	-	-	6
Female	5	-	2	1	-	-	-	-	-	3	1	-	-	4
South Carolina	832	103	244	39	43	14	15	11	10	479	40	20	13	552
Male	476	53	134	23	24	8	11	5	5	263	26	10	7	306
Female	356	50	110	16	19	6	4	6	5	216	14	10	6	246
White	367	47	99	21	21	10	7	4	4	213	18	12	5	248
Male	222	25	54	15	14	6	5	2	2	123	12	6	2	143
Female	145	22	45	6	7	4	2	2	2	90	6	6	3	105
All other	465	56	145	18	22	4	8	7	6	266	22	8	8	304
Male	254	28	80	8	10	2	6	3	3	140	14	4	5	163
Female	211	28	65	10	12	2	2	4	3	126	8	4	3	141
Black	464	56	145	18	22	4	8	7	6	266	22	8	8	304
Male	254	28	80	8	10	2	6	3	3	140	14	4	5	163
Female	210	28	65	10	12	2	2	4	3	126	8	4	3	141

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Table 2-11. Deaths Under 1 Year, by Age, Race, and Sex: United States and Each State, 1982—Con.

Area, race, and sex	28-59 days	2 months	3 months	4 months	5 months	6 months	7 months	8 months	9 months	10 months	11 months
North Dakota	9	7	5	9	6	5	2	3	1	-	1
Male	6	4	2	8	4	2	2	2	-	-	-
Female	3	3	3	1	2	3	-	1	1	-	1
White	8	6	2	6	6	4	1	2	1	-	1
Male	5	4	-	5	4	1	1	2	-	-	-
Female	3	2	2	1	2	3	-	-	1	-	1
All other	1	1	3	3	-	1	1	1	-	-	-
Male	1	-	2	3	-	1	1	-	-	-	-
Female	-	1	-	-	-	-	-	1	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
Ohio	145	124	92	63	38	33	32	23	22	12	11
Male	80	73	47	37	27	19	16	13	14	7	6
Female	65	51	45	26	11	14	16	10	8	5	5
White	115	99	59	45	25	26	23	21	21	10	9
Male	66	59	29	28	17	15	13	12	13	6	5
Female	49	40	29	17	8	11	10	9	8	4	4
All other	30	25	34	18	13	7	9	2	1	2	2
Male	14	14	18	9	10	4	3	1	1	1	1
Female	16	11	16	9	3	3	6	1	-	1	1
Black	29	23	34	17	12	7	9	2	1	2	2
Male	13	13	18	9	9	4	3	4	1	1	1
Female	16	10	16	8	3	3	6	1	-	1	1
Oklahoma	74	51	41	25	22	15	15	16	14	10	5
Male	39	31	22	14	12	10	9	8	7	4	3
Female	35	20	19	11	10	5	6	8	7	6	2
White	57	41	33	22	18	12	11	14	11	9	3
Male	31	25	19	13	11	9	9	7	5	4	1
Female	26	15	14	9	7	5	7	7	6	5	2
All other	17	10	8	3	4	3	4	2	3	1	2
Male	8	5	3	1	1	1	3	1	2	-	2
Female	9	5	5	2	3	2	1	1	1	1	-
Black	13	3	3	1	2	3	4	-	1	1	1
Male	7	2	2	-	1	1	3	-	1	-	1
Female	6	1	1	1	1	2	1	-	-	1	-
Oregon	40	42	28	18	15	12	6	2	5	7	4
Male	22	30	17	12	9	6	3	1	1	2	1
Female	18	12	11	6	6	6	3	1	4	5	3
White	34	39	25	16	14	10	6	2	4	7	4
Male	19	28	16	11	9	4	3	1	1	2	1
Female	15	11	9	5	5	6	3	1	3	5	3
All other	6	3	3	2	1	2	-	-	1	-	-
Male	3	2	1	1	-	-	-	-	-	-	-
Female	3	1	2	1	1	-	-	-	1	-	-
Black	2	-	2	-	1	1	-	-	-	-	-
Male	1	-	1	-	-	-	-	-	-	-	-
Female	1	-	1	-	1	-	-	-	-	-	-
Pennsylvania	138	104	91	49	43	34	29	17	17	9	9
Male	82	60	55	27	26	22	17	9	6	5	3
Female	56	44	36	22	17	12	12	8	11	4	6
White	100	78	64	36	34	19	21	13	15	6	9
Male	61	45	40	20	18	12	12	7	5	3	3
Female	39	33	24	16	16	7	9	6	10	3	6
All other	38	26	27	13	9	15	8	4	2	3	-
Male	21	15	15	7	8	10	5	2	1	2	-
Female	17	11	12	6	1	5	3	2	1	1	-
Black	38	25	25	13	9	14	8	2	2	3	-
Male	21	14	15	7	8	10	5	1	1	2	-
Female	17	11	10	6	1	4	3	1	1	1	-
Rhode Island	5	5	3	-	1	-	-	3	2	-	-
Male	3	3	2	-	-	2	-	2	1	-	-
Female	2	2	1	-	1	4	-	1	1	-	-
White	4	2	3	-	1	6	-	3	1	-	-
Male	2	1	2	-	-	2	-	2	-	-	-
Female	2	1	1	-	1	4	-	1	1	-	-
All other	1	3	-	-	-	-	-	-	1	-	-
Male	1	2	-	-	-	-	-	-	1	-	-
Female	-	1	-	-	-	-	-	-	-	-	-
Black	1	3	-	-	-	-	-	-	1	-	-
Male	1	2	-	-	-	-	-	-	1	-	-
Female	-	1	-	-	-	-	-	-	-	-	-
South Carolina	63	53	44	36	21	11	15	14	11	6	6
Male	40	29	27	23	15	7	8	9	6	3	3
Female	23	24	17	13	6	4	7	5	5	3	3
White	29	17	20	16	10	4	9	6	3	3	1
Male	22	11	12	11	6	4	4	5	2	1	1
Female	7	6	8	5	4	5	5	1	1	2	5
All other	34	36	24	20	11	6	6	8	8	3	5
Male	18	18	15	12	9	3	4	4	4	2	2
Female	16	18	9	8	2	3	2	4	4	1	3
Black	34	36	23	20	11	6	6	9	8	3	5
Male	18	18	15	12	9	3	4	4	4	2	2
Female	16	18	8	8	2	3	2	4	4	1	3

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Table 2-11. Deaths Under 1 Year, by Age, Race, and Sex: United States and Each State, 1982—Con.

Area, race, and sex	Total, under 1 year	Under 1 hour	1-23 hours	1 day	2 days	3 days	4 days	5 days	6 days	Under 7 days	7-13 days	14-20 days	21-27 days	Under 28 days
South Dakota	131	20	26	8	7	4	-	3	3	71	7	6	6	90
Male	82	15	12	4	5	3	-	2	2	43	5	3	5	56
Female	49	5	14	4	2	1	-	1	1	28	2	3	1	34
White	92	12	25	6	4	4	-	3	1	55	6	4	4	69
Male	54	10	11	4	3	3	-	2	-	33	4	1	3	41
Female	38	2	14	2	1	1	-	1	1	22	2	3	1	28
All other	39	8	1	2	3	-	-	-	-	16	1	2	2	21
Male	28	5	1	-	2	-	-	-	2	10	1	2	-	15
Female	11	3	-	2	1	-	-	-	-	6	-	-	-	6
Black	1	-	-	-	-	-	-	-	-	-	-	-	-	1
Male	1	-	-	-	-	-	-	-	-	-	-	-	-	1
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tennessee	807	74	221	42	49	20	18	12	6	442	48	23	22	535
Male	451	41	119	22	30	12	10	8	2	244	26	11	13	294
Female	356	33	102	20	19	8	8	4	4	198	22	12	9	241
White	521	51	125	28	30	12	12	11	5	274	37	17	13	341
Male	290	25	66	16	18	6	6	7	1	145	21	9	8	183
Female	231	26	59	12	12	6	6	4	4	129	16	8	5	158
All other	286	23	95	14	19	6	6	1	1	168	11	6	9	194
Male	161	16	53	6	12	6	4	1	1	99	5	2	5	111
Female	125	7	43	8	7	2	2	-	-	69	6	4	4	83
Black	283	22	96	14	19	8	6	1	-	166	11	6	9	192
Male	159	15	53	6	12	6	4	1	-	97	5	2	5	109
Female	124	7	43	8	7	2	2	-	-	69	6	4	4	83
Texas	3,231	302	795	175	161	79	63	49	44	1,668	203	130	85	2,086
Male	1,868	163	466	112	94	47	37	26	25	970	122	80	50	1,222
Female	1,363	139	329	63	67	32	26	23	19	698	81	50	35	864
White	2,524	228	605	137	130	67	53	40	39	1,299	169	105	70	1,643
Male	1,480	124	357	93	72	41	32	23	21	763	108	65	41	977
Female	1,044	104	248	44	58	26	21	17	18	536	61	40	29	666
All other	707	74	190	38	31	12	10	9	5	369	34	25	15	443
Male	388	39	109	19	22	6	5	3	4	207	14	15	9	245
Female	319	35	81	19	9	6	5	6	1	162	20	10	6	198
Black	672	68	181	37	29	12	8	7	5	347	32	25	13	417
Male	372	36	103	19	20	6	4	3	4	195	13	15	8	231
Female	300	32	78	18	9	6	4	4	1	152	19	10	5	186
Utah	457	70	98	26	17	11	11	5	3	241	25	7	9	282
Male	263	35	62	19	11	6	6	3	2	144	16	2	2	164
Female	194	35	36	7	6	5	5	2	1	97	9	5	7	118
White	436	68	95	26	17	11	11	4	3	236	23	7	9	275
Male	250	33	60	19	11	6	6	3	2	140	14	2	2	158
Female	186	35	35	7	6	5	5	1	1	96	9	5	7	117
All other	21	2	2	-	-	-	-	-	-	5	2	-	-	7
Male	13	2	2	-	-	-	-	-	-	4	2	-	-	6
Female	8	-	-	-	-	-	-	-	-	1	-	-	-	1
Black	7	2	-	-	-	-	-	-	-	2	1	-	-	3
Male	4	2	-	-	-	-	-	-	-	-	-	-	-	-
Female	3	-	-	-	-	-	-	-	-	-	-	-	-	-
Vermont	75	9	18	-	5	1	-	1	-	34	11	2	2	49
Male	37	2	5	-	5	1	-	1	-	14	4	1	2	21
Female	38	7	13	-	-	-	-	-	-	20	7	1	1	28
White	75	9	18	-	5	1	-	1	-	34	11	2	2	49
Male	37	2	5	-	5	1	-	1	-	14	4	1	2	21
Female	38	7	13	-	-	-	-	-	-	20	7	1	1	28
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Virginia	1,039	139	290	76	60	23	11	17	12	628	60	40	27	755
Male	574	65	172	45	32	15	5	8	8	350	27	26	13	416
Female	465	74	118	31	28	8	6	9	4	278	33	14	14	339
White	642	79	176	49	39	16	7	14	8	388	34	25	10	457
Male	347	39	98	29	20	9	3	7	6	211	14	16	3	244
Female	295	40	78	20	19	7	4	7	2	177	20	9	7	213
All other	397	60	114	27	21	7	4	3	4	240	26	15	17	298
Male	227	26	74	16	12	6	2	1	2	139	13	10	7	172
Female	170	34	40	11	9	1	2	2	2	101	13	5	7	126
Black	387	57	112	26	20	6	4	3	4	232	25	15	17	289
Male	221	25	72	16	11	5	2	1	2	134	12	10	10	166
Female	166	32	40	10	9	1	2	2	2	98	13	5	7	123
Washington	740	69	154	40	26	25	6	13	13	346	44	15	13	418
Male	439	28	88	20	13	17	4	8	10	188	33	8	7	236
Female	301	41	66	20	13	8	2	5	3	158	11	7	6	182
White	639	61	134	37	21	19	6	13	12	303	35	14	13	365
Male	380	24	79	20	10	13	4	8	9	167	27	8	6	209
Female	259	37	55	17	11	6	2	5	3	136	8	6	6	156
All other	101	8	20	3	5	6	-	-	-	43	9	1	-	53
Male	59	4	9	-	3	4	-	-	-	21	6	1	-	27
Female	42	4	11	3	2	2	-	-	-	22	3	1	-	26
Black	53	4	14	2	2	2	-	-	-	25	7	1	-	33
Male	33	2	7	-	1	1	-	-	-	12	5	-	-	17
Female	20	2	7	2	1	1	-	-	-	13	2	1	-	16

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Table 2-11. Deaths Under 1 Year, by Age, Race, and Sex: United States and Each State, 1982—Con.

Area, race, and sex	28-59 days	2 months	3 months	4 months	5 months	6 months	7 months	8 months	9 months	10 months	11 months
South Dakota	12	9	8	1	1	5	-	1	3	1	-
Male	6	6	4	1	1	5	-	-	3	-	-
Female	6	3	4	-	-	-	-	1	-	1	-
White	5	5	5	1	1	4	-	1	-	1	-
Male	2	4	1	1	1	4	-	-	-	-	-
Female	3	1	4	-	-	-	-	1	-	1	-
All other	7	4	3	-	-	1	-	-	3	-	-
Male	4	2	3	-	-	-	-	-	3	-	-
Female	3	2	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
Tennessee	56	52	58	31	20	6	15	13	7	9	5
Male	24	37	31	21	11	2	7	10	4	5	5
Female	32	15	27	10	9	4	8	3	3	4	-
White	34	32	40	21	13	4	9	12	5	6	4
Male	15	23	23	16	6	1	3	9	3	2	4
Female	19	9	17	5	7	3	6	3	2	3	2
All other	22	20	18	10	7	2	6	1	2	3	1
Male	9	14	8	5	5	1	4	1	1	1	1
Female	13	6	10	5	2	1	2	1	1	2	-
Black	21	20	18	10	7	2	6	1	2	3	1
Male	9	14	8	5	5	1	4	1	1	1	1
Female	12	6	10	5	2	1	2	-	1	2	-
Texas	296	215	178	113	79	58	53	43	48	32	30
Male	162	118	106	64	50	38	28	20	27	18	15
Female	134	97	72	49	29	20	25	23	21	14	15
White	235	167	143	79	62	41	41	31	34	27	21
Male	127	90	89	45	40	26	25	15	22	14	10
Female	108	77	54	34	22	15	16	16	12	13	11
All other	61	48	35	34	17	17	12	12	14	5	9
Male	35	28	17	19	10	12	3	5	4	5	5
Female	26	20	18	15	7	5	9	7	9	1	4
Black	60	47	34	34	16	17	11	11	12	5	8
Male	35	27	17	19	9	12	3	5	5	4	5
Female	25	20	17	15	7	5	8	6	7	1	3
Utah	38	39	30	22	6	13	9	2	6	6	4
Male	21	26	18	11	2	7	5	-	3	4	2
Female	17	13	12	11	4	6	4	2	3	2	2
White	35	37	29	20	6	11	8	2	5	6	2
Male	20	24	16	10	2	5	4	-	3	4	2
Female	15	13	11	10	4	6	4	2	2	2	-
All other	3	2	1	2	-	2	1	-	-	-	2
Male	1	2	-	1	-	2	1	-	-	-	-
Female	2	-	1	1	-	-	-	-	1	-	2
Black	2	-	-	-	-	1	-	-	-	-	1
Male	-	-	-	-	-	1	-	-	-	-	-
Female	2	-	-	-	-	-	-	-	-	-	1
Vermont	2	7	8	3	3	1	2	-	-	-	-
Male	1	5	4	2	2	1	1	-	-	-	-
Female	1	2	4	1	1	-	1	-	-	-	-
White	2	7	8	3	3	1	2	-	-	-	-
Male	1	5	4	2	2	1	1	-	-	-	-
Female	1	2	4	1	1	-	1	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
Virginia	63	61	42	25	31	20	14	7	8	4	9
Male	37	31	24	14	17	11	9	3	4	3	5
Female	26	30	18	11	14	9	5	4	4	1	4
White	31	41	28	15	21	18	9	6	6	4	6
Male	17	20	16	9	13	11	5	2	4	3	3
Female	14	21	12	6	8	7	4	4	2	1	3
All other	32	20	14	10	10	2	5	1	2	-	3
Male	20	11	8	5	4	-	4	1	-	-	2
Female	12	9	6	5	6	2	1	1	2	-	3
Black	32	19	14	10	10	2	5	1	2	-	1
Male	20	11	8	5	4	-	4	1	-	-	2
Female	12	8	6	5	6	2	1	-	2	-	1
Washington	78	70	56	32	28	15	18	4	9	6	6
Male	46	42	36	19	17	11	12	4	8	4	4
Female	32	28	20	13	11	4	6	1	1	2	2
White	62	59	47	29	26	13	15	4	8	6	5
Male	35	36	29	18	15	10	10	4	7	4	3
Female	27	23	18	11	11	3	5	-	1	2	2
All other	16	11	9	3	2	2	3	-	1	-	1
Male	11	6	7	1	2	1	2	-	1	-	1
Female	5	5	2	2	-	1	1	-	-	-	-
Black	8	5	2	1	-	1	1	-	1	-	1
Male	7	4	2	-	-	1	1	-	-	-	1
Female	1	1	-	1	-	-	-	-	-	-	-

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Table 2-12. Deaths Under 1 Year, by Month, Age, Race, and Sex: United States, 1982

Age, race, and sex	Total	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept.	Oct	Nov.	Dec.
BOTH SEXES													
Under 1 year	42,401	3,892	3,390	3,754	3,696	3,594	3,275	3,314	3,406	3,440	3,623	3,501	3,516
White	29,659	2,715	2,399	2,614	2,600	2,489	2,323	2,304	2,387	2,400	2,502	2,460	2,486
All other	12,742	1,177	991	1,140	1,096	1,105	952	1,010	1,019	1,040	1,121	1,041	1,050
Black	11,642	1,067	920	1,059	997	1,014	860	931	927	946	1,033	935	953
Under 28 days	28,335	2,390	2,155	2,445	2,497	2,547	2,334	2,366	2,477	2,395	2,370	2,208	2,151
White	19,959	1,720	1,542	1,704	1,773	1,769	1,675	1,663	1,721	1,661	1,625	1,576	1,530
All other	8,376	670	613	741	724	778	659	703	756	734	745	632	621
Black	7,744	613	572	699	667	723	606	660	699	671	687	575	572
Under 7 days	23,706	1,971	1,796	2,078	2,080	2,144	1,962	1,978	2,110	2,003	1,937	1,861	1,786
White	16,617	1,427	1,272	1,444	1,481	1,473	1,407	1,382	1,463	1,368	1,302	1,333	1,265
All other	7,089	544	524	634	599	671	555	596	647	635	635	528	521
Black	6,569	506	487	601	552	624	511	560	598	579	587	482	482
Under 1 hour	4,599	387	374	386	416	404	358	395	383	390	390	371	345
White	3,283	283	281	270	308	287	281	293	259	259	256	264	252
All other	1,316	104	93	116	108	117	77	112	124	131	134	107	93
Black	1,189	99	81	109	98	101	69	103	110	120	118	95	86
1-23 hours	11,631	910	829	1,022	1,009	1,059	992	1,012	1,055	975	965	925	878
White	7,906	632	557	687	696	716	666	693	718	659	639	654	588
All other	3,725	278	272	335	311	343	326	319	337	317	326	271	290
Black	3,488	256	260	320	284	329	304	304	315	286	306	252	272
1 day	2,563	216	197	229	226	224	213	200	229	234	188	204	203
White	1,822	163	140	160	165	157	151	140	158	162	128	147	151
All other	741	53	57	69	61	67	62	60	71	72	60	57	52
Black	692	49	56	65	57	61	57	58	68	64	55	54	48
2 days	2,013	176	164	177	171	185	163	151	189	170	169	144	154
White	1,467	128	119	131	120	125	123	108	148	130	115	106	114
All other	546	48	45	46	51	60	40	43	41	40	54	38	40
Black	509	45	41	45	48	55	35	42	39	39	51	31	38
3 days	1,098	111	89	94	83	112	98	80	93	95	81	82	80
White	805	82	68	67	67	85	76	56	61	64	60	56	61
All other	293	29	21	25	16	27	22	24	32	31	21	26	19
Black	259	26	18	21	16	24	19	20	27	29	21	22	16
4 days	744	68	64	75	64	61	59	65	62	54	60	58	54
White	548	54	48	52	44	37	45	50	48	38	42	47	43
All other	196	14	16	23	20	24	14	15	14	16	18	11	11
Black	183	13	14	22	20	22	14	13	14	15	16	11	9
5 days	607	47	36	57	68	63	41	45	65	48	50	46	41
White	454	39	26	44	51	43	34	37	47	30	39	32	32
All other	153	8	10	13	17	20	7	8	18	18	11	14	9
Black	140	8	8	12	17	19	6	6	16	17	10	13	8
6 days	451	56	43	38	43	36	38	30	34	37	34	31	31
White	332	46	33	31	28	23	31	15	24	27	23	27	24
All other	119	10	10	7	15	13	7	15	10	10	11	4	7
Black	109	10	9	7	12	13	7	14	9	9	10	4	5
7-13 days	2,259	214	179	179	219	221	179	181	159	170	196	177	185
White	1,665	156	133	122	154	164	131	139	116	133	150	132	135
All other	594	58	46	57	65	57	48	42	43	37	46	45	50
Black	536	49	43	52	60	52	44	38	38	34	39	41	46
14-20 days	1,386	123	104	110	117	111	114	127	115	130	141	96	98
White	1,001	83	80	82	89	81	82	88	83	95	98	68	72
All other	385	40	24	28	28	30	32	39	32	35	43	28	26
Black	358	35	24	26	27	28	29	37	31	32	41	25	23
21-27 days	984	82	76	78	81	71	79	80	93	92	96	74	82
White	676	54	57	56	49	51	55	54	59	65	75	43	58
All other	308	28	19	22	32	20	24	26	34	27	21	31	24
Black	281	23	18	20	28	19	22	25	32	26	20	27	21
28-59 days	3,377	339	275	281	242	246	239	246	258	268	336	307	340
White	2,276	224	186	201	172	171	150	157	174	185	225	210	221
All other	1,101	115	89	80	70	75	89	89	84	83	111	97	119
Black	995	106	80	72	61	72	78	81	72	72	104	87	110
2 months	2,847	299	245	262	261	221	185	152	166	200	283	281	272
White	1,967	201	168	176	172	153	137	110	134	134	206	187	189
All other	880	98	77	86	89	68	48	42	52	66	77	94	83
Black	790	89	72	76	81	61	39	36	46	59	73	84	74
3 months	2,221	261	195	224	188	162	149	139	111	156	207	210	219
White	1,539	183	132	162	123	106	102	89	80	116	149	142	155
All other	682	78	63	62	65	56	47	50	31	40	58	68	64
Black	609	70	59	59	57	47	40	44	26	38	55	56	58
4 months	1,407	169	123	140	110	99	87	84	80	107	109	143	156
White	956	105	87	96	78	65	51	55	61	77	74	98	109
All other	451	64	36	44	32	34	36	29	19	30	35	45	47
Black	404	55	35	40	28	31	33	24	17	26	30	40	45
5 months	1,030	105	106	101	95	85	70	63	58	63	75	101	108
White	696	62	71	72	66	58	48	42	40	49	53	62	73
All other	334	43	35	29	29	27	22	21	18	14	22	39	35
Black	295	38	31	25	23	22	19	20	15	13	20	37	32
6 months	827	93	82	91	74	59	55	69	52	66	60	64	62
White	564	58	50	62	51	39	40	52	39	47	39	45	42
All other	263	35	32	29	23	20	15	17	13	19	21	19	20
Black	230	31	29	26	22	18	13	15	12	16	18	14	16

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Table 2-12. Deaths Under 1 Year, by Month, Age, Race, and Sex: United States, 1982—Con.

Age, race, and sex	Total	Jan	Feb	Mar.	Apr.	May	June	July	Aug	Sept	Oct.	Nov	Dec
BOTH SEXES													
7 months	653	59	62	62	69	47	33	51	48	55	48	61	58
White	481	45	49	38	53	33	24	40	31	44	36	44	44
All other	172	14	13	24	16	14	9	11	17	11	12	17	14
Black	146	12	10	21	14	12	8	9	15	11	8	16	10
8 months	522	51	50	49	54	44	31	42	40	38	34	34	55
White	379	37	43	32	40	31	25	31	27	27	24	28	34
All other	143	14	7	17	14	13	6	11	13	11	10	6	21
Black	124	12	7	15	14	12	5	8	10	9	9	5	18
9 months	469	44	42	43	41	39	36	41	31	35	40	38	39
White	324	25	30	28	27	31	30	26	27	22	25	24	29
All other	145	19	12	15	14	8	6	15	4	13	15	14	10
Black	130	18	11	14	13	6	5	14	4	13	14	12	6
10 months	376	39	29	25	29	20	32	35	35	33	37	29	33
White	282	29	21	20	20	16	22	22	32	22	29	25	24
All other	94	10	8	5	9	4	10	13	3	11	8	4	9
Black	84	9	8	5	7	3	9	11	3	10	8	3	8
11 months	337	43	26	31	36	25	24	26	30	24	24	25	23
White	236	26	20	23	25	17	19	17	21	16	17	19	16
All other	101	17	6	8	11	8	5	9	9	8	7	6	7
Black	91	14	6	7	10	7	5	9	8	8	7	6	4
MALE													
Under 1 year	24,073	2,176	1,981	2,105	2,103	2,063	1,878	1,900	1,893	1,938	2,103	1,979	1,954
White	16,965	1,534	1,405	1,448	1,461	1,427	1,337	1,348	1,358	1,367	1,467	1,408	1,405
All other	7,108	642	576	657	642	636	541	552	535	571	636	571	549
Black	6,485	581	532	604	582	581	487	516	488	518	581	513	502
Under 28 days	15,983	1,309	1,273	1,395	1,391	1,450	1,324	1,343	1,374	1,354	1,354	1,224	1,192
White	11,325	949	917	958	969	1,011	957	965	976	942	934	884	863
All other	4,658	360	356	437	422	439	367	378	398	412	420	340	329
Black	4,293	327	333	406	386	407	336	360	369	376	381	311	301
Under 7 days	13,343	1,069	1,051	1,176	1,173	1,214	1,106	1,134	1,163	1,126	1,108	1,029	994
White	9,383	778	752	803	817	842	795	808	824	766	747	738	713
All other	3,960	291	299	373	356	372	311	326	339	360	361	291	281
Black	3,659	268	279	349	327	345	283	310	318	328	330	265	257
Under 1 hour	2,412	188	217	208	213	221	190	204	199	203	217	186	166
White	1,709	138	160	139	154	161	143	150	139	134	142	123	126
All other	703	50	57	69	59	60	47	54	60	69	75	63	40
Black	638	48	50	63	53	52	44	50	56	65	63	56	38
1-23 hours	6,665	499	480	589	572	601	572	605	597	570	555	527	498
White	4,571	350	334	389	383	411	386	422	416	388	371	379	342
All other	2,094	149	146	200	189	190	186	183	181	182	184	148	156
Black	1,949	135	144	190	170	181	170	176	169	163	171	137	143
1 day	1,481	133	118	136	138	123	110	119	128	132	112	111	121
White	1,063	99	88	99	94	86	83	85	88	94	76	82	89
All other	418	34	30	37	44	37	27	34	40	38	36	29	32
Black	388	31	29	35	42	33	23	34	39	33	33	27	29
2 days	1,145	99	102	94	95	107	98	84	103	87	103	81	92
White	829	75	71	68	70	74	71	60	82	65	72	57	64
All other	316	24	31	26	25	33	27	24	21	22	31	24	28
Black	291	23	27	25	23	31	23	23	19	21	29	20	27
3 days	627	66	57	51	57	67	56	40	51	50	43	49	40
White	454	48	40	36	45	47	44	31	35	31	30	33	34
All other	173	18	17	15	12	20	12	9	16	19	13	16	6
Black	153	16	14	12	12	17	11	7	15	18	13	14	4
4 days	423	35	34	44	31	35	33	40	37	31	34	34	35
White	312	26	25	31	22	22	29	31	28	20	22	29	27
All other	111	9	9	13	9	13	4	9	9	11	12	5	8
Black	104	8	8	12	9	12	4	8	9	10	12	5	7
5 days	345	21	17	34	47	40	27	26	28	32	29	22	22
White	271	18	14	27	38	27	23	22	23	18	26	18	17
All other	74	3	3	7	9	13	4	4	5	14	3	4	5
Black	70	3	2	6	9	13	4	3	5	13	3	4	5
6 days	245	28	26	20	20	20	20	16	20	21	15	19	20
White	174	24	20	14	11	14	16	7	13	16	8	17	14
All other	71	4	6	6	9	6	4	9	7	5	7	2	6
Black	66	4	5	6	9	6	4	9	6	5	6	2	4
7-13 days	1,294	128	113	117	119	136	99	92	86	100	111	99	94
White	970	98	81	84	86	94	75	75	67	80	84	75	71
All other	324	30	32	33	33	42	24	17	19	20	27	24	23
Black	285	25	29	29	28	37	24	17	14	18	21	22	21
14-20 days	794	65	65	63	59	60	70	72	73	79	81	50	57
White	583	43	50	48	42	47	50	48	54	63	57	38	43
All other	211	22	15	15	17	13	20	24	19	16	24	12	14
Black	200	21	15	14	17	13	18	22	18	15	22	11	14
21-27 days	552	47	44	39	40	40	49	45	52	49	54	46	47
White	389	30	34	23	24	28	37	34	31	33	46	33	36
All other	163	17	10	16	16	12	12	11	21	16	8	13	11
Black	149	13	10	14	14	12	11	11	19	15	8	13	9

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Table 2-12. Deaths Under 1 Year, by Month, Age, Race, and Sex: United States, 1982—Con.

Age, race, and sex	Total	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
MALE													
28-59 days	1,910	194	156	158	143	142	143	129	142	150	187	172	194
White	1,315	130	107	122	104	91	92	86	100	107	126	113	137
All other	595	64	49	36	39	51	51	43	42	43	61	59	57
Black	541	61	45	32	35	48	46	40	35	36	58	52	53
2 months	1,634	170	146	138	160	128	103	89	100	110	173	165	152
White	1,149	118	104	91	103	95	76	64	71	73	130	113	111
All other	485	52	42	47	57	33	27	25	29	37	43	52	41
Black	435	47	39	41	50	29	21	22	25	35	41	49	36
3 months	1,332	152	116	119	118	95	94	81	61	93	139	131	133
White	931	109	81	83	76	59	62	52	44	73	101	96	95
All other	401	43	35	36	42	36	32	29	17	20	38	35	38
Black	354	37	31	33	36	29	29	26	16	18	36	28	35
4 months	832	98	69	86	64	65	45	62	50	63	63	81	86
White	590	61	51	58	51	43	28	43	40	48	45	61	61
All other	242	37	18	28	13	22	17	19	10	15	18	20	25
Black	216	32	17	26	12	19	15	17	9	12	14	19	24
5 months	598	73	61	58	58	46	43	32	33	38	43	55	58
White	400	44	35	38	38	30	29	24	25	33	32	34	38
All other	198	29	26	20	20	16	14	8	8	5	11	21	20
Black	173	25	22	18	16	14	12	7	6	5	10	20	18
6 months	467	50	46	42	35	32	34	42	32	41	33	39	41
White	311	35	22	29	25	19	24	30	24	30	21	26	26
All other	156	15	24	13	10	13	10	12	8	11	12	13	15
Black	134	14	21	11	10	11	8	10	7	10	11	8	13
7 months	374	30	32	32	47	29	20	31	24	28	28	42	31
White	271	23	23	17	36	21	14	23	15	22	21	29	27
All other	103	7	9	15	11	8	6	8	9	6	7	13	4
Black	90	6	7	13	10	7	5	7	8	6	5	12	4
8 months	293	27	28	28	29	25	21	28	20	17	24	18	28
White	215	20	26	18	22	17	17	19	13	13	16	14	20
All other	78	7	2	10	7	8	4	9	7	4	8	4	8
Black	72	7	2	10	7	8	3	7	6	3	8	3	8
9 months	272	30	24	23	23	22	24	22	19	19	23	25	18
White	197	17	18	16	16	20	20	15	19	12	14	16	14
All other	75	13	6	7	7	2	4	7	-	7	9	9	4
Black	68	13	6	6	7	1	3	7	-	7	8	7	3
10 months	199	21	15	9	17	12	14	21	23	18	20	16	13
White	143	15	10	8	12	9	8	14	21	10	16	13	7
All other	56	6	5	1	5	3	6	7	2	8	4	3	6
Black	51	5	5	1	5	3	6	6	2	7	4	2	5
11 months	179	22	15	17	18	17	13	20	15	7	16	11	8
White	118	13	11	10	9	12	10	13	10	4	11	9	6
All other	61	9	4	7	9	5	3	7	5	3	5	2	2
Black	58	7	4	7	8	5	3	7	5	3	5	2	2
FEMALE													
Under 1 year	18,328	1,716	1,409	1,649	1,593	1,531	1,397	1,414	1,513	1,502	1,520	1,522	1,562
White	12,694	1,181	994	1,166	1,139	1,082	986	956	1,029	1,033	1,035	1,052	1,061
All other	5,634	535	415	483	454	469	411	458	484	469	485	470	501
Black	5,157	486	388	455	415	433	373	415	439	428	452	422	451
Under 28 days	12,352	1,081	882	1,050	1,106	1,097	1,010	1,023	1,103	1,041	1,016	984	959
White	8,634	771	625	746	804	758	718	698	745	719	691	692	667
All other	3,718	310	257	304	302	339	292	325	358	322	325	292	292
Black	3,451	286	239	293	281	316	270	300	330	295	306	264	271
Under 7 days	10,363	902	745	902	907	930	856	844	947	877	829	832	792
White	7,234	649	520	641	664	631	612	574	639	602	555	595	552
All other	3,129	253	225	261	243	299	244	270	308	275	274	237	240
Black	2,910	238	208	252	225	279	228	250	280	251	257	217	225
Under 1 hour	2,187	199	157	178	203	183	168	191	184	187	173	185	179
White	1,574	145	121	131	154	126	138	133	120	125	114	141	126
All other	613	54	36	47	49	57	30	58	64	62	59	44	53
Black	551	51	31	46	45	49	25	53	54	55	55	39	48
1-23 hours	4,966	411	349	433	437	458	420	407	458	405	410	398	390
White	3,335	292	223	298	315	305	280	271	302	270	268	275	246
All other	1,631	129	126	135	122	153	140	136	156	135	142	123	134
Black	1,539	121	116	130	114	148	134	128	146	123	135	115	129
1 day	1,082	83	79	93	88	101	103	81	101	102	76	93	82
White	759	64	52	61	71	71	68	55	70	68	52	65	62
All other	323	19	27	32	17	30	35	26	31	34	24	28	20
Black	304	18	27	30	15	28	34	24	29	31	22	27	19
2 days	868	77	62	83	76	78	65	67	86	83	66	63	62
White	638	53	48	63	50	51	52	48	66	65	43	49	50
All other	230	24	14	20	26	27	13	19	20	18	23	14	12
Black	218	22	14	20	25	24	12	19	20	18	22	11	11
3 days	471	45	32	43	26	45	42	40	42	45	38	33	40
White	351	34	28	33	22	38	32	25	26	33	30	23	27
All other	120	11	4	10	4	7	10	15	16	12	8	10	13
Black	106	10	4	9	4	7	8	13	12	11	8	8	12
4 days	321	33	30	31	33	26	26	25	25	23	26	24	19
White	236	28	23	21	22	15	16	19	20	18	20	18	16
All other	85	5	7	10	11	11	10	6	5	5	6	6	3
Black	79	5	6	10	11	10	10	5	5	5	4	6	2

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Table 2-12. Deaths Under 1 Year, by Month, Age, Race, and Sex: United States, 1982—Con.

Age, race, and sex	Total	Jan	Feb.	Mar.	Apr	May	June	July	Aug	Sept.	Oct.	Nov.	Dec
FEMALE													
5 days	262	26	19	23	21	23	14	19	37	16	21	24	19
White	183	21	12	17	13	16	11	15	24	12	13	14	15
All other	79	5	7	6	8	7	3	4	13	4	8	10	4
Black	70	5	6	6	8	6	2	3	11	4	7	9	3
6 days	206	28	17	18	23	16	18	14	14	16	19	12	11
White	158	22	13	17	17	9	15	8	11	11	15	10	10
All other	48	6	4	1	6	7	3	6	3	5	4	2	1
Black	43	6	4	1	3	7	3	5	3	4	4	2	1
7-13 days	965	86	66	62	100	85	80	89	73	70	85	78	91
White	695	58	52	38	68	70	56	64	49	53	66	57	64
All other	270	28	14	24	32	15	24	25	24	17	19	21	27
Black	251	24	14	23	32	15	20	21	24	16	18	19	25
14-20 days	592	58	39	47	58	51	44	55	42	51	60	46	41
White	418	40	30	34	47	34	32	40	29	32	41	30	29
All other	174	18	9	13	11	17	12	15	13	19	19	16	12
Black	158	14	9	12	10	15	11	15	13	17	19	14	9
21-27 days	432	35	32	39	41	31	30	35	41	43	42	28	35
White	287	24	23	33	25	23	18	20	28	32	29	10	22
All other	145	11	9	6	16	8	12	15	13	11	13	18	13
Black	132	10	8	6	14	7	11	14	13	11	12	14	12
28-59 days	1,467	145	119	123	99	104	96	117	116	118	149	135	146
White	961	94	79	79	68	80	58	71	74	78	99	97	84
All other	506	51	40	44	31	24	38	46	42	40	50	38	62
Black	454	45	35	40	26	24	32	41	37	36	46	35	57
2 months	1,213	129	99	124	101	93	82	63	86	90	110	116	120
White	818	83	64	85	69	58	61	46	63	61	76	74	78
All other	395	46	35	39	32	35	21	17	23	29	34	42	42
Black	355	42	33	35	31	32	18	14	21	24	32	35	38
3 months	889	109	79	105	70	67	55	58	50	63	68	79	86
White	608	74	51	79	47	47	40	37	36	43	48	46	60
All other	281	35	28	26	23	20	15	21	14	20	20	33	26
Black	255	33	28	26	21	18	11	18	10	20	19	28	23
4 months	575	71	54	54	46	34	42	22	30	44	46	62	70
White	366	44	36	38	27	22	23	12	21	29	29	37	48
All other	209	27	18	16	19	12	19	10	9	15	17	25	22
Black	188	23	18	14	16	12	18	7	8	14	16	21	21
5 months	432	32	45	43	37	39	27	31	25	25	32	46	50
White	296	18	36	34	28	28	19	18	15	16	21	28	35
All other	136	14	9	9	9	11	8	13	10	9	11	18	15
Black	122	13	9	7	7	8	7	13	9	8	10	17	14
6 months	360	43	36	49	39	27	21	27	20	25	27	25	21
White	253	23	28	33	26	20	16	22	15	17	18	19	16
All other	107	20	8	16	13	7	5	5	5	8	9	6	5
Black	96	17	8	15	12	7	5	5	5	6	7	6	3
7 months	279	29	30	30	22	18	13	20	24	27	20	19	27
White	210	22	26	21	17	12	10	17	16	22	15	15	17
All other	69	7	4	9	5	6	3	3	8	5	5	4	10
Black	56	6	3	8	4	5	3	2	7	5	3	4	6
8 months	229	24	22	21	25	19	10	14	20	21	10	16	27
White	164	17	17	14	18	14	8	12	14	14	8	14	14
All other	65	7	5	7	7	5	2	2	6	7	2	2	13
Black	52	5	5	5	7	4	2	1	4	6	1	2	10
9 months	197	14	18	20	18	17	12	19	12	16	17	13	21
White	127	8	12	12	11	11	10	11	8	10	11	8	15
All other	70	6	6	8	7	6	2	8	4	6	6	5	6
Black	62	5	5	8	6	5	2	7	4	6	6	5	3
10 months	177	18	14	16	12	8	18	14	12	15	17	13	20
White	139	14	11	12	8	7	14	8	11	12	13	12	17
All other	38	4	3	4	4	1	4	6	1	3	4	1	3
Black	33	4	3	4	2	-	3	5	1	3	4	1	3
11 months	158	21	11	14	18	8	11	6	15	17	8	14	15
White	118	13	9	13	16	5	9	4	11	12	6	10	10
All other	40	8	2	1	2	3	2	2	4	5	2	4	5
Black	33	7	2	-	2	2	2	2	3	5	2	4	2

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Table 2-13. Deaths Under 1 Year and Under 28 Days, by Month and Race: Each State, 1982

Area, age, and race	Total	Jan	Feb	Mar.	Apr.	May	June	July	Aug.	Sept	Oct.	Nov.	Dec.
ALABAMA													
Under 1 year	831	85	68	82	89	72	65	60	67	76	73	41	53
White	401	43	36	34	43	37	36	27	26	33	38	20	28
All other	430	42	32	48	46	35	29	33	41	43	35	21	25
Black	430	42	32	48	46	35	29	33	41	43	35	21	25
Under 28 days	557	46	42	53	62	56	45	44	42	55	49	30	33
White	286	27	24	24	33	29	27	22	17	23	28	12	20
All other	271	19	18	29	29	27	18	22	25	32	21	18	13
Black	271	19	18	29	29	27	18	22	25	32	21	18	13
ALASKA													
Under 1 year	125	9	8	6	11	10	11	14	9	10	12	15	10
White	76	5	5	2	7	8	7	8	5	5	5	10	9
All other	49	4	3	4	4	2	4	6	4	5	7	5	1
Black	9	1	-	-	-	2	1	1	-	1	2	-	1
Under 28 days	73	5	3	4	5	6	8	10	5	6	8	8	5
White	48	3	2	1	4	5	5	7	4	4	3	5	5
All other	25	2	1	3	1	1	3	3	1	2	5	3	-
Black	5	1	-	-	-	1	1	1	-	-	1	-	-
ARIZONA													
Under 1 year	491	47	45	51	53	43	35	40	41	30	33	25	48
White	405	32	37	41	50	35	29	36	34	23	26	19	43
All other	86	15	8	10	3	8	6	4	7	7	7	6	5
Black	22	4	3	5	1	-	1	-	1	3	2	2	-
Under 28 days	299	18	27	32	34	29	24	25	26	23	23	15	23
White	268	16	24	26	32	26	22	25	21	20	20	13	23
All other	31	2	3	6	2	3	2	-	5	3	3	2	-
Black	15	2	2	4	1	-	-	-	1	2	1	2	-
ARKANSAS													
Under 1 year	357	48	25	21	21	21	33	23	35	19	43	39	29
White	211	27	11	14	12	12	20	12	27	12	26	19	19
All other	146	21	14	7	9	9	13	11	8	7	17	20	10
Black	146	21	14	7	9	9	13	11	8	7	17	20	10
Under 28 days	204	26	11	12	15	12	19	14	24	12	22	22	15
White	126	16	7	9	10	8	11	6	19	7	14	11	8
All other	78	10	4	3	5	4	8	8	5	5	8	11	7
Black	78	10	4	3	5	4	8	8	5	5	8	11	7
CALIFORNIA													
Under 1 year	4,251	346	347	399	364	346	331	355	331	340	350	359	383
White	3,284	265	274	323	274	262	259	279	269	246	270	274	299
All other	957	81	73	76	90	84	72	76	62	84	80	85	84
Black	709	61	56	57	64	66	50	57	43	68	62	63	62
Under 28 days	2,690	222	194	241	235	222	222	238	232	218	223	213	230
White	2,083	168	152	192	175	167	175	191	183	158	172	159	183
All other	607	56	42	49	60	55	47	47	39	60	51	54	47
Black	444	42	32	37	43	41	33	38	28	41	38	38	33
COLORADO													
Under 1 year	499	43	37	41	42	39	50	41	46	39	38	40	43
White	458	41	33	38	41	36	47	37	40	37	35	33	40
All other	41	2	4	3	1	3	3	4	6	2	3	7	3
Black	34	2	4	2	1	3	2	3	4	2	3	5	3
Under 28 days	311	24	26	26	25	22	32	28	27	24	26	26	25
White	283	24	24	24	24	19	29	26	22	22	24	23	22
All other	28	-	2	2	1	3	3	2	5	2	2	3	3
Black	23	-	2	2	1	3	2	1	3	2	2	2	3
CONNECTICUT													
Under 1 year	450	37	29	40	44	52	33	28	41	38	36	37	35
White	342	25	25	34	32	35	28	22	30	31	23	28	29
All other	108	12	4	6	12	17	5	6	11	7	13	9	6
Black	106	12	4	6	12	17	5	6	10	7	13	8	6
Under 28 days	348	27	22	28	34	42	26	18	34	31	34	25	27
White	268	22	19	25	25	29	21	15	25	25	22	19	21
All other	80	5	3	3	9	13	5	3	9	6	12	6	6
Black	79	5	3	3	9	13	5	3	9	6	12	5	6
DELAWARE													
Under 1 year	129	11	7	15	8	7	10	10	13	9	13	16	10
White	79	4	6	7	4	4	8	6	9	6	9	9	7
All other	50	7	1	8	4	3	2	4	4	3	4	7	3
Black	49	7	-	8	4	3	2	4	4	3	4	7	3
Under 28 days	95	9	5	12	4	6	6	6	8	9	10	13	7
White	61	4	4	4	2	4	6	4	8	6	6	8	5
All other	34	5	1	8	2	2	-	2	-	3	4	5	2
Black	33	5	-	8	2	2	-	2	-	3	4	5	2
DISTRICT OF COLUMBIA													
Under 1 year	197	15	12	18	17	15	11	20	17	24	24	12	12
White	13	-	2	1	-	1	1	1	1	1	2	2	1
All other	184	15	10	17	17	14	10	19	16	23	22	10	11
Black	180	14	10	16	17	13	10	19	16	22	22	10	11
Under 28 days	145	10	8	12	12	12	7	14	14	22	16	10	8
White	6	-	1	-	-	-	-	-	1	-	-	2	1
All other	139	10	7	12	12	12	7	14	13	21	16	8	7
Black	136	9	7	11	12	12	7	14	13	20	16	8	7

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Table 2-13. Deaths Under 1 Year and Under 28 Days, by Month and Race: Each State, 1982—Con.

Area, age, and race	Total	Jan	Feb	Mar	Apr.	May	June	July	Aug	Sept	Oct	Nov.	Dec
FLORIDA													
Under 1 year	1,857	147	163	161	139	135	150	148	157	170	167	161	159
White	1,075	82	95	100	83	79	81	79	89	106	100	84	97
All other	782	65	68	61	56	56	69	69	68	64	67	77	62
Black	771	64	67	60	55	56	68	68	68	61	66	76	62
Under 28 days	1,305	84	110	109	104	99	103	116	131	126	114	106	103
White	766	51	69	69	65	55	59	59	71	76	72	59	61
All other	539	33	41	40	39	44	44	57	60	50	42	47	42
Black	533	32	41	40	38	44	44	56	60	48	41	47	42
GEORGIA													
Under 1 year	1,142	102	82	100	76	107	95	79	96	87	115	96	107
White	546	48	44	47	35	55	51	33	43	36	58	48	48
All other	596	54	38	53	41	52	44	46	53	51	57	48	59
Black	588	51	38	53	41	52	43	46	53	50	54	48	59
Under 28 days	751	45	44	69	56	84	66	55	76	54	74	61	67
White	367	25	26	35	26	43	37	24	35	19	39	31	27
All other	384	20	18	34	30	41	29	31	41	35	35	30	40
Black	379	19	18	34	30	41	28	31	41	34	33	30	40
HAWAII													
Under 1 year	164	15	10	16	17	15	10	14	21	16	12	9	9
White	40	2	3	3	2	6	1	4	7	3	6	-	3
All other	124	13	7	13	15	9	9	10	14	13	6	9	6
Black	11	1	-	1	1	1	-	3	2	2	-	-	-
Under 28 days	107	7	9	10	10	9	8	11	12	11	9	4	7
White	24	1	2	2	1	3	1	3	3	2	4	-	2
All other	83	6	7	8	9	6	7	8	9	9	5	4	5
Black	6	1	-	-	-	-	-	3	-	2	-	-	-
IDAHO													
Under 1 year	195	27	12	15	18	18	12	13	13	18	20	21	8
White	193	27	12	15	18	17	11	13	13	18	20	21	8
All other	2	-	-	-	-	1	1	-	-	-	-	-	-
Black	1	-	-	-	-	-	1	-	-	-	-	-	-
Under 28 days	123	17	6	10	13	12	7	12	10	10	11	10	5
White	122	17	6	10	13	12	6	12	10	10	11	10	5
All other	1	-	-	-	-	-	1	-	-	-	-	-	-
Black	1	-	-	-	-	-	1	-	-	-	-	-	-
ILLINOIS													
Under 1 year	2,500	226	188	230	218	209	199	186	208	180	201	223	232
White	1,514	137	123	134	123	128	115	108	119	116	122	144	145
All other	985	89	65	96	95	81	84	78	89	64	79	79	87
Black	960	85	65	95	93	78	80	78	85	62	77	79	85
Under 28 days	1,716	134	127	159	141	152	152	132	157	125	133	155	149
White	1,078	79	79	101	89	97	96	81	90	78	82	111	95
All other	638	55	48	58	52	55	56	51	67	47	51	44	54
Black	620	52	48	58	51	53	53	51	64	45	51	42	52
INDIANA													
Under 1 year	956	97	76	77	92	63	57	84	82	84	85	67	92
White	772	79	58	61	72	48	47	67	71	69	65	55	80
All other	184	18	18	16	20	15	10	17	11	15	20	12	12
Black	183	18	18	16	20	15	10	17	11	15	20	11	12
Under 28 days	643	66	46	40	64	47	40	62	59	68	51	38	62
White	513	54	33	29	52	33	34	51	51	55	39	30	52
All other	130	12	13	11	12	14	6	11	8	13	12	8	10
Black	129	12	13	11	12	14	6	11	8	13	12	7	10
IOWA													
Under 1 year	456	31	41	37	52	42	35	31	32	29	43	39	44
White	429	25	40	34	52	40	31	31	31	25	41	37	42
All other	27	6	1	3	-	2	4	-	1	4	2	2	2
Black	22	6	1	3	-	1	3	-	-	3	2	2	1
Under 28 days	281	18	24	21	25	32	21	23	24	22	24	20	27
White	265	15	23	20	25	31	18	23	23	18	24	19	26
All other	16	3	1	1	-	1	9	-	1	4	1	1	1
Black	14	3	1	1	-	1	3	-	-	3	-	1	1
KANSAS													
Under 1 year	426	34	45	48	41	37	27	29	23	36	34	37	35
White	359	27	39	40	32	32	22	24	19	34	29	30	31
All other	67	7	6	8	9	5	5	5	4	2	5	7	4
Black	61	7	5	7	9	5	5	5	3	2	5	4	4
Under 28 days	283	21	24	26	30	27	22	19	15	28	26	22	23
White	241	17	20	21	25	24	18	16	13	27	21	18	21
All other	42	4	4	5	5	3	4	3	2	1	5	4	2
Black	38	4	3	5	5	3	4	3	1	1	5	2	2
KENTUCKY													
Under 1 year	680	61	51	66	68	55	64	59	56	43	56	46	55
White	584	55	43	56	58	49	55	53	42	36	52	37	48
All other	96	6	8	10	10	6	9	6	14	7	4	9	7
Black	95	6	8	10	10	6	9	6	13	7	4	9	7
Under 28 days	443	38	34	37	46	38	46	44	37	27	35	28	33
White	378	34	27	32	37	34	41	39	27	21	33	22	31
All other	65	4	7	5	9	4	5	5	10	6	2	6	2
Black	64	4	7	5	9	4	5	5	9	6	2	6	2

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Table 2-13. Deaths Under 1 Year and Under 28 Days, by Month and Race: Each State, 1982—Con.

Area, age, and race	Total	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug	Sept.	Oct.	Nov.	Dec.
LOUISIANA													
Under 1 year	1,097	109	87	91	83	84	68	100	92	105	86	85	107
White	492	50	40	38	33	36	37	47	39	49	31	43	49
All other	605	59	47	53	50	48	31	53	53	56	55	42	58
Black	595	58	47	53	50	47	31	52	53	53	54	41	56
Under 28 days	768	67	54	57	59	54	43	61	65	79	54	59	56
White	330	32	25	23	24	21	23	32	28	38	22	33	29
All other	378	35	29	34	35	33	20	29	37	41	32	26	27
Black	371	35	29	34	35	32	20	28	37	39	32	25	25
MAINE													
Under 1 year	150	18	10	15	12	13	12	13	12	13	16	8	8
White	147	18	9	15	12	13	12	13	12	13	15	8	7
All other	3	-	1	-	-	-	-	-	-	-	1	-	1
Black	2	-	-	-	-	-	-	-	-	-	1	-	1
Under 28 days	103	9	8	10	6	12	9	9	11	12	7	5	5
White	102	9	8	10	6	12	9	9	11	12	7	5	4
All other	1	-	-	-	-	-	-	-	-	-	-	-	1
Black	1	-	-	-	-	-	-	-	-	-	-	-	1
MARYLAND													
Under 1 year	762	70	63	63	58	83	49	55	59	66	70	70	56
White	384	31	38	31	32	45	21	35	28	34	31	34	24
All other	378	39	25	32	26	38	28	20	31	32	39	36	32
Black	369	37	24	32	24	36	28	19	31	32	39	36	31
Under 28 days	536	47	44	44	39	58	41	38	47	44	46	47	41
White	269	18	26	23	23	33	18	28	20	21	20	22	17
All other	267	29	18	21	16	25	23	10	27	23	26	25	24
Black	263	29	17	21	15	23	23	10	27	23	26	25	24
MASSACHUSETTS													
Under 1 year	766	78	77	75	53	64	50	64	59	65	55	58	68
White	659	68	66	69	42	54	43	56	49	54	48	51	59
All other	107	10	11	6	11	10	7	8	10	11	7	7	9
Black	102	10	10	6	11	10	5	8	9	11	7	6	9
Under 28 days	573	60	56	49	45	53	36	51	45	56	40	38	44
White	495	54	49	44	36	46	31	43	37	47	37	34	37
All other	78	6	7	5	9	7	5	8	8	9	3	4	7
Black	75	6	7	5	9	7	3	8	8	9	3	3	7
MICHIGAN													
Under 1 year	1,676	167	131	138	151	147	115	129	140	136	164	115	143
White	1,115	116	79	96	104	99	71	91	95	88	103	78	95
All other	561	51	52	42	47	48	44	38	45	48	61	37	48
Black	548	49	51	41	46	47	43	36	44	46	61	36	48
Under 28 days	1,203	116	93	95	103	108	93	97	104	92	115	90	97
White	787	78	55	66	70	74	57	69	72	61	67	58	60
All other	416	38	38	29	33	34	36	28	32	31	48	32	37
Black	409	36	38	29	33	34	35	27	32	29	48	31	37
MINNESOTA													
Under 1 year	648	56	47	60	64	51	46	59	48	55	60	57	45
White	582	48	42	57	55	43	45	54	40	52	55	49	42
All other	66	8	5	3	9	8	1	5	8	3	5	8	3
Black	31	4	3	1	4	-	1	3	4	3	2	6	-
Under 28 days	405	31	28	28	41	35	35	40	33	36	35	36	27
White	369	28	25	27	34	31	34	37	30	34	31	32	26
All other	36	3	3	1	7	4	1	3	3	2	4	4	1
Black	18	-	2	-	4	-	1	2	2	2	2	3	-
MISSISSIPPI													
Under 1 year	710	64	54	73	62	59	50	47	44	76	71	54	56
White	251	19	16	29	19	18	22	17	18	31	25	16	21
All other	459	45	38	44	43	41	28	30	26	45	46	38	35
Black	448	43	38	44	42	41	27	28	23	45	45	38	34
Under 28 days	468	25	27	51	41	42	41	37	35	52	53	38	26
White	167	10	10	19	11	13	20	17	14	18	17	11	7
All other	301	15	17	32	30	29	21	20	21	34	36	27	19
Black	295	14	17	32	29	29	21	19	20	34	35	27	18
MISSOURI													
Under 1 year	898	101	62	80	88	87	71	64	58	76	80	78	53
White	653	77	47	51	65	65	51	39	50	53	59	54	42
All other	245	24	15	29	23	22	20	25	8	23	21	24	11
Black	238	23	15	29	22	22	19	25	7	22	19	24	11
Under 28 days	574	60	37	49	62	61	45	42	46	54	52	36	30
White	425	48	29	32	47	45	34	23	41	37	36	28	25
All other	149	12	8	17	15	16	11	19	5	17	16	8	5
Black	145	11	8	17	14	16	11	19	5	17	14	8	5
MONTANA													
Under 1 year	147	9	8	14	9	17	5	16	6	10	17	15	21
White	131	9	8	14	6	16	5	14	5	9	13	14	18
All other	16	-	-	-	3	1	-	2	1	1	4	1	3
Black	1	-	-	-	-	-	-	1	-	-	-	-	-
Under 28 days	95	6	8	9	6	12	2	11	3	7	11	9	11
White	87	6	8	9	4	12	2	9	2	6	10	9	10
All other	8	-	-	-	2	-	-	2	1	1	1	-	1
Black	1	-	-	-	-	-	-	1	-	-	-	-	-

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Table 2-13. Deaths Under 1 Year and Under 28 Days, by Month and Race: Each State, 1982—Con.

Area, age, and race	Total	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept.	Oct.	Nov	Dec
NEBRASKA													
Under 1 year	270	18	31	32	27	32	14	25	18	14	20	21	18
White	240	14	28	25	26	30	13	23	16	14	16	17	18
All other	30	4	3	7	1	2	1	2	2	-	4	4	-
Black	22	4	2	6	1	2	1	2	1	-	1	2	-
Under 28 days	185	7	20	23	18	24	12	21	10	11	14	14	11
White	166	6	18	19	18	23	11	20	8	11	11	10	11
All other	19	1	2	4	-	1	1	1	2	-	3	4	-
Black	11	1	1	3	-	1	1	1	1	-	-	2	-
NEVADA													
Under 1 year	149	13	14	8	15	17	13	9	7	17	10	14	12
White	117	11	11	7	12	10	11	7	4	15	8	12	9
All other	32	2	3	1	3	7	2	2	3	2	2	2	3
Black	26	1	3	1	2	6	-	1	3	2	2	2	3
Under 28 days	91	9	11	6	11	10	7	5	3	9	5	7	8
White	74	7	8	5	9	7	7	5	2	9	3	6	6
All other	17	2	3	1	2	3	-	-	1	-	2	1	2
Black	15	1	3	1	1	3	-	-	1	-	2	1	2
NEW HAMPSHIRE													
Under 1 year	155	14	12	15	13	11	19	11	12	8	13	16	11
White	152	14	12	14	12	11	19	11	12	8	12	16	11
All other	3	-	-	1	1	-	-	-	-	-	1	-	-
Black	3	-	-	1	1	-	-	-	-	-	1	-	-
Under 28 days	121	10	9	13	8	8	18	9	12	8	7	13	6
White	120	10	9	12	8	8	18	9	12	8	7	13	6
All other	1	-	-	1	-	-	-	-	-	-	-	-	-
Black	1	-	-	1	-	-	-	-	-	-	-	-	-
NEW JERSEY													
Under 1 year	1,159	112	87	125	96	95	93	76	85	93	89	109	99
White	737	70	58	84	73	60	60	37	50	60	58	71	56
All other	422	42	29	41	23	35	33	39	35	33	31	38	43
Black	402	42	29	39	22	32	31	34	33	32	31	37	40
Under 28 days	805	81	59	80	67	65	61	53	67	69	64	77	62
White	541	54	40	53	52	44	44	30	42	48	44	52	38
All other	264	27	19	27	15	21	17	23	25	21	20	25	24
Black	249	27	19	25	14	19	17	19	23	20	20	24	22
NEW MEXICO													
Under 1 year	312	26	28	31	27	24	19	23	25	24	28	27	30
White	258	24	24	22	23	22	14	20	20	21	25	21	22
All other	54	2	4	9	4	2	5	3	5	3	3	6	8
Black	9	2	1	-	-	-	1	-	1	-	1	2	1
Under 28 days	182	16	17	17	15	16	12	16	16	15	11	16	15
White	160	15	16	14	14	15	10	15	14	12	10	13	12
All other	22	1	1	3	1	1	2	1	2	3	1	3	3
Black	5	1	-	-	-	-	1	-	1	-	-	2	-
NEW YORK													
Under 1 year	3,004	290	249	260	252	273	226	244	255	240	234	238	243
White	1,977	196	157	167	172	180	153	153	164	166	155	158	156
All other	1,027	94	92	93	80	93	73	91	91	74	79	80	87
Black	969	88	89	90	80	87	66	87	88	72	75	71	76
Under 28 days	2,101	191	173	179	172	199	160	186	187	170	168	165	151
White	1,417	141	115	118	119	131	112	115	118	120	115	111	102
All other	684	50	58	61	53	68	48	71	69	50	53	54	49
Black	645	46	57	59	53	63	44	67	67	48	50	47	44
NORTH CAROLINA													
Under 1 year	1,175	110	76	101	99	109	86	94	101	104	100	98	97
White	629	60	30	55	54	58	44	54	56	60	53	50	55
All other	546	50	46	46	45	51	42	40	45	44	47	48	42
Black	524	48	44	45	44	50	39	38	43	42	45	46	40
Under 28 days	814	64	47	66	75	73	66	73	83	78	68	56	65
White	418	33	18	37	40	39	29	42	44	45	32	24	35
All other	386	31	29	29	35	34	37	31	39	33	36	32	30
Black	387	31	28	29	34	33	36	31	37	32	35	32	29
NORTH DAKOTA													
Under 1 year	134	11	12	6	16	10	11	8	7	17	11	18	7
White	113	9	11	6	14	9	8	8	5	14	9	14	6
All other	21	2	1	-	2	1	3	-	2	3	2	4	1
Black	2	-	-	-	-	-	-	-	-	1	-	-	1
Under 28 days	86	7	8	4	8	7	8	7	5	12	4	9	7
White	76	6	7	4	7	7	6	7	4	10	4	8	6
All other	10	1	1	-	1	-	2	-	1	2	-	1	1
Black	2	-	-	-	-	-	-	-	-	1	-	-	1
OHIO													
Under 1 year	1,895	167	158	177	159	181	135	149	152	129	157	166	165
White	1,441	131	119	128	120	130	99	115	126	111	115	125	122
All other	454	36	39	49	39	51	36	34	26	18	42	41	43
Black	439	34	37	48	38	50	35	32	26	18	40	39	42
Under 28 days	1,300	114	94	124	117	133	90	104	113	92	109	107	103
White	989	90	73	86	91	91	62	81	92	78	83	83	79
All other	311	24	21	38	26	42	28	23	21	14	26	24	24
Black	301	22	20	37	26	41	27	22	21	14	24	23	24

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Table 2-13. Deaths Under 1 Year and Under 28 Days, by Month and Race: Each State, 1982—Con.

Area, age, and race	Total	Jan	Feb	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct	Nov.	Dec.
OKLAHOMA													
Under 1 year	722	57	58	50	77	50	49	62	58	57	77	60	67
White	577	45	46	40	61	34	39	50	50	46	61	48	57
All other	145	12	12	10	16	16	10	12	8	11	16	12	10
Black	90	7	7	8	10	9	7	10	7	7	8	5	5
Under 28 days	434	36	32	28	44	31	35	38	37	39	46	27	41
White	346	28	24	24	36	20	28	31	32	31	34	23	35
All other	88	8	8	4	8	11	7	7	5	8	12	4	6
Black	58	5	4	4	6	7	4	5	5	6	6	3	3
OREGON													
Under 1 year	432	44	34	48	48	34	41	33	30	20	35	35	30
White	395	41	32	45	42	31	36	30	27	19	30	33	29
All other	37	3	2	3	6	3	5	3	3	1	5	2	1
Black	13	1	-	3	-	1	2	2	-	-	3	-	1
Under 28 days	253	27	17	25	28	23	28	21	21	10	19	22	12
White	234	25	16	23	26	20	26	20	18	10	16	22	12
All other	19	2	1	2	2	3	2	1	3	-	3	-	-
Black	7	-	-	2	-	1	1	1	-	-	2	-	-
PENNSYLVANIA													
Under 1 year	1,873	162	165	175	165	154	168	145	152	131	170	143	143
White	1,428	120	119	133	125	112	133	104	124	109	135	117	97
All other	445	42	46	42	40	42	35	41	28	22	35	26	46
Black	333	42	46	42	40	42	32	38	28	21	34	25	43
Under 28 days	1,033	113	123	129	117	117	124	109	110	89	114	94	94
White	1,033	85	90	99	88	88	99	79	88	72	93	80	72
All other	300	28	33	30	29	29	25	30	22	17	21	14	22
Black	294	28	33	30	29	29	23	29	22	16	21	13	21
RHODE ISLAND													
Under 1 year	125	12	6	8	8	10	20	9	13	11	7	14	7
White	105	10	6	6	6	7	18	8	11	10	5	12	6
All other	20	2	-	2	2	3	2	1	2	1	2	2	1
Black	15	2	-	1	2	3	-	1	1	1	2	1	1
Under 28 days	100	9	4	7	6	9	19	6	12	9	3	12	4
White	85	8	4	5	5	7	17	6	10	8	2	10	3
All other	15	1	-	2	1	2	2	-	2	1	1	2	1
Black	10	1	-	1	1	2	-	-	1	1	1	1	1
SOUTH CAROLINA													
Under 1 year	832	81	62	63	67	76	61	71	77	71	63	78	62
White	367	34	27	26	35	37	24	24	38	37	23	38	24
All other	465	47	35	37	32	39	37	47	39	34	40	40	38
Black	464	46	35	37	32	39	37	47	39	34	40	40	38
Under 28 days	552	38	39	37	46	62	45	53	61	49	38	50	34
White	248	17	17	17	27	30	19	15	26	27	15	26	12
All other	304	21	22	20	19	32	26	38	35	22	23	24	22
Black	304	21	22	20	19	32	26	38	35	22	23	24	22
SOUTH DAKOTA													
Under 1 year	131	14	11	10	13	12	4	8	11	10	12	11	15
White	92	11	8	8	8	8	3	8	8	10	7	7	6
All other	39	3	3	2	5	4	1	-	3	-	5	4	9
Black	1	-	-	-	-	1	-	-	-	-	-	-	-
Under 28 days	90	6	9	8	11	8	3	6	6	9	7	8	9
White	69	4	8	7	7	5	2	6	4	9	4	7	6
All other	21	2	1	1	4	3	1	-	2	-	3	1	3
Black	1	-	-	-	-	1	-	-	-	-	-	-	-
TENNESSEE													
Under 1 year	807	71	69	68	67	64	80	67	79	69	64	58	51
White	521	50	50	43	41	45	49	46	57	31	36	37	36
All other	286	21	19	25	26	19	31	21	22	38	28	21	15
Black	283	21	19	25	26	19	31	21	21	38	27	20	15
Under 28 days	595	44	44	43	44	50	61	48	50	48	50	26	27
White	341	31	30	28	26	36	36	33	36	23	24	18	20
All other	194	13	14	15	18	14	25	15	14	25	26	8	7
Black	192	13	14	15	18	14	25	15	13	25	25	8	7
TEXAS													
Under 1 year	3,231	326	252	242	288	256	261	243	258	277	265	278	285
White	2,524	258	195	192	215	191	216	193	201	212	205	224	222
All other	707	68	57	50	73	65	45	50	57	65	60	54	63
Black	672	61	55	48	69	63	44	46	56	59	58	52	61
Under 28 days	2,086	190	154	163	179	178	197	180	181	181	162	150	171
White	1,643	153	126	132	135	131	158	141	140	141	121	127	138
All other	443	37	28	31	44	47	39	39	41	40	41	23	33
Black	417	32	27	30	41	47	38	35	40	35	39	21	32
UTAH													
Under 1 year	457	40	42	33	44	36	31	32	38	49	34	49	29
White	436	39	41	28	42	34	31	30	37	47	32	47	28
All other	21	1	1	5	2	2	-	2	1	2	2	2	1
Black	7	-	1	1	-	1	-	1	-	1	2	-	-
Under 28 days	282	26	22	13	34	22	18	26	27	30	16	35	13
White	275	26	22	12	33	22	18	24	27	30	14	34	13
All other	7	-	-	1	1	-	-	2	-	-	2	1	-
Black	3	-	-	-	-	-	-	1	-	-	2	-	-

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Table 2-14. Deaths Under 1 Year, Under 28 Days, and 28 Days-11 Months, From 61 Selected Causes, by Month: United States, 1982

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death and age	Total	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Under 1 year - All causes	42,401	3,882	3,390	3,754	3,696	3,594	3,275	3,314	3,406	3,440	3,623	3,501	3,516
Certain intestinal infections (008-009)	137	13	10	8	9	12	8	6	15	16	15	10	15
Whooping cough (033)	4	-	-	-	-	1	-	1	1	-	-	-	1
Meningococcal infection (038)	95	19	6	17	12	13	3	-	2	2	6	7	8
Septicemia (038)	274	28	18	30	25	16	18	23	19	29	28	20	22
Viral diseases (045-079)	130	7	14	10	9	13	11	10	14	8	12	8	14
Congenital syphilis (090)	10	1	1	1	-	1	1	2	-	1	1	1	-
Remainder of infectious and parasitic diseases (001-007,010-032,034-035,037,039-041,080-088,091-139)	87	12	7	6	7	7	8	8	3	5	11	4	9
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	135	14	9	15	9	10	7	9	10	19	13	13	7
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	60	3	10	8	5	7	2	3	5	3	6	5	3
Diseases of thymus gland (254)	2	1	-	-	1	-	-	-	-	-	-	-	-
Cystic fibrosis (277.0)	34	1	5	5	3	1	6	2	2	1	1	1	7
Diseases of blood and blood-forming organs (280-289)	88	11	7	8	9	9	7	7	5	5	9	8	3
Meningitis (320-322)	331	35	33	29	32	27	27	19	21	14	29	32	33
Other diseases of nervous system and sense organs (323-389)	454	44	43	42	44	25	27	25	33	48	42	49	32
Acute upper respiratory infections (460-465)	52	9	6	7	4	1	2	2	2	-	4	6	9
Bronchitis and bronchiolitis (466,490-491)	115	18	21	19	9	6	2	7	4	2	4	8	15
Pneumonia and influenza (480-487)	758	90	66	94	77	44	42	44	44	40	64	62	89
Pneumonia (480-488)	748	86	65	94	75	44	42	44	44	40	64	62	88
Influenza (487)	8	4	1	-	2	-	-	-	-	-	-	-	1
Remainder of diseases of respiratory system (470-478,492-519)	470	51	42	53	37	36	19	31	26	41	51	39	44
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	130	10	14	10	10	7	8	18	9	13	9	11	11
Gastritis, duodenitis, and noninfective enteritis and colitis (535,555-558)	141	19	12	11	12	7	5	8	18	5	15	16	13
Remainder of diseases of digestive system (520-534,538-543,562-579)	217	21	12	23	15	20	13	15	11	17	29	28	13
Congenital anomalies (740-759)	9,024	778	697	738	747	769	742	729	800	771	758	740	755
Anencephalus and similar anomalies (740)	720	69	45	61	62	69	53	59	79	72	43	62	46
Spina bifida (741)	196	21	17	18	14	19	16	14	15	20	18	10	14
Congenital hydrocephalus (742.3)	266	29	24	20	20	22	19	23	16	19	22	22	30
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	305	24	20	27	29	14	25	24	28	31	25	19	39
Congenital anomalies of heart (745-746)	2,804	246	217	230	236	247	209	218	261	260	240	212	228
Other congenital anomalies of circulatory system (747)	901	77	74	63	76	87	82	81	53	61	88	83	76
Congenital anomalies of respiratory system (748)	766	59	50	73	51	64	59	65	68	62	66	82	67
Congenital anomalies of digestive system (749-751)	232	20	14	21	16	23	18	25	17	22	24	11	21
Congenital anomalies of genitourinary system (752-753)	503	39	43	41	47	41	42	42	47	39	45	46	31
Congenital anomalies of musculoskeletal system (754-756)	671	55	50	51	56	50	66	57	55	60	55	59	57
Down's syndrome (758.0)	99	7	4	9	6	9	10	8	6	9	7	10	14
Other chromosomal anomalies (758.1-758.9)	666	58	54	60	57	53	63	48	52	60	48	52	61
All other and unspecified congenital anomalies (744,757,759)	895	74	85	64	77	71	80	65	103	56	77	72	71
Certain conditions originating in the perinatal period (760-779)	20,685	1,731	1,585	1,823	1,859	1,900	1,695	1,754	1,774	1,742	1,719	1,598	1,525
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	136	7	10	14	9	10	13	12	16	13	10	8	14
Newborn affected by maternal complications of pregnancy (761)	1,493	114	133	152	154	139	114	126	110	107	133	127	60
Newborn affected by complications of placenta, cord, and membranes (762)	973	90	60	63	100	106	78	88	92	77	63	70	68
Newborn affected by other complications of labor and delivery (763)	105	6	5	11	10	3	12	6	7	14	11	11	9
Slow fetal growth and fetal malnutrition (764)	48	6	3	5	1	-	8	4	2	5	6	7	1
Disorders relating to short gestation and unspecified low birthweight (765)	3,618	273	271	340	321	388	302	293	300	309	298	299	274
Disorders relating to long gestation and high birthweight (766)	4	-	-	-	-	2	-	1	-	-	-	1	-
Birth trauma (767)	617	88	53	63	59	71	52	44	27	43	40	40	37
Intrauterine hypoxia and birth asphyxia (768)	1,489	118	116	102	126	127	121	128	145	133	121	139	113
Fetal distress in liveborn infant (768.2-768.4)	293	17	16	25	19	27	27	26	31	28	25	22	30
Birth asphyxia (768.5-768.9)	1,196	101	100	77	107	100	94	102	114	105	96	117	83
Respiratory distress syndrome (769)	4,038	334	289	314	394	391	365	368	325	318	324	288	330
Other respiratory conditions of newborn (770)	3,515	269	281	313	291	306	278	310	340	312	286	244	285
Infections specific to the perinatal period (771)	951	86	64	75	73	76	88	75	96	90	83	73	72
Neonatal hemorrhage (772)	714	73	62	92	64	64	52	54	56	55	61	46	35
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	62	5	-	6	8	13	3	4	9	5	3	3	3
Syndrome of "infant of a diabetic mother" and neonatal diabetes mellitus (775.0-775.1)	16	1	-	2	3	2	1	2	2	1	1	1	-
Hemorrhagic disease of newborn (776.0)	9	-	-	1	2	-	2	2	1	1	-	-	-
All other and ill-defined conditions originating in the perinatal period (775.2-775.9,776.1-779)	2,897	261	218	270	244	258	206	237	246	259	259	243	196
Symptoms, signs, and ill-defined conditions (780-799)	5,933	696	525	547	494	417	393	343	344	415	536	592	631
Sudden infant death syndrome (798.0)	5,278	617	469	478	440	382	347	299	313	368	488	526	551
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	655	79	56	69	54	35	46	44	31	47	48	66	80
Accidents and adverse effects (E800-E949)	1,024	101	78	83	100	87	76	113	89	77	73	74	93
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	222	12	15	14	21	15	18	20	19	20	21	18	29
Accidental mechanical suffocation (E913)	166	17	17	6	19	20	13	20	21	10	10	7	6
Other accidental causes and adverse effects (E800-E910,E914-E949)	636	72	46	43	60	52	45	73	49	47	42	49	58
Homicide (E960-E969)	243	19	22	19	20	24	18	17	14	22	26	21	21
Child battering and other maltreatment (E967)	91	5	9	9	5	8	7	4	6	13	9	9	7
Other homicide (E960-E966,E968-E969)	152	14	13	10	15	16	11	13	8	9	17	12	14
All other causes (Residual)	1,770	162	167	168	147	134	135	118	141	144	163	148	143

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Table 2-14. Deaths Under 1 Year, Under 28 Days, and 28 Days-11 Months, From 61 Selected Causes, by Month: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death and age	Total	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Under 28 days - All causes	28,335	2,390	2,155	2,445	2,497	2,547	2,334	2,366	2,477	2,395	2,370	2,208	2,151
Certain intestinal infections (008-009)	7	-	-	1	1	1	-	1	2	1	-	-	-
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (038)	3	-	-	1	-	-	-	-	-	-	-	-	2
Septicemia (038)	-	-	-	-	-	-	-	-	-	-	-	-	-
Viral diseases (045-079)	35	1	4	2	2	1	3	1	6	3	6	2	4
Congenital syphilis (090)	7	1	1	-	-	1	1	2	-	1	-	-	-
Remainder of infectious and parasitic diseases (001-007,010-032,034-035,037,039-041,080-089,091-139)	10	-	-	1	-	2	4	1	-	1	-	-	1
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	33	-	4	2	1	2	4	2	2	6	3	4	3
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	32	2	6	5	1	5	2	2	3	-	3	2	1
Diseases of thymus gland (254)	-	-	-	-	-	-	-	-	-	-	-	-	-
Cystic fibrosis (277.0)	11	1	1	2	1	-	3	-	-	-	-	-	2
Diseases of blood and blood-forming organs (280-289)	14	1	2	1	2	2	-	-	1	2	-	3	-
Gastritis (320-322)	79	12	5	9	3	4	13	5	7	3	7	4	7
Other diseases of nervous system and sense organs (323-389)	33	1	6	4	-	4	3	1	3	4	4	1	2
Acute upper respiratory infections (460-465)	5	2	-	-	1	-	-	-	-	-	1	-	1
Bronchitis and bronchiolitis (486,490-491)	4	1	-	-	-	-	-	-	-	-	-	-	2
Pneumonia and influenza (480-487)	153	17	10	11	16	7	11	16	12	15	12	10	16
Pneumonia (480-488)	152	16	10	11	16	7	11	16	12	15	12	10	16
Influenza (487)	1	1	-	-	-	-	-	-	-	-	-	-	-
Remainder of diseases of respiratory system (470-478,492-519)	76	6	5	6	10	4	4	7	9	10	5	5	5
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	65	2	8	4	5	6	5	7	3	8	7	7	3
Gastritis, duodenitis, and noninfective enteritis and colitis (535,555-558)	19	1	1	2	1	5	-	2	3	1	2	-	1
Remainder of diseases of digestive system (520-534,538-543,562-579)	47	4	3	3	4	5	1	3	4	5	5	6	4
Congenital anomalies (740-759)	6,704	566	515	534	550	568	546	542	625	584	568	548	560
Anencephalus and similar anomalies (740)	706	68	44	60	62	68	52	57	77	70	42	62	44
Spina bifida (741)	124	13	12	8	11	11	7	12	8	14	12	5	11
Congenital hydrocephalus (742.3)	175	16	20	10	10	13	15	12	13	15	16	12	23
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	188	15	10	18	17	8	17	19	19	14	12	13	26
Congenital anomalies of heart (745-746)	1,668	136	115	136	136	139	124	123	180	167	148	125	139
Other congenital anomalies of circulatory system (747)	735	71	63	47	59	77	69	61	44	48	71	61	64
Congenital anomalies of respiratory system (748)	700	53	45	67	47	60	55	60	57	58	62	75	61
Congenital anomalies of digestive system (749-751)	96	7	5	11	6	8	6	9	8	10	13	6	7
Congenital anomalies of genitourinary system (752-753)	472	37	41	36	46	38	39	39	44	38	44	43	27
Congenital anomalies of musculoskeletal system (754-756)	583	46	45	44	52	45	53	53	43	58	50	46	48
Down's syndrome (758.0)	38	4	-	4	2	4	2	6	4	2	3	3	3
Other chromosomal anomalies (758.1-758.9)	450	39	39	39	35	36	41	36	38	39	29	34	45
All other and unspecified congenital anomalies (744,757,759)	769	61	76	54	67	61	66	55	90	49	67	61	62
Certain conditions originating in the perinatal period (760-779)	19,715	1,654	1,490	1,741	1,779	1,823	1,627	1,686	1,684	1,652	1,632	1,510	1,437
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	133	7	10	13	9	10	13	12	16	13	9	7	14
Newborn affected by maternal complications of pregnancy (761)	1,484	114	132	151	152	132	114	126	110	106	132	125	90
Newborn affected by complications of placenta, cord, and membranes (762)	966	88	59	63	99	106	76	88	92	77	82	70	66
Newborn affected by other complications of labor and delivery (763)	105	6	5	11	10	3	12	6	7	14	11	11	9
Slow fetal growth and fetal malnutrition (764)	46	5	2	5	1	-	8	4	2	5	6	7	1
Disorders relating to short gestation and unspecified low birthweight (765)	3,579	272	268	333	315	337	298	291	298	306	295	296	270
Disorders relating to long gestation and high birthweight (766)	4	-	-	-	-	2	-	-	-	-	-	1	-
Birth trauma (767)	603	85	52	62	57	71	52	44	27	42	36	39	36
Intrauterine hypoxia and birth asphyxia (768)	1,397	112	109	92	121	119	117	125	132	122	114	131	103
Fetal distress in liveborn infant (768.2-768.4)	273	15	15	21	18	26	27	24	27	23	23	22	28
Birth asphyxia (768.5-768.9)	1,124	97	94	71	103	93	90	101	105	95	91	109	75
Respiratory distress syndrome (769)	3,788	310	271	298	369	371	342	351	307	297	301	261	310
Other respiratory conditions of newborn (770)	3,143	239	250	279	267	279	256	281	296	280	260	211	245
Infections specific to the perinatal period (771)	897	82	61	72	68	69	84	70	93	82	80	69	67
Neonatal hemorrhage (772)	713	73	62	92	64	64	52	54	56	55	61	45	35
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	52	4	-	5	7	11	3	4	9	2	2	3	2
Syndrome of "infant of a diabetic mother" and neonatal diabetes mellitus (775.0-775.1)	15	1	-	1	3	2	1	2	2	1	1	1	-
Hemorrhagic disease of newborn (776.0)	8	-	-	1	2	-	2	1	1	-	-	-	-
All other and ill-defined conditions originating in the perinatal period (775.2-775.9,776.1-779)	2,782	256	209	263	235	247	197	226	236	249	242	233	189
Symptoms, signs, and ill-defined conditions (780-799)	551	47	35	55	51	44	46	39	49	44	41	51	49
Sudden infant death syndrome (798.0)	411	48	28	37	34	33	36	27	40	34	32	37	35
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	140	9	7	18	17	11	10	12	9	10	9	14	14
Accidents and adverse effects (E800-E949)	88	8	10	4	7	11	3	10	7	5	11	3	9
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	15	1	-	1	-	-	-	2	2	2	5	-	2
Accidental mechanical suffocation (E913)	15	1	2	-	-	4	3	-	2	1	1	1	-
Other accidental causes and adverse effects (E800-E910,E914-E949)	58	6	8	3	7	7	-	8	3	2	5	2	7
Homicide (E960-E969)	52	1	1	2	3	6	8	5	4	5	7	5	5
Child battering and other maltreatment (E967)	8	-	-	1	-	-	2	-	1	1	1	1	1
Other homicide (E960-E966,E968-E969)	44	1	1	1	3	6	6	5	3	4	6	4	4
All other causes (Residual)	592	62	48	55	58	46	50	33	53	45	56	49	37

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Table 2-14. Deaths Under 1 Year, Under 28 Days, and 28 Days-11 Months, From 61 Selected Causes, by Month: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death and age	Total	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
28 days-11 months - All causes	14,066	1,502	1,235	1,309	1,199	1,047	941	948	929	1,045	1,253	1,293	1,365
Certain intestinal infections (008-009)	130	13	10	7	8	11	8	5	13	15	15	10	15
Whooping cough (033)	4	-	-	-	-	1	-	1	-	-	-	-	1
Meningococcal infection (036)	92	19	6	16	12	13	3	-	2	2	6	7	6
Septicemia (038)	274	26	18	30	25	16	18	23	19	29	28	20	22
Viral diseases (045-079)	95	6	10	8	7	12	8	9	8	5	6	6	10
Congenital syphilis (090)	3	-	-	1	-	-	-	-	-	-	1	1	-
Remainder of infectious and parasitic diseases (001-007,010-032,034-035,037,039-041,080-088,091-139)	77	12	7	5	7	5	4	7	3	4	11	4	8
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	102	14	5	13	8	8	3	7	8	13	10	9	4
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	28	1	4	3	4	2	-	1	2	3	3	3	2
Diseases of thymus gland (254)	2	1	-	-	1	-	-	-	-	-	-	-	-
Cystic fibrosis (277.0)	23	-	4	3	2	1	3	1	2	1	-	1	5
Diseases of blood and blood-forming organs (280-289)	74	10	5	7	7	7	7	7	4	3	9	5	3
Meningitis (320-322)	252	23	28	20	29	23	14	14	14	11	22	28	26
Other diseases of nervous system and sense organs (323-389)	421	43	37	38	44	21	24	24	30	44	38	48	30
Acute upper respiratory infections (460-465)	47	7	6	7	3	1	2	2	2	-	3	6	8
Bronchitis and bronchiolitis (468,490-491)	111	17	21	19	8	6	2	2	4	2	4	8	13
Pneumonia and influenza (480-487)	603	73	58	83	61	37	31	28	32	25	52	52	73
Pneumonia (480-486)	596	70	55	83	59	37	31	28	32	25	52	52	72
Influenza (487)	7	3	1	-	2	-	-	-	-	-	-	-	1
Remainder of diseases of respiratory system (470-478,492-519)	384	45	37	47	27	32	15	24	17	31	46	34	39
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	65	8	6	6	5	1	3	11	6	5	2	4	8
Gastritis, duodenitis, and noninfective enteritis and colitis (535,555-558)	122	18	11	9	11	2	5	6	15	4	13	16	12
Remainder of diseases of digestive system (520-534,536-543,562-579)	170	17	9	20	11	15	12	12	7	12	24	22	9
Congenital anomalies (740-759)	2,320	212	182	204	197	201	196	187	175	187	190	194	195
Anencephalus and similar anomalies (740)	14	1	1	1	-	1	1	2	2	2	1	-	2
Spina bifida (741)	72	8	5	10	3	8	9	2	7	6	6	5	3
Congenital hydrocephalus (742.3)	91	13	4	10	10	9	4	11	3	4	6	10	7
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	117	9	10	9	12	6	8	5	9	17	13	6	13
Congenital anomalies of heart (745-746)	1,136	110	102	94	100	108	85	95	81	93	92	87	89
Other congenital anomalies of circulatory system (747)	166	6	11	16	17	10	13	20	9	13	17	22	12
Congenital anomalies of respiratory system (748)	66	6	5	6	4	4	4	5	11	4	4	7	6
Congenital anomalies of digestive system (749-751)	136	13	9	10	10	15	12	16	9	12	11	5	14
Congenital anomalies of genitourinary system (752-753)	31	2	2	5	1	3	3	3	3	1	1	3	4
Congenital anomalies of musculoskeletal system (754-756)	88	9	5	7	4	5	13	4	12	2	5	13	9
Down's syndrome (758.0)	61	3	4	5	4	5	8	2	2	5	5	7	11
Other chromosomal anomalies (758.1-758.9)	216	18	15	21	22	17	22	12	14	21	19	18	16
All other and unspecified congenital anomalies (744,757,759)	126	13	9	10	10	10	10	14	10	13	7	10	9
Certain conditions originating in the perinatal period (760-779)	970	77	75	82	80	77	68	68	90	90	87	88	88
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	3	-	-	1	-	-	-	-	-	-	1	1	-
Newborn affected by maternal complications of pregnancy (761)	9	-	1	1	2	1	-	-	-	1	1	2	-
Newborn affected by complications of placenta, cord, and membranes (762)	7	2	1	-	1	-	2	-	-	-	1	-	-
Newborn affected by other complications of labor and delivery (763)	-	-	-	-	-	-	-	-	-	-	-	-	-
Slow fetal growth and fetal malnutrition (764)	2	1	1	-	-	-	-	-	-	-	-	-	-
Disorders relating to short gestation and unspecified low birthweight (765)	39	1	3	7	6	1	4	2	2	3	3	3	4
Disorders relating to long gestation and high birthweight (766)	-	-	-	-	-	-	-	-	-	-	-	-	-
Birth trauma (767)	14	3	1	1	2	-	-	-	1	4	1	1	1
Intrauterine hypoxia and birth asphyxia (768)	92	6	7	10	5	8	4	3	13	11	7	8	10
Fetal distress in liveborn infant (768.2-768.4)	20	2	1	4	1	1	-	2	4	1	2	-	2
Birth asphyxia (768.5-768.9)	72	4	6	6	4	7	4	1	9	10	5	8	8
Respiratory distress syndrome (769)	250	24	18	16	25	20	23	17	18	21	23	25	20
Other respiratory conditions of newborn (770)	372	30	31	34	24	27	22	29	44	32	26	33	40
Infections specific to the perinatal period (771)	54	4	3	3	5	7	4	5	3	8	3	4	5
Neonatal hemorrhage (772)	1	-	-	-	-	-	-	-	-	-	-	1	-
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	10	1	-	1	1	2	-	-	3	1	-	-	1
Syndrome of "infant of a diabetic mother" and neonatal diabetes mellitus (775.0-775.1)	1	-	-	1	-	-	-	-	-	-	-	-	-
Hemorrhagic disease of newborn (776.0)	1	-	-	-	-	-	-	1	-	-	-	-	-
All other and ill-defined conditions originating in the perinatal period (775.2-775.9,776.1-779)	115	5	9	7	9	11	9	11	10	10	17	10	7
Symptoms, signs, and ill-defined conditions (780-799)	5,382	649	490	492	443	373	347	304	295	371	495	541	582
Sudden infant death syndrome (798.0)	4,867	579	441	441	406	349	311	272	273	334	456	489	516
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	515	70	49	51	37	24	36	32	22	37	39	52	66
Accidents and adverse effects (E800-E949)	936	93	68	59	93	76	73	103	82	72	62	71	84
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	207	11	15	13	21	15	18	18	17	18	16	18	27
Accidental mechanical suffocation (E913)	151	16	15	6	19	16	10	20	19	9	9	6	6
Other accidental causes and adverse effects (E800-E910,E914-E949)	578	66	38	40	53	45	45	65	46	45	37	47	51
Homicide (E960-E969)	191	18	21	17	17	18	10	12	10	17	19	16	16
Child battering and other maltreatment (E967)	83	5	9	8	5	8	5	4	5	12	8	8	6
Other homicide (E960-E966,E968-E969)	108	13	12	9	12	10	5	8	5	5	11	8	10
All other causes (Residual)	1,178	100	119	113	89	88	85	85	88	89	107	89	106

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Table 2-15. Deaths Under 1 Year and Under 28 Days, From 61 Selected Causes, by Race, for Population-Size Groups in Metropolitan and Nonmetropolitan Counties: United States, 1982

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. "All other infants" include "Black infants." Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Cause of death, age, and race	All counties			Metropolitan counties			Nonmetropolitan counties		
	Total	Urban places	Balance of area	Total	Urban places	Balance of area	Total	Urban places	Balance of area
All infants under 1 year									
All causes	42,401	25,701	16,700	31,929	23,339	8,590	10,472	2,362	8,110
Certain intestinal infections (008-009)	137	84	53	103	77	26	34	7	27
Whooping cough (033)	4	1	3	4	1	3	-	-	-
Meningococcal infection (036)	85	47	48	64	42	22	31	5	26
Septicemia (038)	274	146	128	191	131	60	83	15	68
Viral diseases (045-079)	130	78	52	96	69	27	34	9	25
Congenital syphilis (090)	10	9	1	10	9	1	-	-	-
Remainder of infectious and parasitic diseases (001-007,010-032,034-035,037,039-041,080-088,091-139)	87	56	31	60	48	12	27	8	19
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	135	82	53	102	73	29	33	9	24
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	60	31	29	46	30	16	14	1	13
Diseases of thymus gland (254)	2	2	-	2	2	-	-	-	-
Cystic fibrosis (277.0)	34	20	14	23	18	5	11	2	9
Diseases of blood and blood-forming organs (280-289)	88	54	34	64	49	15	24	5	19
Meningitis (320-322)	331	188	143	236	165	71	95	23	72
Other diseases of nervous system and sense organs (323-389)	454	250	204	326	225	101	128	25	103
Acute upper respiratory infections (460-465)	52	30	22	36	22	14	16	1	15
Bronchitis and bronchiolitis (466,490-491)	115	76	39	87	79	7	28	4	24
Pneumonia and influenza (480-487)	756	411	345	522	379	143	234	32	202
Pneumonia (480-486)	748	408	340	519	376	143	229	32	197
Influenza (487)	8	3	5	3	3	-	5	-	5
Remainder of diseases of respiratory system (470-478,492-519)	470	285	185	343	253	90	127	32	95
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	130	74	56	94	65	29	36	9	27
Gastritis, duodenitis, and noninfective enteritis and colitis (535,555-558)	141	81	60	96	76	20	45	5	40
Remainder of diseases of digestive system (520-534,536-543,562-579)	217	123	94	154	115	39	63	8	55
Congenital anomalies (740-759)	9,024	5,213	3,811	6,810	4,728	2,082	2,214	485	1,729
Anencephalus and similar anomalies (740)	720	402	318	543	376	167	177	26	151
Spina bifida (741)	196	93	103	145	83	62	51	10	41
Congenital hydrocephalus (742.3)	266	162	104	198	143	55	68	19	49
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	305	172	133	226	161	65	79	11	68
Congenital anomalies of heart (745-746)	2,804	1,603	1,201	2,085	1,452	633	719	151	568
Other congenital anomalies of circulatory system (747)	901	526	375	681	476	205	220	50	170
Congenital anomalies of respiratory system (748)	766	439	327	580	399	181	186	40	146
Congenital anomalies of digestive system (749-751)	232	142	90	176	126	50	56	16	40
Congenital anomalies of genitourinary system (752-753)	503	313	190	390	276	114	113	37	76
Congenital anomalies of musculoskeletal system (754-756)	671	384	287	524	350	174	147	34	113
Down's syndrome (758.0)	99	51	48	71	48	23	28	3	25
Other chromosomal anomalies (758.1-758.9)	666	400	266	520	365	155	146	35	111
All other and unspecified congenital anomalies (744,757,759)	895	526	369	671	473	198	224	53	171
Certain conditions originating in the perinatal period (760-779)	20,685	13,006	7,679	15,947	11,843	4,104	4,738	1,163	3,575
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	136	85	51	102	80	22	34	5	29
Newborn affected by maternal complications of pregnancy (761)	1,493	891	602	1,108	789	319	385	102	283
Newborn affected by complications of placenta, cord, and membranes (762)	973	574	399	720	508	212	253	66	187
Newborn affected by other complications of labor and delivery (763)	105	69	36	75	58	17	30	11	19
Slow fetal growth and fetal malnutrition (764)	48	27	21	39	27	12	9	-	9
Disorders relating to short gestation and unspecified low birthweight (765)	3,618	2,381	1,237	2,878	2,184	694	740	197	543
Disorders relating to long gestation and high birthweight (766)	4	1	3	3	1	2	1	-	1
Birth trauma (767)	617	372	245	446	337	109	171	35	136
Intrauterine hypoxia and birth asphyxia (768)	1,489	881	608	1,123	809	314	366	72	294
Fetal distress in liveborn infant (768.2-768.4)	293	164	129	213	148	65	80	16	64
Birth asphyxia (768.5-768.9)	1,196	717	479	910	661	249	286	56	230
Respiratory distress syndrome (769)	4,038	2,473	1,565	2,983	2,223	760	1,055	250	805
Other respiratory conditions of newborn (770)	3,515	2,192	1,323	2,743	2,003	740	772	189	583
Infections specific to the perinatal period (771)	951	565	386	723	515	208	228	50	178
Neonatal hemorrhage (772)	714	460	254	549	413	136	165	47	118
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	62	41	21	55	40	15	7	1	6
Syndrome of "infant of a diabetic mother" and neonatal diabetes mellitus (775.0-775.1)	16	9	7	12	9	3	4	-	4
Hemorrhagic disease of newborn (776.0)	9	6	3	7	5	2	2	1	1
All other and ill-defined conditions originating in the perinatal period (775.2-775.9,776.1-779)	2,897	1,979	918	2,381	1,842	539	516	137	379
Symptoms, signs, and ill-defined conditions (780-799)	5,933	3,632	2,301	4,381	3,297	1,084	1,552	335	1,217
Sudden infant death syndrome (798.0)	5,278	3,220	2,058	3,880	2,914	966	1,398	306	1,092
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	655	412	243	501	383	118	154	29	125
Accidents and adverse effects (E800-E949)	1,024	524	500	661	458	203	363	66	297
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	222	103	119	125	82	43	97	21	76
Accidental mechanical suffocation (E913)	166	89	77	109	79	30	57	10	47
Other accidental causes and adverse effects (E800-E910,E914-E949)	636	332	304	427	297	130	209	35	174
Homicide (E960-E969)	243	154	89	184	139	45	59	15	44
Child battering and other maltreatment (E967)	91	53	38	64	47	17	27	6	21
Other homicide (E960-E966,E968-E969)	152	101	51	120	92	28	32	9	23
All other causes (Residual)	1,770	1,044	726	1,287	946	341	483	98	385

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Table 2-15. Deaths Under 1 Year and Under 28 Days, From 61 Selected Causes, by Race, for Population-Size Groups in Metropolitan and Nonmetropolitan Counties: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. "All other infants" include "Black infants." Urban places in metropolitan counties are those with populations of 10,000 or more, urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Cause of death, age, and race	All counties			Metropolitan counties			Nonmetropolitan counties		
	Total	Urban places	Balance of area	Total	Urban places	Balance of area	Total	Urban places	Balance of area
White infants under 1 year									
All causes	29,659	16,235	13,424	21,670	14,474	7,196	7,989	1,761	6,228
Certain intestinal infections (008-009)	71	38	33	49	33	16	22	5	17
Whooping cough (039)	4	1	3	4	1	3	-	-	-
Meningococcal infection (036)	82	36	46	51	31	20	31	5	26
Septicemia (038)	170	84	86	120	74	46	50	10	40
Viral diseases (045-079)	94	52	42	68	44	24	26	8	18
Congenital syphilis (090)	6	6	-	6	6	-	-	-	-
Remainder of infectious and parasitic diseases (001-007,010-032,034-035,037,039-041,080-088,091-139)	52	29	23	35	24	11	17	5	12
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	102	56	46	76	49	27	26	7	19
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	42	19	23	30	18	12	12	1	11
Diseases of thymus gland (254)	2	2	-	2	2	-	-	-	-
Cystic fibrosis (277.0)	30	16	14	19	12	5	11	2	9
Diseases of blood and blood-forming organs (280-289)	52	28	24	38	26	12	14	2	12
Meningitis (320-322)	207	104	103	143	87	56	64	17	47
Other diseases of nervous system and sense organs (323-389)	346	176	170	247	156	91	99	20	79
Acute upper respiratory infections (460-465)	28	17	11	22	17	5	6	-	6
Bronchitis and bronchiolitis (466,490-491)	77	46	31	56	43	13	21	3	18
Pneumonia and influenza (480-487)	458	212	246	308	193	115	150	19	131
Pneumonia (480-486)	453	210	243	306	191	115	147	19	128
Influenza (487)	5	2	3	2	2	-	3	-	3
Remainder of diseases of respiratory system (470-478,492-519)	299	167	132	214	144	70	85	23	62
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	88	44	44	60	37	23	28	7	21
Gastritis, duodenitis, and noninfective enteritis and colitis (535,555-558)	86	48	38	61	44	17	25	4	21
Remainder of diseases of digestive system (520-534,536-543,562-579)	139	72	67	96	67	29	43	5	38
Congenital anomalies (740-759)	7,281	3,942	3,339	5,401	3,538	1,863	1,880	404	1,476
Anencephalus and similar anomalies (740)	629	329	300	461	306	155	168	23	145
Spina bifida (741)	173	76	97	124	67	57	49	9	40
Congenital hydrocephalus (742.3)	209	119	90	151	103	48	58	16	42
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	246	132	114	179	122	57	67	10	57
Congenital anomalies of heart (745-746)	2,269	1,227	1,042	1,664	1,097	567	605	130	475
Other congenital anomalies of circulatory system (747)	637	338	299	465	301	164	172	37	135
Congenital anomalies of respiratory system (748)	617	320	297	455	285	170	162	35	127
Congenital anomalies of digestive system (749-751)	180	102	78	132	88	44	48	14	34
Congenital anomalies of genitourinary system (752-753)	421	249	172	318	216	102	103	33	70
Congenital anomalies of musculoskeletal system (754-756)	558	292	266	432	266	166	126	26	100
Down's syndrome (758.0)	81	41	40	61	39	22	20	2	18
Other chromosomal anomalies (758.1-758.9)	550	319	231	430	293	137	120	26	94
All other and unspecified congenital anomalies (744,757,759)	711	398	313	529	355	174	182	43	139
Certain conditions originating in the perinatal period (760-779)	13,848	7,793	6,055	10,295	6,959	3,336	3,553	834	2,719
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	97	52	45	67	48	19	30	4	26
Newborn affected by maternal complications of pregnancy (761)	1,028	545	483	736	475	261	292	70	222
Newborn affected by complications of placenta, cord, and membranes (762)	750	407	343	540	350	190	210	57	153
Newborn affected by other complications of labor and delivery (763)	72	41	31	52	37	15	20	4	16
Slow fetal growth and fetal malnutrition (764)	34	16	18	27	16	11	7	-	7
Disorders relating to short gestation and unspecified low birthweight (765)	2,133	1,247	886	1,635	1,118	517	498	129	369
Disorders relating to long gestation and high birthweight (766)	2	-	2	1	-	1	1	-	1
Birth trauma (767)	444	240	204	306	213	93	138	27	111
Intrauterine hypoxia and birth asphyxia (768)	1,056	577	479	781	526	255	275	51	224
Fetal distress in liveborn infant (768.2-768.4)	220	114	106	157	103	54	63	11	52
Birth asphyxia (768.5-768.9)	836	463	373	624	423	201	212	40	172
Respiratory distress syndrome (769)	2,952	1,642	1,310	2,101	1,447	654	851	195	656
Other respiratory conditions of newborn (770)	2,314	1,293	1,021	1,761	1,166	595	553	127	426
Infections specific to the perinatal period (771)	668	355	313	495	321	174	173	34	139
Neonatal hemorrhage (772)	457	273	184	336	236	100	121	37	84
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	50	31	19	44	30	14	6	1	5
Syndrome of "infant of a diabetic mother" and neonatal diabetes mellitus (775.0-775.1)	14	7	7	10	7	3	4	-	4
Hemorrhagic disease of newborn (776.0)	5	2	3	4	2	2	1	-	1
All other and ill-defined conditions originating in the perinatal period (775.2-775.9,776.1-779)	1,772	1,065	707	1,399	967	432	373	98	275
Symptoms, signs, and ill-defined conditions (780-799)	4,026	2,190	1,836	2,872	1,936	936	1,154	254	900
Sudden infant death syndrome (798.0)	3,632	1,965	1,667	2,568	1,729	839	1,064	236	828
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	394	225	169	304	207	97	90	18	72
Accidents and adverse effects (E800-E949)	707	309	398	426	258	168	281	51	230
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	159	68	91	87	53	34	72	15	57
Accidental mechanical suffocation (E913)	122	58	64	73	48	25	49	10	39
Other accidental causes and adverse effects (E800-E910,E914-E949)	426	183	243	266	157	109	160	26	134
Homicide (E960-E969)	146	85	61	103	73	30	43	12	31
Child battering and other maltreatment (E967)	56	29	27	37	25	12	19	4	15
Other homicide (E960-E966,E968-E969)	90	56	34	66	48	18	24	8	16
All other causes (Residual)	1,216	663	553	868	600	268	348	63	285

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Table 2-15. Deaths Under 1 Year and Under 28 Days, From 61 Selected Causes, by Race, for Population-Size Groups in Metropolitan and Nonmetropolitan Counties: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. "All other infants" include "Black infants." Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Cause of death, age, and race	All counties			Metropolitan counties			Nonmetropolitan counties		
	Total	Urban places	Balance of area	Total	Urban places	Balance of area	Total	Urban places	Balance of area
All other infants under 1 year									
All causes	12,742	9,466	3,276	10,259	8,865	1,394	2,483	601	1,882
Certain intestinal infections (008-009)	66	46	20	54	44	10	12	2	10
Whooping cough (033)	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	13	11	2	13	11	2	-	-	-
Septicemia (038)	104	62	42	71	57	14	33	5	28
Viral diseases (045-079)	36	26	10	28	25	3	8	1	7
Congenital syphilis (090)	4	3	1	4	3	1	-	-	-
Remainder of infectious and parasitic diseases (001-007,010-032,034-035,037,039-041,080-088,091-139)	35	27	8	25	24	1	10	3	7
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	33	26	7	26	24	2	7	2	5
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	18	12	6	16	12	4	2	-	2
Diseases of thymus gland (254)	-	-	-	-	-	-	-	-	-
Cystic fibrosis (277.0)	4	4	-	4	4	-	-	-	-
Diseases of blood and blood-forming organs (280-289)	36	26	10	26	23	3	10	3	7
Menigitis (320-322)	124	84	40	93	78	15	31	6	25
Other diseases of nervous system and sense organs (323-389)	108	74	34	79	69	10	29	5	24
Acute upper respiratory infections (460-465)	24	13	11	14	12	2	10	1	9
Bronchitis and bronchiolitis (466,490-491)	38	30	8	31	29	2	7	1	6
Pneumonia and influenza (480-487)	298	199	99	214	186	28	84	13	71
Pneumonia (480-486)	295	198	97	213	185	28	82	13	69
Influenza (487)	3	1	2	1	1	-	2	-	2
Remainder of diseases of respiratory system (470-478,492-519)	171	118	53	129	109	20	42	9	33
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	42	30	12	34	28	6	8	2	6
Gastritis, duodenitis, and noninfective enteritis and colitis (535,555-558)	55	33	22	35	32	3	20	1	19
Remainder of diseases of digestive system (520-534,536-543,562-579)	78	51	27	58	48	10	20	3	17
Congenital anomalies (740-759)	1,743	1,271	472	1,409	1,190	219	334	81	258
Anencephalus and similar anomalies (740)	91	73	18	82	70	12	9	3	6
Spina bifida (741)	23	17	6	21	16	5	2	1	1
Congenital hydrocephalus (742.3)	57	43	14	47	40	7	10	3	7
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	59	40	19	47	39	8	12	1	11
Congenital anomalies of heart (745-746)	535	376	159	421	355	66	114	21	93
Other congenital anomalies of circulatory system (747)	264	188	76	216	175	41	48	13	35
Congenital anomalies of respiratory system (748)	149	119	30	125	114	11	24	5	19
Congenital anomalies of digestive system (749-751)	52	40	12	44	38	6	8	2	6
Congenital anomalies of genitourinary system (752-753)	82	64	18	72	60	12	10	4	6
Congenital anomalies of musculoskeletal system (754-756)	113	92	21	92	84	8	21	8	13
Down's syndrome (758.0)	18	10	8	10	9	1	8	1	7
Other chromosomal anomalies (758.1-758.9)	116	81	35	90	72	18	26	9	17
All other and unspecified congenital anomalies (744,757,759)	184	128	56	142	118	24	42	10	32
Certain conditions originating in the perinatal period (760-779)	6,837	5,213	1,624	5,652	4,884	768	1,185	329	856
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	39	33	6	35	32	3	4	1	3
Newborn affected by maternal complications of pregnancy (761)	465	346	119	372	314	58	93	32	61
Newborn affected by complications of placenta, cord, and membranes (762)	223	167	56	180	158	22	43	9	34
Newborn affected by other complications of labor and delivery (763)	33	28	5	23	21	2	10	7	3
Slow fetal growth and fetal malnutrition (764)	14	11	3	12	11	1	2	-	2
Disorders relating to short gestation and unspecified low birthweight (765)	1,485	1,134	351	1,243	1,066	177	242	68	174
Disorders relating to long gestation and high birthweight (766)	2	1	1	2	1	1	-	-	-
Birth trauma (767)	173	132	41	140	124	16	33	8	25
Intrauterine hypoxia and birth asphyxia (768)	433	304	129	342	283	59	91	21	70
Fetal distress in liveborn infant (768.2-768.4)	73	50	23	56	45	11	17	5	12
Birth asphyxia (768.5-768.9)	360	254	106	286	238	48	74	16	58
Respiratory distress syndrome (769)	1,086	831	255	882	776	106	204	55	149
Other respiratory conditions of newborn (770)	1,201	899	302	982	837	145	219	62	157
Infections specific to the perinatal period (771)	283	210	73	228	194	34	55	16	39
Neonatal hemorrhage (772)	257	187	70	213	177	36	44	10	34
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	12	10	2	11	10	1	1	-	1
Syndrome of "infant of a diabetic mother" and neonatal diabetes mellitus (775.0-775.1)	2	2	-	2	2	-	-	-	-
Hemorrhagic disease of newborn (776.0)	4	4	-	3	3	-	1	1	-
All other and ill-defined conditions originating in the perinatal period (775.2-775.9,776.1-779)	1,125	914	211	982	875	107	143	39	104
Symptoms, signs, and ill-defined conditions (780-799)	1,907	1,442	465	1,509	1,361	148	398	81	317
Sudden infant death syndrome (798.0)	1,646	1,255	391	1,312	1,185	127	334	70	264
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	261	187	74	197	176	21	64	11	53
Accidents and adverse effects (E800-E949)	317	215	102	235	200	35	82	15	67
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E811-E912)	63	35	28	38	29	9	25	6	19
Accidental mechanical suffocation (E913)	44	31	13	36	31	5	8	-	8
Other accidental causes and adverse effects (E800-E910,E914-E949)	210	149	61	161	140	21	49	9	40
Homicide (E960-E969)	97	69	28	81	66	15	16	3	13
Child battering and other maltreatment (E967)	35	24	11	27	22	5	8	2	6
Other homicide (E960-E966,E968-E969)	62	45	17	54	44	10	8	1	7
All other causes (Residual)	554	381	173	419	346	73	135	35	100

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Table 2-15. Deaths Under 1 Year and Under 28 Days, From 61 Selected Causes, by Race, for Population-Size Groups in Metropolitan and Nonmetropolitan Counties: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. "All other infants" include "Black infants." Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Cause of death, age, and race	All counties			Metropolitan counties			Nonmetropolitan counties		
	Total	Urban places	Balance of area	Total	Urban places	Balance of area	Total	Urban places	Balance of area
Black infants under 1 year									
All causes	11,642	8,797	2,845	9,510	8,247	1,263	2,132	550	1,582
Certain intestinal infections (008-009)	61	44	17	51	42	9	10	2	8
Whooping cough (033)	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	10	8	2	10	8	2	-	-	-
Septicemia (038)	95	59	36	67	54	13	28	5	23
Viral diseases (045-079)	30	21	9	23	20	3	7	1	6
Congenital syphilis (090)	4	3	1	4	3	1	-	-	-
Remainder of infectious and parasitic diseases (001-007,010-032,034-035,037,039-041,080-088,091-139)	33	25	8	23	22	1	10	3	7
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	16	13	3	11	11	-	5	2	3
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	14	10	4	12	10	2	2	-	2
Diseases of thymus gland (254)	-	-	-	-	-	-	-	-	-
Cystic fibrosis (277 0)	4	4	-	4	4	-	-	-	-
Diseases of blood and blood-forming organs (280-289)	32	22	10	23	20	3	9	2	7
Meningitis (320-322)	109	78	31	86	72	14	23	6	17
Other diseases of nervous system and sense organs (323-389)	91	63	28	66	59	7	25	4	21
Acute upper respiratory infections (460-465)	20	13	7	13	12	1	7	1	6
Bronchitis and bronchiolitis (466,490-491)	33	26	7	27	25	2	6	1	5
Pneumonia and influenza (480-487)	268	188	80	201	176	25	67	12	55
Pneumonia (480-486)	266	188	78	201	176	25	65	12	53
Influenza (487)	2	-	2	-	-	-	2	-	2
Remainder of diseases of respiratory system (470-478,492-519)	162	112	50	124	104	20	38	8	30
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	41	29	12	33	27	6	8	2	6
Gastritis, duodenitis, and noninfective enteritis and colitis (535,555-558)	50	32	18	33	31	2	17	1	16
Remainder of diseases of digestive system (520-534,536-543,562-579)	70	47	23	55	45	10	15	2	13
Congenital anomalies (740-759)	1,488	1,100	388	1,226	1,030	196	262	70	192
Anencephalus and similar anomalies (740)	67	53	14	60	50	10	7	3	4
Spina bifida (741)	19	15	4	18	14	4	1	1	-
Congenital hydrocephalus (742 3)	51	39	12	43	37	6	8	2	6
Other congenital anomalies of central nervous system and eye (742 0-742 2,742.4-742.9,743)	46	29	17	36	28	8	10	1	9
Congenital anomalies of heart (745-746)	454	328	126	366	308	58	88	20	68
Other congenital anomalies of circulatory system (747)	235	170	65	199	161	38	36	9	27
Congenital anomalies of respiratory system (748)	124	101	23	106	97	9	18	4	14
Congenital anomalies of digestive system (749-751)	46	36	10	40	34	6	6	2	4
Congenital anomalies of genitourinary system (752-753)	75	69	6	57	57	12	6	3	3
Congenital anomalies of musculoskeletal system (754-756)	96	81	15	80	74	6	16	7	9
Down's syndrome (758 0)	18	10	8	10	9	1	8	1	7
Other chromosomal anomalies (758 1-758 9)	94	64	30	73	56	17	21	8	13
All other and unspecified congenital anomalies (744,757,759)	163	114	49	126	105	21	37	9	28
Certain conditions originating in the perinatal period (760-779)	6,443	4,959	1,484	5,367	4,651	716	1,076	308	768
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	34	30	4	32	29	3	2	1	1
Newborn affected by maternal complications of pregnancy (761)	435	328	107	354	299	55	81	29	52
Newborn affected by complications of placenta, cord, and membranes (762)	212	160	52	171	151	20	41	9	32
Newborn affected by other complications of labor and delivery (763)	29	24	5	21	19	2	8	5	3
Slow fetal growth and fetal malnutrition (764)	13	10	3	11	10	1	2	-	2
Disorders relating to short gestation and unspecified low birthweight (765)	1,421	1,093	328	1,195	1,029	166	226	64	162
Disorders relating to long gestation and high birthweight (766)	2	1	1	2	1	1	-	-	-
Birth trauma (767)	161	125	36	133	118	15	28	7	21
Intrauterine hypoxia and birth asphyxia (768)	401	283	118	317	264	53	84	19	65
Fetal distress in liveborn infant (768.2-768 4)	65	45	20	50	41	9	15	4	11
Birth asphyxia (768 5-768 9)	336	238	98	267	223	44	69	15	54
Respiratory distress syndrome (769)	1,015	789	226	835	737	98	180	52	128
Other respiratory conditions of newborn (770)	1,133	853	280	931	795	136	202	58	144
Infections specific to the perinatal period (771)	265	197	68	216	182	34	49	15	34
Neonatal hemorrhage (772)	244	177	67	203	168	35	41	9	32
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	9	8	1	9	8	1	-	-	-
Syndrome of "infant of a diabetic mother" and neonatal diabetes mellitus (775.0-775.1)	2	2	-	2	2	-	-	-	-
Hemorrhagic disease of newborn (776 0)	4	4	-	3	3	-	1	1	-
All other and ill-defined conditions originating in the perinatal period (775 2-775 9,776 1-779)	1,063	875	188	932	836	96	131	39	92
Symptoms, signs, and ill-defined conditions (780-799)	1,713	1,332	381	1,367	1,260	127	326	72	254
Sudden infant death syndrome (798 0)	1,477	1,158	319	1,201	1,095	106	276	63	213
Symptoms, signs, and all other ill-defined conditions (780-797, 798 1-799)	236	174	62	166	165	21	50	9	41
Accidents and adverse effects (E800-E949)	281	200	81	216	186	30	65	14	51
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	58	34	24	35	28	7	23	6	17
Accidental mechanical suffocation (E913)	41	30	11	35	30	5	6	-	6
Other accidental causes and adverse effects (E800-E910,E914-E949)	182	136	46	146	128	18	36	8	28
Homicide (E960-E969)	87	62	25	74	60	14	13	2	11
Child battering and other maltreatment (E967)	29	20	9	23	19	4	6	1	5
Other homicide (E960-E966,E968-E969)	58	42	16	51	41	10	7	1	6
All other causes (Residual)	487	347	140	374	315	59	113	32	81

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Table 2-15. Deaths Under 1 Year and Under 28 Days, From 61 Selected Causes, by Race, for Population-Size Groups in Metropolitan and Nonmetropolitan Counties: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. "All other infants" include "Black infants." Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Cause of death, age, and race	All counties			Metropolitan counties			Nonmetropolitan counties		
	Total	Urban places	Balance of area	Total	Urban places	Balance of area	Total	Urban places	Balance of area
All infants under 28 days									
All causes	28,335	17,423	10,912	21,656	15,831	5,825	6,679	1,592	5,087
Certain intestinal infections (008-009)	7	6	1	6	5	1	1	1	-
Whooping cough (033)	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	3	1	2	1	1	-	2	-	2
Septicemia (038) .....	...	...	...	...	...	...	...	...	...
Viral diseases (045-079)	35	17	18	25	15	10	10	2	8
Congenital syphilis (090)	7	6	1	7	6	1	-	-	-
Remainder of infectious and parasitic diseases (001-007, 010-032, 034-035, 037, 039-041, 080-088, 091-139)	10	7	3	8	6	2	2	1	1
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	33	23	10	27	22	5	6	1	5
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	32	17	15	23	16	7	9	1	8
Diseases of thymus gland (254)	-	-	-	-	-	-	-	-	-
Cystic fibrosis (277 0)	11	7	4	8	6	2	3	1	2
Diseases of blood and blood-forming organs (280-289)	14	9	5	11	8	3	3	1	2
Menigitis (320-322)	79	49	30	59	46	13	20	3	17
Other diseases of nervous system and sense organs (323-389)	33	13	20	23	13	10	10	-	10
Acute upper respiratory infections (460-465)	5	1	4	2	1	1	3	-	3
Bronchitis and bronchiolitis (466, 490-491)	4	3	1	3	3	-	1	-	1
Pneumonia and influenza (480-487)	153	87	66	115	83	32	38	4	34
Pneumonia (480-486)	152	86	66	114	82	32	38	4	34
Influenza (487)	1	1	-	1	1	-	-	-	-
Remainder of diseases of respiratory system (470-478, 492-519)	76	48	28	58	43	15	18	5	13
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553, 560)	65	33	32	44	27	17	21	6	15
Gastritis, duodenitis, and noninfective enteritis and colitis (535, 555-558)	19	11	8	11	11	-	8	-	8
Remainder of diseases of digestive system (520-534, 536-543, 562-579)	47	25	22	33	23	10	14	2	12
Congenital anomalies (740-759)	6,704	3,857	2,847	5,045	3,494	1,551	1,659	363	1,296
Anencephalus and similar anomalies (740)	706	397	309	533	371	162	173	26	147
Spina bifida (741)	124	51	73	82	43	39	42	8	34
Congenital hydrocephalus (742.3)	175	95	80	120	81	39	55	14	41
Other congenital anomalies of central nervous system and eye (742.0-742.2, 742.4-742.9, 743)	188	108	80	136	99	37	52	9	43
Congenital anomalies of heart (745-746)	1,668	969	699	1,250	883	367	418	86	332
Other congenital anomalies of circulatory system (747)	735	418	317	551	376	175	184	42	142
Congenital anomalies of respiratory system (748)	700	404	296	537	366	171	163	38	125
Congenital anomalies of digestive system (749-751)	96	59	37	72	52	20	24	7	17
Congenital anomalies of genitourinary system (752-753)	472	288	184	365	254	111	107	34	73
Congenital anomalies of musculoskeletal system (754-756)	583	329	254	452	298	154	131	31	100
Down's syndrome (759 0)	38	26	18	26	19	7	12	1	11
Other chromosomal anomalies (758 1-758 9)	450	268	182	346	247	99	104	21	83
All other and unspecified congenital anomalies (744, 757, 759)	769	451	318	575	405	170	194	46	148
Certain conditions originating in the perinatal period (760-779)	19,715	12,399	7,316	15,181	11,273	3,908	4,534	1,126	3,408
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	133	84	49	101	79	22	32	5	27
Newborn affected by maternal complications of pregnancy (761)	1,484	885	599	1,100	783	317	384	102	282
Newborn affected by complications of placenta, cord, and membranes (762)	966	569	397	714	503	211	252	66	186
Newborn affected by other complications of labor and delivery (763)	105	69	36	75	58	17	30	11	19
Slow fetal growth and fetal malnutrition (764)	46	26	20	37	26	11	9	-	9
Disorders relating to short gestation and unspecified low birthweight (765)	3,579	2,355	1,224	2,844	2,159	685	735	196	539
Disorders relating to long gestation and high birthweight (766)	4	1	3	3	1	2	1	-	1
Birth trauma (767)	603	360	243	497	328	169	166	32	134
Intrauterine hypoxia and birth asphyxia (768)	1,397	828	569	1,053	757	296	344	71	273
Fetal distress in liveborn infant (768 2-768 4)	273	150	123	197	134	63	76	16	60
Birth asphyxia (768.5-768.9)	1,124	678	446	856	623	233	268	55	213
Respiratory distress syndrome (769)	3,788	2,319	1,469	2,793	2,082	711	995	237	758
Other respiratory conditions of newborn (770)	3,143	1,958	1,185	2,439	1,782	657	704	176	528
Infections specific to the perinatal period (771)	897	532	365	685	483	202	212	49	163
Neonatal hemorrhage (772)	713	460	253	548	413	135	165	47	118
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	52	36	16	47	35	12	5	1	4
Syndrome of "infant of a diabetic mother" and neonatal diabetes mellitus (775 0-775 1)	15	9	6	11	9	2	4	-	4
Hemorrhagic disease of newborn (776 0)	8	5	3	6	4	2	2	1	1
All other and ill-defined conditions originating in the perinatal period (775.2-775.9, 776.1-779)	2,782	1,903	879	2,288	1,771	517	494	132	362
Symptoms, signs, and ill-defined conditions (780-799)	551	348	203	410	314	96	141	34	107
Sudden infant death syndrome (798 0)	411	265	146	302	238	64	109	27	82
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	140	83	57	108	76	32	32	7	25
Accidents and adverse effects (E800-E949)	88	44	44	55	38	17	33	6	27
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	15	8	7	9	6	3	6	2	4
Accidental mechanical suffocation (E913)	15	8	7	11	7	4	4	1	3
Other accidental causes and adverse effects (E800-E910, E914-E949)	58	28	30	35	25	10	23	3	20
Homicide (E960-E969)	52	30	22	38	27	11	14	3	11
Child battering and other maltreatment (E967)	8	4	4	6	4	2	2	-	2
Other homicide (E960-E966, E968-E969)	44	26	18	32	23	9	12	3	9
All other causes (Residual)	592	382	210	463	350	113	129	32	97

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Table 2-15. Deaths Under 1 Year and Under 28 Days, From 61 Selected Causes, by Race, for Population-Size Groups in Metropolitan and Nonmetropolitan Counties: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. "All other infants" include "Black infants." Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Cause of death, age, and race	All counties			Metropolitan counties			Nonmetropolitan counties		
	Total	Urban places	Balance of area	Total	Urban places	Balance of area	Total	Urban places	Balance of area
White infants under 28 days									
All causes	19,959	11,080	8,879	14,759	9,885	4,874	5,200	1,195	4,005
Certain intestinal infections (008-009)	5	4	1	5	4	1	-	-	-
Whooping cough (033)	-	-	-	-	-	-	-	-	-
Menngococcal infection (036)	3	1	2	1	1	-	2	-	2
Septicemia (038) . . . . .	...	...	...	...	...	...	...	...	...
Viral diseases (045-079)	30	14	16	21	12	9	9	2	7
Congenital syphilis (090)	4	4	-	4	4	-	-	-	-
Remainder of infectious and parasitic diseases (001-007,010-032,034-035,037,039-041,080-088,091-139)	6	4	2	6	4	2	-	-	-
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	15	9	6	11	8	3	4	1	3
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	23	10	13	15	9	6	8	1	7
Diseases of thymus gland (254)	-	-	-	-	-	-	-	-	-
Cystic fibrosis (277 0)	9	5	4	6	4	2	3	1	2
Diseases of blood and blood-forming organs (280-289)	5	2	3	4	2	2	1	-	1
Menngitis (320-322)	48	28	20	34	26	8	14	2	12
Other diseases of nervous system and sense organs (323-389)	26	8	18	16	8	8	10	-	10
Acute upper respiratory infections (460-465)	2	1	1	2	1	1	-	-	-
Bronchitis and broncholitis (466,490-491)	1	-	1	-	-	-	1	-	1
Pneumonia and influenza (480-487)	101	49	52	75	46	29	26	3	23
Pneumonia (480-486)	100	48	52	74	45	29	26	3	23
Influenza (487)	1	1	-	1	1	-	-	-	-
Remainder of diseases of respiratory system (470-478,492-519)	51	28	23	36	24	12	15	4	11
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	53	24	29	33	18	15	20	6	14
Gastritis, duodenitis, and noninfective enteritis and colitis (535,555-558)	11	6	5	6	6	-	5	-	5
Remainder of diseases of digestive system (520-534,536-543,562-579)	29	14	15	20	14	6	9	-	9
Congenital anomalies (740-759)	5,455	2,939	2,516	4,026	2,630	1,396	1,429	309	1,120
Anencephalus and similar anomalies (740)	617	326	291	453	303	150	164	23	141
Spina bifida (741)	112	43	69	70	35	35	42	8	34
Congenital hydrocephalus (742 3)	139	69	70	91	56	35	48	13	35
Other congenital anomalies of central nervous system and eye (742 0-742 2,742.4-742.9,743)	148	81	67	103	72	31	45	9	36
Congenital anomalies of heart (745-746)	1,366	750	616	1,010	678	332	356	72	284
Other congenital anomalies of circulatory system (747)	514	260	254	371	230	141	143	30	113
Congenital anomalies of respiratory system (748)	569	299	270	424	264	160	145	35	110
Congenital anomalies of digestive system (749-751)	78	45	33	55	38	17	23	7	16
Congenital anomalies of genitourinary system (752-753)	395	229	166	297	198	99	98	31	67
Congenital anomalies of musculoskeletal system (754-756)	491	255	236	378	231	147	113	24	89
Down's syndrome (758 0)	29	16	13	23	16	7	6	-	6
Other chromosomal anomalies (758 1-759 9)	383	222	161	294	203	91	89	19	70
All other and unspecified congenital anomalies (744,757,759)	614	344	270	457	306	151	157	38	119
Certain conditions originating in the perinatal period (760-779)	13,198	7,427	5,771	9,796	6,620	3,176	3,402	807	2,595
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	96	52	44	67	48	19	29	4	25
Newborn affected by maternal complications of pregnancy (761)	1,021	541	480	730	471	259	291	70	221
Newborn affected by complications of placenta, cord, and membranes (762)	745	404	341	536	347	189	209	57	152
Newborn affected by other complications of labor and delivery (763)	72	41	31	52	37	15	20	4	16
Slow fetal growth and fetal malnutrition (764)	32	15	17	25	15	10	7	-	7
Disorders relating to short gestation and unspecified low birthweight (765)	2,112	1,237	875	1,617	1,108	509	495	129	366
Disorders relating to long gestation and high birthweight (766)	2	-	2	1	-	1	1	-	1
Birth trauma (767)	437	235	202	303	210	93	134	25	109
Intrauterine hypoxia and birth asphyxia (768)	993	540	453	733	490	243	260	50	210
Fetal distress in liveborn infant (768 2-768 4)	206	105	101	146	94	52	60	11	49
Birth asphyxia (768 5-768 9)	787	435	352	587	396	191	200	39	161
Respiratory distress syndrome (769)	2,782	1,548	1,234	1,977	1,362	615	805	186	619
Other respiratory conditions of newborn (770)	2,062	1,149	913	1,561	1,033	528	501	116	385
Infections specific to the perinatal period (771)	628	335	293	470	302	168	158	33	125
Neonatal hemorrhage (772)	456	273	183	335	236	99	121	37	84
Hemolytic disease of newborn, due to isocommunization, and other perinatal jaundice (773-774)	44	28	16	39	27	12	5	1	4
Syndrome of "infant of a diabetic mother" and neonatal diabetes mellitus (775 0-775 1)	13	7	6	9	7	2	4	-	4
Hemorrhagic disease of newborn (776 0)	4	1	3	3	1	2	1	-	1
All other and ill-defined conditions originating in the perinatal period (775 2-775 9,776 1-779)	1,699	1,021	678	1,338	926	412	361	95	266
Symptoms, signs, and ill-defined conditions (780-799)	371	208	163	265	180	85	106	28	78
Sudden infant death syndrome (798 0)	270	155	115	190	133	57	80	22	58
Symptoms, signs, and all other ill-defined conditions (780-797, 798 1-799)	101	53	48	75	47	28	26	6	20
Accidents and adverse effects (E800-E949)	59	27	32	34	21	13	25	6	19
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	9	6	3	5	4	1	4	2	2
Accidental mechanical suffocation (E913)	11	6	5	8	5	3	3	1	2
Other accidental causes and adverse effects (E800-E910,E914-E949)	39	15	24	21	12	9	18	3	15
Homicide (E960-E969)	36	19	17	25	16	9	11	3	8
Child battering and other maltreatment (E967)	5	1	4	3	1	2	2	-	2
Other homicide (E960-E966,E968-E969)	31	18	13	22	15	7	9	3	6
All other causes (Residual)	418	249	169	318	227	91	100	22	78

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Table 2-15. Deaths Under 1 Year and Under 28 Days, From 61 Selected Causes, by Race, for Population-Size Groups in Metropolitan and Nonmetropolitan Counties: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. "All other infants" include "Black infants" Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Cause of death, age, and race	All counties			Metropolitan counties			Nonmetropolitan counties		
	Total	Urban places	Balance of area	Total	Urban places	Balance of area	Total	Urban places	Balance of area
All other infants under 28 days									
All causes	8,376	6,343	2,033	6,897	5,946	951	1,479	997	1,082
Certain Intestinal Infections (008-009)	2	2	-	1	1	-	1	1	-
Whooping cough (033)	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	-	-	-	-	-	-	-	-	-
Septicemia (038)	-	-	-	-	-	-	-	-	-
Viral diseases (045-079)	5	3	2	4	3	1	1	-	1
Congenital syphilis (080)	3	2	1	3	2	1	-	-	-
Remainder of Infectious and parasitic diseases (001-007,010-032,034-035,037,039-041,080-088,091-139)	4	3	1	2	2	-	2	1	1
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	18	14	4	16	14	2	2	-	2
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of nature (210-239)	9	7	2	8	7	1	1	-	1
Diseases of thymus gland (254)	-	-	-	-	-	-	-	-	-
Cystic fibrosis (277 0)	2	2	-	2	2	-	-	-	-
Diseases of blood and blood-forming organs (280-289)	9	7	2	7	6	1	2	1	1
Meningitis (320-322)	31	21	10	25	20	5	6	1	5
Other diseases of nervous system and sense organs (323-389)	7	5	2	7	5	2	-	-	-
Acute upper respiratory infections (460-465)	3	-	-	-	-	-	3	-	3
Bronchitis and bronchiolitis (466,490-491)	3	3	-	3	3	-	-	-	-
Pneumonia and influenza (480-487)	52	38	14	40	37	3	12	1	11
Pneumonia (480-486)	52	38	14	40	37	3	12	1	11
Influenza (487)	-	-	-	-	-	-	-	-	-
Remainder of diseases of respiratory system (470-478,492-519)	25	20	5	22	19	3	3	1	2
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	12	9	3	11	9	2	1	-	1
Gastritis, duodenitis, and noninfective enteritis and colitis (535,555-558)	8	5	3	5	5	-	3	-	3
Remainder of diseases of digestive system (520-534,536-543,562-579)	18	11	7	13	9	4	5	2	3
Congenital anomalies (740-759)	1,249	918	331	1,019	864	155	230	54	176
Anencephalus and similar anomalies (740)	89	71	18	80	68	12	9	3	6
Spina bifida (741)	12	8	4	12	8	4	-	-	-
Congenital hydrocephalus (742.3)	36	26	10	29	25	4	7	1	6
Other congenital anomalies of central nervous system and eyes (742 0-742 2,742 4-742.9,743)	40	27	13	33	27	6	7	-	7
Congenital anomalies of heart (745-746)	302	219	83	240	205	35	62	14	48
Other congenital anomalies of circulatory system (747)	221	158	63	180	146	34	41	12	29
Congenital anomalies of respiratory system (748)	131	105	26	113	102	11	18	3	15
Congenital anomalies of digestive system (749-751)	18	14	4	17	14	3	1	-	1
Congenital anomalies of genitourinary system (752-753)	77	59	18	68	56	12	9	3	6
Congenital anomalies of musculoskeletal system (754-756)	92	74	18	74	67	7	18	7	11
Down's syndrome (758 0)	9	4	5	3	3	-	6	1	5
Other chromosomal anomalies (758 1-758 9)	67	46	21	52	44	8	15	2	13
All other and unspecified congenital anomalies (744,757,759)	155	107	48	118	99	19	37	8	29
Certain conditions originating in the perinatal period (760-779)	6,517	4,972	1,545	5,385	4,653	732	1,132	319	813
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	37	32	5	34	31	3	3	1	2
Newborn affected by maternal complications of pregnancy (761)	463	344	119	370	312	58	93	32	61
Newborn affected by complications of placenta, cord, and membranes (762)	221	165	56	178	156	22	43	9	34
Newborn affected by other complications of labor and delivery (763)	33	28	5	23	21	2	10	7	3
Slow fetal growth and fetal malnutrition (764)	14	11	3	12	11	1	2	-	2
Disorders relating to short gestation and unspecified low birthweight (765)	1,467	1,118	349	1,227	1,051	176	240	67	173
Disorders relating to long gestation and high birthweight (766)	2	1	1	2	1	1	-	-	-
Birth trauma (767)	166	125	41	134	118	16	32	7	25
Intrauterine hypoxia and birth asphyxia (768)	404	288	116	320	267	53	84	21	63
Fetal distress in liveborn infant (768 2-768 4)	67	45	22	51	40	11	16	5	11
Birth asphyxia (768.5-768.9)	337	243	94	269	227	42	68	16	52
Respiratory distress syndrome (769)	1,006	771	235	816	720	96	190	51	139
Other respiratory conditions of newborn (770)	1,081	809	272	878	749	129	203	60	143
Infections specific to the perinatal period (771)	269	197	72	215	181	34	54	16	38
Neonatal hemorrhage (772)	257	187	70	213	177	36	44	10	34
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	8	8	-	8	8	-	-	-	-
Syndrome of "infant of a diabetic mother" and neonatal diabetes mellitus (775 0-775 1)	2	2	-	2	2	-	-	-	-
Hemorrhagic disease of newborn (776 0)	4	4	-	3	3	-	1	1	-
All other and ill-defined conditions originating in the perinatal period (775.2-775.9,776.1-779)	1,083	882	201	950	845	105	133	37	96
Symptoms, signs, and ill-defined conditions (780-799)	180	140	40	145	134	11	35	6	29
Sudden infant death syndrome (798 0)	141	110	31	112	105	7	29	5	24
Symptoms, signs, and all other ill-defined conditions (780-797, 798 1-799)	39	30	9	33	29	4	6	1	5
Accidents and adverse effects (E800-E949)	29	17	12	21	17	4	8	-	8
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	6	2	4	4	2	2	2	-	2
Accidental mechanical suffocation (E913)	4	2	2	3	2	1	1	-	1
Other accidental causes and adverse effects (E800-E910,E914-E949)	19	13	6	14	13	1	5	-	5
Homicide (E960-E969)	16	11	5	13	11	2	3	-	3
Child battering and other maltreatment (E967)	3	3	-	3	3	-	-	-	-
Other homicide (E960-E966,E968-E969)	13	8	5	10	8	2	3	-	3
All other causes (Residual)	174	133	41	145	123	22	29	10	19

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Table 2-15. Deaths Under 1 Year and Under 28 Days, From 61 Selected Causes, by Race, for Population-Size Groups in Metropolitan and Nonmetropolitan Counties: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. "All other infants" include "Black infants." Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Cause of death, age, and race	All counties			Metropolitan counties			Nonmetropolitan counties		
	Total	Urban places	Balance of area	Total	Urban places	Balance of area	Total	Urban places	Balance of area
Black infants under 28 days									
All causes	7,744	5,922	1,822	6,429	5,553	876	1,315	369	946
Certain intestinal infections (008-009)	2	2	-	1	1	-	1	1	-
Whooping cough (033)	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	-	-	-	-	-	-	-	-	-
Septicemia (038)	-	-	-	-	-	-	-	-	-
Viral diseases (045-079)	5	3	2	4	3	1	1	-	1
Congenital syphilis (090)	3	2	1	3	2	1	-	-	-
Remainder of infectious and parasitic diseases (001-007,010-032,034-035,037,039-041,080-088,091-139)	4	3	1	2	2	-	2	1	1
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	5	4	1	4	4	-	1	-	1
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	8	6	2	7	6	1	1	-	1
Diseases of thymus gland (254)	-	-	-	-	-	-	-	-	-
Cystic fibrosis (277 0)	2	2	-	2	2	-	-	-	-
Diseases of blood and blood-forming organs (280-289)	6	4	2	4	3	1	2	1	1
Meningitis (320-322)	28	19	9	23	18	5	5	1	4
Other diseases of nervous system and sense organs (323-389)	5	4	1	5	4	1	-	-	-
Acute upper respiratory infections (460-465)	2	-	2	-	-	-	2	-	2
Bronchitis and bronchiolitis (466,490-491)	1	1	-	1	1	-	-	-	-
Pneumonia and influenza (480-487)	46	36	10	37	35	2	9	1	8
Pneumonia (480-486)	46	36	10	37	35	2	9	1	8
Influenza (487)	-	-	-	-	-	-	-	-	-
Remainder of diseases of respiratory system (470-478,492-519)	25	20	5	22	19	3	3	1	2
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	12	9	3	11	9	2	1	-	1
Gastritis, duodenitis, and noninfective enteritis and colitis (535,555-556)	8	5	3	5	5	-	3	-	3
Remainder of diseases of digestive system (520-534,536-543,562-579)	17	10	7	12	8	4	5	2	3
Congenital anomalies (740-759)	1,067	791	276	885	745	140	182	46	136
Anencephalus and similar anomalies (740)	65	51	14	58	48	10	7	3	4
Spina bifida (741)	10	7	3	10	7	3	-	-	-
Congenital hydrocephalus (742 3)	34	24	10	27	23	4	7	1	6
Other congenital anomalies of central nervous system and eye (742.0-742 2,742.4-742 9,743)	30	19	11	25	19	6	5	-	5
Congenital anomalies of heart (745-746)	258	192	66	209	178	31	49	14	35
Other congenital anomalies of circulatory system (747)	198	142	56	166	134	32	32	8	24
Congenital anomalies of respiratory system (748)	109	90	19	96	87	9	13	3	10
Congenital anomalies of digestive system (749-751)	15	12	3	15	12	3	-	-	-
Congenital anomalies of genitourinary system (752-753)	71	56	15	66	54	12	5	2	3
Congenital anomalies of musculoskeletal system (754-756)	79	67	12	66	61	5	13	6	7
Down's syndrome (758.0)	9	4	5	3	3	-	6	1	5
Other chromosomal anomalies (758 1-758 9)	50	31	19	38	30	8	12	1	11
All other and unspecified congenital anomalies (744,757,759)	139	96	43	106	89	17	33	7	28
Certain conditions originating in the perinatal period (760-779)	6,144	4,729	1,415	5,112	4,430	682	1,032	299	733
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	33	29	4	31	28	3	2	1	1
Newborn affected by maternal complications of pregnancy (761)	433	326	107	352	297	55	81	29	52
Newborn affected by complications of placenta, cord, and membranes (762)	210	158	52	169	149	20	41	9	32
Newborn affected by other complications of labor and delivery (763)	29	24	5	21	19	2	8	5	3
Slow fetal growth and fetal malnutrition (764)	13	10	3	11	10	1	2	-	2
Disorders relating to short gestation and unspecified low birthweight (765)	1,403	1,077	326	1,179	1,014	165	224	63	161
Disorders relating to long gestation and high birthweight (766)	2	1	1	2	1	1	-	-	-
Birth trauma (767)	155	119	36	128	113	15	27	6	21
Intrauterine hypoxia and birth asphyxia (768)	375	268	107	297	249	48	78	19	59
Fetal distress in liveborn infant (768 2-768 4)	60	41	19	46	37	9	14	4	10
Birth asphyxia (768 5-768 9)	315	227	88	251	212	39	64	15	49
Respiratory distress syndrome (769)	940	732	208	772	684	88	168	48	120
Other respiratory conditions of newborn (770)	1,019	766	253	830	709	121	189	57	132
Infections specific to the perinatal period (771)	253	185	68	204	170	34	49	15	34
Neonatal hemorrhage (772)	244	177	67	203	168	35	41	9	32
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	7	7	-	7	7	-	-	-	-
Syndrome of "infant of a diabetic mother" and neonatal diabetes mellitus (775.0-775.1)	2	2	-	2	2	-	-	-	-
Hemorrhagic disease of newborn (776 0)	4	4	-	3	3	-	1	1	-
All other and ill-defined conditions originating in the perinatal period (775 2-775 9,776 1-779)	1,022	844	178	901	807	94	121	37	84
Symptoms, signs, and ill-defined conditions (780-799)	164	129	35	134	123	11	30	6	24
Sudden infant death syndrome (798 0)	129	101	28	103	96	7	26	5	21
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	35	28	7	31	27	4	4	1	3
Accidents and adverse effects (E800-E949)	27	16	11	20	16	4	7	-	7
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	6	2	4	4	2	2	2	-	2
Accidental mechanical suffocation (E913)	4	2	2	3	2	1	1	-	1
Other accidental causes and adverse effects (E800-E910,E914-E949)	17	12	5	13	12	1	4	-	4
Homicide (E960-E969)	14	9	5	11	9	2	3	-	3
Child battering and other maltreatment (E967)	2	2	-	2	2	-	-	-	-
Other homicide (E960-E966,E968-E969)	12	7	5	9	7	2	3	-	3
All other causes (Residual)	149	118	31	124	108	16	25	10	15

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Table 2-16. Deaths Under 1 Year From 61 Selected Causes, by Age, Race, and Sex: United States, 1982

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex	Total, under 1 year	Under 1 hour	1-23 hours	1 day	2 days	3 days	4 days	5 days	6 days	Under 7 days	7-13 days	14-20 days	21-27 days	Under 28 days
All races, both sexes - All causes	42,401	4,599	11,631	2,563	2,013	1,088	744	607	451	23,706	2,259	1,386	984	28,335
Certain intestinal infections (008-009)	137	-	-	1	-	1	-	-	-	2	1	2	2	7
Whooping cough (033)	4	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	95	-	-	-	-	-	1	-	-	1	2	-	-	3
Septicemia (038)	274	-	-	-	-	-	-	-	-	-	-	-	-	-
Viral diseases (045-079)	130	-	-	1	2	1	-	-	-	4	18	10	3	35
Congenital syphilis (090)	10	-	4	1	-	-	-	-	-	5	1	-	1	7
Remainder of infectious and parasitic diseases (001-007,010-032,034-035,037,039-041,080-088,091-139)	87	-	3	2	-	-	-	-	1	6	1	2	1	10
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	135	14	8	-	1	-	1	1	2	27	-	1	5	33
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	60	8	9	7	3	-	-	-	-	27	4	1	-	32
Diseases of thymus gland (254)	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Cystic fibrosis (277 0)	34	2	-	-	1	-	-	-	2	6	3	1	1	11
Diseases of blood and blood-forming organs (280-289)	88	4	1	1	2	1	-	-	-	9	3	1	1	14
Meningitis (320-322)	331	-	1	1	2	5	2	6	6	23	17	20	19	79
Other diseases of nervous system and sense organs (323-389)	454	1	1	3	1	-	3	2	1	12	6	9	6	33
Acute upper respiratory infections (460-465)	52	-	-	-	-	-	-	-	-	-	2	2	1	5
Bronchitis and bronchiolitis (466,490-491)	115	-	1	-	-	1	1	-	-	3	1	-	-	4
Pneumonia and influenza (480-487)	756	2	24	18	4	4	2	8	4	66	31	27	29	153
Pneumonia (480-486)	748	2	24	18	4	4	2	8	4	66	30	27	29	152
Influenza (487)	8	-	-	-	-	-	-	-	-	-	1	-	-	1
Remainder of diseases of respiratory system (470-478,492-519)	470	5	17	9	-	2	2	2	2	39	13	13	11	76
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	130	16	18	8	3	2	1	1	1	50	5	9	1	65
Gastritis, duodenitis, and noninfective enteritis and colitis (535,555-558)	141	-	-	3	1	2	1	1	-	8	7	2	2	19
Remainder of diseases of digestive system (520-534,536-543,562-579)	217	1	7	2	1	4	4	2	2	23	13	3	8	47
Congenital anomalies (740-759)	9,024	942	2,140	654	647	411	268	206	147	5,415	674	366	249	6,704
Anencephalus and similar anomalies (740)	720	238	325	40	30	17	8	11	9	678	18	8	2	706
Spina bifida (741)	196	19	37	2	10	4	4	2	-	78	16	12	18	124
Congenital hydrocephalus (742.3)	266	44	54	15	7	8	5	4	1	138	16	13	8	175
Other congenital anomalies of central nervous system and eye (742 0-742.2,742.4-742 9,743)	305	25	50	11	11	12	11	4	3	127	29	16	16	188
Congenital anomalies of heart (745-746)	2,804	45	210	177	250	202	115	92	59	1,150	280	141	97	1,668
Other congenital anomalies of circulatory system (747)	901	7	61	100	139	72	64	40	35	516	130	58	29	735
Congenital anomalies of respiratory system (748)	766	102	385	85	52	10	7	3	7	651	26	14	9	700
Congenital anomalies of digestive system (749-751)	232	19	20	4	7	6	2	4	2	64	13	13	6	96
Congenital anomalies of genitourinary system (752-753)	503	67	282	60	16	8	4	1	3	441	14	12	5	472
Congenital anomalies of musculoskeletal system (754-756)	671	85	276	83	55	18	11	9	6	543	23	9	8	583
Down's syndrome (759 0)	99	5	11	3	3	2	1	-	-	25	6	3	4	38
Other chromosomal anomalies (758.1-758 9)	666	25	91	35	45	36	24	22	13	291	78	48	33	450
All other and unspecified congenital anomalies (744,757,759)	895	261	338	39	22	16	12	14	9	711	25	19	14	769
Certain conditions originating in the perinatal period (760-779)	20,885	3,506	9,236	1,754	1,277	604	411	342	253	17,383	1,259	690	383	19,715
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	136	39	54	13	5	3	3	1	1	119	7	5	2	133
Newborn affected by maternal complications of pregnancy (761)	1,493	622	769	53	13	4	3	2	4	1,470	6	5	3	1,484
Newborn affected by complications of placenta, cord, and membranes (762)	973	430	435	35	23	8	5	6	1	943	11	11	1	966
Newborn affected by other complications of labor and delivery (763)	105	48	37	7	8	2	-	-	-	102	1	1	1	105
Slow fetal growth and fetal malnutrition (764)	48	16	19	-	-	1	1	1	1	39	2	2	3	46
Disorders relating to short gestation and unspecified low birthweight (765)	3,618	987	2,362	122	39	15	10	5	2	3,542	17	13	7	3,579
Disorders relating to long gestation and high birthweight (766)	4	-	1	1	1	-	-	-	-	4	-	-	-	4
Birth trauma (767)	617	12	103	71	64	56	29	33	22	410	125	44	24	603
Intrauterine hypoxia and birth asphyxia (768)	1,489	258	553	122	105	57	41	38	21	1,195	112	66	24	1,397
Fetal distress in liveborn infant (768.2-768 4)	293	54	90	24	25	11	5	7	4	220	27	19	7	273
Birth asphyxia (768.5-768 9)	1,196	204	463	98	80	46	36	31	17	975	85	47	17	1,124
Respiratory distress syndrome (769)	4,038	108	1,505	636	474	211	120	99	63	3,216	337	160	75	3,788
Other respiratory conditions of newborn (770)	3,515	453	1,599	323	203	91	55	34	43	2,801	176	99	67	3,143
Infections specific to the perinatal period (771)	951	29	235	123	73	46	39	30	25	600	159	85	53	897
Neonatal hemorrhage (772)	714	8	123	96	138	42	52	41	33	533	106	51	23	713
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	62	7	16	3	10	5	-	2	-	43	5	3	1	52
Syndrome of "infant of a diabetic mother" and neonatal diabetes mellitus (775.0-775 1)	16	4	5	4	2	-	-	-	-	15	-	-	-	15
Hemorrhagic disease of newborn (776 0)	9	-	1	1	3	-	-	-	-	6	1	-	1	8
All other and ill-defined conditions originating in the perinatal period (775 2-775 9,776.1-779)	2,697	485	1,419	144	96	62	53	50	38	2,345	194	145	98	2,782
Symptoms, signs, and ill-defined conditions (780-789)	5,933	36	45	26	11	17	16	10	7	168	74	132	177	551
Sudden infant death syndrome (788.0)	5,278	6	17	17	5	10	13	5	6	79	61	118	153	411
Symptoms, signs, and all other ill-defined conditions (780-787, 788.1-789)	655	30	28	9	6	7	3	5	1	89	13	14	24	140
Accidents and adverse effects (E800-E949)	1,024	8	11	4	4	4	1	3	1	36	14	17	21	88
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	222	-	1	-	1	3	-	1	-	6	4	2	3	15
Accidental mechanical suffocation (E913)	166	1	-	-	-	-	-	-	-	1	3	5	6	15
Other accidental causes and adverse effects (E800-E910,E914-E949)	636	7	10	4	3	1	1	2	1	29	7	10	12	58
Homicide (E960-E969)	243	18	13	7	1	-	1	-	1	41	3	2	6	52
Child battering and other maltreatment (E967)	91	2	1	-	1	-	-	-	-	4	1	1	2	8
Other homicide (E960-E966,E968-E969)	152	16	12	7	-	-	1	-	1	37	2	1	4	44
All other causes (Residual)	1,770	36	92	61	52	39	29	21	22	352	107	76	57	592

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Table 2-16. Deaths Under 1 Year From 61 Selected Causes, by Age, Race, and Sex: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex	28-59 days	2 months	3 months	4 months	5 months	6 months	7 months	8 months	9 months	10 months	11 months
All races, both sexes - All causes	3,377	2,847	2,221	1,407	1,030	827	653	522	469	376	337
Certain intestinal infections (008-009)	68	21	14	10	2	4	3	2	2	2	2
Whooping cough (033)	1	1	1	-	-	1	-	-	-	-	-
Meningococcal infection (036)	11	4	9	6	17	10	4	10	7	4	4
Septicemia (038)	101	44	37	14	24	12	13	6	9	7	7
Viral diseases (045-078)	18	20	21	12	4	2	3	5	5	5	-
Congenital syphilis (090)	2	1	-	-	-	-	-	-	-	-	-
Remainder of infectious and parasitic diseases (001-007,010-032,034-035,037,039-041,080-088,091-139)	18	18	12	2	6	7	2	5	4	2	1
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	9	11	10	8	11	6	12	9	4	13	9
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	5	3	4	3	1	2	2	2	5	1	-
Diseases of thymus gland (254)	1	-	-	1	-	-	-	-	-	-	-
Cystic fibrosis (277.0)	4	4	1	2	1	4	1	1	-	4	1
Diseases of blood and blood-forming organs (280-289)	14	12	8	5	5	6	8	5	4	2	5
Meningitis (320-322)	39	29	24	23	31	34	20	21	14	6	11
Other diseases of nervous system and sense organs (323-389)	48	58	63	39	43	34	33	33	26	25	19
Acute upper respiratory infections (460-465)	4	10	9	11	6	3	-	1	1	-	2
Bronchitis and bronchiolitis (466,490-491)	10	24	24	19	7	7	9	4	2	2	3
Pneumonia and influenza (480-487)	147	115	92	63	48	38	29	22	15	16	18
Pneumonia (480-486)	146	114	92	63	47	37	29	20	14	16	18
Influenza (487)	1	1	-	-	1	1	-	2	1	-	-
Remainder of diseases of respiratory system (470-478,492-519)	95	83	59	47	29	22	16	14	15	6	8
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	15	13	5	10	4	6	5	1	3	-	3
Gastritis, duodenitis, and noninfective enteritis and colitis (535,555-558)	31	23	16	16	11	9	8	2	1	3	2
Remainder of diseases of digestive system (520-534,536-543,562-579)	40	30	24	14	13	18	5	11	6	3	6
Congenital anomalies (740-759)	565	373	305	198	193	170	136	105	117	79	79
Anencephalus and similar anomalies (740)	9	1	-	1	-	2	-	-	1	-	-
Spina bifida (741)	21	13	11	7	5	2	6	3	2	-	2
Congenital hydrocephalus (742.9)	17	19	10	11	8	4	4	6	4	1	7
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	25	18	12	10	13	13	8	4	6	6	2
Congenital anomalies of heart (745-746)	246	170	161	101	97	87	63	64	64	45	38
Other congenital anomalies of circulatory system (747)	66	29	20	12	14	8	6	2	5	2	2
Congenital anomalies of respiratory system (748)	18	7	10	4	4	4	8	2	3	1	5
Congenital anomalies of digestive system (749-751)	20	14	8	10	16	16	14	12	11	6	9
Congenital anomalies of genitourinary system (752-753)	7	7	8	2	3	-	1	-	1	1	1
Congenital anomalies of musculoskeletal system (754-756)	29	14	6	8	6	5	4	3	5	5	3
Down's syndrome (758.0)	4	5	15	6	5	5	7	2	6	3	3
Other chromosomal anomalies (758.1-758.9)	75	54	32	7	11	12	9	6	3	2	5
All other and unspecified congenital anomalies (744,757,759)	28	22	12	19	11	12	6	1	6	7	2
Certain conditions originating in the perinatal period (760-779)	367	167	96	93	65	48	47	40	20	14	13
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	1	2	-	-	-	-	-	-	-	-	-
Newborn affected by maternal complications of pregnancy (761)	4	1	3	-	1	-	-	-	-	-	-
Newborn affected by complications of placenta, cord, and membranes (762)	4	1	-	1	-	-	-	1	-	-	-
Newborn affected by other complications of labor and delivery (763)	-	-	-	-	-	-	-	-	-	-	-
Slow fetal growth and fetal malnutrition (764)	1	1	-	-	-	-	-	-	-	-	-
Disorders relating to short gestation and unspecified low birthweight (765)	20	6	4	2	3	3	-	1	-	-	-
Disorders relating to long gestation and high birthweight (766)	-	-	-	-	-	-	-	-	-	-	-
Birth trauma (767)	2	5	4	2	-	-	-	1	-	-	-
Intrauterine hypoxia and birth asphyxia (768)	32	14	10	13	7	6	2	4	2	-	2
Fetal distress in liveborn infant (768.2-768.4)	9	3	-	2	2	1	-	1	1	-	1
Birth asphyxia (768.5-768.9)	23	11	10	11	5	5	2	3	1	-	1
Respiratory distress syndrome (769)	114	43	26	20	10	9	14	10	2	1	1
Other respiratory conditions of newborn (770)	88	60	36	47	33	26	25	22	15	11	9
Infections specific to the perinatal period (771)	32	10	3	3	5	-	1	-	-	-	-
Neonatal hemorrhage (772)	1	-	-	-	-	-	-	-	-	-	-
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	2	1	2	2	-	1	-	-	-	2	-
Syndrome of "infant of a diabetic mother" and neonatal diabetes mellitus (775.0-775.1)	1	-	-	-	-	-	-	-	-	-	-
Hemorrhagic disease of newborn (776.0)	1	-	-	-	-	-	-	-	-	-	-
All other and ill-defined conditions originating in the perinatal period (775.2-775.9,776.1-779)	64	23	8	3	6	3	5	1	1	-	1
Symptoms, signs, and ill-defined conditions (780-799)	1,359	1,446	1,083	601	398	220	122	89	50	46	28
Sudden infant death syndrome (798.0)	1,229	1,332	1,000	552	304	188	106	68	36	31	21
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	130	114	83	49	34	32	16	21	14	15	7
Accidents and adverse effects (E800-E949)	90	128	113	90	73	80	78	61	83	72	68
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	26	37	39	29	13	14	16	4	17	7	5
Accidental mechanical suffocation (E913)	14	18	26	11	12	18	23	11	8	4	6
Other accidental causes and adverse effects (E800-E910,E914-E949)	50	73	48	50	48	48	39	46	58	61	57
Homicide (E960-E969)	20	29	23	18	17	16	15	15	19	12	7
Child battering and other maltreatment (E967)	8	16	6	5	11	5	8	6	8	7	3
Other homicide (E960-E966,E968-E969)	12	13	17	13	6	11	7	9	11	5	4
All other causes (Residual)	295	180	168	102	81	68	76	64	54	49	41

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Table 2-16. Deaths Under 1 Year From 61 Selected Causes, by Age, Race, and Sex: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex	Total, under 1 year	Under 1 hour	1-23 hours	1 day	2 days	3 days	4 days	5 days	6 days	Under 7 days	7-13 days	14-20 days	21-27 days	Under 28 days
All races, male - All causes	24,073	2,412	6,665	1,481	1,145	627	423	345	245	13,343	1,294	794	552	15,963
Certain intestinal infections (008-009)	68	-	-	-	-	1	-	-	-	1	1	2	1	5
Whooping cough (033)	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	59	-	-	-	-	-	-	-	-	-	1	-	-	1
Septicemia (038)	156	...	...	...	...	...	...	...	...	...	...	...	...	...
Viral diseases (045-079)	76	-	-	1	2	-	-	-	-	3	9	4	1	17
Congenital syphilis (090)	6	-	3	-	-	-	-	-	-	3	1	-	1	5
Remainder of infectious and parasitic diseases (001-007,010-032,034-035,037,039-041,080-088,091-139)	50	-	2	-	-	-	-	-	-	1	3	-	2	6
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	67	6	4	-	1	-	1	-	-	12	-	1	3	16
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	28	4	-	3	2	-	-	-	-	9	2	1	-	12
Diseases of thymus gland (254)	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Cystic fibrosis (277.0)	11	1	-	-	1	-	-	-	1	3	1	1	1	6
Diseases of blood and blood-forming organs (280-289)	49	3	-	1	-	1	-	-	-	5	1	1	-	7
Meningitis (320-322)	194	-	-	1	1	3	-	4	3	12	7	12	10	41
Other diseases of nervous system and sense organs (323-389)	270	-	1	2	1	-	2	2	1	9	2	4	4	19
Acute upper respiratory infections (460-465)	29	-	-	-	-	-	-	-	-	-	-	1	1	2
Bronchitis and bronchiolitis (468,490-491)	71	-	-	-	-	-	1	-	-	1	-	-	-	1
Pneumonia and influenza (480-487)	425	1	16	8	2	3	-	5	3	38	15	20	20	93
Pneumonia (480-486)	422	1	16	8	2	3	-	5	3	38	14	20	20	92
Influenza (487)	3	-	-	-	-	-	-	-	-	-	1	-	-	1
Remainder of diseases of respiratory system (470-478,492-519)	284	1	13	5	-	-	1	1	2	23	8	4	10	45
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	82	9	10	5	3	1	1	1	-	30	3	4	1	38
Gastritis, duodenitis, and noninfective enteritis and colitis (535,555-558)	81	-	-	2	-	2	1	-	-	5	5	2	1	13
Remainder of diseases of digestive system (520-534,536-543,562-579)	132	1	3	2	-	3	3	2	-	14	8	2	4	28
Congenital anomalies (740-759)	4,806	454	1,224	380	373	231	144	110	76	2,992	356	189	122	3,659
Anencephalus and similar anomalies (740)	317	88	149	19	21	9	4	3	5	238	9	4	2	313
Spina bifida (741)	89	7	20	-	7	-	1	-	-	35	7	4	9	55
Congenital hydrocephalus (742.3)	139	19	31	8	5	4	4	2	1	74	9	5	4	92
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	150	11	25	4	7	7	8	4	-	66	20	7	5	98
Congenital anomalies of heart (745-746)	1,565	25	128	99	159	123	65	53	39	691	148	75	56	970
Other congenital anomalies of circulatory system (747)	489	4	37	58	77	42	35	24	14	291	66	36	13	406
Congenital anomalies of respiratory system (748)	463	58	235	55	30	6	4	2	6	396	18	9	4	427
Congenital anomalies of digestive system (749-751)	113	6	13	2	4	2	1	3	1	32	9	9	2	52
Congenital anomalies of genitourinary system (752-753)	335	42	192	46	8	4	3	-	2	297	11	7	2	317
Congenital anomalies of musculoskeletal system (754-756)	372	50	151	50	28	13	5	5	1	303	11	7	3	324
Down's syndrome (758.0)	44	2	6	-	2	-	-	-	-	10	2	2	3	17
Other chromosomal anomalies (758.1-758.9)	280	15	52	20	18	13	9	8	5	140	32	17	11	200
All other and unspecified congenital anomalies (744,757,759)	450	127	185	19	7	8	6	5	2	359	14	7	8	388
Certain conditions originating in the perinatal period (760-779)	11,811	1,873	5,299	1,018	720	346	239	201	145	9,841	757	412	230	11,240
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	81	19	33	10	4	3	1	1	-	71	5	3	1	80
Newborn affected by maternal complications of pregnancy (761)	797	321	420	31	9	4	2	1	3	791	2	1	1	795
Newborn affected by complications of placenta, cord, and membranes (762)	537	234	238	25	10	4	4	2	1	518	7	7	-	532
Newborn affected by other complications of labor and delivery (763)	61	26	25	4	3	1	-	-	-	59	1	-	1	61
Slow fetal growth and fetal malnutrition (764)	26	8	8	-	-	1	-	1	1	19	2	2	1	24
Disorders relating to short gestation and unspecified low birthweight (765)	1,977	544	1,294	66	14	7	6	3	1	1,935	6	8	6	1,955
Disorders relating to long gestation and high birthweight (766)	2	-	1	1	-	-	-	-	-	2	-	-	-	2
Birth trauma (767)	369	9	64	43	41	42	17	19	12	247	71	26	16	360
Intrauterine hypoxia and birth asphyxia (768)	814	132	298	78	62	28	18	20	11	645	58	41	13	757
Fetal distress in livoborn infant (768.2-768.4)	154	28	43	13	14	4	1	3	3	109	14	12	6	141
Birth asphyxia (768.5-768.9)	660	104	255	63	48	24	17	17	8	536	44	29	7	616
Respiratory distress syndrome (769)	2,490	48	914	392	278	133	75	67	44	1,951	215	111	50	2,327
Other respiratory conditions of newborn (770)	2,050	238	958	169	123	47	30	19	28	1,612	118	54	44	1,828
Infections specific to the perinatal period (771)	532	15	141	72	44	23	23	19	12	349	90	41	27	507
Neonatal hemorrhage (772)	422	6	78	55	74	21	32	24	16	306	65	33	18	422
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	34	4	8	1	4	3	-	1	-	21	4	2	1	28
Syndrome of "infant of a diabetic mother" and neonatal diabetes mellitus (775.0-775.1)	5	1	3	1	-	-	-	-	-	5	-	-	-	5
Hemorrhagic disease of newborn (776.0)	7	-	1	1	1	-	-	-	-	4	1	-	1	6
All other and ill-defined conditions originating in the perinatal period (775.2-775.9,776.1-779)	1,607	289	615	71	53	29	31	24	15	1,306	112	83	50	1,551
Symptoms, signs, and ill-defined conditions (780-789)	3,541	21	22	10	8	11	11	6	2	91	38	76	89	294
Sudden infant death syndrome (788.0)	3,157	3	10	7	4	8	9	2	2	45	30	67	78	220
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	384	18	12	3	4	3	2	4	-	46	8	9	11	74
Accidents and adverse effects (E800-E949)	602	7	8	4	1	2	1	1	-	24	8	10	12	54
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	135	-	1	-	1	2	-	-	-	4	1	1	2	8
Accidental mechanical suffocation (E913)	97	-	-	-	-	-	-	-	-	-	2	2	2	6
Other accidental causes and adverse effects (E800-E910,E914-E949)	370	7	7	4	-	-	1	1	-	20	5	7	8	40
Homicide (E960-E969)	139	10	8	3	1	-	1	-	-	23	-	2	6	31
Child battering and other maltreatment (E967)	51	1	1	-	1	-	-	-	-	3	-	1	2	6
Other homicide (E960-E966,E968-E969)	88	9	7	3	-	-	1	-	-	20	-	1	4	25
All other causes (Residual)	1,032	21	52	36	29	23	17	11	12	201	71	44	34	350

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Table 2-16. Deaths Under 1 Year From 61 Selected Causes, by Age, Race, and Sex: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex	28-59 days	2 months	3 months	4 months	5 months	6 months	7 months	8 months	9 months	10 months	11 months
All races, male - All causes	1,910	1,634	1,332	832	598	467	374	293	272	199	179
Certain intestinal infections (008-009)	32	9	7	7	-	2	2	-	2	1	1
Whooping cough (033)	1	-	1	-	-	-	-	-	-	-	-
Meningococcal infection (036)	7	3	3	5	10	5	8	2	6	5	4
Septicemia (038)	51	24	19	12	19	9	10	1	5	3	3
Viral diseases (045-079)	11	14	11	8	1	2	2	3	3	4	-
Congenital syphilis (090)	1	-	-	-	-	-	-	-	-	-	-
Remainder of infectious and parasitic diseases (001-007,010-032,034-035,037,039-041,080-088,091-139)	12	10	7	1	3	5	1	2	3	-	-
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-209)	6	7	9	2	5	3	3	3	3	7	3
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	3	1	3	2	1	1	-	2	2	1	-
Diseases of thymus gland (254)	1	-	-	1	-	-	-	-	-	-	-
Cystic fibrosis (277.0)	-	2	-	-	-	3	-	-	-	-	-
Diseases of blood and blood-forming organs (280-289)	9	7	3	4	3	3	5	4	1	1	2
Meningitis (320-322)	22	15	15	13	18	22	12	15	10	5	6
Other diseases of nervous system and sense organs (323-389)	30	34	32	26	31	17	24	14	17	15	11
Acute upper respiratory infections (460-465)	2	6	7	6	4	1	-	-	1	-	-
Bronchitis and bronchiolitis (466,490-491)	6	11	19	13	4	4	3	3	2	2	3
Pneumonia and influenza (480-487)	81	60	56	32	27	21	15	9	9	10	12
Pneumonia (480-486)	81	60	56	32	27	20	15	9	8	10	12
Influenza (487)	-	-	-	-	-	-	-	-	1	-	-
Remainder of diseases of respiratory system (470-478,492-519)	61	51	33	27	17	11	8	12	12	1	6
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	9	10	3	9	3	2	4	-	2	-	2
Gastritis, duodenitis, and noninfective enteritis and colitis (535,555-558)	18	13	8	10	4	6	5	-	1	2	1
Remainder of diseases of digestive system (520-534,536-543,562-579)	28	17	12	10	8	9	4	4	4	3	5
Congenital anomalies (740-759)	265	183	161	96	89	93	76	56	59	36	33
Anencephalus and similar anomalies (740)	3	-	-	1	-	-	-	-	-	-	-
Spina bifida (741)	10	6	6	3	1	1	2	2	1	-	2
Congenital hydrocephalus (742.3)	8	11	3	5	4	3	2	3	3	1	4
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	9	8	8	2	7	7	4	1	4	2	-
Congenital anomalies of heart (745-746)	126	85	95	52	45	53	36	37	29	20	17
Other congenital anomalies of circulatory system (747)	29	18	8	8	8	2	4	2	4	-	-
Congenital anomalies of respiratory system (748)	9	4	7	2	1	2	6	-	2	-	3
Congenital anomalies of digestive system (749-751)	11	7	3	4	4	8	8	5	6	3	2
Congenital anomalies of genitourinary system (752-753)	3	4	5	2	1	-	1	-	1	-	1
Congenital anomalies of musculoskeletal system (754-756)	18	8	2	4	2	3	3	3	2	2	1
Down's syndrome (758.0)	-	2	10	1	3	1	4	1	3	2	-
Other chromosomal anomalies (758.1-758.9)	28	19	11	2	5	7	2	2	1	1	2
All other and unspecified congenital anomalies (744,757,759)	11	11	3	10	8	6	4	-	3	5	1
Certain conditions originating in the perinatal period (760-778)	213	89	60	64	34	26	30	27	13	7	8
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	1	-	-	-	-	-	-	-	-	-	-
Newborn affected by maternal complications of pregnancy (761)	2	-	-	-	-	-	-	-	-	-	-
Newborn affected by complications of placenta, cord, and membranes (762)	3	-	-	1	-	-	-	1	-	-	-
Newborn affected by other complications of labor and delivery (763)	-	-	-	-	-	-	-	-	-	-	-
Slow fetal growth and fetal malnutrition (764)	1	1	-	-	-	-	-	-	-	-	-
Disorders relating to short gestation and unspecified low birthweight (765)	12	3	2	-	2	2	-	1	-	-	-
Disorders relating to long gestation and high birthweight (766)	-	-	-	-	-	-	-	-	-	-	-
Birth trauma (767)	-	4	4	1	-	-	-	-	-	-	-
Intrauterine hypoxia and birth asphyxia (768)	19	8	8	8	4	4	2	2	1	-	1
Fatal distress in liveborn infant (768.2-768.4)	5	2	-	2	1	1	-	-	1	-	1
Birth asphyxia (768.5-768.9)	14	6	8	6	3	3	2	2	-	-	-
Respiratory distress syndrome (769)	75	27	16	16	7	3	9	9	-	-	1
Other respiratory conditions of newborn (770)	51	34	23	33	15	14	14	14	12	7	5
Infections specific to the perinatal period (771)	16	2	2	2	3	-	-	-	-	-	-
Neonatal hemorrhage (772)	-	-	-	-	-	-	-	-	-	-	-
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	2	1	1	1	-	1	-	-	-	-	-
Syndrome of "infant of a diabetic mother" and neonatal diabetes mellitus (775.0-775.1)	-	-	-	-	-	-	-	-	-	-	-
Hemorrhagic disease of newborn (776.0)	1	-	-	-	-	-	-	-	-	-	-
All other and ill-defined conditions originating in the perinatal period (775.2-775.9,776.1-778)	30	9	4	2	3	2	5	-	-	-	1
Symptoms, signs, and ill-defined conditions (780-799)	807	879	679	353	216	122	73	54	31	20	13
Sudden infant death syndrome (798.0)	729	810	624	331	191	104	62	40	23	14	9
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	78	69	55	22	25	18	11	14	8	6	4
Accidents and adverse effects (E800-E949)	50	69	68	53	48	55	38	34	49	44	40
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	16	21	25	18	10	10	6	2	11	4	4
Accidental mechanical suffocation (E913)	7	13	17	5	10	11	12	5	6	2	3
Other accidental causes and adverse effects (E800-E910,E914-E949)	27	35	28	30	28	34	20	27	32	38	33
Homicide (E960-E969)	14	13	14	13	9	9	7	10	10	5	4
Child battering and other maltreatment (E967)	6	7	3	4	7	2	5	3	4	2	2
Other homicide (E960-E966,E968-E969)	8	6	11	9	2	7	2	7	6	3	2
All other causes (Residual)	170	107	102	65	44	36	44	38	27	27	22

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Table 2-16. Deaths Under 1 Year From 61 Selected Causes, by Age, Race, and Sex: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex	Total, under 1 year	Under 1 hour	1-23 hours	1 day	2 days	3 days	4 days	5 days	6 days	Under 7 days	7-13 days	14-20 days	21-27 days	Under 28 days
All races, female - All causes	18,328	2,187	4,968	1,082	888	471	321	262	206	10,363	965	592	432	12,352
Certain intestinal infections (008-009)	69	-	-	1	-	-	-	-	-	1	-	-	1	2
Whooping cough (033)	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	36	-	-	-	-	-	1	-	-	1	-	-	-	2
Septicemia (038)	118	-	-	-	-	-	-	-	-	-	-	-	-	-
Viral diseases (045-078)	54	-	-	-	-	1	-	-	-	-	9	6	2	18
Congenital syphilis (090)	4	-	1	1	-	-	-	-	-	2	-	-	-	2
Remainder of infectious and parasitic diseases (001-007,010-032,034-035,037,039-041,080-088,091-139)	37	-	1	2	-	-	-	-	-	3	1	-	-	4
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	68	8	4	-	-	-	-	1	2	15	-	-	2	17
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	32	4	9	4	1	-	-	-	-	18	2	-	-	20
Diseases of thymus gland (254)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cystic fibrosis (277 0)	23	1	-	-	-	-	-	1	1	3	2	-	-	5
Diseases of blood and blood-forming organs (280-289)	39	1	1	-	2	-	-	-	-	4	2	-	1	7
Meningitis (320-322)	137	-	1	-	1	2	2	2	3	11	10	8	9	38
Other diseases of nervous system and sense organs (323-389)	184	1	-	1	-	-	1	-	-	3	4	5	2	14
Acute upper respiratory infections (460-465)	23	-	-	-	-	-	-	-	-	-	2	1	-	3
Bronchitis and bronchiolitis (466,490-491)	44	-	1	-	-	1	-	-	-	2	1	-	-	3
Pneumonia and influenza (480-487)	331	1	8	10	2	1	2	3	1	28	16	7	9	60
Pneumonia (480-486)	326	1	8	10	2	1	2	3	1	28	16	7	9	60
Influenza (487)	5	-	-	-	-	-	-	-	-	-	-	-	-	-
Remainder of diseases of respiratory system (470-478,492-519)	186	4	4	4	-	2	1	1	-	16	5	9	1	31
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	48	7	8	3	-	1	-	-	1	20	2	5	-	27
Gastritis, duodenitis, and noninfective enteritis and colitis (535,555-558)	60	-	-	1	1	-	-	1	-	3	2	-	1	6
Remainder of diseases of digestive system (520-534,536-543,562-579)	85	-	4	-	1	1	1	-	2	9	5	1	4	19
Congenital anomalies (740-759)	4,218	488	916	274	274	180	124	96	71	2,423	318	177	127	3,045
Anencephalus and similar anomalies (740)	403	150	176	21	9	8	4	8	4	380	9	4	-	393
Spina bifida (741)	107	12	17	2	3	4	4	1	-	43	9	8	9	69
Congenital hydrocephalus (742 3)	127	25	23	7	2	4	1	2	-	64	7	8	4	83
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	155	14	25	7	4	5	3	-	3	61	9	9	11	90
Congenital anomalies of heart (745-748)	1,239	20	82	78	91	79	50	39	20	459	132	66	41	698
Other congenital anomalies of circulatory system (747)	412	3	24	42	62	30	29	16	21	227	64	22	16	329
Congenital anomalies of respiratory system (748)	303	44	150	30	22	4	3	1	1	255	8	5	5	273
Congenital anomalies of digestive system (749-751)	119	13	7	2	3	4	1	1	1	32	4	4	4	44
Congenital anomalies of genitourinary system (752-753)	168	25	90	14	8	4	1	1	1	144	3	5	3	155
Congenital anomalies of musculoskeletal system (754-756)	299	35	125	33	27	5	6	4	5	240	12	2	5	259
Down's syndrome (758 0)	55	3	5	3	1	2	1	-	-	15	4	1	1	21
Other chromosomal anomalies (758.1-758 9)	386	10	39	15	27	23	15	14	8	151	46	31	22	250
All other and unspecified congenital anomalies (744,757,759)	445	134	153	20	15	8	6	9	7	352	11	12	6	381
Certain conditions originating in the perinatal period (760-779)	8,874	1,633	3,937	736	557	258	172	141	108	7,542	502	278	153	8,475
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	55	20	21	3	1	-	2	-	1	48	2	2	1	53
Newborn affected by maternal complications of pregnancy (761)	696	301	349	22	4	1	1	1	1	679	4	4	2	689
Newborn affected by complications of placenta, cord, and membranes (762)	436	196	197	10	13	4	1	4	-	425	4	4	1	434
Newborn affected by other complications of labor and delivery (763)	44	22	12	3	5	1	-	-	-	43	-	1	-	44
Slow fetal growth and fetal malnutrition (764)	22	8	11	-	-	-	1	-	-	20	-	-	2	22
Disorders relating to short gestation and unspecified low birthweight (765)	1,641	443	1,068	56	25	8	4	2	1	1,607	11	5	1	1,624
Disorders relating to long gestation and high birthweight (766)	2	-	-	-	1	1	-	-	-	2	-	-	-	2
Birth trauma (767)	248	3	39	28	43	14	12	14	10	163	54	18	8	243
Intrauterine hypoxia and birth asphyxia (768)	675	126	255	46	43	29	23	18	10	550	54	25	11	640
Fetal distress in liveborn infant (768 2-768.4)	139	26	47	11	11	7	4	4	1	111	13	7	1	132
Birth asphyxia (768.5-768 9)	536	100	208	35	32	22	19	14	9	439	41	18	10	508
Respiratory distress syndrome (769)	1,548	60	591	244	196	78	45	32	19	1,265	122	49	25	1,461
Other respiratory conditions of newborn (770)	1,465	215	641	154	80	44	25	15	15	1,189	58	45	23	1,315
Infections specific to the perinatal period (771)	419	14	94	51	29	23	16	11	13	251	69	44	26	390
Neonatal hemorrhage (772)	292	2	45	41	64	21	20	17	17	227	41	18	5	291
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	28	3	8	2	6	2	-	1	-	22	1	1	-	24
Syndrome of "infant of a diabetic mother" and neonatal diabetes mellitus (775.0-775.1)	11	3	2	3	2	-	-	-	-	10	-	-	-	10
Hemorrhagic disease of newborn (776 0)	2	-	-	-	2	-	-	-	-	2	-	-	-	2
All other and ill-defined conditions originating in the perinatal period (775.2-775 9,776.1-779)	1,290	217	604	73	43	33	22	26	21	1,039	82	62	48	1,231
Symptoms, signs, and ill-defined conditions (780-789)	2,392	15	23	16	3	6	5	4	5	77	36	56	88	257
Sudden infant death syndrome (788 0)	2,121	3	7	10	1	2	4	3	4	34	31	51	75	191
Symptoms, signs, and all other ill-defined conditions (780-787, 789.1-799)	271	12	16	6	2	4	1	1	1	43	5	5	13	66
Accidents and adverse effects (E800-E949)	422	1	3	-	3	2	-	2	1	12	6	7	9	34
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	87	-	-	-	-	1	-	1	-	2	3	1	1	7
Accidental mechanical suffocation (E913)	69	1	-	-	-	-	-	-	-	1	1	3	4	9
Other accidental causes and adverse effects (E800-E910,E914-E949)	266	-	3	-	3	1	-	1	1	9	2	3	4	18
Homicide (E960-E969)	104	8	5	4	-	-	-	-	1	18	3	-	-	21
Child battering and other maltreatment (E967)	40	1	-	-	-	-	-	-	-	1	1	-	-	2
Other homicide (E960-E966,E968-E969)	64	7	5	4	-	-	-	-	1	17	2	-	-	19
All other causes (Residual)	738	15	40	25	23	16	12	10	10	151	36	32	23	242

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Table 2-16. Deaths Under 1 Year From 61 Selected Causes, by Age, Race, and Sex: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex	28-59 days	2 months	3 months	4 months	5 months	6 months	7 months	8 months	9 months	10 months	11 months
All races, female - All causes	1,487	1,213	889	575	432	360	279	229	197	177	158
Certain intestinal infections (008-009)	36	12	7	3	2	2	1	2	-	1	1
Whooping cough (033)	-	1	-	-	-	1	-	-	-	-	-
Meningococcal infection (036)	4	1	6	1	7	5	2	2	4	2	-
Septicemia (038)	50	20	18	2	5	3	3	5	4	4	4
Viral diseases (045-078)	7	6	10	4	3	-	1	2	2	1	-
Congenital syphilis (090)	1	1	-	-	-	-	-	-	-	-	-
Remainder of infectious and parasitic diseases (001-007,010-032,034-035,037,039-041,080-088,091-139)	6	8	5	1	3	2	1	3	1	2	1
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	3	4	1	6	6	3	9	6	1	6	6
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	2	2	1	1	-	1	2	-	3	-	-
Diseases of thymus gland (254)	-	-	-	-	-	-	-	-	-	-	-
Cystic fibrosis (277.0)	4	2	1	2	1	1	1	1	-	4	1
Diseases of blood and blood-forming organs (280-289)	5	5	5	1	2	3	3	1	3	1	3
Meningitis (320-322)	17	14	9	10	13	12	8	6	4	1	5
Other diseases of nervous system and sense organs (323-389)	18	24	31	13	12	17	9	19	9	10	8
Acute upper respiratory infections (460-465)	2	4	2	5	2	2	-	1	-	-	2
Bronchitis and bronchiolitis (466,490-491)	4	13	5	6	3	3	6	1	-	-	-
Pneumonia and influenza (480-487)	66	55	36	31	21	17	14	13	6	6	6
Pneumonia (480-486)	65	54	36	31	20	17	14	11	6	6	6
Influenza (487)	1	1	-	-	1	-	-	2	-	-	-
Remainder of diseases of respiratory system (470-478,492-519)	34	32	26	20	12	11	8	2	3	5	2
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	6	3	2	1	1	4	1	1	1	-	1
Gastritis, duodenitis, and noninfective enteritis and colitis (535,555-558)	13	10	8	6	7	3	3	2	-	1	1
Remainder of diseases of digestive system (520-534,536-543,582-579)	12	13	12	4	5	9	1	7	2	-	1
Congenital anomalies (740-759)	300	190	144	102	104	77	60	49	58	43	46
Anencephalus and similar anomalies (740)	6	1	-	-	-	2	-	-	1	-	-
Spina bifida (741)	11	7	5	4	4	1	1	1	1	-	-
Congenital hydrocephalus (742.9)	9	8	7	6	4	1	2	3	1	-	3
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	16	10	4	8	6	6	4	3	2	4	2
Congenital anomalies of heart (745-746)	120	85	66	49	52	34	27	27	35	25	21
Other congenital anomalies of circulatory system (747)	37	11	12	4	6	6	2	-	1	2	2
Congenital anomalies of respiratory system (748)	9	3	3	2	3	2	2	2	1	1	2
Congenital anomalies of digestive system (749-751)	9	7	5	6	12	8	6	7	5	3	7
Congenital anomalies of genitourinary system (752-753)	4	3	3	-	2	-	-	-	-	1	-
Congenital anomalies of musculoskeletal system (754-756)	11	6	4	4	4	2	1	-	3	3	2
Down's syndrome (758.0)	4	3	5	5	2	4	3	1	3	1	3
Other chromosomal anomalies (758.1-758.9)	47	35	21	5	6	5	7	4	2	1	3
All other and unspecified congenital anomalies (744,757,759)	17	11	9	9	3	6	2	1	3	2	1
Certain conditions originating in the perinatal period (760-779)	154	78	36	29	31	22	17	13	7	7	5
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	-	2	-	-	-	-	-	-	-	-	-
Newborn affected by maternal complications of pregnancy (761)	2	1	3	-	1	-	-	-	-	-	-
Newborn affected by complications of placenta, cord, and membranes (762)	1	1	-	-	-	-	-	-	-	-	-
Newborn affected by other complications of labor and delivery (763)	-	-	-	-	-	-	-	-	-	-	-
Slow fetal growth and fetal malnutrition (764)	-	-	-	-	-	-	-	-	-	-	-
Disorders relating to short gestation and unspecified low birthweight (765)	8	3	2	2	1	1	-	-	-	-	-
Disorders relating to long gestation and high birthweight (766)	-	-	-	-	-	-	-	-	-	-	-
Birth trauma (767)	2	1	-	1	-	-	-	1	-	-	-
Intrauterine hypoxia and birth asphyxia (768)	13	6	2	5	3	2	-	2	1	-	1
Fetal distress in liveborn infant (768.2-768.4)	4	1	-	-	1	-	-	1	-	-	-
Birth asphyxia (768.5-768.9)	9	5	2	5	2	2	-	1	1	-	1
Respiratory distress syndrome (769)	39	16	10	4	3	6	5	1	2	1	-
Other respiratory conditions of newborn (770)	37	26	13	14	18	12	11	8	3	4	4
Infections specific to the perinatal period (771)	16	8	1	1	2	-	1	-	-	-	-
Neonatal hemorrhage (772)	1	-	-	-	-	-	-	-	-	-	-
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	-	-	1	1	-	-	-	-	-	2	-
Syndrome of "infant of a diabetic mother" and neonatal diabetes mellitus (775.0-775.1)	1	-	-	-	-	-	-	-	-	-	-
Hemorrhagic disease of newborn (776.0)	-	-	-	-	-	-	-	-	-	-	-
All other and ill-defined conditions originating in the perinatal period (775.2-775.9,776.1-779)	34	14	4	1	3	1	-	1	1	-	-
Symptoms, signs, and ill-defined conditions (780-799)	552	567	404	249	122	98	49	35	19	26	15
Sudden infant death syndrome (798.0)	500	522	376	221	113	84	44	28	13	17	12
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	52	45	28	27	9	14	5	7	6	9	3
Accidents and adverse effects (E800-E949)	40	59	45	37	25	25	40	27	34	28	28
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	10	16	14	11	3	4	10	2	6	3	1
Accidental mechanical suffocation (E913)	7	5	9	6	2	7	11	6	2	2	3
Other accidental causes and adverse effects (E800-E910,E914-E949)	23	38	22	20	20	14	19	19	26	23	24
Homicide (E960-E969)	6	16	8	5	8	7	8	5	9	7	3
Child battering and other maltreatment (E967)	2	9	3	1	4	3	3	4	4	5	1
Other homicide (E960-E966,E968-E969)	4	7	6	4	4	4	5	2	5	2	2
All other causes (Residual)	125	73	66	37	37	32	32	26	27	22	19

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Table 2-16. Deaths Under 1 Year From 61 Selected Causes, by Age, Race, and Sex: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex	Total, under 1 year	Under 1 hour	1-23 hours	1 day	2 days	3 days	4 days	5 days	6 days	7 days	7-13 days	14-20 days	21-27 days	Under 28 days
White, both sexes - All causes	29,859	3,283	7,906	1,822	1,467	805	548	454	332	16,617	1,665	1,001	678	19,959
Certain intestinal infections (009-009)	71	-	-	1	-	-	-	-	-	1	1	1	2	5
Whooping cough (033)	4	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	82	-	-	-	-	-	1	-	-	1	2	-	-	3
Septicemia (038)	170	-	-	-	-	-	-	-	-	-	-	-	-	-
Viral diseases (045-079)	94	-	-	1	2	1	-	-	-	4	16	8	2	30
Congenital syphilis (090)	6	-	3	-	-	-	-	-	-	3	-	-	1	4
Remainder of infectious and parasitic diseases (001-007,010-032,034-035,037,039-041,060-069,091-139)	52	-	2	1	-	-	-	-	-	1	4	1	-	6
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	102	3	3	-	1	-	1	1	1	10	-	-	5	15
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	42	8	6	5	2	-	-	-	-	21	1	1	-	23
Diseases of thymus gland (254)	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Cystic fibrosis (277.0)	30	1	-	1	-	-	-	-	2	1	4	3	1	9
Diseases of blood and blood-forming organs (280-289)	52	-	-	1	-	-	-	-	-	2	2	1	-	5
Menigitis (320-322)	207	-	1	1	2	2	1	5	5	17	11	10	10	48
Other diseases of nervous system and sense organs (323-389)	346	1	1	1	-	-	1	2	1	7	6	7	8	26
Acute upper respiratory infections (460-465)	28	-	-	-	-	-	-	-	-	-	-	1	1	2
Bronchitis and bronchiolitis (466,490-491)	77	-	1	-	-	-	-	-	-	1	-	-	-	1
Pneumonia and influenza (480-487)	458	2	18	14	2	1	1	5	1	44	24	16	17	101
Pneumonia (480-488)	453	2	18	14	2	1	1	5	1	44	23	16	17	100
Influenza (487)	5	-	-	-	-	-	-	-	-	-	1	-	-	1
Remainder of diseases of respiratory system (470-478,492-519)	299	3	13	6	-	1	1	1	1	26	9	10	6	51
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	88	15	14	7	3	2	1	1	1	44	2	7	-	53
Gastritis, duodenitis, and noninfective enteritis and colitis (535,555-558)	86	-	-	2	1	2	1	-	-	6	3	-	2	11
Remainder of diseases of digestive system (520-534,536-543,562-579)	139	-	6	1	1	1	3	1	-	13	9	3	4	29
Congenital anomalies (740-759)	7,281	790	1,781	506	523	327	217	161	117	4,422	541	293	189	5,455
Anencephalus and similar anomalies (740)	629	210	286	33	23	14	8	7	9	590	17	8	2	617
Spina bifida (741)	173	18	32	1	9	2	4	2	-	69	16	12	15	112
Congenital hydrocephalus (742.3)	209	33	46	12	5	6	3	2	1	108	14	10	7	139
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	246	22	39	10	7	9	10	4	2	103	23	11	11	148
Congenital anomalies of heart (745-748)	2,269	35	172	143	210	171	96	75	46	948	225	114	79	1,368
Other congenital anomalies of circulatory system (747)	637	7	43	58	95	48	41	30	25	347	102	44	21	514
Congenital anomalies of respiratory system (748)	617	83	313	66	42	10	6	3	6	529	20	11	9	569
Congenital anomalies of digestive system (749-751)	180	15	17	4	6	5	2	2	1	52	10	10	6	78
Congenital anomalies of genitourinary system (752-753)	421	53	245	50	14	5	3	1	3	374	7	10	4	395
Congenital anomalies of musculoskeletal system (754-758)	558	78	255	67	50	14	11	5	6	464	17	7	3	491
Down's syndrome (758.0)	91	5	9	2	3	1	1	-	-	20	3	3	3	29
Other chromosomal anomalies (758.1-758.9)	550	22	82	30	38	30	17	11	11	252	65	38	28	383
All other and unspecified congenital anomalies (744,757,759)	711	210	263	30	21	12	10	13	7	566	22	15	11	614
Certain conditions originating in the perinatal period (760-778)	13,848	2,389	5,950	1,208	882	423	290	249	183	11,574	891	484	249	13,198
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	97	33	37	8	4	1	1	-	-	85	4	5	2	98
Newborn affected by maternal complications of pregnancy (761)	1,028	451	504	36	12	2	2	1	4	1,012	4	3	2	1,021
Newborn affected by complications of placenta, cord, and membranes (762)	750	330	336	31	16	5	4	5	1	728	9	7	1	745
Newborn affected by other complications of labor and delivery (763)	72	30	28	7	5	1	-	-	-	69	1	1	-	72
Slow fetal growth and fetal malnutrition (764)	34	11	14	-	-	1	-	-	-	27	2	1	2	32
Disorders relating to short gestation and unspecified low birthweight (765)	2,133	617	1,360	71	24	10	6	3	2	2,093	10	6	3	2,112
Disorders relating to long gestation and high birthweight (766)	2	-	-	-	1	-	-	-	-	2	-	-	-	2
Birth trauma (767)	444	11	71	52	56	45	26	26	12	298	93	32	13	437
Intrauterine hypoxia and birth asphyxia (768)	1,058	190	380	82	78	42	31	26	19	848	87	44	14	993
Fetal distress in liveborn infant (768.2-768.4)	220	42	60	20	22	10	4	4	3	185	22	15	4	206
Birth asphyxia (768.5-768.9)	838	148	320	62	56	32	27	22	16	663	65	29	10	787
Respiratory distress syndrome (769)	2,952	72	1,106	456	343	151	85	81	50	2,344	259	124	55	2,782
Other respiratory conditions of newborn (770)	2,314	305	1,004	217	137	55	40	21	32	1,811	129	78	44	2,062
Infections specific to the perinatal period (771)	668	23	166	95	50	36	30	22	16	438	104	51	35	628
Neonatal hemorrhage (772)	457	7	85	61	78	28	33	27	22	341	66	34	15	456
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	50	6	14	3	8	5	-	2	-	38	4	2	-	44
Syndrome of "infant of a diabetic mother" and neonatal diabetes mellitus (775.0-775.1)	14	3	5	3	2	-	-	-	-	13	-	-	-	13
Hemorrhagic disease of newborn (776.0)	5	-	-	-	2	-	-	-	-	2	1	-	-	4
All other and ill-defined conditions originating in the perinatal period (775.2-775.9,776.1-779)	1,772	300	842	86	66	40	32	34	24	1,424	118	96	61	1,699
Symptoms, signs, and ill-defined conditions (780-789)	4,028	24	29	19	11	12	8	7	2	112	56	90	113	371
Sudden infant death syndrome (788.0)	3,632	4	10	12	5	6	7	3	2	49	49	79	83	270
Symptoms, signs, and all other ill-defined conditions (780-787, 788.1-789)	394	20	19	7	6	6	1	4	-	63	7	11	20	101
Accidents and adverse effects (E800-E949)	707	7	6	2	1	3	1	3	1	24	12	8	15	59
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	159	-	-	-	1	2	-	1	-	4	3	-	2	9
Accidental mechanical suffocation (E913)	122	-	-	-	-	-	-	-	-	-	3	2	6	11
Other accidental causes and adverse effects (E800-E910,E914-E949)	426	7	6	2	-	1	1	2	1	20	6	6	7	39
Homicide (E960-E969)	146	11	9	6	1	-	1	-	1	29	2	1	4	36
Child battering and other maltreatment (E967)	56	1	1	-	1	-	-	-	-	3	1	-	1	5
Other homicide (E960-E966,E968-E969)	90	10	8	6	-	-	1	-	1	26	1	1	3	31
All other causes (Residual)	1,216	28	63	40	35	30	20	16	16	248	73	58	39	418

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Table 2-16. Deaths Under 1 Year From 61 Selected Causes, by Age, Race, and Sex: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex	28-59 days	2 months	3 months	4 months	5 months	6 months	7 months	8 months	9 months	10 months	11 months
White, both sexes - All causes	2,276	1,967	1,539	956	696	564	481	379	324	282	236
Certain intestinal infections (008-009)	34	11	5	6	1	2	3	2	1	1	-
Whooping cough (033)	1	1	1	-	-	1	-	-	-	-	-
Meningococcal infection (036)	10	3	7	4	16	8	7	4	9	7	4
Septicemia (038)	63	24	23	9	16	7	8	3	7	5	5
Viral diseases (045-079)	13	16	12	7	4	1	1	4	2	4	-
Congenital syphilis (090)	2	-	-	-	-	-	-	-	-	-	-
Remainder of infectious and parasitic diseases (001-007,010-032,034-035,037,039-041,080-088,091-139)	7	11	11	2	4	3	2	3	1	1	1
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	6	7	10	7	8	5	11	9	4	12	8
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	5	2	1	2	1	-	2	2	4	-	-
Diseases of thymus gland (254)	1	-	-	1	-	-	-	-	-	-	-
Cystic fibrosis (277.0)	3	4	-	2	1	4	1	1	-	4	1
Diseases of blood and blood-forming organs (280-289)	9	7	6	4	3	4	5	3	1	1	4
Meningitis (320-322)	23	18	16	16	20	21	14	11	10	5	5
Other diseases of nervous system and sense organs (323-389)	32	43	46	30	36	24	28	27	20	20	14
Acute upper respiratory infections (460-465)	2	8	4	7	1	3	-	-	1	-	-
Bronchitis and bronchiolitis (466,490-491)	8	15	16	12	6	4	8	4	2	-	1
Pneumonia and influenza (480-487)	93	68	57	37	24	19	17	11	8	8	15
Pneumonia (480-486)	92	67	57	37	24	18	17	11	7	8	15
Influenza (487)	1	1	-	-	-	1	-	-	1	-	-
Remainder of diseases of respiratory system (470-476,492-519)	60	50	37	31	17	15	9	10	9	4	6
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	9	5	4	4	1	4	3	-	3	-	2
Gastritis, duodenitis, and noninfective enteritis and colitis (535,555-558)	13	17	9	12	6	6	4	2	1	3	2
Remainder of diseases of digestive system (520-534,536-543,562-579)	22	22	16	12	9	9	2	9	4	1	4
Congenital anomalies (740-759)	458	298	240	145	140	130	114	81	92	64	64
Anencephalus and similar anomalies (740)	7	1	-	1	-	2	-	-	1	-	-
Spina bifida (741)	18	12	10	5	5	2	4	2	2	-	1
Congenital hydrocephalus (742.3)	13	14	8	7	7	3	4	5	4	1	4
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	23	14	12	7	11	12	7	2	4	4	2
Congenital anomalies of heart (745-748)	202	141	126	74	68	68	54	48	53	37	32
Other congenital anomalies of circulatory system (747)	53	22	13	6	10	5	6	1	4	1	2
Congenital anomalies of respiratory system (748)	14	4	7	4	2	3	6	2	1	1	4
Congenital anomalies of digestive system (749-751)	12	11	7	9	12	10	14	9	6	5	7
Congenital anomalies of genitourinary system (752-753)	6	4	8	2	2	-	1	-	1	1	1
Congenital anomalies of musculoskeletal system (754-756)	24	11	5	6	2	3	2	3	4	5	2
Down's syndrome (758.0)	3	5	13	4	3	4	7	2	6	2	3
Other chromosomal anomalies (758.1-758.9)	59	41	23	5	9	11	6	6	2	1	4
All other and unspecified congenital anomalies (744,757,759)	24	18	8	15	9	7	3	1	4	6	2
Certain conditions originating in the perinatal period (760-779)	250	103	62	63	43	29	36	30	12	12	10
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	-	1	-	-	-	-	-	-	-	-	-
Newborn affected by maternal complications of pregnancy (761)	2	1	3	-	1	-	-	-	-	-	-
Newborn affected by complications of placenta, cord, and membranes (762)	4	1	-	-	-	-	-	-	-	-	-
Newborn affected by other complications of labor and delivery (763)	-	-	-	-	-	-	-	-	-	-	-
Slow fetal growth and fetal malnutrition (764)	1	1	-	-	-	-	-	-	-	-	-
Disorders relating to short gestation and unspecified low birthweight (765)	11	2	2	2	2	1	-	1	-	-	-
Disorders relating to long gestation and high birthweight (766)	-	-	-	-	-	-	-	-	-	-	-
Birth trauma (767)	1	2	2	1	-	-	-	1	-	-	-
Intrauterine hypoxia and birth asphyxia (768)	23	9	6	9	5	3	2	4	-	-	2
Fetal distress in liveborn infant (768.2-768.4)	5	2	-	2	2	1	-	1	-	-	1
Birth asphyxia (768.5-768.9)	18	7	6	7	3	2	2	3	-	-	1
Respiratory distress syndrome (769)	78	28	16	12	7	6	11	9	1	1	1
Other respiratory conditions of newborn (770)	63	37	22	34	20	17	18	15	10	10	6
Infections specific to the perinatal period (771)	26	6	2	1	4	-	1	-	-	-	-
Neonatal hemorrhage (772)	1	-	-	-	-	-	-	-	-	-	-
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	-	-	2	2	-	1	-	-	-	1	-
Syndrome of "infant of a diabetic mother" and neonatal diabetes mellitus (775.0-775.1)	1	-	-	-	-	-	-	-	-	-	-
Hemorrhagic disease of newborn (776.0)	1	-	-	-	-	-	-	-	-	-	-
All other and ill-defined conditions originating in the perinatal period (775.2-775.9,776.1-779)	38	15	7	2	4	1	4	-	1	-	1
Symptoms, signs, and ill-defined conditions (780-789)	892	1,000	752	404	224	169	87	66	26	32	13
Sudden infant death syndrome (788.0)	812	933	705	383	206	137	80	54	18	22	12
Symptoms, signs, and all other ill-defined conditions (780-787, 788.1-789) ..	80	67	47	21	18	22	7	12	8	10	1
Accidents and adverse effects (E800-E949)	57	93	79	59	50	50	60	40	64	53	43
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	20	31	24	19	10	10	9	4	14	6	3
Accidental mechanical suffocation (E913)	10	13	17	9	7	14	21	7	6	3	4
Other accidental causes and adverse effects (E800-E910,E914-E949)	27	49	38	31	33	26	30	29	44	44	36
Homicide (E960-E969)	12	16	13	10	12	12	7	6	10	7	3
Child battering and other maltreatment (E967)	6	12	4	3	8	3	3	4	4	3	1
Other homicide (E960-E966,E968-E969)	6	4	9	7	4	9	4	4	6	4	2
All other causes (Residual)	191	125	112	70	53	44	52	49	33	38	31

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Table 2-16. Deaths Under 1 Year From 61 Selected Causes, by Age, Race, and Sex: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex	Total, under 1 year	Under 1 hour	1-23 hours	1 day	2 days	3 days	4 days	5 days	6 days	Under 7 days	7-13 days	14-20 days	21-27 days	Under 28 days
White, male - All causes	16,965	1,709	4,571	1,063	829	454	312	271	174	9,383	970	583	389	11,325
Certain intestinal infections (008-009)	36	-	-	-	-	-	-	-	-	-	1	1	1	3
Whooping cough (033)	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	51	-	-	-	-	-	-	-	-	-	1	-	-	1
Septicemia (038)	93	-	-	-	-	-	-	-	-	-	-	-	-	-
Viral diseases (045-079)	56	-	-	1	2	-	-	-	-	-	8	4	1	16
Congenital syphilis (090)	4	-	2	-	-	-	-	-	-	3	-	-	1	3
Remainder of infectious and parasitic diseases (001-007,010-032,034-035,037,039-041,080-088,091-139)	29	-	1	-	-	-	-	-	1	2	-	1	-	3
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	53	1	2	-	1	-	1	-	-	5	-	-	3	8
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	19	4	-	2	1	-	-	-	-	7	1	1	-	9
Diseases of thymus gland (254)	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Cystic fibrosis (277.0)	9	-	-	-	-	-	-	1	-	1	1	1	1	4
Diseases of blood and blood-forming organs (280-289)	30	1	-	1	-	-	-	-	-	2	1	1	-	4
Meningitis (320-322)	125	-	-	1	1	1	-	4	2	9	5	7	4	25
Other diseases of nervous system and sense organs (323-389)	206	-	1	1	-	-	1	2	1	6	2	4	4	16
Acute upper respiratory infections (460-465)	17	-	-	-	-	-	-	-	-	-	-	-	1	2
Bronchitis and bronchiolitis (466,490-491)	45	-	-	-	-	-	-	-	-	-	-	-	-	-
Pneumonia and influenza (480-487)	263	1	12	7	1	1	-	2	1	25	12	11	12	60
Pneumonia (480-486)	260	1	12	7	1	1	-	2	1	25	11	11	12	59
Influenza (487)	3	-	-	-	-	-	-	-	-	-	1	-	-	1
Remainder of diseases of respiratory system (470-478,492-519)	191	-	10	4	-	-	1	1	1	17	6	3	5	31
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	53	9	7	4	3	1	1	1	-	26	1	3	-	30
Gastritis, duodenitis, and noninfective enteritis and colitis (535,555-558)	46	-	-	2	-	2	1	-	-	5	2	-	1	8
Remainder of diseases of digestive system (520-534,536-543,562-579)	84	-	2	1	-	1	2	1	-	7	5	2	2	16
Congenital anomalies (740-759)	3,902	387	1,031	297	298	182	113	90	58	2,456	291	149	99	2,895
Anencephalus and similar anomalies (740)	276	79	128	16	18	6	4	3	5	259	9	4	2	274
Spina bifida (741)	75	7	18	-	6	-	-	1	-	32	7	4	6	49
Congenital hydrocephalus (742.3)	108	15	27	5	3	3	2	1	1	57	7	2	4	70
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	121	8	21	3	4	4	7	4	-	51	16	4	4	75
Congenital anomalies of heart (745-746)	1,283	20	109	82	136	107	54	47	29	584	123	60	47	814
Other congenital anomalies of circulatory system (747)	341	4	26	37	51	28	22	17	8	193	51	27	9	280
Congenital anomalies of respiratory system (748)	382	46	201	43	24	6	3	2	5	390	13	8	4	355
Congenital anomalies of digestive system (749-751)	83	5	11	2	4	2	1	1	-	26	7	7	2	42
Congenital anomalies of genitourinary system (752-753)	284	37	166	40	6	2	2	-	2	255	5	5	2	287
Congenital anomalies of musculoskeletal system (754-756)	313	45	129	38	24	10	5	3	1	255	10	5	1	271
Down's syndrome (758.0)	35	2	4	-	2	-	-	-	-	8	1	2	2	13
Other chromosomal anomalies (758.1-758.9)	234	12	45	17	14	9	8	7	5	117	28	14	9	168
All other and unspecified congenital anomalies (744,757,759)	367	107	146	14	6	5	5	4	2	289	14	7	7	317
Certain conditions originating in the perinatal period (760-779)	7,959	1,264	3,444	706	492	240	171	155	102	6,574	543	301	157	7,575
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	55	15	23	6	3	1	-	-	-	48	3	3	1	55
Newborn affected by maternal complications of pregnancy (761)	559	237	282	21	9	2	1	-	3	555	1	1	1	558
Newborn affected by complications of placenta, cord, and membranes (762)	417	185	181	21	8	3	3	1	1	403	6	5	-	414
Newborn affected by other complications of labor and delivery (763)	44	16	20	4	2	-	-	-	-	42	1	-	1	44
Slow fetal growth and fetal malnutrition (764)	17	5	4	-	-	1	-	1	-	11	2	1	1	15
Disorders relating to short gestation and unspecified low birthweight (765)	1,157	339	742	40	7	3	3	2	1	1,137	4	3	2	1,146
Disorders relating to long gestation and high birthweight (766)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Birth trauma (767)	262	8	44	32	23	32	16	15	5	175	52	21	9	257
Intrauterine hypoxia and birth asphyxia (768)	562	93	198	50	43	22	14	17	9	446	45	25	8	524
Fetal distress in liveborn infant (768.2-768.4)	116	23	28	11	12	4	-	2	2	82	13	10	3	108
Birth asphyxia (768.5-768.9)	446	70	170	39	31	18	14	15	7	364	32	15	5	416
Respiratory distress syndrome (769)	1,833	31	672	276	207	95	53	59	34	1,427	166	85	40	1,718
Other respiratory conditions of newborn (770)	1,353	154	612	119	81	26	20	12	19	1,043	85	44	30	1,202
Infections specific to the perinatal period (771)	387	13	104	57	28	20	18	13	9	262	63	27	19	371
Neonatal hemorrhage (772)	280	6	57	34	39	14	22	16	10	198	45	25	12	280
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	27	3	8	1	3	3	-	1	-	19	3	2	-	24
Syndrome of "infant of a diabetic mother" and neonatal diabetes mellitus (775.0-775.1)	4	1	3	-	-	-	-	-	-	4	-	-	-	4
Hemorrhagic disease of newborn (776.0)	4	-	-	-	1	-	-	-	-	1	1	-	1	3
All other and ill-defined conditions originating in the perinatal period (775.2-775.9,776.1-779)	998	158	494	45	38	18	21	18	11	803	66	59	32	960
Symptoms, signs, and ill-defined conditions (780-799)	2,462	12	14	6	8	6	7	4	1	58	32	51	61	202
Sudden infant death syndrome (798.0)	2,225	2	6	4	4	4	6	1	1	28	27	44	52	151
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	237	10	8	2	4	2	1	3	-	30	5	7	9	51
Accidents and adverse effects (E800-E949)	417	7	5	2	1	2	1	1	-	19	7	5	10	41
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	97	-	-	-	1	2	-	-	-	3	1	-	2	6
Accidental mechanical suffocation (E913)	75	-	-	-	-	-	-	-	-	-	2	1	2	5
Other accidental causes and adverse effects (E800-E910,E914-E949)	245	7	5	2	-	-	1	1	-	16	4	4	6	30
Homicide (E960-E969)	86	6	5	3	1	-	1	-	-	16	-	1	4	21
Child battering and other maltreatment (E967)	33	-	1	-	1	-	-	-	-	2	-	-	1	3
Other homicide (E960-E966,E968-E969)	53	6	4	3	-	-	1	-	-	14	-	1	3	18
All other causes (Residual)	725	17	35	25	20	18	12	9	7	143	51	36	22	252

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Table 2-16. Deaths Under 1 Year From 61 Selected Causes, by Age, Race, and Sex: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex	28-59 days	2 months	3 months	4 months	5 months	6 months	7 months	8 months	9 months	10 months	11 months
White, male - All causes	1,315	1,149	931	590	400	311	271	215	197	143	118
Certain intestinal infections (008-009)	18	5	2	5	-	-	2	-	1	-	-
Whooping cough (033)	1	-	1	-	-	-	-	-	-	-	-
Meningococcal infection (036)	6	2	2	4	9	4	6	2	6	5	4
Septicemia (038)	30	12	12	8	12	5	6	1	4	2	1
Viral diseases (045-079)	7	12	8	5	1	1	-	2	1	3	-
Congenital syphilis (090)	1	-	-	-	-	-	-	-	-	-	-
Remainder of infectious and parasitic diseases (001-007,010-032,034-035,037,039-041,080-088,091-139)	6	5	6	1	2	2	1	2	1	-	-
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	5	6	9	2	3	3	2	3	3	6	3
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	3	-	1	1	1	-	-	2	2	-	-
Diseases of thyroid gland (254)	1	-	-	1	-	-	-	-	-	-	-
Cystic fibrosis (277.0)	-	2	-	-	-	3	-	-	-	-	-
Diseases of blood and blood-forming organs (280-289)	6	3	3	3	2	1	3	2	-	1	2
Meningitis (320-322)	19	11	11	12	9	13	7	10	8	4	2
Other diseases of nervous system and sense organs (323-359)	19	26	25	18	26	13	19	12	13	11	8
Acute upper respiratory infections (480-485)	1	5	3	3	1	1	-	-	1	-	-
Bronchitis and bronchiolitis (486,490-491)	5	6	13	7	4	2	2	3	2	-	1
Pneumonia and influenza (480-487)	55	37	38	22	12	11	6	5	4	4	11
Pneumonia (480-486)	55	37	38	22	12	10	6	5	3	4	11
Influenza (487)	-	-	-	-	-	1	-	-	1	-	-
Remainder of diseases of respiratory system (470-478,492-519)	40	30	25	18	10	6	7	9	9	1	5
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	5	4	2	4	1	2	2	-	2	-	1
Gastritis, duodenitis, and noninfective enteritis and colitis (535,555-558)	7	10	2	7	3	3	2	-	1	2	1
Remainder of diseases of digestive system (520-534,536-543,562-579)	18	12	9	10	5	4	2	2	2	1	3
Congenital anomalies (740-759)	218	145	125	71	63	72	66	45	50	28	24
Anencephalus and similar anomalies (740)	1	-	-	1	-	-	-	-	-	-	-
Spina bifida (741)	7	6	5	1	1	2	1	1	1	-	1
Congenital hydrocephalus (742.3)	7	9	3	3	3	2	2	3	3	1	2
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	9	6	8	1	6	7	4	1	3	1	-
Congenital anomalies of heart (745-746)	104	71	70	39	29	40	29	30	27	16	14
Other congenital anomalies of circulatory system (747)	25	12	5	5	6	-	4	1	3	-	-
Congenital anomalies of respiratory system (748)	6	3	5	2	1	2	5	-	1	-	2
Congenital anomalies of digestive system (749-751)	6	4	3	3	2	6	8	3	3	2	1
Congenital anomalies of genitourinary system (752-753)	3	3	5	2	1	-	1	-	1	-	1
Congenital anomalies of musculoskeletal system (754-756)	16	8	2	3	1	3	2	3	2	2	-
Down's syndrome (758.0)	-	2	8	-	2	1	4	1	3	1	-
Other chromosomal anomalies (758.1-758.9)	24	13	9	2	4	7	2	2	-	1	2
All other and unspecified congenital anomalies (744,757,759)	10	8	2	9	7	3	3	-	3	4	1
Certain conditions originating in the perinatal period (760-779)	146	51	37	44	27	15	23	20	9	6	6
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	-	-	-	-	-	-	-	-	-	-	-
Newborn affected by maternal complications of pregnancy (761)	1	-	-	-	-	-	-	-	-	-	-
Newborn affected by complications of placenta, cord, and membranes (762)	3	-	-	-	-	-	-	-	-	-	-
Newborn affected by other complications of labor and delivery (763)	-	-	-	-	-	-	-	-	-	-	-
Slow fetal growth and fetal malnutrition (764)	1	1	-	-	-	-	-	-	-	-	-
Disorders relating to short gestation and unspecified low birthweight (765)	5	2	1	-	1	1	-	1	-	-	-
Disorders relating to long gestation and high birthweight (766)	-	-	-	-	-	-	-	-	-	-	-
Birth trauma (767)	-	2	2	1	-	-	-	-	-	-	-
Intrauterine hypoxia and birth asphyxia (768)	14	4	5	6	3	1	2	2	-	-	1
Fatal distress in liveborn infant (768.2-768.4)	2	1	-	2	1	1	-	-	-	-	1
Birth asphyxia (768.5-768.9)	12	3	5	4	2	-	2	2	-	-	-
Respiratory distress syndrome (769)	54	17	10	10	5	2	8	8	-	-	1
Other respiratory conditions of newborn (770)	37	19	13	24	13	9	9	9	9	6	3
Infections specific to the perinatal period (771)	19	-	1	-	2	-	-	-	-	-	-
Neonatal hemorrhage (772)	-	-	-	-	-	-	-	-	-	-	-
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	-	-	1	1	-	1	-	-	-	-	-
Syndrome of "infant of a diabetic mother" and neonatal diabetes mellitus (775.0-775.1)	-	-	-	-	-	-	-	-	-	-	-
Hemorrhagic disease of newborn (776.0)	1	-	-	-	-	-	-	-	-	-	-
All other and ill-defined conditions originating in the perinatal period (775.2-775.9,776.1-779)	17	6	4	2	3	1	4	-	-	-	1
Symptoms, signs, and ill-defined conditions (780-799)	545	632	480	253	140	85	50	37	18	14	6
Sudden infant death syndrome (788.0)	493	589	447	243	125	74	46	31	11	10	5
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	52	43	33	10	15	11	4	6	7	4	1
Accidents and adverse effects (E800-E949)	34	48	45	38	31	36	30	23	38	30	25
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	11	19	15	11	7	8	3	2	10	3	2
Accidental mechanical suffocation (E913)	5	8	12	5	7	9	11	4	5	2	2
Other accidental causes and adverse effects (E800-E910,E914-E949)	18	21	18	20	17	19	16	17	23	25	21
Homicide (E960-E969)	11	7	9	8	7	7	2	5	5	3	1
Child battering and other maltreatment (E967)	5	6	3	2	5	1	1	3	2	1	1
Other homicide (E960-E966,E968-E969)	6	1	6	6	2	6	1	2	3	2	-
All other causes (Residual)	114	78	65	47	31	22	33	30	17	22	14

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Table 2-16. Deaths Under 1 Year From 61 Selected Causes, by Age, Race, and Sex: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex	Total, under 1 year	Under 1 hour	1-23 hours	1 day	2 days	3 days	4 days	5 days	6 days	Under 7 days	7-13 days	14-20 days	21-27 days	Under 28 days
White, female - All causes	12,694	1,574	3,335	759	638	351	236	183	158	7,234	695	418	287	8,634
Certain intestinal infections (008-009)	35	-	-	1	-	-	-	-	-	1	-	-	1	2
Whooping cough (033)	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	31	-	-	-	-	-	1	-	-	1	1	-	-	2
Septicemia (038)	77	...	...	...	...	...	...	...	...	...	...	...	...	...
Viral diseases (045-079)	38	-	-	-	-	1	-	-	-	1	8	4	1	14
Congenital syphilis (090)	2	-	1	-	-	-	-	-	-	1	-	-	-	1
Remainder of infectious and parasitic diseases (001-007,010-032,034-035,037,039-041,050-068,091-139)	23	-	1	1	-	-	-	-	-	2	1	-	-	3
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	49	2	1	-	-	-	-	1	1	5	-	-	2	7
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	23	4	6	3	1	-	-	-	-	14	-	-	-	14
Diseases of thymus gland (254)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cystic fibrosis (277.0)	21	1	-	-	-	-	-	1	1	3	2	-	-	5
Diseases of blood and blood-forming organs (280-289)	22	-	-	-	-	-	-	-	-	-	1	-	-	1
Meningitis (320-322)	82	-	1	-	1	1	1	1	3	8	6	3	6	23
Other diseases of nervous system and sense organs (323-389)	140	1	-	-	-	-	-	-	-	1	4	3	2	10
Acute upper respiratory infections (460-465)	11	-	-	-	-	-	-	-	-	-	-	-	-	-
Bronchitis and bronchiolitis (466,490-491)	32	-	1	-	-	-	-	-	-	1	-	-	-	1
Pneumonia and influenza (480-487)	185	1	6	7	1	-	1	3	-	19	12	5	5	41
Pneumonia (480-486)	183	1	6	7	1	-	1	3	-	19	12	5	5	41
Influenza (487)	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Remainder of diseases of respiratory system (470-478,492-519)	108	3	3	2	-	1	-	-	-	9	3	7	1	20
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	35	6	7	3	-	1	-	-	1	18	1	4	-	23
Gastritis, duodenitis, and noninfective enteritis and colitis (535,555-558)	40	-	-	-	1	-	-	-	-	1	1	-	1	3
Remainder of diseases of digestive system (520-534,536-543,562-579)	55	-	4	-	1	-	1	-	-	6	4	1	2	13
Congenital anomalies (740-759)	3,379	403	750	209	225	145	104	71	59	1,968	250	144	100	2,460
Anencephalus and similar anomalies (740)	353	131	158	17	5	8	4	4	4	331	8	4	-	343
Spina bifida (741)	98	12	14	1	3	2	4	1	-	37	9	8	9	63
Congenital hydrocephalus (742.3)	101	18	19	7	2	3	1	1	-	51	7	8	3	69
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	125	14	18	7	3	5	3	-	2	52	7	7	7	73
Congenital anomalies of heart (745-746)	986	15	63	61	74	64	42	28	17	364	102	54	32	552
Other congenital anomalies of circulatory system (747)	296	3	17	21	44	20	19	13	17	154	51	17	12	234
Congenital anomalies of respiratory system (748)	235	37	112	23	18	4	3	1	1	199	7	3	5	214
Congenital anomalies of digestive system (749-751)	97	10	6	2	2	3	1	1	1	26	3	3	4	36
Congenital anomalies of genitourinary system (752-753)	137	16	79	10	8	3	1	1	1	119	2	5	2	128
Congenital anomalies of musculoskeletal system (754-756)	245	31	106	29	26	4	6	2	5	209	7	2	2	220
Down's syndrome (758.0)	46	3	4	2	1	1	1	-	-	12	2	1	1	18
Other chromosomal anomalies (758.1-758.9)	316	10	37	13	24	21	14	10	6	135	37	24	19	215
All other and unspecified congenital anomalies (744,757,759)	344	103	117	16	15	7	5	9	5	277	8	8	4	297
Certain conditions originating in the perinatal period (760-779)	5,889	1,125	2,506	502	390	183	119	94	81	5,000	348	183	92	5,623
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	42	18	14	2	1	-	1	-	1	37	1	2	1	41
Newborn affected by maternal complications of pregnancy (761)	469	214	222	15	3	-	1	1	1	457	3	2	1	463
Newborn affected by complications of placenta, cord, and membranes (762)	333	145	155	10	8	2	1	4	-	325	3	2	1	331
Newborn affected by other complications of labor and delivery (763)	28	14	6	3	3	1	-	-	-	27	-	1	-	28
Slow fetal growth and fetal malnutrition (764)	17	6	10	-	-	-	-	-	-	16	-	-	1	17
Disorders relating to short gestation and unspecified low birthweight (765)	976	278	618	31	17	7	3	1	1	956	6	3	1	966
Disorders relating to long gestation and high birthweight (766)	2	-	-	-	1	1	-	-	-	2	-	-	-	2
Birth trauma (767)	182	3	27	20	33	13	10	11	7	124	41	11	4	180
Intrauterine hypoxia and birth asphyxia (768)	494	97	182	32	35	20	17	9	10	402	42	19	6	469
Fetal distress in liveborn infant (768.2-768.4)	104	19	32	9	10	6	4	2	1	83	9	5	1	98
Birth asphyxia (768.5-768.9)	390	78	150	23	25	14	13	7	9	319	33	14	5	371
Respiratory distress syndrome (769)	1,119	41	434	180	136	56	32	22	16	917	93	39	15	1,064
Other respiratory conditions of newborn (770)	961	151	392	98	56	29	20	9	13	768	44	34	14	860
Infections specific to the perinatal period (771)	281	10	62	38	22	16	12	9	7	176	41	24	16	257
Neonatal hemorrhage (772)	177	1	28	27	39	14	11	11	12	143	21	9	3	176
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	23	3	6	2	5	2	-	1	-	19	1	-	-	20
Syndrome of "infant of a diabetic mother" and neonatal diabetes mellitus (775.0-775.1)	10	2	2	3	2	-	-	-	-	9	-	-	-	9
Hemorrhagic disease of newborn (776.0)	1	-	-	-	1	-	-	-	-	1	-	-	-	1
All other and ill-defined conditions originating in the perinatal period (775.2-775.9,776.1-779)	774	142	348	41	28	22	11	16	13	621	52	37	29	739
Symptoms, signs, and ill-defined conditions (780-799)	1,584	12	15	13	3	6	1	3	1	54	24	39	52	169
Sudden infant death syndrome (798.0)	1,407	2	4	8	1	2	1	2	1	21	22	35	41	119
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	157	10	11	5	2	4	-	1	-	33	2	4	11	50
Accidents and adverse effects (E800-E949)	290	-	1	-	-	1	-	2	1	5	5	3	5	18
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	62	-	-	-	-	-	-	1	-	1	2	-	-	3
Accidental mechanical suffocation (E913)	47	-	-	-	-	-	-	-	-	1	1	1	4	6
Other accidental causes and adverse effects (E800-E910,E914-E949)	181	-	1	-	-	1	-	1	1	4	2	2	1	9
Homicide (E960-E969)	60	5	4	3	-	-	-	-	1	13	2	-	-	15
Child battering and other maltreatment (E967)	23	1	-	-	-	-	-	-	-	1	1	-	-	2
Other homicide (E960-E966,E968-E969)	37	4	4	3	-	-	-	-	1	12	1	-	-	13
All other causes (Residual)	491	11	28	15	15	12	8	7	9	105	22	22	17	166

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Table 2-16. Deaths Under 1 Year From 61 Selected Causes, by Age, Race, and Sex: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex	28-59 days	2 months	3 months	4 months	5 months	6 months	7 months	8 months	9 months	10 months	11 months
White, female - All causes	961	818	608	366	296	253	210	164	127	139	118
Certain intestinal infections (008-009)	16	6	3	1	1	2	1	2	-	1	-
Whooping cough (033)	-	1	-	-	-	1	-	-	-	-	-
Meningococcal infection (036)	4	1	5	-	7	4	1	2	3	2	-
Septicemia (038)	33	12	11	1	4	2	2	2	3	3	4
Viral diseases (045-079)	6	4	4	2	3	-	1	2	1	1	-
Congenital syphilis (090)	1	-	-	-	-	-	-	-	-	-	-
Remainder of infectious and parasitic diseases (001-007,010-032,034-035,037,039-041,080-088,091-139)	1	6	5	1	2	1	1	1	-	1	1
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	1	1	1	5	5	2	9	6	1	6	5
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	2	2	-	1	-	-	2	-	2	-	-
Diseases of thymus gland (254)	-	-	-	-	-	-	-	-	-	-	-
Cystic fibrosis (277.0)	3	2	-	2	1	1	1	1	-	4	1
Diseases of blood and blood-forming organs (280-289)	3	4	3	1	1	3	2	1	1	-	2
Meningitis (320-322)	10	7	5	4	11	8	7	1	2	1	3
Other diseases of nervous system and sense organs (323-369)	13	17	21	12	10	11	9	15	7	9	6
Acute upper respiratory infections (460-465)	1	3	1	4	-	2	-	-	-	-	-
Bronchitis and bronchiolitis (466,490-491)	3	9	3	5	2	2	6	1	-	-	-
Pneumonia and influenza (480-487)	38	31	21	15	12	8	11	6	4	4	4
Pneumonia (480-488)	37	30	21	15	12	8	11	6	4	4	4
Influenza (487)	1	1	-	-	-	-	-	-	-	-	-
Remainder of diseases of respiratory system (470-478,492-519)	20	20	12	13	7	9	2	1	-	3	1
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	4	1	2	-	-	2	1	-	1	-	1
Gastritis, duodenitis, and noninfective enteritis and colitis (535,555-558)	6	7	7	5	3	3	2	2	-	1	1
Remainder of diseases of digestive system (520-534,536-543,562-579)	4	10	7	2	4	9	-	7	2	-	1
Congenital anomalies (740-759)	240	153	115	74	77	58	48	36	42	36	40
Anencephalus and similar anomalies (740)	6	1	-	-	-	2	-	1	-	-	-
Spina bifida (741)	11	6	5	4	4	1	2	1	1	-	-
Congenital hydrocephalus (742.3)	6	5	5	4	4	1	2	2	1	-	2
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	14	8	4	6	5	5	3	1	1	3	2
Congenital anomalies of heart (745-746)	98	70	56	35	39	28	25	18	26	21	18
Other congenital anomalies of circulatory system (747)	28	10	8	1	4	5	2	-	1	1	2
Congenital anomalies of respiratory system (748)	8	1	2	2	1	1	1	2	-	1	2
Congenital anomalies of digestive system (749-751)	6	7	4	6	10	4	6	6	3	3	6
Congenital anomalies of genitourinary system (752-753)	3	1	3	-	1	-	-	-	-	1	-
Congenital anomalies of musculoskeletal system (754-756)	8	3	3	3	1	-	-	-	2	3	2
Down's syndrome (758.0)	3	3	5	4	1	3	3	1	3	1	3
Other chromosomal anomalies (758.1-758.9)	35	28	14	3	5	4	4	4	2	-	2
All other and unspecified congenital anomalies (744,757,759)	14	10	6	6	2	4	-	1	1	2	1
Certain conditions originating in the perinatal period (760-779)	104	52	25	19	16	14	13	10	3	6	4
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	-	1	-	-	-	-	-	-	-	-	-
Newborn affected by maternal complications of pregnancy (761)	1	1	3	-	1	-	-	-	-	-	-
Newborn affected by complications of placenta, cord, and membranes (762)	1	1	-	-	-	-	-	-	-	-	-
Newborn affected by other complications of labor and delivery (763)	-	-	-	-	-	-	-	-	-	-	-
Slow fetal growth and fetal malnutrition (764)	-	-	-	-	-	-	-	-	-	-	-
Disorders relating to short gestation and unspecified low birthweight (765)	6	-	1	2	1	-	-	-	-	-	-
Disorders relating to long gestation and high birthweight (766)	-	-	-	-	-	-	-	-	-	-	-
Birth trauma (767)	1	-	-	-	-	-	-	1	-	-	-
Intrauterine hypoxia and birth asphyxia (768)	9	5	1	3	2	2	2	2	-	-	1
Fetal distress in liveborn infant (768.2-768.4)	3	1	-	-	1	-	-	1	-	-	-
Birth asphyxia (768.5-768.9)	6	4	1	3	1	2	-	-	-	-	1
Respiratory distress syndrome (769)	24	11	6	2	2	4	3	1	1	1	-
Other respiratory conditions of newborn (770)	26	18	9	10	7	8	9	6	1	4	3
Infections specific to the perinatal period (771)	13	6	1	1	2	-	1	-	-	-	-
Neonatal hemorrhage (772)	1	-	-	-	-	-	-	-	-	-	-
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	-	-	1	1	-	-	-	-	-	1	-
Syndrome of "infant of a diabetic mother" and neonatal diabetes mellitus (775.0-775.1)	1	-	-	-	-	-	-	-	-	-	-
Hemorrhagic disease of newborn (776.0)	-	-	-	-	-	-	-	-	-	-	-
All other and ill-defined conditions originating in the perinatal period (775.2-775.9,776.1-779)	21	9	3	-	1	-	-	-	1	-	-
Symptoms, signs, and ill-defined conditions (780-789)	347	388	272	151	84	74	37	29	8	18	7
Sudden infant death syndrome (798.0)	319	344	258	140	81	63	34	23	7	12	7
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	28	24	14	11	3	11	3	6	1	6	-
Accidents and adverse effects (E800-E949)	23	45	34	23	19	14	30	17	26	23	18
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	9	12	9	8	3	2	6	2	4	3	1
Accidental mechanical suffocation (E913)	5	5	5	4	-	5	10	3	1	1	2
Other accidental causes and adverse effects (E800-E910,E914-E949)	9	28	20	11	16	7	14	12	21	19	15
Homicide (E960-E969)	1	9	4	2	5	5	5	3	5	4	2
Child battering and other maltreatment (E967)	-	6	1	1	3	2	2	1	2	2	-
Other homicide (E960-E966,E968-E969)	1	3	3	1	2	3	3	2	3	2	2
All other causes (Residual)	77	47	47	23	22	22	19	19	16	16	17

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Table 2-16. Deaths Under 1 Year From 61 Selected Causes, by Age, Race, and Sex: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex	Total, under 1 year	Under 1 hour	1-23 hours	1 day	2 days	3 days	4 days	5 days	6 days	Under 7 days	7-13 days	14-20 days	21-27 days	Under 28 days
All other, both sexes - All causes	12,742	1,316	3,725	741	546	293	196	153	119	7,089	594	385	308	8,376
Certain intestinal infections (009-009)	66	-	-	-	-	1	-	-	-	1	-	1	-	2
Whooping cough (033)	13	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	19	-	-	-	-	-	-	-	-	-	-	-	-	-
Septicemia (038)	104	-	-	-	-	-	-	-	-	-	-	-	-	-
Viral diseases (045-079)	36	-	-	-	-	-	-	-	-	-	2	2	1	5
Congenital syphilis (090)	4	-	1	1	-	-	-	-	-	2	1	-	-	3
Remainder of infectious and parasitic diseases (001-007,010-032,034-035,037,039-041,080-088,091-139)	35	-	1	1	-	-	-	-	-	2	-	1	1	4
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	33	11	5	-	-	-	-	-	-	17	-	1	-	18
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	18	-	3	2	1	-	-	-	-	6	3	-	-	9
Diseases of thymus gland (254)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cystic fibrosis (277.0)	4	1	-	-	1	-	-	-	-	2	-	-	-	2
Diseases of blood and blood-forming organs (280-289)	36	3	1	-	2	1	-	-	-	7	1	-	1	9
Meningitis (320-322)	124	-	-	-	-	3	1	1	1	6	6	10	9	31
Other diseases of nervous system and sense organs (323-389)	108	-	-	2	1	-	2	-	-	5	-	2	-	7
Acute upper respiratory infections (460-465)	24	-	-	-	-	-	-	-	-	-	2	1	-	3
Bronchitis and bronchiolitis (466,490-491)	38	-	-	-	-	1	1	-	-	2	1	-	-	3
Pneumonia and influenza (480-487)	298	-	6	4	2	3	1	3	3	22	7	11	12	52
Pneumonia (480-486)	295	-	6	4	2	3	1	3	3	22	7	11	12	52
Influenza (487)	3	-	-	-	-	-	-	-	-	-	-	-	-	-
Remainder of diseases of respiratory system (470-478,492-519)	171	2	4	3	-	1	1	1	1	13	4	3	5	25
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	42	1	4	1	-	-	-	-	-	6	3	2	1	12
Gastritis, duodenitis, and noninfective enteritis and colitis (535,555-558)	55	-	-	1	-	-	-	1	-	2	4	2	-	8
Remainder of diseases of digestive system (520-534,536-543,562-579)	78	1	1	1	-	3	1	1	2	10	4	-	4	18
Congenital anomalies (740-759)	1,743	152	359	148	124	84	51	45	30	993	133	73	50	1,249
Anencephalus and similar anomalies (740)	91	28	39	7	7	3	-	4	-	88	1	-	-	89
Spina bifida (741)	23	-	5	1	1	2	-	-	-	9	-	-	3	12
Congenital hydrocephalus (742.3)	57	11	8	3	2	2	2	2	-	30	2	3	1	36
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	59	3	11	1	4	3	1	-	1	24	6	5	5	40
Congenital anomalies of heart (745-748)	535	10	38	34	40	31	19	17	13	202	55	27	18	302
Other congenital anomalies of circulatory system (747)	264	-	18	42	44	24	23	10	10	171	28	14	8	221
Congenital anomalies of respiratory system (746)	149	19	72	19	10	-	1	-	1	122	6	3	-	131
Congenital anomalies of digestive system (749-751)	52	4	3	-	1	1	-	2	1	12	3	3	-	18
Congenital anomalies of genitourinary system (752-753)	82	14	37	10	2	3	1	-	-	67	7	2	1	77
Congenital anomalies of musculoskeletal system (754-756)	113	9	41	16	5	4	-	4	-	79	6	2	5	92
Down's syndrome (758.0)	18	-	3	1	-	1	-	-	-	5	3	-	1	9
Other chromosomal anomalies (758.1-758.9)	116	3	9	5	7	6	2	5	2	39	13	10	5	87
All other and unspecified congenital anomalies (744,757,759)	184	51	75	9	1	4	2	1	2	145	3	4	3	155
Certain conditions originating in the perinatal period (760-779)	6,837	1,117	3,286	546	395	181	121	93	70	5,809	368	206	134	6,517
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	39	6	17	5	1	2	2	1	-	34	3	-	-	37
Newborn affected by maternal complications of pregnancy (761)	465	171	265	17	1	2	1	1	-	458	2	2	1	463
Newborn affected by complications of placenta, cord, and membranes (762)	223	100	99	4	7	3	1	1	-	215	2	4	-	221
Newborn affected by other complications of labor and delivery (763)	33	18	11	-	3	1	-	-	-	33	-	-	-	33
Slow fetal growth and fetal malnutrition (764)	14	5	5	-	-	-	-	1	-	12	-	1	1	14
Disorders relating to short gestation and unspecified low birthweight (765)	1,485	370	1,002	51	15	5	4	2	-	1,449	7	7	4	1,467
Disorders relating to long gestation and high birthweight (766)	2	-	1	-	-	-	-	-	-	2	-	-	-	2
Birth trauma (767)	173	1	32	19	28	11	3	7	10	111	32	12	11	166
Intrauterine hypoxia and birth asphyxia (768)	433	68	173	40	27	15	10	12	2	347	25	22	10	404
Fetal distress in liveborn infant (768 2-768 4)	73	12	30	4	3	1	1	3	1	55	5	4	3	67
Birth asphyxia (768 5-768 9)	360	56	143	36	24	14	9	9	1	292	20	18	7	337
Respiratory distress syndrome (769)	1,086	36	399	180	131	60	35	18	13	872	78	36	20	1,006
Other respiratory conditions of newborn (770)	1,201	148	595	106	66	36	15	13	11	990	47	21	23	1,081
Infections specific to the perinatal period (771)	283	6	69	28	23	10	9	8	9	182	55	34	18	289
Neonatal hemorrhage (772)	257	1	38	35	60	14	19	14	11	192	40	17	8	257
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	12	1	2	-	2	-	-	-	-	5	1	1	1	8
Syndrome of "infant of a diabetic mother" and neonatal diabetes mellitus (775.0-775.1)	2	1	-	1	-	-	-	-	-	2	-	-	-	2
Hemorrhagic disease of newborn (776.0)	4	-	1	1	1	-	-	-	-	4	-	-	-	4
All other and ill-defined conditions originating in the perinatal period (775.2-775 9,776 1-779)	1,125	185	577	58	30	22	21	16	12	921	76	49	37	1,083
Symptoms, signs, and ill-defined conditions (780-799)	1,907	12	16	7	-	5	8	3	5	56	18	42	64	160
Sudden infant death syndrome (798 0)	1,646	2	7	5	-	4	6	2	4	30	12	39	60	141
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	261	10	9	2	-	1	2	1	1	26	6	3	4	39
Accidents and adverse effects (E800-E949)	317	1	5	2	3	1	-	-	-	12	2	9	6	29
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	63	-	1	-	-	1	-	-	-	2	1	2	1	6
Accidental mechanical suffocation (E913)	44	1	-	-	-	-	-	-	-	1	-	3	-	4
Other accidental causes and adverse effects (E800-E910,E914-E949)	210	-	4	2	3	-	-	-	-	9	1	4	5	19
Homicide (E960-E969)	97	7	4	1	-	-	-	-	-	12	1	1	2	16
Child battering and other maltreatment (E967)	35	1	-	-	-	-	-	-	-	1	-	1	1	3
Other homicide (E960-E966,E968-E969)	62	6	4	1	-	-	-	-	-	11	1	-	1	13
All other causes (Residual)	554	8	29	21	17	9	9	5	6	104	34	18	18	174

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Table 2-16. Deaths Under 1 Year From 61 Selected Causes, by Age, Race, and Sex: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex	28-59 days	2 months	3 months	4 months	5 months	6 months	7 months	8 months	9 months	10 months	11 months
All other, both sexes - All causes	1,101	880	682	451	334	263	172	143	145	94	101
Certain intestinal infections (008-009)	34	10	9	4	1	2	-	-	1	1	2
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	1	1	2	2	1	2	3	-	1	-	-
Septicemia (038)	38	20	14	5	8	5	5	3	2	2	2
Viral diseases (045-079)	5	4	9	5	-	1	2	1	3	1	-
Congenital syphilis (090)	-	1	-	-	-	-	-	-	-	-	-
Remainder of infectious and parasitic diseases (001-007,010-032,034-035,037,039-041,060-088,091-139)	11	7	1	-	2	4	-	2	3	1	-
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	3	4	-	1	3	1	1	-	-	1	1
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	-	1	3	1	-	2	-	-	1	1	-
Diseases of thymus gland (254)	-	-	-	-	-	-	-	-	-	-	-
Cystic fibrosis (277.0)	1	-	1	-	-	-	-	-	-	-	-
Diseases of blood and blood-forming organs (280-289)	5	5	2	1	2	2	3	2	3	1	1
Meningitis (320-322)	16	11	8	7	11	13	6	10	4	1	6
Other diseases of nervous system and sense organs (323-389)	16	15	17	9	7	10	5	6	6	5	5
Acute upper respiratory infections (460-465)	2	2	5	4	5	-	-	1	-	-	2
Bronchitis and bronchiolitis (466,490-491)	2	9	8	7	1	3	1	-	-	2	2
Pneumonia and influenza (480-487)	54	47	35	26	24	19	12	11	7	8	3
Pneumonia (480-486)	54	47	35	26	23	19	12	9	7	8	3
Influenza (487)	-	-	-	-	1	-	-	2	-	-	-
Remainder of diseases of respiratory system (470-478,492-519)	35	33	22	16	12	7	7	4	6	2	2
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	6	8	1	6	3	2	2	1	-	-	1
Gastritis, duodenitis, and noninfective enteritis and colitis (535,555-558)	18	6	7	4	5	3	4	-	-	-	-
Remainder of diseases of digestive system (520-534,536-543,562-579)	18	8	8	2	4	9	3	2	2	2	2
Congenital anomalies (740-759)	107	75	65	53	53	40	22	24	25	15	15
Anencephalus and similar anomalies (740)	2	-	-	-	-	-	-	-	-	-	-
Spina bifida (741)	3	1	1	2	-	-	2	1	-	-	1
Congenital hydrocephalus (742.3)	4	5	2	4	1	1	-	1	-	-	3
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	2	4	-	3	2	1	1	2	2	2	-
Congenital anomalies of heart (745-746)	44	29	35	27	29	19	9	18	11	8	6
Other congenital anomalies of circulatory system (747)	13	7	7	6	4	3	-	1	1	1	-
Congenital anomalies of respiratory system (748)	4	3	3	-	2	1	2	-	2	-	1
Congenital anomalies of digestive system (749-751)	8	3	1	1	4	6	-	3	5	1	2
Congenital anomalies of genitourinary system (752-753)	1	3	-	-	1	-	-	-	-	-	-
Congenital anomalies of musculoskeletal system (754-756)	5	3	1	2	4	2	2	-	1	-	1
Down's syndrome (758.0)	1	-	2	2	2	1	-	-	-	1	-
Other chromosomal anomalies (758.1-758.9)	16	13	9	2	2	1	3	-	1	1	1
All other and unspecified congenital anomalies (744,757,759)	4	4	4	4	2	5	3	-	2	1	-
Certain conditions originating in the perinatal period (760-779)	117	64	34	30	22	19	11	10	8	2	3
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	1	1	-	-	-	-	-	-	-	-	-
Newborn affected by maternal complications of pregnancy (761)	2	-	-	-	-	-	-	-	-	-	-
Newborn affected by complications of placenta, cord, and membranes (762)	-	-	-	1	-	-	-	1	-	-	-
Newborn affected by other complications of labor and delivery (763)	-	-	-	-	-	-	-	-	-	-	-
Slow fetal growth and fetal malnutrition (764)	-	-	-	-	-	-	-	-	-	-	-
Disorders relating to short gestation and unspecified low birthweight (765)	9	4	2	-	1	2	-	-	-	-	-
Disorders relating to long gestation and high birthweight (766)	-	-	-	-	-	-	-	-	-	-	-
Birth trauma (767)	1	3	2	1	-	-	-	-	-	-	-
Intrauterine hypoxia and birth asphyxia (768)	9	5	4	4	2	3	-	-	2	-	-
Fetal distress in liveborn infant (768.2-768.4)	4	1	-	-	-	-	-	-	1	-	-
Birth asphyxia (768.5-768.9)	5	4	4	4	2	3	-	-	1	-	-
Respiratory distress syndrome (769)	36	15	10	8	3	3	3	1	1	-	-
Other respiratory conditions of newborn (770)	25	23	14	13	13	9	7	7	5	1	3
Infections specific to the perinatal period (771)	6	4	1	2	1	-	-	-	-	-	-
Neonatal hemorrhage (772)	-	-	-	-	-	-	-	-	-	-	-
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	2	1	-	-	-	-	-	-	-	1	-
Syndrome of "infant of a diabetic mother" and neonatal diabetes mellitus (775.0-775.1)	-	-	-	-	-	-	-	-	-	-	-
Hemorrhagic disease of newborn (776.0)	-	-	-	-	-	-	-	-	-	-	-
All other and ill-defined conditions originating in the perinatal period (775.2-775.9,776.1-779)	26	8	1	1	2	2	1	1	-	-	-
Symptoms, signs, and ill-defined conditions (780-789)	467	446	331	197	114	61	35	23	24	14	15
Sudden infant death syndrome (788.0)	417	399	285	169	98	51	26	14	18	9	9
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	50	47	36	28	16	10	9	9	6	5	6
Accidents and adverse effects (E800-E949)	39	35	34	31	23	30	18	21	19	19	25
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	6	6	15	10	3	4	7	-	3	1	2
Accidental mechanical suffocation (E913)	4	5	9	2	5	4	2	4	2	1	2
Other accidental causes and adverse effects (E800-E910,E914-E949)	23	24	10	19	15	22	9	17	14	17	21
Homicide (E960-E969)	8	13	10	8	5	4	8	7	9	5	4
Child battering and other maltreatment (E967)	2	4	2	2	3	2	5	2	4	4	2
Other homicide (E960-E966,E968-E969)	6	9	8	6	2	2	3	5	5	1	2
All other causes (Residual)	104	55	56	32	28	24	24	15	21	11	10

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Table 2-16. Deaths Under 1 Year From 61 Selected Causes, by Age, Race, and Sex: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex	Total, under 1 year	Under 1 hour	1-23 hours	1 day	2 days	3 days	4 days	5 days	6 days	Under 7 days	7-13 days	14-20 days	21-27 days	Under 28 days
All other, male - All causes	7,108	703	2,094	418	318	173	111	74	71	3,960	324	211	183	4,658
Certain intestinal infections (008-009)	32	-	-	-	-	1	-	-	-	1	-	1	-	2
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	8	-	-	-	-	-	-	-	-	-	-	-	-	-
Septicemia (038)	63	-	-	-	-	-	-	-	-	-	-	-	-	-
Viral diseases (045-079)	20	-	-	-	-	-	-	-	-	-	1	-	-	1
Congenital syphilis (090)	2	-	1	-	-	-	-	-	-	1	1	-	-	2
Remainder of infectious and parasitic diseases (001-007,010-032,034-035,037,039-041,080-088,091-199)	21	-	1	-	-	-	-	-	-	1	-	1	1	3
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-209)	14	5	2	-	-	-	-	-	-	7	-	1	-	8
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	9	-	-	1	1	-	-	-	-	2	1	-	-	3
Diseases of thymus gland (254)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cystic fibrosis (277.0)	2	1	-	-	1	-	-	-	-	2	-	-	-	2
Diseases of blood and blood-forming organs (280-289)	19	2	-	-	-	1	-	-	-	3	3	-	-	3
Meningitis (320-322)	69	-	-	-	-	2	-	-	-	1	3	2	5	16
Other diseases of nervous system and sense organs (323-389)	64	-	-	1	1	-	1	-	-	3	-	-	-	3
Acute upper respiratory infections (460-465)	12	-	-	-	-	-	-	-	-	-	-	-	-	-
Bronchitis and bronchiolitis (466,490-491)	26	-	-	-	-	-	1	-	-	1	-	-	-	1
Pneumonia and influenza (480-487)	162	-	4	1	1	2	-	3	2	13	3	9	8	33
Pneumonia (480-489)	162	-	4	1	1	2	-	3	2	13	3	9	8	33
Influenza (487)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Remainder of diseases of respiratory system (470-478,492-519)	93	1	3	1	-	-	-	-	1	6	2	1	5	14
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	29	-	3	1	-	-	-	-	-	4	2	1	1	8
Gastritis, duodenitis, and noninfective enteritis and colitis (535,555-558)	35	-	-	-	-	-	-	-	-	7	3	2	-	5
Remainder of diseases of digestive system (520-534,538-543,562-579)	48	1	1	1	-	2	1	1	-	7	3	-	2	12
Congenital anomalies (740-759)	904	67	193	83	75	49	31	20	18	536	65	40	23	664
Anencephalus and similar anomalies (740)	41	9	21	3	3	3	-	-	-	39	-	-	-	39
Spina bifida (741)	14	-	2	-	1	-	-	-	-	3	-	-	3	6
Congenital hydrocephalus (742.3)	31	4	4	3	2	1	2	1	-	17	2	3	-	22
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	29	3	4	1	3	3	1	-	-	15	4	3	1	23
Congenital anomalies of heart (745-748)	292	5	19	17	23	16	11	6	10	107	25	15	9	156
Other congenital anomalies of circulatory system (747)	148	-	11	21	26	14	13	7	6	98	15	9	4	128
Congenital anomalies of respiratory system (748)	81	12	34	12	6	-	1	-	1	66	5	1	-	72
Congenital anomalies of digestive system (749-751)	30	1	2	-	-	-	-	2	1	6	2	2	-	10
Congenital anomalies of genitourinary system (752-753)	51	5	26	6	2	2	1	-	-	42	6	2	2	50
Congenital anomalies of musculoskeletal system (754-756)	59	5	22	12	4	3	-	2	-	48	1	2	2	53
Down's syndrome (758.0)	9	-	2	-	-	-	-	-	-	3	-	-	-	4
Other chromosomal anomalies (758.1-758.9)	46	3	7	3	4	4	1	1	-	23	4	3	2	32
All other and unspecified congenital anomalies (744,757,759)	83	20	39	5	1	3	1	1	-	70	-	-	1	71
Certain conditions originating in the perinatal period (760-779)	3,652	609	1,855	312	228	106	68	46	43	3,267	214	111	73	3,665
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	26	4	10	4	1	2	1	1	-	23	2	-	-	25
Newborn affected by maternal complications of pregnancy (761)	238	84	138	10	-	2	1	1	-	236	1	-	-	237
Newborn affected by complications of placenta, cord, and membranes (762)	120	49	57	4	2	1	1	1	-	115	1	2	-	118
Newborn affected by other complications of labor and delivery (763)	17	10	5	-	1	1	-	-	-	17	-	-	-	17
Slow fetal growth and fetal malnutrition (764)	9	3	4	-	-	-	-	-	1	8	-	1	-	9
Disorders relating to short gestation and unspecified low birthweight (765)	820	205	552	28	7	4	3	1	-	798	2	5	4	809
Disorders relating to long gestation and high birthweight (766)	2	-	1	1	-	-	-	-	-	2	-	-	-	2
Birth trauma (767)	107	1	20	11	18	10	4	7	7	72	19	5	7	103
Intrauterine hypoxia and birth asphyxia (768)	252	39	100	26	19	6	4	3	2	199	13	16	5	233
Fetal distress in liveborn infant (768.2-768.4)	38	5	15	2	2	-	1	1	1	27	1	2	3	33
Birth asphyxia (768.5-768.9)	214	34	85	24	17	6	3	2	1	172	12	14	2	200
Respiratory distress syndrome (769)	657	17	242	116	71	38	22	8	10	524	49	26	10	609
Other respiratory conditions of newborn (770)	697	84	346	50	42	21	10	7	9	569	33	10	14	626
Infections specific to the perinatal period (771)	145	2	37	15	16	3	5	6	3	87	27	14	8	136
Neonatal hemorrhage (772)	142	-	21	21	35	7	10	8	6	108	20	8	6	142
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	7	1	-	-	1	-	-	-	-	2	1	-	1	4
Syndrome of "infant of a diabetic mother" and neonatal diabetes mellitus (775.0-775.1)	1	-	-	1	-	-	-	-	-	1	-	-	-	1
Hemorrhagic disease of newborn (776.0)	3	-	1	1	-	-	-	-	1	3	-	-	-	3
All other and ill-defined conditions originating in the perinatal period (775.2-775.9,776.1-779)	609	110	321	26	15	11	10	6	4	503	46	24	18	591
Symptoms, signs, and ill-defined conditions (780-799)	1,079	9	8	4	-	5	4	2	1	33	6	25	28	92
Sudden infant death syndrome (798.0)	932	1	4	3	-	4	3	1	1	17	3	23	26	69
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	147	8	4	1	-	1	1	1	-	16	3	2	2	23
Accidents and adverse effects (E800-E949)	185	-	3	2	-	-	-	-	-	5	1	5	2	13
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	38	-	1	-	-	-	-	-	-	1	-	1	-	2
Accidental mechanical suffocation (E913)	22	-	-	-	-	-	-	-	-	-	-	1	-	1
Other accidental causes and adverse effects (E800-E910,E914-E949)	125	-	2	2	-	-	-	-	-	4	1	3	2	10
Homicide (E960-E969)	53	4	3	-	-	-	-	-	-	7	-	1	2	10
Child battering and other maltreatment (E967)	18	1	-	-	-	-	-	-	-	1	-	1	1	3
Other homicide (E960-E966,E968-E969)	35	3	3	-	-	-	-	-	-	6	-	-	-	7
All other causes (Residual)	307	4	17	11	9	5	5	2	5	58	20	8	12	98

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Table 2-16. Deaths Under 1 Year From 61 Selected Causes, by Age, Race, and Sex: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex	28-59 days	2 months	3 months	4 months	5 months	6 months	7 months	8 months	9 months	10 months	11 months
All other, male - All causes	595	485	401	242	198	156	103	78	75	56	61
Certain intestinal infections (008-009)	14	4	5	2	-	2	-	-	1	1	1
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	1	1	1	1	1	1	2	-	-	-	-
Septicemia (038)	21	12	7	4	7	4	4	-	1	1	2
Viral diseases (045-079)	4	2	3	3	-	1	2	1	2	1	-
Congenital syphilis (090)	-	-	-	-	-	-	-	-	-	-	-
Remainder of infectious and parasitic diseases (001-007,010-032,034-035,037,039-041,080-088,091-139)	6	5	1	-	1	3	-	-	2	-	-
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	1	1	-	-	2	-	1	-	-	1	-
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	-	1	2	1	-	1	-	-	-	1	-
Diseases of thymus gland (254)	-	-	-	-	-	-	-	-	-	-	-
Cystic fibrosis (277.0)	-	-	-	-	-	-	-	-	-	-	-
Diseases of blood and blood-forming organs (280-289)	3	4	-	1	1	2	2	2	1	-	-
Meningitis (320-322)	9	4	4	1	9	9	5	5	2	1	4
Other diseases of nervous system and sense organs (323-389)	11	8	7	8	5	4	5	2	4	4	3
Acute upper respiratory infections (460-485)	1	1	4	3	3	-	-	-	-	-	-
Bronchitis and bronchiolitis (468,490-491)	1	5	6	6	-	2	1	-	-	2	2
Pneumonia and influenza (480-487)	26	23	20	10	15	10	9	4	5	6	1
Pneumonia (480-488)	26	23	20	10	15	10	9	4	5	6	1
Influenza (487)	-	-	-	-	-	-	-	-	-	-	-
Remainder of diseases of respiratory system (470-478,492-519)	21	21	8	9	7	5	1	3	3	-	1
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	4	6	1	5	2	-	2	-	-	-	1
Gastritis, duodenitis, and noninfective enteritis and colitis (535,555-558)	11	3	6	3	1	3	3	-	-	-	-
Remainder of diseases of digestive system (520-534,536-543,562-579)	10	5	3	-	3	2	2	2	2	2	2
Congenital anomalies (740-759)	47	38	36	25	26	21	10	11	9	8	9
Anencephalus and similar anomalies (740)	2	-	-	-	-	-	-	-	-	-	-
Spina bifida (741)	3	-	1	2	-	-	-	1	-	-	1
Congenital hydrocephalus (742.3)	1	2	-	2	1	1	-	-	-	-	2
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	-	2	-	1	1	-	-	-	1	1	-
Congenital anomalies of heart (745-748)	22	14	25	13	16	13	7	7	2	4	3
Other congenital anomalies of circulatory system (747)	4	6	3	3	2	2	-	1	1	-	-
Congenital anomalies of respiratory system (748)	3	1	2	-	-	-	1	-	1	-	1
Congenital anomalies of digestive system (749-751)	5	3	-	1	2	2	-	2	3	1	1
Congenital anomalies of genitourinary system (752-753)	-	1	-	-	-	-	-	-	-	-	-
Congenital anomalies of musculoskeletal system (754-756)	2	-	-	1	1	-	1	-	-	-	1
Down's syndrome (758.0)	-	-	2	1	1	-	-	-	-	1	-
Other chromosomal anomalies (758.1-758.9)	4	6	2	1	-	-	-	-	1	-	-
All other and unspecified congenital anomalies (744,757,759)	1	3	1	1	1	3	1	-	-	1	-
Certain conditions originating in the perinatal period (760-778)	67	38	23	20	7	11	7	7	4	1	2
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	1	-	-	-	-	-	-	-	-	-	-
Newborn affected by maternal complications of pregnancy (761)	1	-	-	-	-	-	-	-	-	-	-
Newborn affected by complications of placenta, cord, and membranes (762)	-	-	-	1	-	-	-	1	-	-	-
Newborn affected by other complications of labor and delivery (763)	-	-	-	-	-	-	-	-	-	-	-
Slow fetal growth and fetal malnutrition (764)	-	-	-	-	-	-	-	-	-	-	-
Disorders relating to short gestation and unspecified low birthweight (765)	7	1	1	-	1	1	-	-	-	-	-
Disorders relating to long gestation and high birthweight (766)	-	-	-	-	-	-	-	-	-	-	-
Birth trauma (767)	-	2	2	-	-	-	-	-	-	-	-
Intrauterine hypoxia and birth asphyxia (768)	5	4	3	2	1	3	-	-	1	-	-
Fetal distress in liveborn infant (768.2-768.4)	3	1	-	-	-	-	-	-	1	-	-
Birth asphyxia (768.5-768.9)	2	3	3	2	1	3	-	-	-	-	-
Respiratory distress syndrome (769)	21	10	6	6	2	1	1	1	-	-	-
Other respiratory conditions of newborn (770)	14	15	10	9	2	5	5	5	3	1	2
Infections specific to the perinatal period (771)	3	2	1	2	1	-	-	-	-	-	-
Neonatal hemorrhage (772)	-	-	-	-	-	-	-	-	-	-	-
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	2	1	-	-	-	-	-	-	-	-	-
Syndrome of "infant of a diabetic mother" and neonatal diabetes mellitus (775 0-775 1)	-	-	-	-	-	-	-	-	-	-	-
Hemorrhagic disease of newborn (778.0)	-	-	-	-	-	-	-	-	-	-	-
All other and ill-defined conditions originating in the perinatal period (775 2-775 9,776.1-779)	13	3	-	-	-	1	-	-	-	-	-
Symptoms, signs, and ill-defined conditions (780-799)	262	247	199	100	76	37	23	17	13	6	7
Sudden Infant death syndrome (798.0)	236	221	177	88	66	30	16	9	12	4	4
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	26	26	22	12	10	7	7	8	1	2	3
Accidents and adverse effects (E800-E949)	16	21	23	17	17	19	8	11	11	14	15
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	5	2	10	7	3	2	3	-	1	1	2
Accidental mechanical suffocation (E913)	2	5	5	-	3	2	1	1	1	-	1
Other accidental causes and adverse effects (E800-E910,E914-E949)	9	14	8	10	11	15	4	10	9	13	12
Homicide (E960-E969)	3	6	5	5	2	2	5	5	5	2	3
Child battering and other maltreatment (E967)	1	1	-	2	2	1	4	-	2	1	1
Other homicide (E960-E966,E968-E969)	2	5	5	3	-	1	1	5	3	1	2
All other causes (Residual)	56	29	37	18	13	14	11	8	10	5	8

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Table 2-16. Deaths Under 1 Year From 61 Selected Causes, by Age, Race, and Sex: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex	28-59 days	2 months	3 months	4 months	5 months	6 months	7 months	8 months	9 months	10 months	11 months
All other, female - All causes	506	395	281	209	136	107	69	65	70	38	40
Certain intestinal infections (008-009)	20	6	4	2	1	-	-	-	-	-	1
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	-	-	1	1	-	1	1	-	1	-	-
Septicemia (038)	17	8	7	1	1	1	1	3	1	1	-
Viral diseases (045-078)	1	2	6	2	-	-	-	-	1	-	-
Congenital syphilis (090)	-	1	-	-	-	-	-	-	-	-	-
Remainder of infectious and parasitic diseases (001-007,010-032,034-035,037,039-041,080-088,091-139)	5	2	-	-	1	1	-	2	1	1	-
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	2	3	-	1	1	1	-	-	-	-	1
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-238)	-	-	1	-	-	1	-	-	1	-	-
Diseases of thymus gland (254)	-	-	-	-	-	-	-	-	-	-	-
Cystic fibrosis (277.0)	1	-	1	-	-	-	-	-	-	-	-
Diseases of blood and blood-forming organs (280-289)	2	1	2	-	1	-	1	-	2	1	1
Meningitis (320-322)	7	7	4	6	2	4	1	5	2	4	2
Other diseases of nervous system and sense organs (323-389)	5	7	10	1	2	6	-	4	2	1	2
Acute upper respiratory infections (460-465)	1	1	1	1	2	-	-	1	-	-	2
Bronchitis and bronchiolitis (466,490-491)	1	4	2	1	1	1	-	-	-	-	-
Pneumonia and influenza (480-487)	28	24	15	16	9	9	3	7	2	2	2
Pneumonia (480-486)	28	24	15	16	8	9	3	5	2	2	2
Influenza (487)	-	-	-	-	1	-	-	2	-	-	-
Remainder of diseases of respiratory system (470-478,492-519)	14	12	14	7	5	2	6	1	3	2	1
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	2	2	-	1	1	2	-	1	-	-	-
Gastritis, duodenitis, and noninfective enteritis and colitis (535,555-558)	7	3	1	1	4	-	1	-	-	-	-
Remainder of diseases of digestive system (520-534,536-543,562-579)	8	3	5	2	1	4	1	-	-	-	-
Congenital anomalies (740-759)	60	37	29	28	27	19	12	13	16	7	6
Anencephalus and similar anomalies (740)	-	-	-	-	-	-	-	-	-	-	-
Spina bifida (741)	-	1	-	-	-	-	2	-	-	-	-
Congenital hydrocephalus (742.3)	3	3	2	2	-	-	-	1	-	-	1
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	2	2	-	2	1	1	1	2	1	1	-
Congenital anomalies of heart (745-746)	22	15	10	14	13	6	2	9	9	4	3
Other congenital anomalies of circulatory system (747)	9	1	4	3	2	1	-	-	-	1	-
Congenital anomalies of respiratory system (748)	1	2	1	-	2	1	1	-	1	-	-
Congenital anomalies of digestive system (749-751)	3	-	1	-	2	4	-	1	2	-	1
Congenital anomalies of genitourinary system (752-753)	1	2	-	-	1	-	-	-	-	-	-
Congenital anomalies of musculoskeletal system (754-756)	3	3	1	1	3	2	1	-	1	-	-
Down's syndrome (758.0)	1	-	-	1	1	1	-	-	-	-	-
Other chromosomal anomalies (758.1-758.9)	12	7	7	2	1	1	3	-	-	1	1
All other and unspecified congenital anomalies (744,757,759)	3	1	3	3	1	2	2	-	2	-	-
Certain conditions originating in the perinatal period (760-779)	50	26	11	10	15	8	4	3	4	1	1
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	-	1	-	-	-	-	-	-	-	-	-
Newborn affected by maternal complications of pregnancy (761)	1	-	-	-	-	-	-	-	-	-	-
Newborn affected by complications of placenta, cord, and membranes (762)	-	-	-	-	-	-	-	-	-	-	-
Newborn affected by other complications of labor and delivery (763)	-	-	-	-	-	-	-	-	-	-	-
Slow fetal growth and fetal malnutrition (764)	-	-	-	-	-	-	-	-	-	-	-
Disorders relating to short gestation and unspecified low birthweight (765)	2	3	1	-	-	1	-	-	-	-	-
Disorders relating to long gestation and high birthweight (766)	-	-	-	-	-	-	-	-	-	-	-
Birth trauma (767)	1	1	-	1	-	-	-	-	-	-	-
Intrauterine hypoxia and birth asphyxia (768)	4	1	1	2	1	-	-	-	1	-	-
Fetal distress in liveborn infant (768.2-768.4)	1	-	-	-	-	-	-	-	-	-	-
Birth asphyxia (768.5-768.9)	3	1	1	2	1	-	-	-	1	-	-
Respiratory distress syndrome (769)	15	5	4	2	1	2	2	-	1	-	-
Other respiratory conditions of newborn (770)	11	8	4	4	11	4	2	2	2	-	1
Infections specific to the perinatal period (771)	3	2	-	-	-	-	-	-	-	-	-
Neonatal hemorrhage (772)	-	-	-	-	-	-	-	-	-	-	-
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	-	-	-	-	-	-	-	-	-	1	-
Syndrome of "infant of a diabetic mother" and neonatal diabetes mellitus (775.0-775.1)	-	-	-	-	-	-	-	-	-	-	-
Hemorrhagic disease of newborn (776.0)	-	-	-	-	-	-	-	-	-	-	-
All other and ill-defined conditions originating in the perinatal period (775.2-775.9,776.1-779)	13	5	1	1	2	1	-	1	-	-	-
Symptoms, signs, and ill-defined conditions (780-799)	205	199	132	97	38	24	12	6	11	8	8
Sudden infant death syndrome (798.0)	181	178	118	81	32	21	10	5	6	5	5
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	24	21	14	16	6	3	2	1	5	3	3
Accidents and adverse effects (E800-E949)	17	14	11	14	6	11	10	10	8	5	10
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	1	4	5	3	-	2	4	-	2	-	-
Accidental mechanical suffocation (E913)	2	-	4	2	2	2	1	3	1	1	1
Other accidental causes and adverse effects (E800-E910,E914-E949)	14	10	2	9	4	7	5	7	5	4	9
Homicide (E960-E969)	5	7	5	3	3	2	3	2	4	3	1
Child battering and other maltreatment (E967)	1	3	2	-	1	1	1	2	2	3	1
Other homicide (E960-E966,E968-E969)	4	4	3	3	2	1	2	-	2	-	-
All other causes (Residual)	48	26	19	14	15	10	13	7	11	6	2

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Table 2-16. Deaths Under 1 Year From 61 Selected Causes, by Age, Race, and Sex: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex	Total, under 1 year	Under 1 hour	1-23 hours	1 day	2 days	3 days	4 days	5 days	6 days	Under 7 days	7-13 days	14-20 days	21-27 days	Under 28 days
Black, both sexes - All causes	11,642	1,189	3,488	692	509	259	183	140	109	6,569	536	358	281	7,744
Certain intestinal infections (008-009)	61	-	-	-	-	1	-	-	-	1	-	1	-	2
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (038)	10	-	-	-	-	-	-	-	-	-	-	-	-	-
Septicemia (038)	95	-	-	-	-	-	-	-	-	-	-	-	-	-
Viral diseases (045-078)	30	-	-	-	-	-	-	-	-	2	2	1	-	5
Congenital syphilis (090)	4	-	1	1	-	-	-	-	-	2	1	-	-	3
Remainder of infectious and parasitic diseases (001-007,010-032,034-035,037,039-041,060-088,091-139)	33	-	1	1	-	-	-	-	-	2	-	1	1	4
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	16	2	2	-	-	-	-	-	-	4	-	1	-	5
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	14	-	3	2	1	-	-	-	-	6	2	-	-	8
Diseases of thymus gland (254)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cystic fibrosis (277.0)	4	1	-	-	1	-	-	-	-	2	-	-	-	2
Diseases of blood and blood-forming organs (280-289)	32	-	1	-	2	1	-	-	-	4	1	-	-	6
Meningitis (320-322)	109	-	-	-	-	3	1	1	1	6	5	9	8	28
Other diseases of nervous system and sense organs (323-389)	91	-	-	2	1	-	1	-	-	4	-	1	-	5
Acute upper respiratory infections (460-465)	20	-	-	-	-	-	-	-	-	-	1	1	-	2
Bronchitis and bronchiolitis (466,490-491)	33	-	-	-	-	-	-	-	-	-	1	-	-	1
Pneumonia and influenza (480-487)	268	-	6	3	2	2	1	2	3	19	7	9	11	46
Pneumonia (480-486)	266	-	6	3	2	2	1	2	3	19	7	9	11	46
Influenza (487)	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Remainder of diseases of respiratory system (470-478,492-519)	162	2	4	3	-	1	1	1	1	13	4	3	5	25
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	41	1	4	1	-	-	-	-	-	6	3	2	1	12
Gastritis, duodenitis, and noninfective enteritis and colitis (535,555-558)	50	-	-	1	-	-	-	1	-	2	4	2	-	8
Remainder of diseases of digestive system (520-534,536-543,562-578)	70	1	-	1	-	3	1	1	2	9	4	-	4	17
Congenital anomalies (740-759)	1,488	129	301	128	110	70	49	40	28	855	107	61	44	1,067
Anencephalus and similar anomalies (740)	67	21	27	5	5	3	-	3	-	64	1	-	-	65
Spina bifida (741)	19	-	5	-	1	2	-	-	-	8	-	-	2	10
Congenital hydrocephalus (742.3)	51	11	8	3	2	2	2	2	-	30	1	2	1	34
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	48	2	8	-	3	1	1	-	1	16	4	5	5	30
Congenital anomalies of heart (745-748)	454	8	32	28	38	25	17	17	12	177	43	23	15	258
Other congenital anomalies of circulatory system (747)	235	-	14	39	40	22	23	9	10	157	25	9	7	198
Congenital anomalies of respiratory system (748)	124	17	61	16	8	-	1	-	1	104	3	2	-	109
Congenital anomalies of digestive system (749-751)	48	2	2	-	1	1	-	2	1	9	3	3	-	15
Congenital anomalies of genitourinary system (752-753)	75	13	33	10	2	3	1	-	-	62	6	2	1	71
Congenital anomalies of musculoskeletal system (754-756)	98	9	33	14	4	3	-	3	-	66	6	2	5	79
Down's syndrome (758.0)	18	-	3	1	-	1	-	-	-	5	3	-	1	9
Other chromosomal anomalies (758.1-758.9)	94	3	6	3	6	3	2	4	1	28	9	9	4	50
All other and unspecified congenital anomalies (744,757,759)	163	43	69	9	-	4	2	-	2	129	3	4	3	139
Certain conditions originating in the perinatal period (760-779)	6,443	1,029	3,123	519	374	166	115	88	65	5,479	345	197	123	6,144
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	34	6	16	4	-	1	2	1	-	30	3	-	-	33
Newborn affected by maternal complications of pregnancy (761)	435	157	249	17	1	2	1	1	-	428	2	2	1	433
Newborn affected by complications of placenta, cord, and membranes (762)	212	94	96	3	7	3	1	1	-	205	1	4	-	210
Newborn affected by other complications of labor and delivery (763)	29	16	9	-	3	1	-	-	-	29	-	-	-	29
Slow fetal growth and fetal malnutrition (764)	13	5	4	-	-	-	1	-	1	11	-	1	1	13
Disorders relating to short gestation and unspecified low birthweight (765)	1,421	341	970	48	15	5	4	2	-	1,385	7	7	4	1,403
Disorders relating to long gestation and high birthweight (766)	2	-	1	1	-	-	-	-	-	2	-	-	-	2
Birth trauma (767)	161	1	29	16	26	10	3	7	9	101	31	12	11	155
Intrauterine hypoxia and birth asphyxia (768)	401	61	162	40	25	13	9	11	1	322	23	20	10	375
Fetal distress in liveborn infant (768.2-768.4)	65	9	27	4	3	1	1	3	1	49	5	3	3	60
Birth asphyxia (768.5-768.9)	336	52	135	36	22	12	8	8	-	273	18	17	7	315
Respiratory distress syndrome (769)	1,015	34	374	170	121	53	32	17	13	814	73	35	18	940
Other respiratory conditions of newborn (770)	1,133	140	560	104	63	33	13	12	11	936	43	19	21	1,019
Infections specific to the perinatal period (771)	265	5	66	26	23	9	9	8	8	154	52	31	16	253
Neonatal hemorrhage (772)	244	1	36	32	58	14	19	13	9	182	38	17	7	244
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	9	1	1	-	2	-	-	-	-	4	1	1	1	7
Syndrome of "infant of a diabetic mother" and neonatal diabetes mellitus (775.0-775.1)	2	1	-	1	-	-	-	-	-	2	-	-	-	2
Hemorrhagic disease of newborn (776.0)	4	-	1	1	1	-	-	-	1	4	-	-	-	4
All other and ill-defined conditions originating in the perinatal period (775.2-775.9,776.1-779)	1,063	166	549	56	29	22	21	15	12	870	71	48	33	1,022
Symptoms, signs, and ill-defined conditions (780-799)	1,713	10	14	7	-	4	6	3	5	49	16	41	58	184
Sudden infant death syndrome (798.0)	1,477	1	6	5	-	3	4	2	4	25	11	38	55	129
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	236	9	8	2	-	1	2	1	1	24	5	3	3	35
Accidents and adverse effects (E800-E949)	281	1	4	2	2	1	-	-	-	10	2	9	6	27
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	58	-	1	-	-	1	-	-	-	2	1	2	1	6
Accidental mechanical suffocation (E913)	41	1	-	-	-	-	-	-	-	1	-	3	-	4
Other accidental causes and adverse effects (E800-E910,E914-E949)	182	-	3	2	2	-	-	-	-	7	1	4	5	17
Homicide (E960-E969)	87	7	3	1	-	-	-	-	-	11	1	1	1	14
Child battering and other maltreatment (E967)	29	1	-	-	-	-	-	-	-	1	-	1	-	2
Other homicide (E960-E966,E968-E969)	58	6	3	1	-	-	-	-	-	10	1	-	1	12
All other causes (Residual)	487	6	21	20	16	7	8	3	4	85	30	17	17	149

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Table 2-16. Deaths Under 1 Year From 61 Selected Causes, by Age, Race, and Sex: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex	28-59 days	2 months	3 months	4 months	5 months	6 months	7 months	8 months	9 months	10 months	11 months
Black, both sexes - All causes	995	790	609	404	295	230	146	124	130	84	91
Certain intestinal infections (008-009)	33	7	9	4	1	2	-	-	-	1	2
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	1	1	1	2	-	2	2	-	1	-	-
Septicemia (038)	35	18	13	5	7	3	5	3	2	2	2
Viral diseases (045-079)	4	3	7	3	-	1	2	1	3	1	-
Congenital syphilis (090)	-	1	-	-	-	-	-	-	-	-	-
Remainder of infectious and parasitic diseases (001-007,010-032,034-035,037,039-041,080-088,091-139)	10	7	1	-	2	4	-	1	3	1	-
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	1	4	-	1	2	1	1	-	-	-	1
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	-	1	2	1	-	-	-	-	1	1	-
Diseases of thymus gland (254)	-	-	-	-	-	-	-	-	-	-	-
Cystic fibrosis (277.0)	1	-	1	-	-	-	-	-	-	-	-
Diseases of blood and blood-forming organs (280-289)	5	5	2	1	2	2	2	2	3	1	1
Meningitis (320-322)	15	11	6	5	10	11	5	9	3	-	6
Other diseases of nervous system and sense organs (323-389)	12	14	16	8	7	8	4	5	6	5	3
Acute upper respiratory infections (460-465)	2	2	5	3	3	-	-	1	-	-	2
Bronchitis and bronchiolitis (466,490-491)	2	9	6	7	1	2	1	-	-	2	2
Pneumonia and influenza (480-487)	49	43	34	23	21	18	10	9	5	8	8
Pneumonia (480-486)	49	43	34	23	20	18	10	8	5	8	2
Influenza (487)	-	-	-	-	1	-	-	1	-	-	-
Remainder of diseases of respiratory system (470-478,492-519)	34	30	22	16	10	7	5	3	6	2	2
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	6	7	1	6	3	2	2	1	-	-	1
Gastritis, duodenitis, and noninfective enteritis and colitis (535,555-558)	16	6	7	3	3	3	4	-	-	-	-
Remainder of diseases of digestive system (520-534,536-543,562-579)	17	8	8	-	4	6	2	2	2	2	2
Congenital anomalies (740-759)	91	66	54	49	41	36	19	19	22	14	10
Anencephalus and similar anomalies (740)	2	-	-	-	-	-	-	-	-	-	-
Spina bifida (741)	3	1	-	2	-	-	2	-	-	-	1
Congenital hydrocephalus (742.3)	2	5	2	4	1	1	-	1	-	-	1
Other congenital anomalies of central nervous system and eyes (742.0-742.2,742.4-742.9,743)	2	4	-	3	2	1	-	1	1	2	-
Congenital anomalies of heart (745-748)	36	27	28	24	21	15	9	14	10	7	5
Other congenital anomalies of circulatory system (747)	11	6	6	6	2	3	-	1	1	1	-
Congenital anomalies of respiratory system (748)	2	3	3	-	2	1	1	-	2	-	1
Congenital anomalies of digestive system (749-751)	7	3	1	1	4	6	-	2	5	1	1
Congenital anomalies of genitourinary system (752-753)	1	2	-	-	1	-	-	-	-	-	-
Congenital anomalies of musculoskeletal system (754-756)	4	2	1	1	3	2	2	-	1	-	1
Down's syndrome (758.0)	1	-	2	2	2	1	-	-	-	1	-
Other chromosomal anomalies (758.1-758.9)	16	11	7	2	2	1	3	-	1	1	-
All other and unspecified congenital anomalies (744,757,759)	4	2	4	4	1	5	2	-	1	1	-
Certain conditions originating in the perinatal period (760-779)	111	60	31	30	20	16	10	10	7	1	3
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	1	-	-	-	-	-	-	-	-	-	-
Newborn affected by maternal complications of pregnancy (761)	2	-	-	-	-	-	-	-	-	-	-
Newborn affected by complications of placenta, cord, and membranes (762)	-	-	-	1	-	-	-	1	-	-	-
Newborn affected by other complications of labor and delivery (763)	-	-	-	-	-	-	-	-	-	-	-
Slow fetal growth and fetal malnutrition (764)	-	-	-	-	-	-	-	-	-	-	-
Disorders relating to short gestation and unspecified low birthweight (765)	9	4	2	-	1	2	-	-	-	-	-
Disorders relating to long gestation and high birthweight (766)	-	-	-	-	-	-	-	-	-	-	-
Birth trauma (767)	1	3	1	1	-	-	-	-	-	-	-
Intrauterine hypoxia and birth asphyxia (768)	8	4	4	4	2	2	-	-	2	-	-
Fetal distress in liveborn infant (768.2-768.4)	4	-	-	-	-	-	-	-	1	-	-
Birth asphyxia (768.5-768.9)	4	4	4	4	2	2	-	-	1	-	-
Respiratory distress syndrome (769)	34	14	10	8	3	1	3	1	1	-	-
Other respiratory conditions of newborn (770)	23	23	12	13	13	9	6	7	4	1	3
Infections specific to the perinatal period (771)	5	4	1	2	-	-	-	-	-	-	-
Neonatal hemorrhage (772)	-	-	-	-	-	-	-	-	-	-	-
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	2	-	-	-	-	-	-	-	-	-	-
Syndrome of "infant of a diabetic mother" and neonatal diabetes mellitus (775.0-775.1)	-	-	-	-	-	-	-	-	-	-	-
Hemorrhagic disease of newborn (776.0)	-	-	-	-	-	-	-	-	-	-	-
All other and ill-defined conditions originating in the perinatal period (775.2-775.9,776.1-779)	26	8	1	1	1	2	1	1	-	-	-
Symptoms, signs, and ill-defined conditions (780-799)	426	384	290	175	109	54	31	21	22	12	15
Sudden infant death syndrome (798.0)	382	349	258	151	95	45	22	12	17	8	9
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	44	45	32	24	14	9	9	9	5	4	6
Accidents and adverse effects (E800-E949)	24	32	33	28	18	27	16	19	17	15	25
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	5	5	15	9	2	3	7	-	3	1	2
Accidental mechanical suffocation (E913)	4	5	9	1	5	3	2	4	1	1	2
Other accidental causes and adverse effects (E800-E910,E914-E949)	15	22	9	18	11	21	7	15	13	13	21
Homicide (E960-E969)	6	12	8	8	5	4	8	6	8	5	3
Child battering and other maltreatment (E967)	1	4	1	2	3	2	5	1	3	4	1
Other homicide (E960-E966,E958-E969)	5	8	7	6	2	2	3	5	5	1	2
All other causes (Residual)	94	49	52	28	26	21	17	12	19	11	9

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Table 2-16. Deaths Under 1 Year From 61 Selected Causes, by Age, Race, and Sex: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex	Total, under 1 year	Under 1 hour	1-23 hours	1 day	2 days	3 days	4 days	5 days	6 days	Under 7 days	7-13 days	14-20 days	21-27 days	Under 28 days
Black, male - All causes	6,485	638	1,949	388	291	153	104	70	66	3,659	285	200	149	4,293
Certain intestinal infections (008-009)	28	-	-	-	-	1	-	-	-	1	-	1	-	2
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	7	-	-	-	-	-	-	-	-	-	-	-	-	-
Septicemia (038)	57	...	...	...	...	...	...	...	...	...	...	...	...	...
Viral diseases (045-079)	17	-	-	-	-	-	-	-	-	-	1	-	-	1
Congenital syphilis (090)	2	-	1	-	-	-	-	-	-	1	1	-	-	2
Remainder of infectious and parasitic diseases (001-007,010-032,034-035,037,039-041,080-088,091-139)	21	-	1	-	-	-	-	-	-	1	-	1	1	3
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	7	2	1	-	-	-	-	-	-	3	-	1	-	4
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	7	-	-	1	1	-	-	-	-	2	1	-	-	3
Diseases of thymus gland (254)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cystic fibrosis (277.0)	2	1	-	-	1	-	-	-	-	2	-	-	-	2
Diseases of blood and blood-forming organs (280-289)	16	-	-	-	-	1	-	-	-	1	-	-	-	1
Meningitis (320-322)	63	-	-	-	-	2	-	-	1	3	2	5	6	16
Other diseases of nervous system and sense organs (323-389)	55	-	-	1	1	-	-	-	-	2	-	-	-	2
Acute upper respiratory infections (460-465)	10	-	-	-	-	-	-	-	-	-	-	-	-	-
Bronchitis and bronchiolitis (466,490-491)	22	-	-	-	-	-	-	-	-	-	-	-	-	-
Pneumonia and influenza (480-487)	148	-	4	1	1	2	-	2	2	12	3	7	7	29
Pneumonia (480-486)	148	-	4	1	1	2	-	2	2	12	3	7	7	29
Influenza (487)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Remainder of diseases of respiratory system (470-478,492-519)	88	1	3	1	-	-	-	-	1	6	2	1	5	14
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	28	-	3	1	-	-	-	-	-	4	2	1	1	8
Gastritis, duodenitis, and noninfective enteritis and colitis (535,555-558)	33	-	-	-	-	-	-	-	-	4	3	2	-	5
Remainder of diseases of digestive system (520-534,536-543,562-579)	44	1	-	1	-	2	1	1	-	6	3	-	2	11
Congenital anomalies (740-750)	764	55	164	70	65	41	31	17	17	460	45	34	19	558
Anencephalus and similar anomalies (740)	27	5	13	2	2	3	-	-	-	25	-	-	-	25
Spina bifida (741)	11	-	2	-	1	-	-	-	-	3	-	-	2	5
Congenital hydrocephalus (742.3)	28	4	4	3	2	1	2	1	-	17	1	2	-	20
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	20	2	2	-	2	1	1	-	-	8	2	3	1	14
Congenital anomalies of heart (745-748)	239	5	17	13	21	14	11	6	9	96	15	14	6	131
Other congenital anomalies of circulatory system (747)	129	-	10	18	23	13	13	6	6	89	13	5	4	111
Congenital anomalies of respiratory system (749)	69	11	30	11	5	-	1	-	1	59	2	1	-	62
Congenital anomalies of digestive system (749-751)	29	1	2	-	-	-	-	2	1	6	2	2	-	10
Congenital anomalies of genitourinary system (752-753)	46	4	24	6	2	2	1	-	-	39	5	2	-	46
Congenital anomalies of musculoskeletal system (754-756)	49	5	17	10	4	2	-	1	-	39	1	2	2	44
Down's syndrome (758.0)	9	-	2	-	-	-	-	-	-	2	1	-	1	4
Other chromosomal anomalies (758.1-758.9)	37	3	5	2	3	2	1	1	-	17	3	3	2	25
All other and unspecified congenital anomalies (744,757,759)	71	15	36	5	-	3	-	-	-	60	-	-	1	61
Certain conditions originating in the perinatal period (760-778)	3,615	562	1,750	296	214	96	64	46	40	3,068	197	110	68	3,443
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	23	4	9	4	-	1	1	1	-	20	2	-	-	22
Newborn affected by maternal complications of pregnancy (761)	224	80	128	10	-	2	1	1	-	222	1	-	-	223
Newborn affected by complications of placenta, cord, and membranes (762)	114	46	56	3	2	1	1	1	-	110	-	2	-	112
Newborn affected by other complications of labor and delivery (763)	15	10	3	-	1	1	-	-	-	15	-	-	-	15
Slow fetal growth and fetal malnutrition (764)	8	3	3	-	-	-	-	-	1	7	-	1	-	8
Disorders relating to short gestation and unspecified low birthweight (765)	774	184	529	24	7	4	3	1	-	752	2	5	4	763
Disorders relating to long gestation and high birthweight (766)	2	-	1	1	-	-	-	-	-	2	-	-	-	2
Birth trauma (767)	98	1	17	9	18	9	1	4	6	65	18	5	7	95
Intrauterine hypoxia and birth asphyxia (768)	233	35	93	26	18	5	4	3	1	185	11	16	5	217
Fatal distress in liveborn infant (768.2-768.4)	34	4	13	2	2	-	1	1	1	24	1	2	3	30
Birth asphyxia (768.5-768.9)	199	31	80	24	16	5	3	2	-	161	10	14	2	187
Respiratory distress syndrome (769)	610	17	225	109	64	33	20	8	10	486	48	26	8	566
Other respiratory conditions of newborn (770)	617	80	328	49	40	19	8	7	9	540	30	9	12	591
Infections specific to the perinatal period (771)	137	2	34	15	16	3	5	6	2	83	24	14	8	129
Neonatal hemorrhage (772)	134	-	19	19	33	7	10	8	6	102	18	8	6	134
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	6	1	-	-	1	-	-	-	-	2	1	-	1	4
Syndrome of "infant of a diabetic mother" and neonatal diabetes mellitus (775.0-775.1)	1	-	-	1	-	-	-	-	-	1	-	-	-	1
Hemorrhagic disease of newborn (776.0)	3	-	1	1	-	-	-	-	-	3	-	-	-	3
All other and ill-defined conditions originating in the perinatal period (775.2-775.9,776.1-779)	576	99	304	25	14	11	10	6	4	473	44	24	17	558
Symptoms, signs, and ill-defined conditions (780-799)	967	8	6	4	-	4	4	2	1	29	6	24	25	84
Sudden infant death syndrome (788.0)	834	1	3	3	-	3	3	1	1	15	3	22	24	64
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	133	7	3	1	-	1	1	1	-	14	3	2	1	20
Accidents and adverse effects (E800-E949)	162	-	2	2	-	-	-	-	-	4	1	5	2	12
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E811-E912)	33	-	1	-	-	-	-	-	-	1	-	1	-	2
Accidental mechanical suffocation (E913)	21	-	-	-	-	-	-	-	-	-	-	1	-	1
Other accidental causes and adverse effects (E800-E910,E914-E949)	108	-	1	2	-	-	-	-	-	3	1	3	2	9
Homicide (E960-E969)	48	4	2	-	-	-	-	-	-	6	-	1	1	8
Child battering and other maltreatment (E967)	15	1	-	-	-	-	-	-	-	1	-	1	-	2
Other homicide (E960-E966,E968-E969)	33	3	2	-	-	-	-	-	-	5	-	-	1	6
All other causes (Residual)	274	4	12	10	8	4	4	2	4	48	18	7	12	85

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Table 2-16. Deaths Under 1 Year From 61 Selected Causes, by Age, Race, and Sex: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex	28-59 days	2 months	3 months	4 months	5 months	6 months	7 months	8 months	9 months	10 months	11 months
Black, male - All causes	541	435	354	216	173	134	90	72	68	51	58
Certain intestinal infections (008-009)	13	2	5	2	-	2	-	-	-	1	1
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (038)	1	1	1	1	-	1	2	-	-	-	-
Septicemia (038)	19	12	6	4	6	2	4	-	1	1	2
Viral diseases (045-079)	4	1	2	2	-	1	2	1	2	1	-
Congenital syphilis (090)	-	-	-	-	-	-	-	-	-	-	-
Remainder of infectious and parasitic diseases (001-007,010-032,034-035,037,039-041,080-088,091-139)	6	5	1	-	1	3	-	-	2	-	-
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	-	1	-	-	1	-	1	-	-	-	-
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-238)	-	1	1	1	-	-	-	-	-	1	-
Diseases of thymus gland (254)	-	-	-	-	-	-	-	-	-	-	-
Cystic fibrosis (277.0)	-	-	-	-	-	-	-	-	-	-	-
Diseases of blood and blood-forming organs (280-289)	3	4	-	1	1	2	1	2	1	-	-
Meningitis (320-322)	9	4	3	1	8	7	4	5	2	-	4
Other diseases of nervous system and sense organs (323-389)	8	8	7	5	5	4	4	2	4	4	2
Acute upper respiratory infections (460-465)	1	1	4	2	2	-	-	-	-	-	-
Bronchitis and bronchiolitis (466,490-491)	1	5	4	6	-	1	1	-	-	2	2
Pneumonia and influenza (480-487)	26	20	20	10	12	10	8	3	3	6	1
Pneumonia (480-486)	26	20	20	10	12	10	8	3	3	6	1
Influenza (487)	-	-	-	-	-	-	-	-	-	-	-
Remainder of diseases of respiratory system (470-478,492-519)	20	19	8	9	6	5	1	2	3	-	1
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	4	5	1	5	2	-	2	-	-	-	1
Gastritis, duodenitis, and noninfective enteritis and colitis (535,555-558)	10	3	6	3	-	3	3	-	-	-	-
Remainder of diseases of digestive system (520-534,536-543,562-579)	9	5	3	-	3	4	1	2	2	2	2
Congenital anomalies (740-759)	40	33	29	23	20	18	9	10	9	8	7
Anencephalus and similar anomalies (740)	2	-	-	-	-	-	-	-	-	-	-
Spina bifida (741)	3	-	-	2	-	-	-	-	-	-	1
Congenital hydrocephalus (742.3)	1	2	-	2	1	1	-	-	-	-	1
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	-	2	-	1	1	-	-	-	1	1	-
Congenital anomalies of heart (745-746)	18	13	21	11	12	10	7	7	2	4	3
Other congenital anomalies of circulatory system (747)	3	5	2	3	1	2	-	1	1	-	-
Congenital anomalies of respiratory system (748)	2	1	2	-	-	-	-	-	1	-	1
Congenital anomalies of digestive system (749-751)	5	3	-	1	2	2	-	2	3	1	-
Congenital anomalies of genitourinary system (752-753)	-	-	-	-	-	-	-	-	-	-	-
Congenital anomalies of musculoskeletal system (754-756)	1	-	-	1	1	-	1	-	-	-	1
Down's syndrome (758.0)	-	-	2	1	1	-	-	-	-	1	-
Other chromosomal anomalies (758.1-758.9)	4	5	1	1	1	-	-	-	1	-	-
All other and unspecified congenital anomalies (744,757,759)	1	2	1	1	-	3	1	-	-	1	-
Certain conditions originating in the perinatal period (760-778)	62	35	21	20	6	9	6	7	3	1	2
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	1	-	-	-	-	-	-	-	-	-	-
Newborn affected by maternal complications of pregnancy (761)	1	-	-	-	-	-	-	-	-	-	-
Newborn affected by complications of placenta, cord, and membranes (762)	-	-	-	1	-	-	-	1	-	-	-
Newborn affected by other complications of labor and delivery (763)	-	-	-	-	-	-	-	-	-	-	-
Slow fetal growth and fetal malnutrition (764)	-	-	-	-	-	-	-	-	-	-	-
Disorders relating to short gestation and unspecified low birthweight (765)	7	1	1	-	1	1	-	-	-	-	-
Disorders relating to long gestation and high birthweight (766)	-	-	-	-	-	-	-	-	-	-	-
Birth trauma (767)	-	2	1	-	-	-	-	-	-	-	-
Intrauterine hypoxia and birth asphyxia (768)	4	3	3	2	1	2	-	-	1	-	-
Fetal distress in liveborn infant (768.2-768.4)	3	-	-	-	-	-	-	-	1	-	-
Birth asphyxia (768.5-768.9)	1	3	3	2	1	2	-	-	-	-	-
Respiratory distress syndrome (769)	19	9	6	6	2	-	1	1	-	-	-
Other respiratory conditions of newborn (770)	12	15	9	9	2	5	4	5	2	1	2
Infections specific to the perinatal period (771)	3	2	1	2	-	-	-	-	-	-	-
Neonatal hemorrhage (772)	-	-	-	-	-	-	-	-	-	-	-
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	2	-	-	-	-	-	-	-	-	-	-
Syndrome of "infant of a diabetic mother" and neonatal diabetes mellitus (775.0-775.1)	-	-	-	-	-	-	-	-	-	-	-
Hemorrhagic disease of newborn (776.0)	-	-	-	-	-	-	-	-	-	-	-
All other and ill-defined conditions originating in the perinatal period (775.2-775.9,776.1-779)	13	3	-	-	-	1	1	-	-	-	-
Symptoms, signs, and ill-defined conditions (780-799)	238	221	173	86	72	32	20	17	12	5	7
Sudden infant death syndrome (798.0)	215	197	153	75	64	25	13	9	11	4	4
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	23	24	20	11	8	7	7	8	1	1	3
Accidents and adverse effects (E800-E949)	12	18	22	15	13	16	7	9	11	12	15
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	4	1	10	6	2	1	3	-	1	1	2
Accidental mechanical suffocation (E913)	2	5	5	-	3	1	1	1	1	-	1
Other accidental causes and adverse effects (E800-E910,E914-E949)	6	12	7	9	8	14	3	8	9	11	12
Homicide (E960-E969)	2	6	4	5	2	2	5	5	4	2	3
Child battering and other maltreatment (E967)	-	1	-	2	2	1	4	-	1	1	1
Other homicide (E960-E966,E968-E969)	2	5	4	3	-	1	1	5	3	1	2
All other causes (Residual)	53	25	33	15	13	12	9	7	9	5	8

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Table 2-16. Deaths Under 1 Year From 61 Selected Causes, by Age, Race, and Sex: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex	Total, under 1 year	Under 1 hour	1-23 hours	1 day	2 days	3 days	4 days	5 days	6 days	Under 7 days	7-13 days	14-20 days	21-27 days	Under 28 days
Black, female - All causes	5,157	551	1,539	304	218	106	79	70	43	2,910	251	158	132	3,451
Certain intestinal infections (008-009)	33	-	-	-	-	-	-	-	-	-	-	-	-	-
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	3	-	-	-	-	-	-	-	-	-	-	-	-	-
Septicemia (038)	38	-	-	-	-	-	-	-	-	-	-	-	-	-
Viral diseases (045-079)	13	-	-	-	-	-	-	-	-	-	1	2	1	4
Congenital syphilis (090)	2	-	-	1	-	-	-	-	-	1	-	-	-	1
Remainder of infectious and parasitic diseases (001-007,010-032,034-035,037,039-041,080-088,091-139)	12	-	-	1	-	-	-	-	-	1	-	-	-	1
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	9	-	1	-	-	-	-	-	-	1	-	-	-	1
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	7	-	3	1	-	-	-	-	-	4	1	-	-	5
Diseases of thymus gland (254)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cystic fibrosis (277 0)	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Diseases of blood and blood-forming organs (280-289)	16	-	1	-	2	-	-	-	-	3	1	-	1	5
Meningitis (320-322)	46	-	-	-	-	1	1	1	-	3	3	4	2	12
Other diseases of nervous system and sense organs (323-389)	36	-	-	1	-	-	1	-	-	2	-	1	-	3
Acute upper respiratory infections (460-465)	10	-	-	-	-	-	-	-	-	-	1	1	-	2
Bronchitis and bronchiolitis (466,490-491)	11	-	-	-	-	-	-	-	-	-	1	-	-	1
Pneumonia and influenza (480-487)	120	-	2	2	1	-	1	-	1	7	4	2	4	17
Pneumonia (480-486)	118	-	2	2	1	-	1	-	1	7	4	2	4	17
Influenza (487)	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Remainder of diseases of respiratory system (470-476,492-519)	74	1	1	2	-	1	1	1	-	7	2	2	-	11
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	13	1	1	-	-	-	-	-	-	2	1	1	-	4
Gastritis, duodenitis, and noninfective enteritis and colitis (535,555-558)	17	-	-	1	-	-	-	1	-	2	1	-	-	3
Remainder of diseases of digestive system (520-534,536-543,562-579)	26	-	-	-	-	1	-	-	2	3	1	-	2	6
Congenital anomalies (740-759)	724	74	137	58	45	29	18	23	11	395	62	27	25	509
Anencephalus and similar anomalies (740)	40	16	14	3	3	-	-	3	-	39	1	-	-	40
Spina bifida (741)	8	-	3	-	-	2	-	-	-	5	-	-	-	5
Congenital hydrocephalus (742.3)	23	7	4	-	-	1	-	-	1	13	-	-	1	14
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	26	-	6	-	1	-	-	-	1	8	2	2	4	16
Congenital anomalies of heart (745-746)	215	3	15	15	17	11	6	11	3	81	28	9	9	127
Other congenital anomalies of circulatory system (747)	106	-	4	21	17	9	10	3	4	68	12	4	3	87
Congenital anomalies of respiratory system (748)	55	6	31	5	3	-	-	-	-	45	1	1	-	47
Congenital anomalies of digestive system (749-751)	17	1	-	-	1	-	-	-	-	3	1	1	-	5
Congenital anomalies of genitourinary system (752-753)	29	9	9	4	-	1	-	-	-	23	1	-	1	25
Congenital anomalies of musculoskeletal system (754-756)	47	4	16	4	-	1	-	2	-	27	5	-	3	35
Down's syndrome (758 0)	9	-	1	1	-	1	-	-	-	3	2	-	-	5
Other chromosomal anomalies (758 1-758 9)	57	-	1	1	3	1	1	3	1	11	6	6	2	25
All other and unspecified congenital anomalies (744,757,759)	92	28	33	4	-	1	1	-	2	69	3	4	2	78
Certain conditions originating in the perinatal period (760-778)	2,828	467	1,373	223	160	70	51	42	25	2,411	148	87	55	2,701
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	11	2	7	-	-	-	1	-	-	10	1	-	-	11
Newborn affected by maternal complications of pregnancy (761)	211	77	121	7	1	-	-	-	-	206	1	2	1	210
Newborn affected by complications of placenta, cord, and membranes (762)	98	48	40	-	5	2	-	-	-	95	1	2	-	98
Newborn affected by other complications of labor and delivery (763)	14	6	6	-	-	-	-	-	-	14	-	-	-	14
Slow fetal growth and fetal malnutrition (764)	5	2	1	-	-	-	1	-	-	4	-	-	1	5
Disorders relating to short gestation and unspecified low birthweight (765)	647	157	441	24	8	1	1	1	-	633	5	2	-	640
Disorders relating to long gestation and high birthweight (766)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Birth trauma (767)	63	-	12	7	8	1	2	3	3	36	13	7	4	60
Intrauterine hypoxia and birth asphyxia (768)	168	26	69	14	7	8	5	8	-	137	12	4	5	158
Fetal distress in liveborn infant (768.2-768.4)	31	5	14	2	1	1	-	2	-	25	4	1	-	30
Birth asphyxia (768.5-768.9)	137	21	55	12	6	7	5	6	-	112	8	3	5	128
Respiratory distress syndrome (769)	405	17	149	61	57	20	12	9	3	328	27	9	10	374
Other respiratory conditions of newborn (770)	476	60	232	55	23	14	5	5	2	396	13	10	9	428
Infections specific to the perinatal period (771)	128	3	32	11	7	6	4	2	6	71	28	17	8	124
Neonatal hemorrhage (772)	110	1	17	13	25	7	9	5	3	80	20	9	1	110
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	3	-	1	-	1	-	-	-	-	2	-	1	-	3
Syndrome of "infant of a diabetic mother" and neonatal diabetes mellitus (775 0-775 1)	1	1	-	-	-	-	-	-	-	1	-	-	-	1
Hemorrhagic disease of newborn (776 0)	1	-	-	-	1	-	-	-	-	1	-	-	-	1
All other and ill-defined conditions originating in the perinatal period (775.2-775 9,776.1-779)	487	67	245	31	15	11	11	9	8	397	27	24	18	464
Symptoms, signs, and ill-defined conditions (780-789)	746	2	8	3	-	-	2	1	4	20	10	17	33	80
Sudden infant death syndrome (788.0)	643	-	3	2	-	-	1	1	3	10	8	16	31	65
Symptoms, signs, and all other ill-defined conditions (780-787, 788.1-789)	103	2	5	1	-	-	1	-	1	10	2	1	2	15
Accidents and adverse effects (E800-E949)	119	1	2	-	2	1	-	-	-	6	1	4	4	15
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E811-E912)	25	-	-	-	-	1	-	-	-	1	1	1	1	4
Accidental mechanical suffocation (E819)	20	1	-	-	-	-	-	-	-	1	-	2	-	3
Other accidental causes and adverse effects (E800-E910,E914-E949)	74	-	2	-	2	-	-	-	-	4	-	1	3	8
Homicide (E960-E969)	39	3	1	1	-	-	-	-	-	5	1	-	-	6
Child battering and other maltreatment (E967)	14	-	-	-	-	-	-	-	-	-	-	-	-	-
Other homicide (E960-E966,E968-E969)	25	3	1	1	-	-	-	-	-	5	1	-	-	6
All other causes (Residual)	213	2	9	10	8	3	4	1	-	37	12	10	5	64

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Table 2-16. Deaths Under 1 Year From 61 Selected Causes, by Age, Race, and Sex: United States, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex	28-59 days	2 months	3 months	4 months	5 months	6 months	7 months	8 months	9 months	10 months	11 months
Black, female - All causes	454	355	255	188	122	96	56	52	62	33	33
Certain Intestinal Infections (008-009)	20	5	4	2	1	-	-	-	-	-	1
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (038)	-	-	-	1	-	1	-	-	1	-	-
Septicemia (038)	16	6	7	1	1	1	1	3	1	1	-
Viral diseases (045-078)	-	2	5	1	-	-	-	-	1	-	-
Congenital syphilis (090)	-	1	-	-	-	-	-	-	-	-	-
Remainder of infectious and parasitic diseases (001-007,010-032,034-035,037,039-041,080-088,091-139)	4	2	-	-	1	1	-	1	1	1	-
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	1	3	-	1	1	1	-	-	-	-	1
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	-	-	1	-	-	-	-	-	1	-	-
Diseases of thymus gland (254)	-	-	-	-	-	-	-	-	-	-	-
Cystic fibrosis (277.0)	1	-	1	-	-	-	-	-	-	-	-
Diseases of blood and blood-forming organs (280-289)	2	1	2	-	1	-	1	-	2	1	1
Meningitis (320-322)	6	7	3	4	2	4	1	4	1	-	2
Other diseases of nervous system and sense organs (323-388)	4	6	9	1	2	4	-	3	2	1	1
Acute upper respiratory infections (460-465)	1	1	1	1	1	-	-	1	-	-	2
Bronchitis and bronchiolitis (466,490-491)	1	4	2	1	1	1	-	-	-	-	-
Pneumonia and influenza (480-487)	23	23	14	13	9	8	2	6	2	2	1
Pneumonia (480-488)	23	23	14	13	8	8	2	5	2	2	1
Influenza (487)	-	-	-	-	1	-	-	1	-	-	-
Remainder of diseases of respiratory system (470-478,492-519)	14	11	14	7	4	2	4	1	3	2	1
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	2	2	-	1	1	2	-	1	-	-	-
Gastritis, duodenitis, and noninfective enteritis and colitis (535,555-558)	6	3	1	-	3	-	1	-	-	-	-
Remainder of diseases of digestive system (520-534,536-543,562-579)	8	3	5	-	1	2	1	-	-	-	-
Congenital anomalies (740-759)	51	33	25	26	21	18	10	9	13	6	3
Anencephalus and similar anomalies (740)	-	-	-	-	-	-	-	-	-	-	-
Spina bifida (741)	-	1	-	-	-	-	2	-	-	-	-
Congenital hydrocephalus (742.3)	1	3	2	2	-	-	-	1	-	-	-
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	2	2	-	2	1	-	-	1	-	1	-
Congenital anomalies of heart (745-746)	18	14	7	13	9	5	2	7	8	3	2
Other congenital anomalies of circulatory system (747)	8	1	4	3	1	1	-	-	-	1	-
Congenital anomalies of respiratory system (748)	-	2	1	-	2	1	1	-	1	-	-
Congenital anomalies of digestive system (749-751)	2	1	-	-	2	4	-	-	2	-	1
Congenital anomalies of genitourinary system (752-753)	1	2	-	-	1	-	-	-	-	-	-
Congenital anomalies of musculoskeletal system (754-756)	3	2	1	-	2	2	1	-	1	-	-
Down's syndrome (758.0)	1	-	-	1	1	1	-	-	-	-	-
Other chromosomal anomalies (758.1-758.9)	12	6	6	2	1	1	3	-	-	1	-
All other and unspecified congenital anomalies (744,757,759)	3	-	3	3	1	2	1	-	1	-	-
Certain conditions originating in the perinatal period (760-779)	49	25	10	10	14	7	4	3	4	-	1
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	-	-	-	-	-	-	-	-	-	-	-
Newborn affected by maternal complications of pregnancy (761)	1	-	-	-	-	-	-	-	-	-	-
Newborn affected by complications of placenta, cord, and membranes (762)	-	-	-	-	-	-	-	-	-	-	-
Newborn affected by other complications of labor and delivery (763)	-	-	-	-	-	-	-	-	-	-	-
Slow fetal growth and fetal malnutrition (764)	-	-	-	-	-	-	-	-	-	-	-
Disorders relating to short gestation and unspecified low birthweight (765)	2	3	1	-	-	1	-	-	-	-	-
Disorders relating to long gestation and high birthweight (766)	-	-	-	-	-	-	-	-	-	-	-
Birth trauma (767)	1	1	-	1	-	-	-	-	-	-	-
Intrauterine hypoxia and birth asphyxia (768)	4	1	1	2	1	-	-	-	1	-	-
Fetal distress in liveborn infant (768.2-768.4)	1	-	-	-	-	-	-	-	-	-	-
Birth asphyxia (768.5-768.9)	3	1	1	2	1	-	-	-	1	-	-
Respiratory distress syndrome (769)	15	5	4	2	1	1	2	-	1	-	-
Other respiratory conditions of newborn (770)	11	8	3	4	11	4	2	2	2	-	1
Infections specific to the perinatal period (771)	2	2	-	-	-	-	-	-	-	-	-
Neonatal hemorrhage (772)	-	-	-	-	-	-	-	-	-	-	-
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	-	-	-	-	-	-	-	-	-	-	-
Syndrome of "infant of a diabetic mother" and neonatal diabetes mellitus (775.0-775.1)	-	-	-	-	-	-	-	-	-	-	-
Hemorrhagic disease of newborn (776.0)	-	-	-	-	-	-	-	-	-	-	-
All other and ill-defined conditions originating in the perinatal period (775.2-775.9,776.1-779)	13	5	1	1	1	1	-	1	-	-	-
Symptoms, signs, and ill-defined conditions (780-799)	188	173	117	89	37	22	11	4	10	7	8
Sudden Infant Death Syndrome (788.0)	167	152	105	76	31	20	9	3	6	4	5
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	21	21	12	13	6	2	2	1	4	3	3
Accidents and adverse effects (E800-E949)	12	14	11	13	5	11	9	10	6	3	10
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E811-E812)	1	4	5	3	-	2	4	-	2	-	-
Accidental mechanical suffocation (E813)	2	-	4	1	2	2	1	3	-	1	1
Other accidental causes and adverse effects (E800-E910,E914-E949)	9	10	2	9	3	7	4	7	4	2	9
Homicide (E960-E969)	4	6	4	3	3	2	3	1	4	3	-
Child battering and other maltreatment (E967)	1	3	1	-	1	1	1	1	2	3	-
Other homicide (E960-E966,E968-E969)	3	3	3	3	2	1	2	-	2	-	-
All other causes (Residual)	41	24	19	13	13	9	8	5	10	6	1

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Table 2-17. Deaths Under 1 Year, Under 28 Days, and 28 Days-11 Months, From 61 Selected Causes, by Race: United States and Each State, 1982

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	United States									Alabama						
	All races, under 1 year	Under 28 days				28 days-11 months				All races, under 1 year	Under 28 days			28 days-11 months		
		All races	White	All other		All races	White	All other			White	All other		White	All other	
				Total	Black			Total	Black			Total	Black		Total	Black
All causes	42,401	28,335	19,959	8,376	7,744	14,066	9,700	4,366	3,898	831	286	271	271	115	159	159
Certain intestinal infections (008-009)	137	7	5	2	2	130	66	64	59	8	-	-	-	1	7	7
Whooping cough (033)	4	-	-	-	-	4	4	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	95	3	3	-	-	92	79	13	10	1	-	-	-	1	-	-
Septicemia (038)	274	-	-	-	-	274	170	104	95	3	-	-	-	1	2	2
Viral diseases (045-079)	130	35	30	5	5	95	64	31	25	1	-	-	-	-	1	1
Congenital syphilis (090)	10	7	4	3	3	3	2	1	1	2	-	-	-	-	-	-
Remainder of infectious and parasitic diseases (001-007,010-032,034-035,037,039-041,080-088,091-139)	87	10	6	4	4	77	46	31	29	2	-	-	-	-	2	2
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	135	33	15	18	5	102	87	15	11	-	-	-	-	-	-	-
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	60	32	23	9	8	28	19	9	6	2	-	1	1	1	-	-
Diseases of thymus gland (254)	2	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-
Cystic fibrosis (277.0)	34	11	9	2	2	23	21	2	2	2	-	-	-	-	-	-
Diseases of blood and blood-forming organs (280-289)	88	14	5	9	6	74	47	27	26	2	2	2	-	5	4	4
Meningitis (320-322)	331	79	48	31	28	252	159	93	81	10	1	-	-	4	4	4
Other diseases of nervous system and sense organs (323-389)	454	33	26	7	5	421	320	101	86	8	-	-	-	5	4	4
Acute upper respiratory infections (460-465)	52	5	2	3	2	47	26	21	18	4	-	1	1	2	1	1
Bronchitis and bronchiolitis (466,490-491)	115	4	1	3	1	111	76	35	32	2	-	-	-	1	1	1
Pneumonia and influenza (480-487)	756	153	101	52	46	603	357	246	222	8	-	-	-	2	6	6
Pneumonia (480-486)	748	152	100	52	46	596	353	243	220	7	-	-	-	2	5	5
Influenza (487)	8	1	1	-	-	7	4	3	2	1	-	-	-	1	1	1
Remainder of diseases of respiratory system (470-478,492-519)	470	76	51	25	25	394	248	146	137	7	1	1	1	3	2	2
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	130	65	53	12	12	65	35	30	29	3	1	-	-	1	1	1
Gastritis, duodenitis, and noninfective enteritis and colitis (535,555-558)	141	19	11	8	8	122	75	47	42	4	1	-	-	3	3	3
Remainder of diseases of digestive system (520-534,536-543,562-579)	217	47	29	18	17	170	110	60	53	2	-	-	-	1	1	1
Congenital anomalies (740-759)	9,024	6,704	5,455	1,249	1,067	2,320	1,826	494	421	192	91	52	52	27	22	22
Anencephalus and similar anomalies (740)	720	706	617	89	65	14	12	2	2	8	6	2	2	-	-	-
Spina bifida (741)	195	124	112	12	10	72	61	11	9	9	8	-	-	1	-	-
Congenital hydrocephalus (742.3)	266	175	139	36	34	91	70	21	17	8	3	3	3	2	-	-
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	305	188	148	40	30	117	98	19	16	9	4	2	2	1	2	2
Congenital anomalies of heart (745-746)	2,804	1,668	1,366	302	258	1,136	903	233	196	65	28	13	13	13	11	11
Other congenital anomalies of circulatory system (747)	901	735	514	221	198	166	123	43	37	27	10	16	16	-	1	1
Congenital anomalies of respiratory system (748)	766	700	569	131	109	66	48	18	15	7	3	3	3	-	1	1
Congenital anomalies of digestive system (749-751)	232	96	78	18	15	136	102	34	31	7	2	-	-	4	1	1
Congenital anomalies of genitourinary system (752-753)	503	472	395	77	71	31	26	5	4	4	-	-	-	-	-	-
Congenital anomalies of musculoskeletal system (754-756)	671	583	491	92	79	88	67	21	17	12	7	2	2	2	1	1
Down's syndrome (758.0)	99	38	29	9	9	61	52	9	9	3	1	1	1	-	1	1
Other chromosomal anomalies (758.1-758.9)	666	450	383	67	50	216	167	49	44	12	1	5	5	3	3	3
All other and unspecified congenital anomalies (744,757,759)	895	769	614	155	139	126	97	29	24	21	14	5	5	1	1	1
Certain conditions originating in the perinatal period (760-779)	20,685	19,715	13,198	6,517	6,144	970	650	320	299	404	179	205	205	10	10	10
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	136	133	96	37	33	3	1	2	1	3	1	2	2	-	-	-
Newborn affected by maternal complications of pregnancy (761)	1,493	1,484	1,021	463	433	9	7	2	2	29	17	12	12	-	-	-
Newborn affected by complications of placenta, cord, and membranes (762)	973	966	745	221	210	7	5	2	2	20	8	11	11	1	-	-
Newborn affected by other complications of labor and delivery (763)	105	105	72	33	29	-	-	-	-	4	1	3	3	-	-	-
Slow fetal growth and fetal malnutrition (764)	48	46	32	14	13	2	2	-	-	2	1	1	1	-	-	-
Disorders relating to short gestation and unspecified low birthweight (765)	3,618	3,579	2,112	1,467	1,403	39	21	18	18	54	22	30	30	1	1	1
Disorders relating to long gestation and high birthweight (766)	4	4	2	2	2	-	-	-	-	-	-	-	-	-	-	-
Birth trauma (767)	617	603	437	166	155	14	7	7	6	17	9	8	8	-	-	-
Intrauterine hypoxia and birth asphyxia (768)	1,489	1,397	993	404	375	92	63	29	26	33	14	16	16	1	2	2
Fetal distress in liveborn infant (768.2-768.4)	293	273	206	67	60	20	14	6	5	9	4	4	4	-	1	1
Birth asphyxia (768.5-768.9)	1,196	1,124	787	337	315	72	49	23	21	24	10	12	12	1	1	1
Respiratory distress syndrome (769)	4,038	3,788	2,782	1,006	940	250	170	80	75	104	50	48	48	3	3	3
Other respiratory conditions of newborn (770)	3,515	3,143	2,062	1,081	1,019	372	252	120	114	61	25	32	32	2	2	2
Infections specific to the perinatal period (771)	951	897	628	269	253	54	40	14	12	16	9	6	6	1	-	-
Neonatal hemorrhage (772)	714	713	456	257	244	1	1	-	-	19	8	11	11	-	-	-
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	62	52	44	8	7	10	6	4	2	2	2	-	-	-	-	-
Syndrome of "infant of a diabetic mother" and neonatal diabetes mellitus (775.0-775.1)	16	15	13	2	2	1	1	-	-	-	-	-	-	-	-	-
Hemorrhagic disease of newborn (776.0)	9	8	4	4	4	1	1	-	-	2	-	2	2	-	-	-
All other and ill-defined conditions originating in the perinatal period (775.2-775.9,776.1-779)	2,897	2,782	1,699	1,083	1,022	115	73	42	41	38	12	23	23	1	2	2
Symptoms, signs, and ill-defined conditions (780-799)	5,933	551	371	180	164	5,382	3,655	1,727	1,549	81	1	1	1	35	64	64
Sudden infant death syndrome (798.0)	5,278	411	270	141	129	4,867	3,362	1,505	1,348	84	1	1	1	32	50	50
Symptoms, signs, and all other ill-defined conditions (780-797, 799.1-799)	655	140	101	39	35	515	293	222	201	17	-	-	-	3	14	14
Accidents and adverse effects (E800-E949)	1,024	88	59	29	27	936	648	288	254	22	2	3	3	10	7	7
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	222	15	9	6	6	207	150	57	52	3	-	-	-	2	1	1
Accidental mechanical suffocation (E913)	196	15	11	4	4	151	111	40	37	6	1	1	1	4	-	-
Other accidental causes and adverse effects (E800-E910,E914-E949)	636	58	39	19	17	578	387	191	165	13	1	2	2	4	6	6
Homicide (E960-E969)	243	52	36	16	14	191	110	81	73	4	-	-	-	-	4	4
Child battering and other maltreatment (E967)	91	8	5	3	2	83	51	32	27	1	-	-	-	-	1	1
Other homicide (E960-E966,E968-E969)	152	44	31	13	12	108	59	49	46	3	-	-	-	-	3	3
All other causes (Residual)	1,770	592	418	174	149	1,178	798	380	338	41	7	7	7	10	17	17

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Table 2-17. Deaths Under 1 Year, Under 28 Days, and 28 Days-11 Months, From 61 Selected Causes, by Race: United States and Each State, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Alaska							Arizona						
	All races, under 1 year	Under 28 days			28 days-11 months			All races, under 1 year	Under 28 days			28 days-11 months		
		White	All other		White	All other			White	All other		White	All other	
			Total	Black		Total	Black			Total	Black		Total	Black
All causes	125	48	25	5	28	24	4	491	268	31	15	137	55	7
Certain intestinal infections (008-009)	1	-	-	-	1	-	-	1	-	-	-	1	-	-
Whooping cough (033)	1	-	-	-	1	-	-	1	-	-	-	1	-	-
Meningococcal infection (036)	1	-	-	-	1	-	-	1	-	-	-	1	-	-
Septicemia (038)	1	-	-	-	1	-	-	2	-	-	-	1	1	-
Viral diseases (045-079)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Congenital syphilis (090)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Remainder of infectious and parasitic diseases (001-007,010-032,034-035,037,039-041,080-088,091-139)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	-	-	-	-	-	-	-	4	2	-	-	2	-	-
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	-	-	-	-	-	-	-	3	2	-	-	-	1	-
Diseases of thymus gland (254)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cystic fibrosis (277.0)	-	-	-	-	-	-	-	1	-	-	-	1	-	-
Diseases of blood and blood-forming organs (280-289)	-	-	-	-	-	-	-	2	-	-	-	2	-	-
Meningitis (320-322)	1	-	-	-	1	-	-	5	-	-	-	1	4	-
Other diseases of nervous system and sense organs (323-389)	4	-	-	-	3	1	1	5	-	-	-	3	2	-
Acute upper respiratory infections (460-465)	1	-	-	-	-	-	-	1	-	-	-	-	-	-
Bronchitis and bronchiolitis (466,490-491)	1	-	-	-	-	1	-	1	-	-	-	1	-	-
Pneumonia and influenza (480-487)	6	-	1	-	1	4	-	13	2	1	-	5	5	1
Pneumonia (480-486)	6	-	-	-	1	4	-	13	2	1	-	5	5	1
Influenza (487)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Remainder of diseases of respiratory system (470-478,492-519)	2	-	1	1	1	-	-	3	-	-	-	3	-	-
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	1	1	-	-	-	-	-	-	-	-	-	-	-	-
Gastritis, duodenitis, and noninfective enteritis and colitis (535,555-558)	-	-	-	-	-	-	-	4	-	-	-	2	2	-
Remainder of diseases of digestive system (520-534,536-543,562-579)	-	-	-	-	-	-	-	5	-	-	-	1	4	-
Congenital anomalies (740-759)	28	17	5	-	5	1	-	119	84	8	1	20	7	3
Anencephalus and similar anomalies (740)	4	3	1	-	-	-	-	10	10	-	-	-	-	-
Spina bifida (741)	1	1	-	-	-	-	-	2	1	-	-	1	-	-
Congenital hydrocephalus (742.3)	-	-	-	-	-	-	-	1	-	-	-	-	1	1
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	-	-	-	-	-	-	-	1	-	1	-	-	-	-
Congenital anomalies of heart (745-746)	5	3	-	-	2	-	-	42	22	1	-	15	4	2
Other congenital anomalies of circulatory system (747)	3	-	1	-	1	1	-	11	9	2	-	-	-	-
Congenital anomalies of respiratory system (748)	4	3	-	-	1	-	-	10	7	1	-	2	-	-
Congenital anomalies of digestive system (749-751)	1	-	1	-	-	-	-	1	-	-	-	-	1	-
Congenital anomalies of genitourinary system (752-753)	2	1	1	-	-	-	-	11	9	2	1	-	-	-
Congenital anomalies of musculoskeletal system (754-756)	4	3	1	-	-	-	-	7	7	-	-	-	-	-
Down's syndrome (758.0)	-	-	-	-	-	-	-	1	1	-	-	-	-	-
Other chromosomal anomalies (758.1-758.9)	3	3	-	-	-	-	-	10	8	-	-	1	1	-
All other and unspecified congenital anomalies (744,757,759)	1	-	-	-	1	-	-	12	10	1	-	1	-	-
Certain conditions originating in the perinatal period (760-779)	47	29	17	4	1	-	-	190	162	19	14	4	5	1
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	2	2	-	-	-	-	-	1	1	-	-	-	-	-
Newborn affected by maternal complications of pregnancy (761)	6	4	2	1	-	-	-	9	9	-	-	-	-	-
Newborn affected by complications of placenta, cord, and membranes (762)	1	1	-	-	-	-	-	2	2	-	-	-	-	-
Newborn affected by other complications of labor and delivery (763)	-	-	-	-	-	-	-	1	1	-	-	-	-	-
Slow fetal growth and fetal malnutrition (764)	-	-	-	-	-	-	-	1	1	-	-	-	-	-
Disorders relating to short gestation and unspecified low birthweight (765)	5	2	3	-	-	-	-	28	24	4	3	-	-	-
Disorders relating to long gestation and high birthweight (766)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Birth trauma (767)	4	3	-	-	-	-	-	7	6	1	1	-	-	-
Intrauterine hypoxia and birth asphyxia (768)	4	3	-	-	1	-	-	13	10	2	1	-	1	-
Fetal distress in liveborn infant (768.2-768.4)	1	1	-	-	-	-	-	1	1	-	-	-	-	-
Birth asphyxia (768.5-768.9)	3	2	-	-	1	-	-	12	9	2	1	-	1	-
Respiratory distress syndrome (769)	6	2	4	1	-	-	-	38	34	3	2	-	1	-
Other respiratory conditions of newborn (770)	4	4	-	-	-	-	-	34	27	2	1	3	2	-
Infections specific to the perinatal period (771)	7	4	3	1	-	-	-	12	9	2	1	1	-	-
Neonatal hemorrhage (772)	6	4	2	-	-	-	-	20	20	-	-	-	-	-
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	-	-	-	-	-	-	-	1	-	-	-	-	1	1
Syndrome of "infant of a diabetic mother" and neonatal diabetes mellitus (775.0-775.1)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hemorrhagic disease of newborn (776.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other and ill-defined conditions originating in the perinatal period (775.2-775.9,776.1-779)	6	3	3	1	-	-	-	23	18	5	5	-	-	-
Symptoms, signs, and ill-defined conditions (780-789)	21	1	-	-	11	9	3	79	3	2	-	64	10	2
Sudden infant death syndrome (798.0)	20	-	-	-	11	9	3	75	3	1	-	63	8	2
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	1	1	-	-	-	-	-	4	-	1	-	1	2	-
Accidents and adverse effects (E800-E949)	2	-	-	-	1	1	-	20	2	-	-	15	3	-
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	-	-	-	-	-	-	-	3	-	-	-	2	1	-
Accidental mechanical suffocation (E913)	1	-	-	-	1	-	-	3	-	-	-	3	-	-
Other accidental causes and adverse effects (E800-E910,E914-E949)	1	-	-	-	-	1	-	14	2	-	-	10	2	-
Homicide (E960-E969)	2	-	-	-	1	1	-	1	-	-	-	1	-	-
Child battering and other maltreatment (E967)	1	-	-	-	-	1	-	-	-	-	-	-	-	-
Other homicide (E960-E966,E968-E969)	1	-	-	-	1	-	-	1	-	-	-	1	-	-
All other causes (Residual)	7	-	1	-	2	4	-	32	11	1	-	9	11	-

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Table 2-17. Deaths Under 1 Year, Under 28 Days, and 28 Days-11 Months, From 61 Selected Causes, by Race: United States and Each State, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Arkansas							California						
	All races, under 1 year	Under 28 days			28 days-11 months			All races, under 1 year	Under 28 days			28 days-11 months		
		White	All other		White	All other			White	All other		White	All other	
			Total	Black		Total	Black			Total	Black		Total	Black
All causes	357	126	78	78	85	68	68	4,251	2,083	607	444	1,211	350	265
Certain intestinal infections (008-009)	1	-	-	-	1	-	-	21	1	-	-	13	7	6
Whooping cough (033)	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	1	-	-	-	1	-	-	3	-	-	-	2	1	-
Septicemia (038)	3	-	-	-	-	3	3	25	-	-	-	19	6	5
Viral diseases (045-079)	2	1	-	-	-	1	1	18	2	-	-	10	6	3
Congenital syphilis (090)	-	-	-	-	-	-	-	2	-	-	-	2	-	-
Remainder of infectious and parasitic diseases (001-007,010-032,034-035,037,039-041,080-088,091-139)	1	-	-	-	1	-	-	11	-	-	-	9	2	2
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	3	-	-	-	3	-	-	26	3	14	2	3	6	3
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	1	1	-	-	-	-	-	9	2	-	-	6	1	1
Diseases of thymus gland (254)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cystic fibrosis (277.0)	-	-	-	-	-	-	-	6	4	-	-	2	-	-
Diseases of blood and blood-forming organs (280-289)	-	-	-	-	-	-	-	16	1	3	-	10	2	2
Meningitis (320-322)	8	1	2	2	1	4	4	22	1	2	1	12	7	6
Other diseases of nervous system and sense organs (323-389)	6	1	-	-	4	1	1	55	2	2	1	42	9	5
Acute upper respiratory infections (460-465)	-	-	-	-	-	-	-	3	-	-	-	-	3	3
Bronchitis and bronchiolitis (466,490-491)	-	-	-	-	-	-	-	19	-	2	-	14	3	1
Pneumonia and influenza (480-487)	11	1	2	2	6	2	2	77	19	4	3	42	12	10
Pneumonia (480-486)	11	1	2	2	6	2	2	77	19	4	3	42	12	10
Influenza (487)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Remainder of diseases of respiratory system (470-478,492-519)	3	1	-	-	-	2	2	60	8	4	4	42	6	4
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	1	-	-	-	1	-	-	13	5	-	-	5	3	2
Gastritis, duodenitis, and noninfective enteritis and colitis (535,555-558)	1	-	-	-	1	-	-	18	3	-	-	12	3	3
Remainder of diseases of digestive system (520-534,536-543,562-579)	1	-	-	-	-	1	1	20	1	3	2	11	5	5
Congenital anomalies (740-759)	74	43	9	9	13	9	9	1,037	618	117	70	255	47	31
Anencephalus and similar anomalies (740)	7	7	-	-	-	-	-	109	93	14	7	2	-	-
Spina bifida (741)	1	1	-	-	-	-	-	23	10	3	2	8	2	2
Congenital hydrocephalus (742.3)	2	1	-	-	-	1	1	27	12	1	1	12	2	2
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	3	2	1	1	7	-	-	40	16	7	2	15	2	1
Congenital anomalies of heart (745-746)	23	9	2	2	7	5	5	320	154	26	15	119	21	13
Other congenital anomalies of circulatory system (747)	7	6	-	-	1	-	-	89	49	16	13	20	4	3
Congenital anomalies of respiratory system (748)	6	3	2	2	1	-	-	90	67	13	9	6	4	2
Congenital anomalies of digestive system (749-751)	3	1	-	-	1	1	1	35	12	1	1	16	6	5
Congenital anomalies of genitourinary system (752-753)	1	-	1	1	-	-	-	43	31	7	5	5	-	-
Congenital anomalies of musculoskeletal system (754-756)	2	1	-	-	-	-	-	75	50	15	9	7	3	1
Down's syndrome (758.0)	1	1	2	2	3	-	-	8	3	-	-	5	-	-
Other chromosomal anomalies (758.1-758.9)	6	1	2	2	3	-	-	86	50	6	1	28	2	1
All other and unspecified congenital anomalies (744,757,759)	12	9	1	1	-	2	2	92	71	8	5	12	1	1
Certain conditions originating in the perinatal period (760-779)	142	73	58	58	7	4	4	1,831	1,287	420	338	89	35	29
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	1	-	1	1	-	-	-	13	11	1	1	-	1	1
Newborn affected by maternal complications of pregnancy (761)	4	3	1	1	-	-	-	108	70	35	32	3	-	-
Newborn affected by complications of placenta, cord, and membranes (762)	9	3	6	6	-	-	-	85	66	18	14	-	1	1
Newborn affected by other complications of labor and delivery (763)	1	1	-	-	-	-	-	9	7	2	1	-	-	-
Slow fetal growth and fetal malnutrition (764)	-	-	-	-	-	-	-	1	1	-	-	-	-	-
Disorders relating to short gestation and unspecified low birthweight (765)	21	9	10	10	1	1	1	298	211	83	66	3	1	1
Disorders relating to long gestation and high birthweight (766)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Birth trauma (767)	8	5	3	3	-	-	-	68	52	14	12	1	1	1
Intrauterine hypoxia and birth asphyxia (768)	12	9	2	2	-	1	1	139	105	22	15	9	3	1
Fetal distress in liveborn infant (768.2-768.4)	7	5	2	2	-	-	-	26	20	4	2	1	1	-
Birth asphyxia (768.5-768.9)	5	4	-	-	-	1	1	113	85	18	13	8	2	1
Respiratory distress syndrome (769)	23	15	8	8	-	-	-	384	266	77	68	28	13	11
Other respiratory conditions of newborn (770)	26	9	11	11	4	2	2	321	211	65	50	33	12	11
Infections specific to the perinatal period (771)	11	7	3	3	1	-	-	83	61	20	17	2	-	-
Neonatal hemorrhage (772)	10	8	2	2	-	-	-	42	31	11	8	-	-	-
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	1	-	-	-	1	-	-	1	1	-	-	-	-	-
Syndrome of "infant of a diabetic mother" and neonatal diabetes mellitus (775.0-775.1)	-	-	-	-	-	-	-	1	1	-	-	-	-	-
Hemorrhagic disease of newborn (776.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other and ill-defined conditions originating in the perinatal period (775.2-775.9,776.1-779)	15	4	11	11	-	-	-	278	193	72	54	10	3	2
Symptoms, signs, and ill-defined conditions (780-799)	58	2	3	3	27	26	26	658	48	13	10	463	134	106
Sudden infant death syndrome (798.0)	51	2	3	3	25	21	21	631	42	13	10	446	130	103
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	7	-	-	-	2	5	5	27	6	-	-	17	4	3
Accidents and adverse effects (E800-E949)	15	-	-	-	11	4	4	87	6	3	2	57	21	14
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	5	-	-	-	3	2	2	11	-	1	1	8	2	2
Accidental mechanical suffocation (E913)	2	-	-	-	1	1	1	11	2	-	-	7	2	1
Other accidental causes and adverse effects (E800-E910,E914-E949)	8	-	-	-	7	1	1	65	4	2	1	42	17	11
Homicide (E960-E969)	1	-	-	-	1	-	-	39	7	3	2	20	9	8
Child battering and other maltreatment (E967)	-	-	-	-	-	-	-	11	1	1	-	7	2	1
Other homicide (E960-E966,E968-E969)	1	-	-	-	1	-	-	28	6	2	2	13	7	7
All other causes (Residual)	24	2	4	4	7	11	11	175	65	17	9	71	22	16

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Table 2-17. Deaths Under 1 Year, Under 28 Days, and 28 Days-11 Months, From 61 Selected Causes, by Race: United States and Each State, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Colorado							Connecticut						
	All races, under 1 year	Under 28 days			28 days-11 months			All races, under 1 year	Under 28 days			28 days-11 months		
		White	All other		White	All other			White	All other		White	All other	
			Total	Black		Total	Black			Total	Black		Total	Black
All causes	499	283	28	23	175	13	11	450	268	80	79	74	28	27
Certain intestinal infections (008-009)	-	-	-	-	-	-	-	1	-	-	-	-	1	1
Whooping cough (039)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	5	-	-	-	5	-	-	3	-	-	-	2	1	-
Septicemia (038)	3	-	-	-	3	-	-	3	-	-	-	2	1	-
Viral diseases (045-079)	3	1	-	-	1	1	-	-	-	-	-	-	-	-
Congenital syphilis (090)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Remainder of infectious and parasitic diseases (001-007,010-032,034-035,037,039-041,080-088,091-139)	2	-	-	-	1	1	1	1	-	-	-	-	1	1
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	1	-	-	-	1	-	-	1	-	-	-	1	-	-
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Diseases of thymus gland (254)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cystic fibrosis (277.0)	1	-	-	-	1	-	-	-	-	-	-	-	-	-
Diseases of blood and blood-forming organs (280-289)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningitis (320-322)	6	2	-	-	4	-	-	1	-	-	-	1	-	-
Other diseases of nervous system and sense organs (323-389)	4	1	-	-	3	-	-	4	1	-	-	3	-	-
Acute upper respiratory infections (460-465)	1	-	-	-	1	-	-	2	-	-	-	2	-	-
Bronchitis and bronchiolitis (466,490-491)	1	-	-	-	1	-	-	2	-	-	-	2	-	-
Pneumonia and influenza (480-487)	8	1	-	-	7	-	-	3	-	-	-	3	-	-
Pneumonia (480-486)	8	1	-	-	7	-	-	3	-	-	-	3	-	-
Influenza (487)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Remainder of diseases of respiratory system (470-478,492-519)	9	1	-	-	8	-	-	1	-	-	-	1	-	-
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	1	-	-	-	-	-	-	1	-	-	-	1	-	-
Gastritis, duodenitis, and noninfective enteritis and colitis (535,555-558)	1	-	-	-	-	1	1	2	-	-	-	2	-	-
Remainder of diseases of digestive system (520-534,536-543,562-579)	-	-	-	-	-	-	-	2	-	-	-	2	-	-
Congenital anomalies (740-759)	116	83	8	6	25	-	-	109	79	13	13	14	3	3
Anencephalus and similar anomalies (740)	6	6	-	-	-	-	-	9	9	-	-	-	-	-
Spina bifida (741)	1	1	-	-	-	-	-	5	3	-	-	2	-	-
Congenital hydrocephalus (742.3)	2	1	-	-	1	-	-	1	1	-	-	-	-	-
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	4	3	1	1	-	-	-	3	1	1	1	1	-	-
Congenital anomalies of heart (745-746)	42	27	2	2	13	-	-	39	24	3	3	10	2	2
Other congenital anomalies of circulatory system (747)	4	4	-	-	-	-	-	5	4	1	1	-	-	-
Congenital anomalies of respiratory system (748)	13	9	3	1	1	-	-	8	7	1	1	-	-	-
Congenital anomalies of digestive system (749-751)	5	2	-	-	3	-	-	7	6	1	1	-	-	-
Congenital anomalies of genitourinary system (752-753)	4	4	-	-	-	-	-	7	7	3	3	-	-	-
Congenital anomalies of musculoskeletal system (754-756)	12	9	1	1	2	-	-	10	7	3	3	-	-	-
Down's syndrome (758.0)	-	-	-	-	-	-	-	1	1	-	-	-	-	-
Other chromosomal anomalies (758.1-758.9)	12	6	1	1	5	-	-	6	3	1	1	1	1	1
All other and unspecified congenital anomalies (744,757,759)	11	11	-	-	-	-	-	15	13	2	2	2	-	-
Certain conditions originating in the perinatal period (760-779)	219	185	20	17	14	-	-	240	173	64	63	3	-	-
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	4	4	-	-	-	-	-	1	-	1	1	-	-	-
Newborn affected by maternal complications of pregnancy (761)	13	13	-	-	-	-	-	18	16	2	2	-	-	-
Newborn affected by complications of placenta, cord, and membranes (762)	16	11	4	3	1	-	-	17	13	4	4	-	-	-
Newborn affected by other complications of labor and delivery (763)	1	1	-	-	-	-	-	1	-	1	1	-	-	-
Slow fetal growth and fetal malnutrition (764)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Disorders relating to short gestation and unspecified low birthweight (765)	19	18	1	1	-	-	-	35	23	12	12	-	-	-
Disorders relating to long gestation and high birthweight (766)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Birth trauma (767)	5	5	-	-	-	-	-	6	3	3	2	-	-	-
Intrauterine hypoxia and birth asphyxia (768)	21	20	-	-	1	-	-	23	16	7	7	-	-	-
Fetal distress in liveborn infant (768.2-768.4)	6	6	-	-	-	-	-	6	5	1	1	-	-	-
Birth asphyxia (768.5-768.9)	15	14	-	-	1	-	-	17	11	6	6	-	-	-
Respiratory distress syndrome (769)	34	29	3	2	2	-	-	34	30	4	4	-	-	-
Other respiratory conditions of newborn (770)	59	46	6	5	7	-	-	36	30	3	3	3	-	-
Infections specific to the perinatal period (771)	13	11	-	-	2	-	-	4	3	1	1	-	-	-
Neonatal hemorrhage (772)	8	6	2	2	-	-	-	11	8	3	3	-	-	-
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Syndrome of "infant of a diabetic mother" and neonatal diabetes mellitus (775.0-775.1)	-	-	-	-	-	-	-	1	1	-	-	-	-	-
Hemorrhagic disease of newborn (776.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other and ill-defined conditions originating in the perinatal period (775.2-775.9,776.1-779)	26	21	4	4	1	-	-	53	30	23	23	-	-	-
Symptoms, signs, and ill-defined conditions (780-799)	86	6	-	-	74	6	5	55	4	2	2	30	19	19
Sudden infant death syndrome (798.0)	84	5	-	-	73	6	5	46	1	-	-	29	16	16
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	2	1	-	-	1	-	-	9	3	2	2	1	3	3
Accidents and adverse effects (E800-E949)	7	-	-	-	6	1	1	6	3	-	-	3	-	-
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	1	-	-	-	1	-	-	1	-	-	-	1	-	-
Accidental mechanical suffocation (E913)	3	-	-	-	2	1	1	4	-	-	-	1	-	-
Other accidental causes and adverse effects (E800-E910,E914-E949)	3	-	-	-	3	-	-	4	3	-	-	-	-	-
Homicide (E960-E969)	6	-	-	-	5	1	1	3	-	-	-	2	1	1
Child battering and other maltreatment (E967)	3	-	-	-	2	-	-	2	-	-	-	1	-	-
Other homicide (E960-E966,E968-E969)	3	-	-	-	3	1	1	1	-	-	-	1	1	1
All other causes (Residual)	20	3	-	-	15	2	2	16	8	1	1	5	2	2

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Table 2-17. Deaths Under 1 Year, Under 28 Days, and 28 Days-11 Months, From 61 Selected Causes, by Race: United States and Each State, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Delaware							District of Columbia						
	All races, under 1 year	Under 28 days			28 days-11 months			All races, under 1 year	Under 28 days			28 days-11 months		
		White	All other		White	All other			White	All other		White	All other	
			Total	Black		Total	Black			Total	Black		Total	Black
All causes	129	61	34	33	18	16	16	197	6	139	136	7	45	44
Certain intestinal infections (008-009)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Septicemia (038)	1	-	-	-	1	-	-	1	-	-	-	-	1	1
Viral diseases (045-079)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Congenital syphilis (090)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Remainder of infectious and parasitic diseases (001-007,010-032,034-035,037,039-041,080-088,091-139)	-	-	-	-	-	-	-	2	-	-	-	-	2	2
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	3	-	1	-	2	-	-	-	-	-	-	-	-	-
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	-	-	-	-	-	-	-	1	-	-	-	-	1	1
Diseases of thymus gland (254)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cystic fibrosis (277.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Diseases of blood and blood-forming organs (280-289)	-	-	-	-	-	-	-	1	-	-	-	-	1	1
Menigitis (320-322)	-	-	-	-	-	-	-	1	-	-	-	-	1	1
Other diseases of nervous system and sense organs (323-389)	4	1	-	-	1	2	2	1	-	-	-	-	1	1
Acute upper respiratory infections (460-465)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bronchitis and bronchiolitis (466,490-491)	-	-	-	-	-	-	-	1	-	-	-	-	1	1
Pneumonia and influenza (480-487)	3	-	1	1	1	1	1	5	-	2	2	-	3	3
Pneumonia (480-486)	3	-	1	1	1	1	1	5	-	2	2	-	3	3
Influenza (487)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Remainder of diseases of respiratory system (470-478,492-519)	1	-	-	-	-	1	1	2	-	-	-	-	2	1
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Gastritis, duodenitis, and noninfective enteritis and colitis (535,555-558)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Remainder of diseases of digestive system (520-534,536-543,562-579)	-	-	-	-	-	-	-	1	-	-	-	1	-	-
Congenital anomalies (740-759)	31	22	4	4	3	2	2	27	3	13	12	4	7	7
Anencephalus and similar anomalies (740)	3	2	1	1	-	-	-	2	2	-	-	-	-	-
Spina bifida (741)	-	-	-	-	-	-	-	1	1	-	-	-	-	-
Congenital hydrocephalus (742.3)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	-	-	-	-	-	-	-	2	-	1	1	-	1	1
Congenital anomalies of heart (745-746)	12	9	2	2	-	1	1	4	-	2	2	2	-	-
Other congenital anomalies of circulatory system (747)	2	2	-	-	-	-	-	3	-	2	2	-	1	1
Congenital anomalies of respiratory system (748)	4	3	1	1	-	-	-	7	-	6	5	-	1	1
Congenital anomalies of digestive system (749-751)	3	1	-	-	1	1	1	-	-	-	-	-	-	-
Congenital anomalies of genitourinary system (752-753)	1	1	-	-	-	-	-	2	-	1	1	-	1	1
Congenital anomalies of musculoskeletal system (754-756)	2	1	-	-	1	-	-	-	-	-	-	-	-	-
Down's syndrome (758.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other chromosomal anomalies (758.1-758.9)	3	2	-	-	1	-	-	3	-	-	-	2	1	1
All other and unspecified congenital anomalies (744,757,759)	1	1	-	-	-	-	-	3	-	1	1	-	2	2
Certain conditions originating in the perinatal period (760-779)	61	36	25	25	-	-	-	125	3	116	114	-	6	6
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	1	1	-	-	-	-	-	-	-	-	-	-	-	-
Newborn affected by maternal complications of pregnancy (761)	5	2	3	3	-	-	-	7	-	7	7	-	-	-
Newborn affected by complications of placenta, cord, and membranes (762)	3	2	1	1	-	-	-	5	-	5	5	-	-	-
Newborn affected by other complications of labor and delivery (763)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Slow fetal growth and fetal malnutrition (764)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Disorders relating to short gestation and unspecified low birthweight (765)	24	13	11	11	-	-	-	43	-	43	42	-	-	-
Disorders relating to long gestation and high birthweight (766)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Birth trauma (767)	-	-	-	-	-	-	-	2	-	2	2	-	-	-
Intrauterine hypoxia and birth asphyxia (768)	3	2	1	1	-	-	-	11	1	10	9	-	-	-
Fetal distress in liveborn infant (768.2-768.4)	1	1	-	-	-	-	-	1	-	1	1	-	-	-
Birth asphyxia (768.5-768.9)	2	1	1	1	-	-	-	10	1	9	8	-	-	-
Respiratory distress syndrome (769)	8	5	3	3	-	-	-	21	2	17	17	-	2	2
Other respiratory conditions of newborn (770)	9	5	4	4	-	-	-	26	-	22	22	-	4	4
Infections specific to the perinatal period (771)	2	1	1	1	-	-	-	3	-	3	3	-	-	-
Neonatal hemorrhage (772)	1	1	-	-	-	-	-	1	-	1	1	-	-	-
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Syndrome of "infant of a diabetic mother" and neonatal diabetes mellitus (775.0-775.1)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hemorrhagic disease of newborn (776.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other and ill-defined conditions originating in the perinatal period (775.2-775.9,776.1-779)	5	4	1	1	-	-	-	6	-	6	6	-	-	-
Symptoms, signs, and ill-defined conditions (780-799)	16	1	2	2	6	7	7	22	-	5	5	2	15	15
Sudden infant death syndrome (798.0)	14	1	1	1	5	7	7	9	-	3	3	-	6	6
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	2	-	1	1	1	-	-	13	-	2	2	2	9	9
Accidents and adverse effects (E800-E949)	1	-	-	-	-	1	1	1	-	-	-	-	1	1
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Accidental mechanical suffocation (E913)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other accidental causes and adverse effects (E800-E910,E914-E949)	1	-	-	-	-	1	1	1	-	-	-	-	1	1
Homicide (E960-E969)	-	-	-	-	-	-	-	1	-	-	-	-	1	1
Child battering and other maltreatment (E967)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other homicide (E960-E966,E968-E969)	-	-	-	-	-	-	-	1	-	-	-	-	1	1
All other causes (Residual)	8	1	1	1	4	2	2	5	-	3	3	-	2	2

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Table 2-17. Deaths Under 1 Year, Under 28 Days, and 28 Days-11 Months, From 61 Selected Causes, by Race: United States and Each State, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Florida							Georgia						
	All races, under 1 year	Under 28 days			28 days-11 months			All races, under 1 year	Under 28 days			28 days-11 months		
		White	All other		White	All other			White	All other		White	All other	
			Total	Black		Total	Black			Total	Black		Total	Black
All causes	1,857	766	539	533	309	243	238	1,142	367	384	379	179	212	209
Certain intestinal infections (008-009)	15	-	-	-	8	7	7	4	-	-	-	1	3	3
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	5	-	-	-	5	-	-	2	-	-	-	1	1	5
Septicemia (038)	22	-	-	-	13	9	9	11	-	-	-	6	5	5
Viral diseases (045-079)	6	2	-	-	2	2	2	2	-	-	-	1	1	1
Congenital syphilis (090)	1	-	1	1	-	-	-	-	-	-	-	-	-	-
Remainder of infectious and parasitic diseases (001-007,010-032,034-035,037,039-041,080-088,091-139)	8	-	1	1	2	5	5	3	-	-	-	-	3	3
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	2	-	-	-	2	-	-	5	2	-	-	3	-	-
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	1	-	-	-	-	1	-	1	-	-	-	1	-	-
Diseases of thymus gland (254)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cystic fibrosis (277.0)	1	-	-	-	1	-	-	-	-	-	-	-	-	-
Diseases of blood and blood-forming organs (280-289)	4	-	-	-	3	1	1	2	-	-	-	1	1	3
Meningitis (320-322)	18	3	4	4	4	7	7	12	2	1	1	6	3	3
Other diseases of nervous system and sense organs (323-389)	13	-	2	2	4	7	7	11	1	-	-	5	5	5
Acute upper respiratory infections (460-465)	1	-	-	-	-	1	1	3	-	-	-	-	3	3
Bronchitis and bronchiolitis (466,490-491)	5	-	-	-	1	4	4	1	-	-	-	1	-	-
Pneumonia and influenza (480-487)	45	7	2	2	16	20	20	40	2	3	3	12	23	23
Pneumonia (480-486)	45	7	2	2	16	20	20	40	2	3	3	12	23	23
Influenza (487)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Remainder of diseases of respiratory system (470-478,492-519)	20	2	4	4	6	8	8	23	-	1	1	5	17	17
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	7	1	3	3	1	2	2	4	-	-	-	-	4	4
Gastritis, duodenitis, and noninfective enteritis and colitis (535,555-558)	7	1	-	-	3	3	3	4	-	-	-	3	1	1
Remainder of diseases of digestive system (520-534,536-543,562-579)	10	1	-	-	7	2	2	9	1	3	3	2	3	3
Congenital anomalies (740-759)	369	193	85	84	53	38	36	189	90	54	52	26	19	19
Anencephalus and similar anomalies (740)	19	16	2	2	-	1	1	10	8	2	2	-	-	-
Spina bifida (741)	4	2	-	-	2	-	-	5	3	1	1	1	1	1
Congenital hydrocephalus (742)	7	4	2	2	1	-	-	9	3	4	4	1	1	1
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	15	7	4	4	2	2	2	6	2	3	3	1	-	-
Congenital anomalies of heart (745-746)	107	46	17	17	26	18	17	64	23	18	18	12	11	11
Other congenital anomalies of circulatory system (747)	48	17	23	23	4	4	4	13	6	6	5	1	-	-
Congenital anomalies of respiratory system (748)	36	21	11	10	-	4	3	17	12	4	4	1	-	-
Congenital anomalies of digestive system (749-751)	6	3	-	-	2	1	1	5	1	1	1	3	-	-
Congenital anomalies of genitourinary system (752-753)	25	20	4	4	-	1	1	9	6	2	1	-	1	1
Congenital anomalies of musculoskeletal system (754-756)	34	23	6	6	3	2	2	14	6	6	6	2	-	-
Down's syndrome (758.0)	8	3	1	1	3	1	1	-	-	-	-	-	-	-
Other chromosomal anomalies (758.1-758.9)	20	11	1	1	4	4	4	23	11	3	3	3	6	6
All other and unspecified congenital anomalies (744,757,759)	40	20	14	14	6	-	-	14	9	4	4	1	-	-
Certain conditions originating in the perinatal period (760-779)	957	521	412	409	15	9	9	564	243	298	296	11	12	12
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	3	2	1	1	-	-	-	1	-	1	1	-	-	-
Newborn affected by maternal complications of pregnancy (761)	37	14	22	22	-	1	1	42	22	20	20	-	-	-
Newborn affected by complications of placenta, cord, and membranes (762)	42	28	14	14	-	-	-	20	11	9	9	-	-	-
Newborn affected by other complications of labor and delivery (763)	5	2	3	3	-	-	-	4	2	2	2	-	-	-
Slow fetal growth and fetal malnutrition (764)	2	1	1	1	-	-	-	3	2	1	1	-	-	-
Disorders relating to short gestation and unspecified low birthweight (765)	259	118	141	141	-	-	-	134	50	82	82	-	2	2
Disorders relating to long gestation and high birthweight (766)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Birth trauma (767)	45	31	14	14	-	-	-	11	9	2	2	-	-	-
Intrauterine hypoxia and birth asphyxia (768)	72	44	25	25	1	2	2	55	26	26	26	2	1	1
Fetal distress in liveborn infant (768.2-768.4)	10	7	2	2	1	-	-	10	6	4	4	-	-	-
Birth asphyxia (768.5-768.9)	62	37	23	23	-	2	2	45	20	22	22	2	1	1
Respiratory distress syndrome (769)	154	94	54	53	4	2	2	106	45	52	52	4	5	5
Other respiratory conditions of newborn (770)	148	80	60	60	4	4	4	98	36	58	57	3	1	1
Infections specific to the perinatal period (771)	48	28	18	18	2	-	-	18	8	10	9	-	-	-
Neonatal hemorrhage (772)	22	10	12	12	-	-	-	17	10	7	7	-	-	-
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	4	2	-	-	2	-	-	-	-	-	-	-	-	-
Syndrome of "infant of a diabetic mother" and neonatal diabetes mellitus (775.0-775.1)	2	1	1	1	-	-	-	-	-	-	-	-	-	-
Hemorrhagic disease of newborn (776.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other and ill-defined conditions originating in the perinatal period (775.2-775.9,776.1-779)	114	66	46	44	2	-	-	55	22	28	28	2	3	3
Symptoms, signs, and ill-defined conditions (780-799)	209	17	6	6	106	80	78	143	8	10	10	60	65	64
Sudden infant death syndrome (798.0)	184	11	5	5	99	69	67	134	6	9	9	57	62	61
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	25	6	1	1	7	11	11	9	2	1	1	3	3	3
Accidents and adverse effects (E800-E949)	42	-	1	1	30	11	11	44	5	3	3	16	20	20
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	9	-	-	-	7	2	2	15	1	1	1	5	8	8
Accidental mechanical suffocation (E913)	5	-	-	-	5	-	-	5	-	-	-	2	3	3
Other accidental causes and adverse effects (E800-E910,E914-E949)	28	-	1	1	18	9	9	24	4	2	2	9	9	9
Homicide (E960-E969)	13	2	4	3	4	3	3	6	2	-	-	-	4	4
Child battering and other maltreatment (E967)	4	-	-	-	1	3	3	1	-	-	-	-	1	1
Other homicide (E960-E966,E968-E969)	9	2	4	3	3	-	-	5	2	-	-	-	3	3
All other causes (Residual)	76	16	14	13	23	23	23	59	11	11	10	18	19	18

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Table 2-17. Deaths Under 1 Year, Under 28 Days, and 28 Days-11 Months, From 61 Selected Causes, by Race: United States and Each State, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Hawaii							Idaho						
	All races, under 1 year	Under 28 days			28 days-11 months			All races, under 1 year	Under 28 days			28 days-11 months		
		White	All other		White	All other			White	All other		White	All other	
			Total	Black		Total	Black			Total	Black		Total	Black
All causes	164	24	83	6	16	41	5	195	122	1	1	71	1	-
Certain intestinal infections (008-009)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Septicemia (038)	1	-	-	-	-	1	1	1	-	-	-	1	-	-
Viral diseases (045-079)	-	-	-	-	-	-	-	1	1	-	-	-	-	-
Congenital syphilis (090)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Remainder of infectious and parasitic diseases (001-007,010-032,034-035,037,039-041,080-088,091-139)	1	-	-	-	-	1	-	-	-	-	-	-	-	-
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	2	-	-	-	1	1	-	-	-	-	-	-	-	-
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Diseases of thymus gland (254)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cystic fibrosis (277 0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Diseases of blood and blood-forming organs (280-289)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningitis (320-322)	2	-	-	-	-	2	1	-	-	-	-	-	-	-
Other diseases of nervous system and sense organs (323-389)	4	-	1	-	1	2	-	2	-	-	-	2	-	-
Acute upper respiratory infections (460-465)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bronchitis and bronchiolitis (466,490-491)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pneumonia and influenza (480-487)	2	-	-	-	1	1	-	5	-	-	-	5	-	-
Pneumonia (480-486)	2	-	-	-	1	1	-	5	-	-	-	5	-	-
Influenza (487)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Remainder of diseases of respiratory system (470-478,492-519)	2	-	-	-	-	2	-	1	-	-	-	1	-	-
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	1	-	-	-	-	1	1	1	-	-	-	1	-	-
Gastritis, duodenitis, and noninfective enteritis and colitis (535,555-558)	1	-	-	-	-	1	-	1	-	-	-	1	-	-
Remainder of diseases of digestive system (520-534,536-543,562-579)	1	-	-	-	-	1	-	2	-	-	-	2	-	-
Congenital anomalies (740-759)	39	7	22	1	3	7	-	51	36	-	-	15	-	-
Anencephalus and similar anomalies (740)	2	1	1	-	-	-	-	2	2	-	-	-	-	-
Spina bifida (741)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Congenital hydrocephalus (742.3)	3	-	1	-	-	2	-	2	2	-	-	-	-	-
Other congenital anomalies of central nervous system and eye (742 0-742 2,742 4-742 9,743)	-	-	-	-	-	-	-	3	3	-	-	-	-	-
Congenital anomalies of heart (745-746)	14	1	7	1	3	3	-	19	7	-	-	12	-	-
Other congenital anomalies of circulatory system (747)	6	2	4	-	-	-	-	6	5	-	-	1	-	-
Congenital anomalies of respiratory system (748)	6	1	5	-	-	-	-	4	4	-	-	-	-	-
Congenital anomalies of digestive system (749-751)	-	-	-	-	-	-	-	1	1	-	-	-	-	-
Congenital anomalies of genitourinary system (752-753)	-	-	-	-	-	-	-	3	3	-	-	-	-	-
Congenital anomalies of musculoskeletal system (754-756)	1	-	1	-	-	-	-	4	4	-	-	-	-	-
Down's syndrome (758 0)	-	-	-	-	-	-	-	1	1	-	-	-	-	-
Other chromosomal anomalies (758.1-758 9)	6	2	3	-	-	1	-	3	2	-	-	1	-	-
All other and unspecified congenital anomalies (744,757,759)	1	-	-	-	-	1	-	3	2	-	-	1	-	-
Certain conditions originating in the perinatal period (760-779)	71	16	54	5	1	-	-	87	82	1	1	4	-	-
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	1	-	1	-	-	-	-	2	2	-	-	-	-	-
Newborn affected by maternal complications of pregnancy (761)	7	-	7	2	-	-	-	8	8	-	-	-	-	-
Newborn affected by complications of placenta, cord, and membranes (762)	1	-	1	-	-	-	-	8	7	-	-	1	-	-
Newborn affected by other complications of labor and delivery (763)	-	-	-	-	-	-	-	1	1	-	-	-	-	-
Slow fetal growth and fetal malnutrition (764)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Disorders relating to short gestation and unspecified low birthweight (765)	11	1	10	-	-	-	-	9	9	-	-	-	-	-
Disorders relating to long gestation and high birthweight (766)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Birth trauma (767)	2	-	2	-	-	-	-	2	2	-	-	-	-	-
Intrauterine hypoxia and birth asphyxia (768)	6	3	3	-	-	-	-	3	3	-	-	-	-	-
Fetal distress in liveborn infant (768 2-768.4)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Birth asphyxia (768 5-768 9)	6	3	3	-	-	-	-	3	3	-	-	-	-	-
Respiratory distress syndrome (769)	10	3	7	-	-	-	-	26	24	-	-	2	-	-
Other respiratory conditions of newborn (770)	14	4	9	1	1	-	-	8	7	-	-	1	-	-
Infections specific to the perinatal period (771)	5	2	3	-	-	-	-	8	8	-	-	-	-	-
Neonatal hemorrhage (772)	-	-	-	-	-	-	-	3	3	-	-	-	-	-
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Syndrome of "infant of a diabetic mother" and neonatal diabetes mellitus (775 0-775 1)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hemorrhagic disease of newborn (776 0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other and ill-defined conditions originating in the perinatal period (775 2-775.9,776 1-779)	14	3	11	2	-	-	-	9	8	1	1	-	-	-
Symptoms, signs, and ill-defined conditions (780-799)	27	1	2	-	8	16	1	35	3	-	-	31	1	-
Sudden infant death syndrome (798 0)	23	-	1	-	6	16	1	34	3	-	-	30	1	-
Symptoms, signs, and all other ill-defined conditions (780-797, 798 1-799)	4	1	1	-	2	-	-	1	-	-	-	1	-	-
Accidents and adverse effects (E800-E949)	3	-	-	-	-	3	-	5	-	-	-	5	-	-
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Accidental mechanical suffocation (E913)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other accidental causes and adverse effects (E800-E910,E914-E949)	3	-	-	-	-	3	-	5	-	-	-	5	-	-
Homicide (E960-E969)	-	-	-	-	-	-	-	1	-	-	-	1	-	-
Child battering and other maltreatment (E967)	-	-	-	-	-	-	-	1	-	-	-	1	-	-
Other homicide (E960-E966,E968-E969)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other causes (Residual)	7	-	4	-	1	2	1	3	-	-	-	3	-	-

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Table 2-17. Deaths Under 1 Year, Under 28 Days, and 28 Days-11 Months, From 61 Selected Causes, by Race: United States and Each State, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Illinois							Indiana						
	All races, under 1 year	Under 28 days			28 days-11 months			All races, under 1 year	Under 28 days			28 days-11 months		
		White	All other		White	All other			White	All other		White	All other	
			Total	Black		Total	Black			Total	Black		Total	Black
All causes	2,500	1,078	638	620	436	348	340	956	513	130	129	259	54	54
Certain intestinal infections (008-009)	3	-	1	1	2	-	-	3	-	1	1	2	-	-
Whooping cough (033)	-	-	-	-	-	-	-	1	-	-	-	1	-	-
Meningococcal infection (036)	2	-	-	-	1	1	1	1	-	-	-	1	-	-
Septicemia (038)	6	-	-	-	3	3	3	5	-	-	-	4	1	1
Viral diseases (045-079)	3	-	-	-	1	2	2	2	1	1	1	-	-	-
Congenital syphilis (090)	1	-	1	1	-	-	-	-	-	-	-	-	-	-
Remainder of infectious and parasitic diseases (001-007,010-032,034-035,037,039-041,080-088,091-139)	2	1	-	-	1	-	-	2	-	-	-	2	-	-
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	5	-	1	1	4	-	-	4	1	-	-	3	-	-
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	2	1	-	-	1	-	-	3	2	-	-	1	-	-
Diseases of thymus gland (254)	1	-	-	-	1	-	-	-	-	-	-	-	-	-
Cystic fibrosis (277 0)	1	-	-	-	1	-	-	2	-	-	-	2	-	-
Diseases of blood and blood-forming organs (280-289)	6	-	-	-	3	3	3	2	-	-	-	2	-	-
Meningitis (320-322)	21	4	5	5	5	7	7	12	1	-	-	10	1	1
Other diseases of nervous system and sense organs (323-389)	20	4	1	1	10	5	5	13	1	-	-	11	1	1
Acute upper respiratory infections (460-465)	3	1	-	-	1	1	1	1	1	-	-	-	-	-
Bronchitis and bronchiolitis (466,490-491)	6	-	-	-	5	1	1	3	-	-	-	3	-	-
Pneumonia and influenza (480-487)	49	3	9	9	18	19	19	26	2	-	-	20	4	4
Pneumonia (480-486)	49	3	9	9	18	19	19	26	2	-	-	20	4	4
Influenza (487)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Remainder of diseases of respiratory system (470-478,492-519)	26	5	2	2	14	5	5	5	1	-	-	4	-	-
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	5	3	1	1	-	1	1	4	3	-	-	1	-	-
Gastritis, duodenitis, and noninfective enteritis and colitis (535,555-558)	9	-	-	-	5	4	4	1	-	-	-	-	1	1
Remainder of diseases of digestive system (520-534,538-543,562-579)	17	3	2	2	7	5	5	-	-	-	-	-	-	-
Congenital anomalies (740-759)	474	261	71	67	102	40	36	204	136	22	22	42	4	4
Anencephalus and similar anomalies (740)	37	29	8	7	-	-	-	23	22	1	1	-	-	-
Spina bifida (741)	9	6	-	-	1	2	2	6	3	-	-	3	-	-
Congenital hydrocephalus (742.3)	8	2	-	-	4	2	2	11	8	2	2	1	-	-
Other congenital anomalies of central nervous system and eye (742 0-742 2,742.4-742.9,743)	15	7	4	3	4	-	-	3	1	-	-	2	-	-
Congenital anomalies of heart (745-746)	160	68	21	20	53	18	17	60	31	5	5	21	3	3
Other congenital anomalies of circulatory system (747)	54	28	12	12	9	5	5	25	15	7	7	2	1	1
Congenital anomalies of respiratory system (748)	27	22	5	5	-	-	-	15	12	1	1	2	-	-
Congenital anomalies of digestive system (749-751)	14	3	1	1	7	3	2	2	1	-	-	1	-	-
Congenital anomalies of genitourinary system (752-753)	29	23	4	4	2	-	-	11	9	2	2	-	-	-
Congenital anomalies of musculoskeletal system (754-756)	34	23	4	4	4	3	2	11	9	-	-	2	-	-
Down's syndrome (758 0)	2	1	-	-	-	1	1	2	2	-	-	-	-	-
Other chromosomal anomalies (758 1-758 9)	33	15	2	2	11	5	4	12	7	1	1	4	-	-
All other and unspecified congenital anomalies (744,757,759)	52	34	10	9	7	1	1	23	16	3	3	4	-	-
Certain conditions originating in the perinatal period (760-779)	1,328	761	505	491	34	28	28	463	342	99	98	16	6	6
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	12	7	5	5	-	-	-	1	1	-	-	-	-	-
Newborn affected by maternal complications of pregnancy (761)	105	66	39	37	-	-	-	30	23	6	6	1	-	-
Newborn affected by complications of placenta, cord, and membranes (762)	58	41	17	17	-	-	-	30	28	2	2	-	-	-
Newborn affected by other complications of labor and delivery (763)	7	5	2	2	-	-	-	2	1	1	1	-	-	-
Slow fetal growth and fetal malnutrition (764)	4	4	-	-	-	-	-	2	1	-	-	1	-	-
Disorders relating to short gestation and unspecified low birthweight (765)	230	112	117	113	1	-	-	72	55	17	17	-	-	-
Disorders relating to long gestation and high birthweight (766)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Birth trauma (767)	36	22	13	13	1	-	-	9	5	2	2	1	1	1
Intrauterine hypoxia and birth asphyxia (768)	78	50	25	25	2	1	1	37	29	5	5	2	1	1
Fetal distress in liveborn infant (768 2-768 4)	20	12	7	7	1	-	-	19	15	3	3	-	1	1
Birth asphyxia (768.5-768.9)	58	38	18	18	1	1	1	18	14	2	2	2	-	-
Respiratory distress syndrome (769)	259	166	79	76	9	5	5	89	72	12	12	4	1	1
Other respiratory conditions of newborn (770)	288	148	121	118	15	4	4	87	53	28	27	5	1	1
Infections specific to the perinatal period (771)	56	32	18	17	1	5	5	24	17	5	5	2	-	-
Neonatal hemorrhage (772)	54	32	22	21	-	-	-	19	16	3	3	-	-	-
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	5	3	-	-	1	1	1	-	-	-	-	-	-	-
Syndrome of "infant of a diabetic mother" and neonatal diabetes mellitus (775 0-775 1)	-	-	-	-	-	-	-	1	1	-	-	-	-	-
Hemorrhagic disease of newborn (776 0)	2	1	1	1	-	-	-	-	-	-	-	-	-	-
All other and ill-defined conditions originating in the perinatal period (775 2-775 9,776 1-779)	134	72	46	46	4	12	12	60	40	18	18	-	2	2
Symptoms, signs, and ill-defined conditions (780-799)	371	14	26	26	161	170	168	143	13	4	4	99	27	27
Sudden infant death syndrome (798 0)	335	9	24	24	147	155	153	134	11	4	4	95	24	24
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	36	5	2	2	14	15	15	9	2	-	-	4	3	3
Accidents and adverse effects (E800-E949)	52	4	2	2	22	24	24	21	3	-	-	11	7	7
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	8	-	1	1	4	3	3	1	-	-	-	1	-	-
Accidental mechanical suffocation (E913)	10	1	1	1	3	5	5	5	1	-	-	3	1	1
Other accidental causes and adverse effects (E800-E910,E914-E949)	34	3	-	-	15	16	16	15	2	-	-	7	6	6
Homicide (E960-E969)	16	1	1	1	5	9	9	5	-	1	1	2	2	2
Child battering and other maltreatment (E967)	10	-	1	1	4	5	5	2	-	-	-	1	1	1
Other homicide (E960-E966,E968-E969)	6	1	-	-	1	4	4	3	-	1	1	1	1	1
All other causes (Residual)	71	12	10	10	29	20	18	30	6	2	2	22	1	1

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Table 2-17. Deaths Under 1 Year, Under 28 Days, and 28 Days-11 Months, From 61 Selected Causes, by Race: United States and Each State, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Iowa							Kansas						
	All races, under 1 year	Under 28 days			28 days-11 months			All races, under 1 year	Under 28 days			28 days-11 months		
		White	All other		White	All other			White	All other		White	All other	
			Total	Black		Total	Black			Total	Black		Total	Black
All causes	456	265	16	14	164	11	8	426	241	42	38	118	25	23
Certain intestinal infections (008-009)	-	-	-	-	-	-	-	2	-	-	-	2	-	-
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	1	-	-	-	1	-	-	1	-	-	-	-	-	-
Septicemia (038)	-	-	-	-	-	-	-	1	-	-	-	-	1	-
Viral diseases (045-079)	1	1	-	-	-	-	-	4	-	-	-	3	1	1
Congenital syphilis (090)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Remainder of infectious and parasitic diseases (001-007,010-032,034-035,037,039-041,080-088,091-139)	2	-	-	-	2	-	-	4	-	-	-	4	-	-
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	3	-	-	-	3	-	-	2	-	-	-	2	-	-
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	-	-	-	-	-	-	-	2	-	-	-	2	-	-
Diseases of thymus gland (254)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cystic fibrosis (277.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Diseases of blood and blood-forming organs (280-289)	1	-	-	-	1	-	-	-	-	-	-	-	-	-
Meningitis (320-322)	3	1	-	-	2	-	-	1	-	-	-	1	-	-
Other diseases of nervous system and sense organs (323-389)	3	1	-	-	2	-	-	5	-	-	-	4	1	1
Acute upper respiratory infections (460-465)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bronchitis and bronchiolitis (466,490-491)	1	-	-	-	1	-	-	1	-	-	-	1	-	-
Pneumonia and influenza (480-487)	5	1	-	-	4	-	-	6	-	-	-	5	1	1
Pneumonia (480-486)	5	1	-	-	4	-	-	6	-	-	-	5	1	1
Influenza (487)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Remainder of diseases of respiratory system (470-478,492-519)	3	-	-	-	3	-	-	8	-	-	-	4	4	4
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	2	1	-	-	1	-	-	-	-	-	-	-	-	-
Gastritis, duodenitis, and noninfective enteritis and colitis (535,555-558)	1	-	-	-	1	-	-	-	-	-	-	-	-	-
Remainder of diseases of digestive system (520-534,536-543,562-579)	3	1	-	-	2	-	-	2	1	-	-	1	-	-
Congenital anomalies (740-759)	132	92	3	2	36	1	-	99	70	3	3	23	3	3
Anencephalus and similar anomalies (740)	8	7	-	-	1	-	-	8	8	-	-	-	-	-
Spina bifida (741)	9	4	-	-	5	-	-	4	3	-	-	1	-	-
Congenital hydrocephalus (742.3)	5	3	-	-	2	-	-	1	1	-	-	-	-	-
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	10	6	-	-	4	-	-	2	1	-	-	1	-	-
Congenital anomalies of heart (745-746)	42	27	-	-	15	-	-	34	21	2	2	10	1	1
Other congenital anomalies of circulatory system (747)	8	5	1	1	2	-	-	12	7	-	-	5	-	-
Congenital anomalies of respiratory system (748)	13	11	1	1	1	-	-	4	4	-	-	-	-	-
Congenital anomalies of digestive system (749-751)	2	1	-	-	1	-	-	4	3	-	-	1	-	-
Congenital anomalies of genitourinary system (752-753)	11	7	-	-	3	1	-	5	5	-	-	-	-	-
Congenital anomalies of musculoskeletal system (754-756)	7	6	-	-	1	-	-	9	7	1	1	1	-	-
Down's syndrome (758.0)	1	1	-	-	-	-	-	-	-	-	-	-	-	-
Other chromosomal anomalies (758.1-758.9)	9	8	1	-	-	-	-	10	5	-	-	3	2	2
All other and unspecified congenital anomalies (744,757,759)	7	6	-	-	1	-	-	6	5	-	-	1	-	-
Certain conditions originating in the perinatal period (760-779)	178	158	12	11	8	-	-	209	159	38	34	9	3	3
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	-	-	-	-	-	-	-	2	2	-	-	-	-	-
Newborn affected by maternal complications of pregnancy (761)	21	18	2	2	1	-	-	19	12	7	6	-	-	-
Newborn affected by complications of placenta, cord, and membranes (762)	4	4	-	-	-	-	-	16	15	1	1	-	-	-
Newborn affected by other complications of labor and delivery (763)	3	2	1	1	-	-	-	1	-	1	-	-	-	-
Slow fetal growth and fetal malnutrition (764)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Disorders relating to short gestation and unspecified low birthweight (765)	23	21	2	2	-	-	-	37	30	6	5	1	-	-
Disorders relating to long gestation and high birthweight (766)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Birth trauma (767)	7	6	1	1	-	-	-	9	7	-	-	1	1	1
Intrauterine hypoxia and birth asphyxia (768)	8	7	-	-	1	-	-	27	22	5	5	-	-	-
Fetal distress in liveborn infant (768.2-768.4)	-	-	-	-	-	-	-	2	2	-	-	-	-	-
Birth asphyxia (768.5-768.9)	8	7	-	-	1	-	-	25	20	5	5	-	-	-
Respiratory distress syndrome (769)	33	29	1	1	3	-	-	30	28	2	2	-	-	-
Other respiratory conditions of newborn (770)	31	25	3	3	3	-	-	27	15	7	6	5	-	-
Infections specific to the perinatal period (771)	6	6	-	-	-	-	-	14	7	5	5	1	1	1
Neonatal hemorrhage (772)	13	11	2	1	-	-	-	5	4	1	1	-	-	-
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Syndrome of "infant of a diabetic mother" and neonatal diabetes mellitus (775.0-775.1)	1	1	-	-	-	-	-	-	-	-	-	-	-	-
Hemorrhagic disease of newborn (776.0)	-	-	-	-	-	-	-	1	1	-	-	-	-	-
All other and ill-defined conditions originating in the perinatal period (775.2-775.9,776.1-779)	28	28	-	-	-	-	-	21	16	3	3	1	1	1
Symptoms, signs, and ill-defined conditions (780-799)	80	3	1	1	69	7	5	53	7	1	1	37	8	8
Sudden infant death syndrome (798.0)	80	3	1	1	69	7	5	48	5	1	1	35	7	7
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	-	-	-	-	-	-	-	5	2	-	-	2	1	1
Accidents and adverse effects (E800-E949)	11	-	-	-	10	1	1	10	1	-	-	8	1	1
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	3	-	-	-	3	-	-	3	-	-	-	3	-	-
Accidental mechanical suffocation (E913)	2	-	-	-	2	-	-	1	-	-	-	1	-	-
Other accidental causes and adverse effects (E800-E910,E914-E949)	6	-	-	-	5	1	1	6	1	-	-	4	1	1
Homicide (E960-E969)	3	1	-	-	2	-	-	2	-	-	-	2	-	-
Child battering and other maltreatment (E967)	2	-	-	-	2	-	-	2	-	-	-	2	-	-
Other homicide (E960-E966,E968-E969)	1	1	-	-	-	-	-	-	-	-	-	-	-	-
All other causes (Residual)	23	5	-	-	16	2	2	15	3	-	-	10	2	1

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Table 2-17. Deaths Under 1 Year, Under 28 Days, and 28 Days-11 Months, From 61 Selected Causes, by Race: United States and Each State, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Kentucky							Louisiana						
	All races, under 1 year	Under 28 days			28 days-11 months			All races, under 1 year	Under 28 days			28 days-11 months		
		White	All other		White	All other			White	All other		White	All other	
			Total	Black		Total	Black			Total	Black		Total	Black
All causes	680	378	65	64	206	31	31	1,097	330	378	371	162	227	224
Certain intestinal infections (008-009)	2	-	-	-	2	-	-	4	-	-	-	1	3	3
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	2	-	-	-	2	-	-	5	1	-	-	3	1	1
Septicemia (038)	4	-	-	-	4	-	-	16	-	-	-	6	10	10
Viral diseases (045-079)	2	-	-	-	2	-	-	1	1	-	-	-	-	-
Congenital syphilis (090)	-	-	-	-	-	-	-	1	-	-	-	-	1	1
Remainder of infectious and parasitic diseases (001-007,010-032,034-035,037,039-041,080-088,091-139)	1	-	-	-	1	-	-	4	-	1	1	-	3	3
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	2	-	-	-	2	-	-	2	-	-	-	1	1	1
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	2	2	-	-	-	-	-	1	-	-	-	-	1	1
Diseases of thymus gland (254)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cystic fibrosis (277.0)	-	-	-	-	-	-	-	3	-	1	1	-	2	2
Diseases of blood and blood-forming organs (280-289)	1	-	-	-	1	-	-	4	-	-	-	1	3	3
Meningitis (320-322)	-	-	-	-	-	-	-	11	-	2	2	4	5	5
Other diseases of nervous system and sense organs (323-389)	7	-	-	-	6	1	1	13	1	-	-	8	4	4
Acute upper respiratory infections (460-465)	-	-	-	-	-	-	-	1	-	-	-	-	1	1
Bronchitis and bronchiolitis (466,490-491)	3	-	-	-	2	1	1	3	-	-	-	-	3	3
Pneumonia and influenza (480-487)	11	2	-	-	9	-	-	29	1	1	1	12	15	15
Pneumonia (480-486)	11	2	-	-	9	-	-	29	1	1	1	12	15	15
Influenza (487)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Remainder of diseases of respiratory system (470-478,492-519)	8	1	-	-	5	2	2	30	1	2	2	7	20	20
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	2	2	-	-	-	-	-	6	-	-	-	1	5	5
Gastritis, duodenitis, and noninfective enteritis and colitis (535,555-558)	-	-	-	-	-	-	-	5	-	2	2	-	3	3
Remainder of diseases of digestive system (520-534,536-543,562-579)	3	-	-	-	3	-	-	7	1	1	1	3	2	2
Congenital anomalies (740-759)	163	114	12	12	33	4	4	214	108	57	55	23	26	26
Anencephalus and similar anomalies (740)	13	12	1	1	-	-	-	13	8	5	5	-	-	-
Spina bifida (741)	3	1	-	-	2	-	-	7	3	2	2	1	1	1
Congenital hydrocephalus (742.3)	3	3	-	-	-	-	-	10	5	5	5	-	-	-
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	3	3	-	-	-	-	-	7	4	1	1	1	1	1
Congenital anomalies of heart (745-746)	48	26	4	4	15	3	3	53	20	10	9	11	12	12
Other congenital anomalies of circulatory system (747)	26	21	2	2	3	-	-	24	9	12	12	1	2	2
Congenital anomalies of respiratory system (748)	10	9	-	-	1	-	-	15	14	-	-	-	1	1
Congenital anomalies of digestive system (749-751)	7	-	-	-	6	1	1	6	1	2	2	2	1	1
Congenital anomalies of genitourinary system (752-753)	15	12	3	3	-	-	-	11	8	3	3	-	-	-
Congenital anomalies of musculoskeletal system (754-756)	10	7	2	2	1	-	-	11	9	1	1	1	-	-
Down's syndrome (758.0)	2	-	-	-	2	-	-	5	-	-	-	3	2	2
Other chromosomal anomalies (758.1-758.9)	5	4	-	-	1	-	-	14	8	2	2	2	2	2
All other and unspecified congenital anomalies (744,757,759)	18	16	-	-	2	-	-	38	19	14	13	1	4	4
Certain conditions originating in the perinatal period (760-779)	311	242	52	51	13	4	4	529	206	299	295	10	14	14
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	4	4	-	-	-	-	-	3	2	1	1	-	-	-
Newborn affected by maternal complications of pregnancy (761)	22	19	3	3	-	-	-	34	22	12	12	-	-	-
Newborn affected by complications of placenta, cord, and membranes (762)	18	16	2	2	-	-	-	21	12	9	9	-	-	-
Newborn affected by other complications of labor and delivery (763)	4	4	-	-	-	-	-	3	3	3	3	-	-	-
Slow fetal growth and fetal malnutrition (764)	-	-	-	-	-	-	-	2	1	1	1	-	-	-
Disorders relating to short gestation and unspecified low birthweight (765)	48	32	16	16	-	-	-	80	23	55	55	1	1	1
Disorders relating to long gestation and high birthweight (766)	-	-	-	-	-	-	-	1	-	1	1	-	-	-
Birth trauma (767)	10	10	-	-	-	-	-	24	7	17	17	-	-	-
Intrauterine hypoxia and birth asphyxia (768)	30	21	6	5	3	-	-	33	13	14	14	4	2	2
Fetal distress in liveborn infant (768.2-768.4)	6	5	-	-	1	-	-	7	3	1	1	2	1	1
Birth asphyxia (768.5-768.9)	24	16	6	5	2	-	-	26	10	13	13	2	1	1
Respiratory distress syndrome (769)	48	42	3	3	2	1	1	83	42	36	35	2	3	3
Other respiratory conditions of newborn (770)	50	41	7	7	2	-	-	82	26	47	47	1	8	8
Infections specific to the perinatal period (771)	23	16	4	4	3	-	-	37	15	20	20	2	-	-
Neonatal hemorrhage (772)	5	2	3	3	-	-	-	24	11	13	13	-	-	-
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	1	1	-	-	-	-	-	1	1	-	-	-	-	-
Syndrome of "infant of a diabetic mother" and neonatal diabetes mellitus (775.0-775.1)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hemorrhagic disease of newborn (776.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other and ill-defined conditions originating in the perinatal period (775.2-775.9,776.1-779)	48	34	8	8	3	3	3	101	31	70	67	-	-	-
Symptoms, signs, and ill-defined conditions (780-799)	102	8	1	1	79	14	14	101	3	4	4	41	53	51
Sudden infant death syndrome (798.0)	95	6	1	1	74	14	14	93	3	4	4	36	50	48
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	7	2	-	-	5	-	-	8	-	-	-	5	3	3
Accidents and adverse effects (E800-E949)	25	1	-	-	22	2	2	36	2	1	1	14	19	19
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	4	-	-	-	4	-	-	15	1	-	-	6	8	8
Accidental mechanical suffocation (E913)	5	-	-	-	5	-	-	-	-	-	-	-	-	-
Other accidental causes and adverse effects (E800-E910,E914-E949)	16	1	-	-	13	2	2	21	1	1	1	8	11	11
Homicide (E960-E969)	4	-	-	-	3	1	1	8	-	2	2	4	2	2
Child battering and other maltreatment (E967)	2	-	-	-	1	1	1	4	-	1	1	2	1	1
Other homicide (E960-E966,E968-E969)	2	-	-	-	2	-	-	4	-	1	1	2	1	1
All other causes (Residual)	25	6	-	-	17	2	2	63	5	5	4	23	30	29

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Table 2-17. Deaths Under 1 Year, Under 28 Days, and 28 Days-11 Months, From 61 Selected Causes, by Race: United States and Each State, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Maine							Maryland						
	All races, under 1 year	Under 28 days			28 days-11 months			All races, under 1 year	Under 28 days			28 days-11 months		
		White	All other		White	All other			White	All other		White	All other	
			Total	Black		Total	Black			Total	Black		Total	Black
All causes	150	102	1	1	45	2	1	762	269	267	263	115	111	106
Certain intestinal infections (008-009)	-	-	-	-	-	-	-	4	1	-	-	-	3	3
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	-	-	-	-	-	-	-	4	-	-	-	3	1	1
Septicemia (038)	-	-	-	-	-	-	-	7	-	-	-	3	4	4
Viral diseases (045-079)	-	-	-	-	-	-	-	3	1	-	-	1	1	1
Congenital syphilis (090)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Remainder of infectious and parasitic diseases (001-007,010-032,034-035,037,039-041,080-088,091-139)	-	-	-	-	-	-	-	1	-	-	-	1	-	-
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Diseases of thymus gland (254)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cystic fibrosis (277.0)	-	-	-	-	-	-	-	1	-	-	-	1	-	-
Diseases of blood and blood-forming organs (280-289)	-	-	-	-	-	-	-	2	1	-	-	1	-	-
Meningitis (320-322)	1	-	-	-	1	-	-	7	1	2	2	-	4	4
Other diseases of nervous system and sense organs (323-389)	1	-	-	-	1	-	-	6	1	-	-	1	4	3
Acute upper respiratory infections (460-465)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bronchitis and bronchiolitis (466,490-491)	1	-	-	-	1	-	-	1	-	-	-	1	-	-
Pneumonia and influenza (480-487)	2	-	-	-	2	-	-	4	-	-	-	1	3	2
Pneumonia (480-486)	2	-	-	-	2	-	-	4	-	-	-	1	3	2
Influenza (487)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Remainder of diseases of respiratory system (470-478,492-519)	1	-	-	-	1	-	-	6	1	-	-	1	4	4
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	-	-	-	-	-	-	-	1	-	1	1	-	-	-
Gastritis, duodenitis, and noninfective enteritis and colitis (535,555-558)	-	-	-	-	-	-	-	3	-	-	-	2	1	1
Remainder of diseases of digestive system (520-534,536-543,562-579)	-	-	-	-	-	-	-	4	-	1	1	3	-	-
Congenital anomalies (740-759)	31	24	-	-	7	-	-	140	73	35	33	22	10	9
Anencephalus and similar anomalies (740)	-	-	-	-	-	-	-	10	6	4	3	-	-	-
Spina bifida (741)	2	2	-	-	-	-	-	4	-	1	1	3	-	-
Congenital hydrocephalus (742.3)	1	1	-	-	-	-	-	-	-	-	-	-	-	-
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	-	-	-	-	-	-	-	3	1	1	1	1	-	-
Congenital anomalies of heart (745-746)	9	9	-	-	-	-	-	48	24	6	6	13	5	4
Other congenital anomalies of circulatory system (747)	4	1	-	-	3	-	-	14	8	5	5	1	-	-
Congenital anomalies of respiratory system (748)	6	6	-	-	-	-	-	5	5	-	-	-	-	-
Congenital anomalies of digestive system (749-751)	-	-	-	-	-	-	-	3	-	2	2	-	1	1
Congenital anomalies of genitourinary system (752-753)	1	1	-	-	-	-	-	9	4	5	5	-	-	-
Congenital anomalies of musculoskeletal system (754-756)	4	3	-	-	1	-	-	10	7	2	2	1	-	-
Down's syndrome (758.0)	-	-	-	-	-	-	-	2	1	-	-	1	-	-
Other chromosomal anomalies (758.1-758.9)	1	-	-	-	1	-	-	12	7	1	1	1	3	3
All other and unspecified congenital anomalies (744,757,759)	3	1	-	-	2	-	-	20	10	8	7	1	1	1
Certain conditions originating in the perinatal period (760-779)	76	75	1	1	-	-	-	416	177	217	215	8	14	14
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	2	2	-	-	-	-	-	2	2	-	-	-	-	-
Newborn affected by maternal complications of pregnancy (761)	5	5	-	-	-	-	-	32	13	19	19	-	-	-
Newborn affected by complications of placenta, cord, and membranes (762)	9	9	-	-	-	-	-	10	6	4	4	-	-	-
Newborn affected by other complications of labor and delivery (763)	-	-	-	-	-	-	-	2	2	-	-	-	-	-
Slow fetal growth and fetal malnutrition (764)	-	-	-	-	-	-	-	1	-	1	1	-	-	-
Disorders relating to short gestation and unspecified low birthweight (765)	7	7	-	-	-	-	-	80	25	54	54	1	-	-
Disorders relating to long gestation and high birthweight (766)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Birth trauma (767)	1	1	-	-	-	-	-	6	3	3	3	-	-	-
Intrauterine hypoxia and birth asphyxia (768)	9	9	-	-	-	-	-	33	15	15	13	-	3	3
Fetal distress in liveborn infant (768.2-768.4)	3	3	-	-	-	-	-	3	-	3	2	-	-	-
Birth asphyxia (768.5-768.9)	6	6	-	-	-	-	-	30	15	12	11	-	3	3
Respiratory distress syndrome (769)	7	7	-	-	-	-	-	62	39	19	19	1	3	3
Other respiratory conditions of newborn (770)	20	19	1	1	-	-	-	68	28	30	30	5	5	5
Infections specific to the perinatal period (771)	6	6	-	-	-	-	-	27	11	15	15	-	1	1
Neonatal hemorrhage (772)	2	2	-	-	-	-	-	16	5	11	11	-	-	-
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Syndrome of "infant of a diabetic mother" and neonatal diabetes mellitus (775.0-775.1)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hemorrhagic disease of newborn (776.0)	-	-	-	-	-	-	-	1	1	-	-	-	-	-
All other and ill-defined conditions originating in the perinatal period (775.2-775.9,776.1-779)	8	8	-	-	-	-	-	76	27	46	46	1	2	2
Symptoms, signs, and ill-defined conditions (780-799)	25	1	-	-	22	2	1	105	7	4	4	47	48	46
Sudden infant death syndrome (798.0)	24	-	-	-	22	2	1	86	3	3	3	39	41	39
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	1	1	-	-	-	-	-	20	4	1	1	8	7	7
Accidents and adverse effects (E800-E949)	5	-	-	-	5	-	-	15	-	2	2	7	6	6
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	-	-	-	-	-	-	-	4	-	1	1	3	-	-
Accidental mechanical suffocation (E913)	1	-	-	-	1	-	-	2	-	-	-	1	1	1
Other accidental causes and adverse effects (E800-E910,E914-E949)	4	-	-	-	4	-	-	9	-	1	1	3	5	5
Homicide (E960-E969)	-	-	-	-	-	-	-	5	-	1	1	4	-	-
Child battering and other maltreatment (E967)	-	-	-	-	-	-	-	2	-	-	-	2	-	-
Other homicide (E960-E966,E968-E969)	-	-	-	-	-	-	-	3	-	1	1	2	-	-
All other causes (Residual)	7	2	-	-	5	-	-	26	6	4	4	8	8	8

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Table 2-17. Deaths Under 1 Year, Under 28 Days, and 28 Days-11 Months, From 61 Selected Causes, by Race: United States and Each State, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Massachusetts							Michigan						
	All races, under 1 year	Under 28 days				28 days-11 months		All races, under 1 year	Under 28 days			28 days-11 months		
		White	All other		White	All other	White		Total	Black	White	All other		
			Total	Black		Total						Black	Total	Black
All causes	766	495	78	75	164	29	27	1,676	787	416	409	328	145	139
Certain intestinal infections (008-009)	2	1	-	-	1	-	-	5	-	-	-	2	3	3
Whooping cough (033)	-	-	-	-	-	-	-	5	-	-	-	4	1	-
Meningococcal infection (036)	-	-	-	-	-	-	-	4	-	-	-	4	-	-
Septicemia (038)	5	-	-	-	2	3	3	-	-	-	-	-	-	-
Viral diseases (045-079)	2	1	-	-	1	-	-	2	1	-	-	1	-	-
Congenital syphilis (090)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Remainder of infectious and parasitic diseases (001-007,010-032,034-035,037,039-041,080-088,091-139)	-	-	-	-	-	-	-	2	-	1	1	1	-	-
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	1	-	-	-	1	-	-	3	-	-	-	3	-	-
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	1	-	-	-	1	-	-	2	2	-	-	-	-	-
Diseases of thymus gland (254)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cystic fibrosis (277.0)	-	-	-	-	-	-	-	1	-	-	-	1	-	-
Diseases of blood and blood-forming organs (280-289)	-	-	-	-	-	-	-	3	-	-	-	2	1	1
Meningitis (320-322)	1	-	-	-	1	-	-	9	-	2	2	6	1	1
Other diseases of nervous system and sense organs (323-389)	7	-	1	1	6	-	-	14	1	-	-	12	1	1
Acute upper respiratory infections (460-465)	-	-	-	-	-	-	-	3	-	-	-	3	-	-
Bronchitis and bronchiolitis (466,490-491)	-	-	-	-	-	-	-	1	-	-	-	1	-	-
Pneumonia and influenza (480-487)	10	1	1	1	8	-	-	15	4	1	1	4	6	5
Pneumonia (480-486)	10	1	1	1	8	-	-	14	4	1	1	3	6	5
Influenza (487)	-	-	-	-	-	-	-	1	-	-	-	1	-	-
Remainder of diseases of respiratory system (470-478,492-519)	9	-	1	1	2	6	6	11	1	-	-	8	2	2
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	3	1	-	-	2	-	-	5	2	1	1	2	-	-
Gastritis, duodenitis, and noninfective enteritis and colitis (535,555-558)	-	-	-	-	-	-	-	14	1	1	1	8	3	3
Remainder of diseases of digestive system (520-534,536-543,562-579)	1	1	-	-	-	-	-	1	-	-	-	1	4	4
Congenital anomalies (740-759)	187	131	14	13	41	1	1	318	197	41	39	62	18	17
Anencephalus and similar anomalies (740)	19	18	1	1	2	-	-	38	34	3	3	-	1	1
Spina bifida (741)	3	1	-	-	2	-	-	4	2	1	-	1	-	-
Congenital hydrocephalus (742 3)	5	3	1	1	1	-	-	17	8	3	3	5	1	1
Other congenital anomalies of central nervous system and eye (742 0-742.2,742.4-742 9,743)	6	3	1	1	2	-	-	13	3	2	2	7	1	1
Congenital anomalies of heart (745-746)	53	30	3	2	20	-	-	97	50	11	11	29	7	6
Other congenital anomalies of circulatory system (747)	21	14	5	5	2	-	-	24	11	7	6	4	2	2
Congenital anomalies of respiratory system (748)	18	16	1	1	1	-	-	24	16	5	5	2	1	1
Congenital anomalies of digestive system (749-751)	9	5	-	-	3	1	1	10	5	1	1	2	2	2
Congenital anomalies of genitourinary system (752-753)	10	9	1	1	-	-	-	21	18	2	2	1	-	-
Congenital anomalies of musculoskeletal system (754-756)	16	13	-	-	3	-	-	26	24	1	-	2	-	-
Down's syndrome (758 0)	2	-	-	-	2	-	-	2	1	-	-	2	-	-
Other chromosomal anomalies (758 1-758 9)	10	6	-	-	4	-	-	23	14	3	3	5	1	1
All other and unspecified congenital anomalies (744,757,759)	15	13	1	1	1	-	-	19	12	2	2	4	1	1
Certain conditions originating in the perinatal period (760-779)	416	342	59	57	12	3	3	959	558	356	351	32	13	13
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	2	2	-	-	-	-	-	11	8	3	3	-	-	-
Newborn affected by maternal complications of pregnancy (761)	48	41	7	6	-	-	-	83	61	22	22	-	-	-
Newborn affected by complications of placenta, cord, and membranes (762)	25	23	1	1	1	-	-	45	36	9	9	-	-	-
Newborn affected by other complications of labor and delivery (763)	2	2	-	-	-	-	-	3	3	-	-	-	-	-
Slow fetal growth and fetal malnutrition (764)	3	1	1	1	1	-	-	8	7	1	1	-	-	-
Disorders relating to short gestation and unspecified low birthweight (765)	69	57	11	11	-	1	1	137	69	65	65	2	1	1
Disorders relating to long gestation and high birthweight (766)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Birth trauma (767)	6	5	1	1	-	-	-	33	20	12	12	-	1	1
Intrauterine hypoxia and birth asphyxia (768)	29	22	7	6	-	-	-	47	35	10	10	2	-	-
Fetal distress in liveborn infant (768 2-768 4)	6	4	2	2	-	-	-	12	10	1	1	1	-	-
Birth asphyxia (768 5-768 9)	23	18	5	4	-	-	-	35	25	9	9	1	-	-
Respiratory distress syndrome (769)	67	56	10	10	1	-	-	229	146	73	70	8	2	2
Other respiratory conditions of newborn (770)	70	51	9	9	8	2	2	144	68	51	50	17	8	8
Infections specific to the perinatal period (771)	18	16	2	2	-	-	-	28	19	7	7	1	1	1
Neonatal hemorrhage (772)	13	11	2	2	-	-	-	22	10	12	12	-	-	-
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	1	1	-	-	-	-	-	2	1	-	-	1	-	-
Syndrome of "infant of a diabetic mother" and neonatal diabetes mellitus (775 0-775.1)	-	-	-	-	-	-	-	2	1	1	1	-	-	-
Hemorrhagic disease of newborn (776 0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other and ill-defined conditions originating in the perinatal period (775 2-775 9,776.1-779)	63	54	8	8	1	-	-	165	74	90	89	1	-	-
Symptoms, signs, and ill-defined conditions (780-799)	85	8	1	1	62	14	12	186	11	4	4	112	59	57
Sudden infant death syndrome (798 0)	81	7	1	1	60	13	12	177	11	4	4	107	55	53
Symptoms, signs, and all other ill-defined conditions (780-797, 798 1-799)	4	1	-	-	2	1	-	9	-	-	-	5	4	4
Accidents and adverse effects (E800-E949)	10	-	-	-	10	-	-	40	1	-	-	23	16	16
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	2	-	-	-	2	-	-	8	1	-	-	5	2	2
Accidental mechanical suffocation (E913)	-	-	-	-	-	-	-	11	-	-	-	7	4	4
Other accidental causes and adverse effects (E800-E910,E914-E949)	8	-	-	-	8	-	-	21	-	-	-	11	10	10
Homicide (E960-E969)	3	1	-	-	2	-	-	3	-	-	-	2	1	1
Child battering and other maltreatment (E967)	-	-	-	-	-	-	-	1	-	-	-	-	1	1
Other homicide (E960-E966,E968-E969)	3	1	-	-	2	-	-	2	-	-	-	2	-	-
All other causes (Residual)	23	8	1	1	12	2	2	65	8	9	9	32	16	15

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Table 2-17. Deaths Under 1 Year, Under 28 Days, and 28 Days-11 Months, From 61 Selected Causes, by Race: United States and Each State, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Minnesota							Mississippi							
	All races, under 1 year	Under 28 days				28 days-11 months			All races, under 1 year	Under 28 days			28 days-11 months		
		White	All other		White	All other		White		All other		White	All other		
			Total	Black		Total	Black			Total	Black		Total	Black	
All causes	648	369	36	18	213	30	13	710	167	301	295	84	158	153	
Certain intestinal infections (008-009)	-	-	-	-	-	-	-	2	-	-	-	-	2	2	
Whooping cough (033)	1	-	-	-	1	-	-	-	-	-	-	-	-	-	
Meningococcal infection (038)	1	-	-	-	1	-	-	1	-	-	-	1	-	-	
Septicemia (038)	6	-	-	-	6	-	-	9	-	-	-	2	7	6	
Viral diseases (045-079)	4	-	1	1	1	2	1	1	-	-	-	-	1	1	
Congenital syphilis (090)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Remainder of infectious and parasitic diseases (001-007,010-032,034-035,037,039-041,080-088,091-139)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	4	1	-	-	3	-	-	2	1	-	-	-	1	1	
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Diseases of thymus gland (254)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Cystic fibrosis (277.0)	1	-	-	-	1	-	-	-	-	-	-	-	-	-	
Diseases of blood and blood-forming organs (280-289)	2	-	-	-	2	-	-	1	-	-	-	-	1	1	
Meningitis (320-322)	4	1	-	-	1	2	-	13	2	4	3	1	6	6	
Other diseases of nervous system and sense organs (323-389)	4	1	-	-	3	-	-	8	-	-	-	5	3	3	
Acute upper respiratory infections (460-465)	-	-	-	-	-	-	-	1	-	1	1	-	-	-	
Bronchitis and bronchiolitis (466,490-491)	-	-	-	-	-	-	-	2	-	-	-	1	1	1	
Pneumonia and influenza (480-487)	7	-	-	-	5	2	1	20	-	1	1	3	16	16	
Pneumonia (480-486)	7	-	-	-	5	2	1	19	-	1	1	3	15	15	
Influenza (487)	-	-	-	-	-	-	-	1	-	-	-	-	1	1	
Remainder of diseases of respiratory system (470-478,492-519)	5	-	-	-	4	1	-	3	1	-	-	1	1	1	
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	4	3	-	-	1	-	-	1	-	1	1	-	-	-	
Gastritis, duodenitis, and noninfective enteritis and colitis (535,555-558)	-	-	-	-	-	-	-	7	-	-	-	1	6	5	
Remainder of diseases of digestive system (520-534,536-543,562-579)	2	1	-	-	-	1	-	2	-	1	1	1	-	-	
Congenital anomalies (740-759)	153	97	10	3	39	7	3	108	44	41	41	10	13	12	
Anencephalus and similar anomalies (740)	10	9	1	-	-	-	-	4	3	1	1	-	-	-	
Spina bifida (741)	2	1	-	-	1	-	-	6	4	-	-	1	1	1	
Congenital hydrocephalus (742.3)	7	3	-	-	4	-	-	4	1	2	2	1	-	-	
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	1	-	-	-	1	-	-	2	-	1	1	1	-	-	
Congenital anomalies of heart (745-746)	53	28	2	-	17	6	3	30	11	7	7	7	5	4	
Other congenital anomalies of circulatory system (747)	7	4	3	1	-	-	-	14	4	9	9	-	1	1	
Congenital anomalies of respiratory system (748)	20	18	1	1	1	-	-	9	5	2	2	-	2	2	
Congenital anomalies of digestive system (749-751)	4	2	1	-	1	-	-	1	-	-	-	-	1	1	
Congenital anomalies of genitourinary system (752-753)	10	8	-	-	2	-	-	6	5	1	1	-	-	-	
Congenital anomalies of musculoskeletal system (754-756)	9	7	-	-	2	-	-	11	5	6	6	-	-	-	
Down's syndrome (758.0)	4	-	1	1	3	-	-	2	1	1	1	-	-	-	
Other chromosomal anomalies (758.1-758.9)	16	10	-	-	5	1	-	9	2	4	4	-	3	3	
All other and unspecified congenital anomalies (744,757,759)	10	7	1	-	2	-	-	10	3	7	7	-	-	-	
Certain conditions originating in the perinatal period (760-779)	292	246	25	14	19	2	2	357	113	237	232	3	4	4	
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	6	5	1	-	-	-	-	2	1	1	1	-	-	-	
Newborn affected by maternal complications of pregnancy (761)	39	34	5	2	-	-	-	30	8	22	22	-	-	-	
Newborn affected by complications of placenta, cord, and membranes (762)	23	18	5	4	-	-	-	11	5	6	6	-	-	-	
Newborn affected by other complications of labor and delivery (763)	3	3	-	-	-	-	-	1	-	1	1	-	-	-	
Slow fetal growth and fetal malnutrition (764)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Disorders relating to short gestation and unspecified low birthweight (765)	50	44	6	4	-	-	-	58	7	51	50	-	-	-	
Disorders relating to long gestation and high birthweight (766)	1	1	-	-	-	-	-	-	-	-	-	-	-	-	
Birth trauma (767)	5	4	1	1	-	-	-	11	6	5	5	-	-	-	
Intrauterine hypoxia and birth asphyxia (768)	14	13	-	-	1	-	-	33	10	23	22	-	-	-	
Fetal distress in liveborn infant (768.2-768.4)	2	2	-	-	-	-	-	9	2	7	6	-	-	-	
Birth asphyxia (768.5-768.9)	12	11	-	-	1	-	-	24	8	16	16	-	-	-	
Respiratory distress syndrome (769)	58	47	1	-	9	1	1	86	41	40	40	3	2	2	
Other respiratory conditions of newborn (770)	44	33	4	3	6	1	1	46	16	29	27	-	1	1	
Infections specific to the perinatal period (771)	13	11	-	-	2	-	-	28	7	21	21	-	-	-	
Neonatal hemorrhage (772)	18	18	-	-	-	-	-	21	7	14	14	-	-	-	
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	2	1	1	-	-	-	-	-	-	-	-	-	-	-	
Syndrome of "infant of a diabetic mother" and neonatal diabetes mellitus (775.0-775.1)	1	1	-	-	-	-	-	1	1	-	-	-	-	-	
Hemorrhagic disease of newborn (776.0)	-	-	-	-	-	-	-	1	-	1	1	-	-	-	
All other and ill-defined conditions originating in the perinatal period (775.2-775.9,776.1-779)	15	13	1	-	1	-	-	28	4	23	22	-	1	1	
Symptoms, signs, and ill-defined conditions (780-799)	118	8	-	-	101	9	6	102	8	8	8	29	65	63	
Sudden infant death syndrome (798.0)	114	6	-	-	99	9	6	75	4	4	4	21	50	49	
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	4	2	-	-	2	-	-	27	-	4	4	8	15	14	
Accidents and adverse effects (E800-E949)	8	1	-	-	5	2	-	30	1	2	2	11	16	16	
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	5	-	-	-	3	2	-	10	-	1	1	3	6	6	
Accidental mechanical suffocation (E913)	1	-	-	-	1	-	-	5	-	1	1	2	2	2	
Other accidental causes and adverse effects (E800-E910,E914-E949)	2	1	-	-	1	-	-	15	1	-	-	6	8	8	
Homicide (E960-E969)	3	1	-	-	1	1	-	4	-	-	-	2	2	2	
Child battering and other maltreatment (E967)	1	-	-	-	1	-	-	4	-	-	-	2	2	2	
Other homicide (E960-E966,E968-E969)	2	1	-	-	-	1	-	-	-	-	-	-	-	-	
All other causes (Residual)	29	9	-	-	19	1	-	36	5	5	5	13	13	13	

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Table 2-17. Deaths Under 1 Year, Under 28 Days, and 28 Days-11 Months, From 61 Selected Causes, by Race: United States and Each State, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Missouri							Montana						
	All races, under 1 year	Under 28 days			28 days-11 months			All races, under 1 year	Under 28 days			28 days-11 months		
		White	All other		White	All other			White	All other		White	All other	
			Total	Black		Total	Black			Total	Black		Total	Black
All causes	898	425	149	145	228	96	93	147	87	8	1	44	8	-
Certain intestinal infections (008-009)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	1	-	-	-	1	-	-	-	-	-	-	-	-	-
Septicemia (038)	3	-	-	-	2	1	1	-	-	-	-	-	-	-
Viral diseases (045-079)	6	3	1	1	1	1	1	-	-	-	-	-	-	-
Congenital syphilis (090)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Remainder of infectious and parasitic diseases (001-007,010-032,034-035,037,039-041,080-088,091-139)	1	-	-	-	1	-	-	-	-	-	-	-	-	-
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	2	1	-	-	-	1	1	-	-	-	-	-	-	-
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	3	1	1	1	-	1	1	-	-	-	-	-	-	-
Diseases of thymus gland (254)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cystic fibrosis (277.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Diseases of blood and blood-forming organs (280-289)	1	-	-	-	1	-	-	-	-	-	-	-	-	-
Meningitis (320-322)	10	-	-	-	8	2	2	2	1	-	-	1	-	-
Other diseases of nervous system and sense organs (323-389)	12	2	-	-	8	2	2	2	-	-	-	2	-	-
Acute upper respiratory infections (460-465)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bronchitis and bronchiolitis (466,490-491)	-	-	-	-	-	-	-	2	-	-	-	2	-	-
Pneumonia and influenza (480-487)	11	2	-	-	4	5	5	3	-	-	-	2	1	-
Pneumonia (480-486)	10	2	-	-	3	5	5	2	-	-	-	2	-	-
Influenza (487)	1	-	-	-	1	-	-	1	-	-	-	-	1	-
Remainder of diseases of respiratory system (470-478,492-519)	7	-	-	-	2	5	5	-	-	-	-	-	-	-
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	2	2	-	-	-	-	-	-	-	-	-	-	-	-
Gastritis, duodenitis, and noninfective enteritis and colitis (535,555-558)	6	1	2	2	2	1	1	1	-	-	-	1	-	-
Remainder of diseases of digestive system (520-534,536-543,562-579)	2	1	-	-	-	1	1	-	-	-	-	-	-	-
Congenital anomalies (740-759)	206	124	22	21	47	13	12	29	22	2	-	4	1	-
Anencephalus and similar anomalies (740)	18	15	2	2	1	-	-	3	2	-	-	1	-	-
Spina bifida (741)	2	-	2	2	-	-	-	-	-	-	-	-	-	-
Congenital hydrocephalus (742.3)	6	1	-	-	4	1	1	-	-	-	-	-	-	-
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	5	3	-	-	2	-	-	-	-	-	-	-	-	-
Congenital anomalies of heart (745-746)	65	34	5	4	20	6	5	7	4	1	-	1	1	-
Other congenital anomalies of circulatory system (747)	22	11	9	9	1	1	1	3	3	-	-	-	-	-
Congenital anomalies of respiratory system (748)	30	23	1	1	5	1	1	2	1	1	-	-	-	-
Congenital anomalies of digestive system (749-751)	6	2	-	-	3	1	1	1	-	-	-	1	-	-
Congenital anomalies of genitourinary system (752-753)	12	10	1	1	1	-	-	3	3	-	-	-	-	-
Congenital anomalies of musculoskeletal system (754-756)	11	11	-	-	-	-	-	4	4	-	-	-	-	-
Down's syndrome (758.0)	2	-	-	-	2	-	-	-	-	-	-	-	-	-
Other chromosomal anomalies (758.1-758.9)	10	4	1	1	4	1	1	3	3	-	-	-	-	-
All other and unspecified congenital anomalies (744,757,759)	17	10	1	1	4	2	2	3	2	-	-	1	-	-
Certain conditions originating in the perinatal period (760-779)	389	259	114	111	14	2	2	67	57	6	1	4	-	-
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	2	-	2	2	-	-	-	-	-	-	-	-	-	-
Newborn affected by maternal complications of pregnancy (761)	25	18	7	7	-	-	-	5	5	-	-	-	-	-
Newborn affected by complications of placenta, cord, and membranes (762)	16	14	2	2	-	-	-	9	8	1	1	-	-	-
Newborn affected by other complications of labor and delivery (763)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Slow fetal growth and fetal malnutrition (764)	3	3	-	-	-	-	-	-	-	-	-	-	-	-
Disorders relating to short gestation and unspecified low birthweight (765)	57	36	20	20	1	-	-	7	6	1	-	-	-	-
Disorders relating to long gestation and high birthweight (766)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Birth trauma (767)	12	10	2	2	-	-	-	3	3	-	-	-	-	-
Intrauterine hypoxia and birth asphyxia (768)	32	22	9	9	1	-	-	4	4	-	-	-	-	-
Fetal distress in liveborn infant (768.2-768.4)	6	3	3	3	-	-	-	2	2	-	-	-	-	-
Birth asphyxia (768.5-768.9)	26	19	6	6	1	-	-	2	2	-	-	-	-	-
Respiratory distress syndrome (769)	79	57	20	19	2	-	-	16	13	2	-	1	-	-
Other respiratory conditions of newborn (770)	72	40	23	21	7	2	2	10	7	-	-	3	-	-
Infections specific to the perinatal period (771)	20	17	3	3	-	-	-	1	1	-	-	-	-	-
Neonatal hemorrhage (772)	23	12	11	11	-	-	-	4	3	1	-	-	-	-
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	2	2	-	-	-	-	-	-	-	-	-	-	-	-
Syndrome of "infant of a diabetic mother" and neonatal diabetes mellitus (775.0-775.1)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hemorrhagic disease of newborn (776.0)	1	-	-	-	1	-	-	-	-	-	-	-	-	-
All other and ill-defined conditions originating in the perinatal period (775.2-775.9,776.1-779)	45	28	15	15	2	-	-	8	7	1	-	-	-	-
Symptoms, signs, and ill-defined conditions (780-799)	159	15	7	7	98	39	37	29	2	-	-	6	4	-
Sudden infant death syndrome (798.0)	114	6	2	2	79	27	26	26	1	-	-	21	4	-
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	45	9	5	5	19	12	11	3	1	-	-	2	-	-
Accidents and adverse effects (E800-E949)	26	1	-	-	16	9	9	4	-	-	-	4	-	-
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	6	-	-	-	2	4	4	-	-	-	-	-	-	-
Accidental mechanical suffocation (E913)	8	-	-	-	5	3	3	3	-	-	-	3	-	-
Other accidental causes and adverse effects (E800-E910,E914-E949)	12	1	-	-	9	2	2	1	-	-	-	1	-	-
Homicide (E960-E969)	11	-	-	-	7	4	4	2	1	-	-	1	-	-
Child battering and other maltreatment (E967)	4	-	-	-	3	1	1	-	-	-	-	-	-	-
Other homicide (E960-E966,E968-E969)	7	-	-	-	4	3	3	2	1	-	-	1	-	-
All other causes (Residual)	40	13	2	2	16	9	9	6	4	-	-	2	-	-

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Table 2-17. Deaths Under 1 Year, Under 28 Days, and 28 Days-11 Months, From 61 Selected Causes, by Race: United States and Each State, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Nebraska							Nevada						
	All races, under 1 year	Under 28 days			28 days-11 months			All races, under 1 year	Under 28 days			28 days-11 months		
		White	All other		White	All other			White	All other		White	All other	
			Total	Black		Total	Black			Total	Black		Total	Black
All causes	270	166	19	11	74	11	11	149	74	17	15	43	15	11
Certain intestinal infections (008-009)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Septicemia (038)	1	-	-	-	1	-	-	-	-	-	-	-	-	-
Viral diseases (045-079)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Congenital syphilis (090)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Remainder of infectious and parasitic diseases (001-007,010-032,034-035,037,039-041,080-088,091-139)	1	-	-	-	1	-	-	1	-	-	-	1	-	-
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	1	1	-	-	-	-	-	-	-	-	-	-	-	-
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	1	-	-	-	-	1	1	-	-	-	-	-	-	-
Diseases of thymus gland (254)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cystic fibrosis (277 0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Diseases of blood and blood-forming organs (280-289)	1	-	-	-	1	-	-	1	-	-	-	-	1	1
Menigitis (320-322)	2	-	-	-	1	1	1	4	-	-	-	4	-	-
Other diseases of nervous system and sense organs (323-389)	4	-	-	-	2	2	2	7	1	-	-	6	-	-
Acute upper respiratory infections (460-465)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bronchitis and bronchiolitis (465,490-491)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pneumonia and influenza (480-487)	1	-	-	-	1	-	-	1	-	-	-	-	1	1
Pneumonia (480-486)	1	-	-	-	1	-	-	1	-	-	-	-	1	1
Influenza (487)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Remainder of diseases of respiratory system (470-478,492-519)	1	-	-	-	-	1	1	3	-	-	-	2	1	1
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	2	1	-	-	1	-	-	-	-	-	-	-	-	-
Gastritis, duodenitis, and noninfective enteritis and colitis (535,555-558)	1	1	-	-	-	-	-	1	-	-	-	1	-	-
Remainder of diseases of digestive system (520-534,536-543,562-579)	3	-	-	-	3	-	-	1	-	1	1	-	-	-
Congenital anomalies (740-759)	68	41	5	2	21	1	1	34	26	4	3	3	1	1
Anencephalus and similar anomalies (740)	6	6	-	-	-	-	-	2	2	-	-	-	-	-
Spina bifida (741)	-	-	-	-	-	-	-	1	1	-	-	-	-	-
Congenital hydrocephalus (742 3)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other congenital anomalies of central nervous system and eye (742 0-742 2,742.4-742 9,743)	2	1	-	-	1	-	-	-	-	-	-	-	-	-
Congenital anomalies of heart (745-746)	25	14	-	-	11	-	-	10	6	1	1	3	-	-
Other congenital anomalies of circulatory system (747)	7	3	1	1	2	1	1	2	2	-	-	-	-	-
Congenital anomalies of respiratory system (748)	9	5	2	1	2	-	-	3	3	-	-	-	-	-
Congenital anomalies of digestive system (749-751)	2	-	-	-	2	-	-	-	-	-	-	-	-	-
Congenital anomalies of genitourinary system (752-753)	-	-	-	-	-	-	-	5	5	-	-	-	-	-
Congenital anomalies of musculoskeletal system (754-756)	3	3	-	-	-	-	-	3	1	2	2	-	-	-
Down's syndrome (758 0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other chromosomal anomalies (758 1-758 9)	11	7	1	-	3	-	-	4	2	1	-	-	1	1
All other and unspecified congenital anomalies (744,757,759)	3	2	1	-	-	-	-	4	4	-	-	-	-	-
Certain conditions originating in the perinatal period (760-779)	133	114	14	9	4	1	1	62	45	12	11	3	2	2
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	-	-	-	-	-	-	-	2	2	-	-	-	-	-
Newborn affected by maternal complications of pregnancy (761)	12	10	2	-	-	-	-	3	1	2	2	-	-	-
Newborn affected by complications of placenta, cord, and membranes (762)	8	7	1	1	-	-	-	3	3	-	-	-	-	-
Newborn affected by other complications of labor and delivery (763)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Slow fetal growth and fetal malnutrition (764)	1	-	1	1	-	-	-	-	-	-	-	-	-	-
Disorders relating to short gestation and unspecified low birthweight (765)	19	17	2	2	-	-	-	9	6	2	2	-	1	1
Disorders relating to long gestation and high birthweight (766)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Birth trauma (767)	1	1	-	-	-	-	-	1	-	1	1	-	-	-
Intrauterine hypoxia and birth asphyxia (768)	7	5	2	2	-	-	-	2	1	1	1	-	-	-
Fetal distress in liveborn infant (768 2-768.4)	1	1	-	-	-	-	-	1	1	-	-	-	-	-
Birth asphyxia (768.5-768 9)	6	4	2	2	-	-	-	1	-	1	1	-	-	-
Respiratory distress syndrome (769)	30	26	2	2	1	1	1	23	19	3	3	-	1	1
Other respiratory conditions of newborn (770)	33	27	3	-	3	-	-	9	6	1	1	2	-	-
Infections specific to the perinatal period (771)	4	4	-	-	-	-	-	3	3	-	-	-	-	-
Neonatal hemorrhage (772)	6	5	1	1	-	-	-	-	-	-	-	-	-	-
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Syndrome of "infant of a diabetic mother" and neonatal diabetes mellitus (775 0-775 1)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hemorrhagic disease of newborn (776 0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other and ill-defined conditions originating in the perinatal period (775.2-775.9,776.1-779)	12	12	-	-	-	-	-	7	4	2	1	1	-	-
Symptoms, signs, and ill-defined conditions (780-799)	34	3	-	-	28	3	3	22	-	-	-	17	5	4
Sudden infant death syndrome (798 0)	34	3	-	-	28	3	3	22	-	-	-	17	5	4
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Accidents and adverse effects (E800-E949)	3	1	-	-	1	1	1	7	-	-	-	5	2	-
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	-	-	-	-	-	-	-	1	-	-	-	1	-	-
Accidental mechanical suffocation (E913)	1	1	-	-	-	-	-	-	-	-	-	-	-	-
Other accidental causes and adverse effects (E800-E910,E914-E949)	2	-	-	-	1	1	1	6	-	-	-	4	2	-
Homicide (E960-E969)	-	-	-	-	-	-	-	1	-	-	-	-	1	-
Child battering and other maltreatment (E967)	-	-	-	-	-	-	-	1	-	-	-	-	1	-
Other homicide (E960-E966,E968-E969)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other causes (Residual)	13	4	-	-	9	-	-	4	2	-	-	1	1	1

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Table 2-17. Deaths Under 1 Year, Under 28 Days, and 28 Days-11 Months, From 61 Selected Causes, by Race: United States and Each State, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	New Hampshire							New Jersey						
	All races, under 1 year	Under 28 days			28 days-11 months			All races, under 1 year	Under 28 days			28 days-11 months		
		White	All other		White	All other			White	All other		White	All other	
			Total	Black		Total	Black			Total	Black		Total	Black
All causes	155	120	1	1	32	2	2	1,159	541	264	249	196	158	153
Certain intestinal infections (008-009)	-	-	-	-	-	-	-	4	-	-	-	-	4	4
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	-	-	-	-	-	-	-	1	-	-	-	1	-	-
Septicemia (038)	1	-	-	-	1	-	-	9	-	-	-	5	4	4
Viral diseases (045-079)	-	-	-	-	-	-	-	8	2	-	-	4	2	2
Congenital syphilis (090)	-	-	-	-	-	-	-	1	1	-	-	-	-	-
Remainder of infectious and parasitic diseases (001-007,010-032,034-035,037,039-041,080-088,091-139)	-	-	-	-	-	-	-	6	1	-	-	2	3	3
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	-	-	-	-	-	-	-	4	-	-	-	4	-	-
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	1	1	-	-	-	-	-	-	-	-	-	-	-	-
Diseases of thymus gland (254)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cystic fibrosis (277 0)	1	-	-	-	1	-	-	-	-	-	-	-	-	-
Diseases of blood and blood-forming organs (280-289)	-	-	-	-	-	-	-	1	-	-	-	-	1	1
Meningitis (320-322)	1	-	-	-	1	-	-	12	1	1	-	5	5	5
Other diseases of nervous system and sense organs (323-389)	1	-	-	-	1	-	-	10	-	-	-	8	2	2
Acute upper respiratory infections (460-465)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bronchitis and bronchiolitis (466,490-491)	1	-	-	-	1	-	-	2	-	-	-	1	1	1
Pneumonia and influenza (480-487)	6	2	-	-	4	-	-	27	2	2	2	8	15	13
Pneumonia (480-486)	6	2	-	-	4	-	-	27	2	2	2	8	15	13
Influenza (487)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Remainder of diseases of respiratory system (470-478,492-519)	3	-	-	-	3	-	-	15	-	-	-	7	8	7
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	1	1	-	-	-	-	-	2	1	-	-	1	-	-
Gastritis, duodenitis, and noninfective enteritis and colitis (535,555-558)	-	-	-	-	-	-	-	5	-	-	-	2	3	3
Remainder of diseases of digestive system (520-534,536-543,562-579)	1	1	-	-	-	-	-	6	3	-	-	3	-	-
Congenital anomalies (740-759)	28	23	-	-	5	-	-	243	146	35	31	48	14	14
Anencephalus and similar anomalies (740)	4	4	-	-	-	-	-	21	15	4	1	2	-	-
Spina bifida (741)	1	-	-	-	1	-	-	2	1	-	-	-	1	1
Congenital hydrocephalus (742 3)	-	-	-	-	-	-	-	8	3	-	-	5	-	-
Other congenital anomalies of central nervous system and eye (742 0-742 2,742.4-742 9,743)	4	2	-	-	2	-	-	5	2	1	1	2	-	-
Congenital anomalies of heart (745-746)	2	1	-	-	1	-	-	64	30	9	8	17	8	8
Other congenital anomalies of circulatory system (747)	5	5	-	-	-	-	-	30	18	3	3	7	2	2
Congenital anomalies of respiratory system (748)	4	4	-	-	-	-	-	17	14	3	3	-	-	-
Congenital anomalies of digestive system (749-751)	1	1	-	-	-	-	-	1	1	-	-	-	-	-
Congenital anomalies of genitourinary system (752-753)	2	2	-	-	-	-	-	15	11	3	3	1	-	-
Congenital anomalies of musculoskeletal system (754-756)	2	1	-	-	1	-	-	26	17	6	6	2	1	1
Down's syndrome (758.0)	-	-	-	-	-	-	-	5	2	1	1	1	1	1
Other chromosomal anomalies (758.1-758 9)	-	-	-	-	-	-	-	22	14	-	-	8	-	-
All other and unspecified congenital anomalies (744,757,759)	3	3	-	-	-	-	-	27	18	5	5	3	1	1
Certain conditions originating in the perinatal period (760-779)	92	90	1	1	1	-	-	606	368	217	207	9	12	12
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	1	1	-	-	-	-	-	-	-	-	-	-	-	-
Newborn affected by maternal complications of pregnancy (761)	12	12	-	-	-	-	-	30	18	12	12	-	-	-
Newborn affected by complications of placenta, cord, and membranes (762)	13	13	-	-	-	-	-	20	15	5	4	-	-	-
Newborn affected by other complications of labor and delivery (763)	-	-	-	-	-	-	-	3	3	-	-	-	-	-
Slow fetal growth and fetal malnutrition (764)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Disorders relating to short gestation and unspecified low birthweight (765)	14	14	-	-	-	-	-	107	62	44	43	-	1	1
Disorders relating to long gestation and high birthweight (766)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Birth trauma (767)	1	1	-	-	-	-	-	15	11	4	4	-	-	-
Intrauterine hypoxia and birth asphyxia (768)	5	5	-	-	-	-	-	40	34	6	5	-	-	-
Fetal distress in liveborn infant (768 2-768.4)	-	-	-	-	-	-	-	8	7	1	-	-	-	-
Birth asphyxia (768.5-768.9)	5	5	-	-	-	-	-	32	27	5	5	-	-	-
Respiratory distress syndrome (769)	15	14	-	-	1	-	-	146	94	44	42	3	5	5
Other respiratory conditions of newborn (770)	18	17	1	1	-	-	-	84	39	37	35	3	5	5
Infections specific to the perinatal period (771)	1	1	-	-	-	-	-	20	13	6	5	1	-	-
Neonatal hemorrhage (772)	3	3	-	-	-	-	-	22	11	11	11	-	-	-
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	-	-	-	-	-	-	-	4	4	-	-	-	-	-
Syndrome of "infant of a diabetic mother" and neonatal diabetes mellitus (775 0-775.1)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hemorrhagic disease of newborn (776 0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other and ill-defined conditions originating in the perinatal period (775 2-775 9,776 1-779)	9	9	-	-	-	-	-	115	64	48	46	2	1	1
Symptoms, signs, and ill-defined conditions (780-799)	9	-	-	-	7	2	2	119	2	4	4	54	59	57
Sudden infant death syndrome (798 0)	9	-	-	-	7	2	2	109	2	2	2	52	53	52
Symptoms, signs, and all other ill-defined conditions (780-797, 798 1-799)	-	-	-	-	-	-	-	10	-	2	2	2	6	5
Accidents and adverse effects (E800-E949)	3	-	-	-	3	-	-	24	1	-	-	15	8	8
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	-	-	-	-	-	-	-	6	-	-	-	4	2	2
Accidental mechanical suffocation (E913)	-	-	-	-	-	-	-	2	-	-	-	1	1	1
Other accidental causes and adverse effects (E800-E910,E914-E949)	3	-	-	-	3	-	-	16	1	-	-	10	5	5
Homicide (E960-E969)	-	-	-	-	-	-	-	9	-	1	1	4	4	4
Child battering and other maltreatment (E967)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other homicide (E960-E966,E968-E969)	-	-	-	-	-	-	-	9	-	1	1	4	4	4
All other causes (Residual)	6	2	-	-	4	-	-	45	13	4	4	15	13	13

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Table 2-17. Deaths Under 1 Year, Under 28 Days, and 28 Days-11 Months, From 61 Selected Causes, by Race: United States and Each State, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	New Mexico							New York						
	All races, under 1 year	Under 28 days			28 days-11 months			All races, under 1 year	Under 28 days			28 days-11 months		
		White	All other		White	All other			White	All other		White	All other	
			Total	Black		Total	Black			Total	Black		Total	Black
All causes	312	160	22	5	98	32	4	3,004	1,417	684	645	560	343	324
Certain intestinal infections (008-009)	2	-	-	-	2	-	-	11	-	-	-	4	7	6
Whooping cough (033)	-	-	-	-	-	-	-	1	-	-	-	1	-	-
Meningococcal infection (036)	-	-	-	-	-	-	-	10	-	-	-	6	4	4
Septicemia (038)	2	-	-	-	1	1	-	18	-	-	-	12	6	6
Viral diseases (045-079)	3	1	-	-	1	1	-	8	1	-	-	7	-	-
Congenital syphilis (090)	-	-	-	-	-	-	-	1	1	-	-	-	-	-
Remainder of infectious and parasitic diseases (001-007,010-032,034-035,037,039-041,080-088,091-139)	-	-	-	-	-	-	-	4	1	-	-	1	2	2
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	-	-	-	-	-	-	-	10	-	1	1	8	1	1
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	1	-	-	-	1	-	-	6	2	2	2	1	1	-
Diseases of thymus gland (254)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cystic fibrosis (277.0)	1	-	-	-	-	-	-	5	3	1	1	1	-	-
Diseases of blood and blood-forming organs (280-289)	4	1	-	-	3	-	-	9	-	2	2	4	3	3
Meningitis (320-322)	4	1	-	-	3	-	-	12	4	-	-	4	4	4
Other diseases of nervous system and sense organs (323-389)	4	-	-	-	3	1	-	26	1	-	-	21	4	4
Acute upper respiratory infections (460-465)	2	-	-	-	-	2	-	2	-	-	-	2	-	-
Bronchitis and bronchiolitis (466,490-491)	2	1	-	-	1	-	-	8	-	1	1	2	5	5
Pneumonia and influenza (480-487)	8	4	1	-	2	1	-	53	10	7	7	21	15	15
Pneumonia (480-486)	8	4	1	-	2	1	-	53	10	7	7	21	15	15
Influenza (487)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Remainder of diseases of respiratory system (470-478,492-519)	4	1	-	-	2	1	-	18	2	1	1	12	3	3
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	-	-	-	-	-	-	-	7	-	2	2	1	4	4
Gastritis, duodenitis, and noninfective enteritis and colitis (535,555-558)	4	-	-	-	4	-	-	3	2	-	-	1	-	-
Remainder of diseases of digestive system (520-534,536-543,562-579)	1	1	-	-	-	-	-	16	2	1	1	6	7	7
Congenital anomalies (740-759)	75	42	12	1	18	3	-	633	360	108	93	128	37	33
Anencephalus and similar anomalies (740)	1	-	1	-	-	-	-	52	41	8	6	3	-	-
Spina bifida (741)	3	1	-	-	1	1	-	6	4	1	1	1	-	-
Congenital hydrocephalus (742.3)	3	2	-	-	1	-	-	27	17	1	1	6	3	2
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	3	2	1	-	-	-	-	23	10	3	1	9	1	1
Congenital anomalies of heart (745-746)	32	18	6	1	7	1	-	197	84	32	27	66	15	14
Other congenital anomalies of circulatory system (747)	3	1	-	-	1	1	-	59	28	16	13	10	5	5
Congenital anomalies of respiratory system (748)	5	4	1	-	-	-	-	48	36	10	10	2	-	-
Congenital anomalies of digestive system (749-751)	3	-	-	-	3	-	-	17	5	3	3	6	3	3
Congenital anomalies of genitourinary system (752-753)	2	2	-	-	-	-	-	31	20	8	8	2	1	1
Congenital anomalies of musculoskeletal system (754-756)	4	4	-	-	-	-	-	53	34	9	9	6	4	3
Down's syndrome (758.0)	2	-	-	-	2	-	-	5	2	-	-	2	1	1
Other chromosomal anomalies (758.1-758.9)	5	2	1	-	2	-	-	44	24	8	6	10	2	2
All other and unspecified congenital anomalies (744,757,759)	9	6	2	-	-	-	-	71	55	9	8	5	2	1
Certain conditions originating in the perinatal period (760-779)	102	93	6	3	1	2	-	1,568	962	527	505	37	42	41
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	1	1	-	-	-	-	-	8	4	4	4	-	-	-
Newborn affected by maternal complications of pregnancy (761)	14	13	1	1	-	-	-	93	63	29	29	-	1	1
Newborn affected by complications of placenta, cord, and membranes (762)	6	6	-	-	-	-	-	60	46	13	12	-	1	1
Newborn affected by other complications of labor and delivery (763)	-	-	-	-	-	-	-	5	5	-	-	-	-	-
Slow fetal growth and fetal malnutrition (764)	-	-	-	-	-	-	-	3	2	1	1	-	-	-
Disorders relating to short gestation and unspecified low birthweight (765)	25	23	1	-	1	-	-	320	194	120	117	3	3	3
Disorders relating to long gestation and high birthweight (766)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Birth trauma (767)	2	1	1	-	-	-	-	22	14	8	7	-	-	-
Intrauterine hypoxia and birth asphyxia (768)	5	4	1	1	-	-	-	89	56	23	21	4	6	6
Fetal distress in liveborn infant (768.2-768.4)	1	1	-	-	-	-	-	12	8	3	3	1	-	-
Birth asphyxia (768.5-768.9)	4	3	1	1	-	-	-	77	48	20	18	3	6	6
Respiratory distress syndrome (769)	24	22	1	-	-	1	-	321	202	101	93	9	9	9
Other respiratory conditions of newborn (770)	14	13	1	1	-	-	-	222	134	58	57	17	13	12
Infections specific to the perinatal period (771)	1	1	-	-	-	-	-	51	34	12	11	1	4	4
Neonatal hemorrhage (772)	1	1	-	-	-	-	-	43	25	18	17	-	-	-
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	1	-	-	-	-	1	-	7	5	2	2	-	-	-
Syndrome of "infant of a diabetic mother" and neonatal diabetes mellitus (775.0-775.1)	-	-	-	-	-	-	-	1	-	-	-	1	-	-
Hemorrhagic disease of newborn (776.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other and ill-defined conditions originating in the perinatal period (775.2-775.9,776.1-779)	8	8	-	-	-	-	-	323	178	138	134	2	5	5
Symptoms, signs, and ill-defined conditions (780-799)	61	8	-	-	46	7	2	393	29	18	16	192	154	145
Sudden infant death syndrome (798.0)	54	7	-	-	42	5	2	297	12	12	11	152	121	113
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	7	1	-	-	4	2	-	96	17	6	5	40	33	32
Accidents and adverse effects (E800-E949)	17	1	2	1	8	6	-	56	1	2	2	39	14	13
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	4	-	-	-	2	2	-	14	-	-	-	13	1	1
Accidental mechanical suffocation (E913)	1	-	-	-	1	1	-	7	-	-	-	7	-	-
Other accidental causes and adverse effects (E800-E910,E914-E949)	12	1	2	1	6	3	-	35	1	2	2	19	13	12
Homicide (E960-E969)	-	-	-	-	-	-	-	12	4	1	1	3	4	4
Child battering and other maltreatment (E967)	-	-	-	-	-	-	-	1	-	-	-	1	-	-
Other homicide (E960-E966,E968-E969)	-	-	-	-	-	-	-	11	4	1	1	2	4	4
All other causes (Residual)	19	7	1	-	5	6	2	114	32	10	10	46	26	24

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Table 2-17. Deaths Under 1 Year, Under 28 Days, and 28 Days-11 Months, From 61 Selected Causes, by Race: United States and Each State, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	North Carolina							North Dakota						
	All races, under 1 year	Under 28 days			28 days-11 months			All races, under 1 year	Under 28 days			28 days-11 months		
		White	All other		White	All other			White	All other		White	All other	
			Total	Black		Total	Black			Total	Black		Total	Black
All causes	1,175	418	396	387	211	150	137	134	76	10	2	37	11	-
Certain intestinal infections (008-009)	3	-	-	-	2	1	-	1	-	-	-	1	-	-
Whooping cough (033)	1	-	-	-	1	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	8	-	-	-	3	5	5	1	-	-	-	1	-	-
Septicemia (038)	8	1	-	-	3	4	4	-	-	-	-	-	-	-
Viral diseases (045-079)	8	1	-	-	3	4	4	-	-	-	-	-	-	-
Congenital syphilis (090)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Remainder of infectious and parasitic diseases (001-007,010-032,034-035,037,039-041,080-088,091-139)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	3	1	-	-	1	1	1	-	-	-	-	-	-	-
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	2	1	1	1	-	-	-	-	-	-	-	-	-	-
Diseases of thymus gland (254)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cystic fibrosis (277.0)	1	-	-	-	1	-	-	-	-	-	-	-	-	-
Diseases of blood and blood-forming organs (280-289)	2	-	-	-	2	-	-	-	-	-	-	-	-	-
Meningitis (320-322)	12	5	-	-	4	3	3	2	-	-	-	2	-	-
Other diseases of nervous system and sense organs (323-389)	14	-	-	-	10	4	3	5	-	-	-	5	-	-
Acute upper respiratory infections (460-465)	2	-	-	-	2	-	-	-	-	-	-	-	-	-
Bronchitis and bronchiolitis (466,490-491)	4	-	-	-	1	3	3	-	-	-	-	-	-	-
Pneumonia and influenza (480-487)	14	1	2	1	6	5	5	2	-	-	-	2	-	-
Pneumonia (480-486)	14	1	2	1	6	5	5	2	-	-	-	2	-	-
Influenza (487)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Remainder of diseases of respiratory system (470-478,492-519)	8	1	-	-	3	4	4	-	-	-	-	-	-	-
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	7	3	2	2	-	2	2	-	-	-	-	-	-	-
Gastritis, duodenitis, and noninfective enteritis and colitis (535,555-558)	3	-	-	-	1	2	2	-	-	-	-	-	-	-
Remainder of diseases of digestive system (520-534,536-543,562-579)	11	-	1	1	7	3	2	-	-	-	-	-	-	-
Congenital anomalies (740-759)	236	114	64	60	45	13	12	24	15	3	1	6	-	-
Anencephalus and similar anomalies (740)	18	14	4	4	-	-	-	2	2	-	-	-	-	-
Spina bifida (741)	5	3	-	-	2	-	-	-	-	-	-	-	-	-
Congenital hydrocephalus (742.3)	6	4	-	-	2	-	-	-	-	-	-	-	-	-
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	12	4	-	-	6	2	2	-	-	-	-	-	-	-
Congenital anomalies of heart (745-746)	68	22	16	13	25	5	5	10	5	2	-	3	-	-
Other congenital anomalies of circulatory system (747)	27	9	15	15	-	3	2	1	1	-	-	-	-	-
Congenital anomalies of respiratory system (748)	19	15	4	4	-	-	-	2	-	-	-	2	-	-
Congenital anomalies of digestive system (749-751)	8	1	1	1	4	2	2	1	1	-	-	-	-	-
Congenital anomalies of genitourinary system (752-753)	15	11	3	3	1	-	-	-	-	-	-	-	-	-
Congenital anomalies of musculoskeletal system (754-756)	10	6	4	3	-	-	-	3	3	-	-	-	-	-
Down's syndrome (758.0)	3	-	3	3	-	-	-	-	-	-	-	-	-	-
Other chromosomal anomalies (758.1-758.9)	10	6	2	2	2	-	-	1	1	-	-	-	-	-
All other and unspecified congenital anomalies (744,757,759)	35	19	12	12	3	1	1	4	2	1	1	1	-	-
Certain conditions originating in the perinatal period (760-779)	601	277	308	304	9	7	6	62	56	5	-	1	-	-
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	5	2	3	3	-	-	-	1	1	-	-	-	-	-
Newborn affected by maternal complications of pregnancy (761)	49	26	23	23	-	-	-	5	4	1	-	-	-	-
Newborn affected by complications of placenta, cord, and membranes (762)	26	14	12	12	-	-	-	2	2	-	-	-	-	-
Newborn affected by other complications of labor and delivery (763)	3	2	1	1	-	-	-	-	-	-	-	-	-	-
Slow fetal growth and fetal malnutrition (764)	1	-	1	1	-	-	-	-	-	-	-	-	-	-
Disorders relating to short gestation and unspecified low birthweight (765)	135	50	84	84	1	-	-	13	12	1	-	-	-	-
Disorders relating to long gestation and high birthweight (766)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Birth trauma (767)	19	10	9	8	-	-	-	4	4	-	-	-	-	-
Intrauterine hypoxia and birth asphyxia (768)	47	21	25	25	-	1	1	3	3	-	-	-	-	-
Fetal distress in liveborn infant (768.2-768.4)	8	3	5	5	-	-	-	2	2	-	-	-	-	-
Birth asphyxia (768.5-768.9)	39	18	20	20	-	1	1	1	1	-	-	-	-	-
Respiratory distress syndrome (769)	84	44	35	33	3	2	1	16	13	3	-	-	-	-
Other respiratory conditions of newborn (770)	111	49	55	55	4	3	3	5	5	-	-	-	-	-
Infections specific to the perinatal period (771)	23	15	7	7	1	-	-	3	3	-	-	-	-	-
Neonatal hemorrhage (772)	9	3	6	6	-	-	-	3	3	-	-	-	-	-
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	3	2	1	1	-	-	-	-	-	-	-	-	-	-
Syndrome of "infant of a diabetic mother" and neonatal diabetes mellitus (775.0-775.1)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hemorrhagic disease of newborn (776.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other and ill-defined conditions originating in the perinatal period (775.2-775.9,776.1-779)	86	39	46	45	-	1	1	7	6	-	-	1	-	-
Symptoms, signs, and ill-defined conditions (780-799)	148	5	9	9	74	60	53	23	1	1	-	12	9	-
Sudden infant death syndrome (798.0)	143	5	9	9	73	56	51	23	1	1	-	12	9	-
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	5	-	-	-	1	4	2	-	-	-	-	-	-	-
Accidents and adverse effects (E800-E949)	25	2	2	2	11	10	9	3	-	-	-	2	1	-
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	2	-	-	-	2	-	-	1	-	-	-	1	-	-
Accidental mechanical suffocation (E913)	8	-	1	1	3	4	4	1	-	-	-	1	-	-
Other accidental causes and adverse effects (E800-E910,E914-E949)	15	2	1	1	6	6	5	1	-	-	-	-	1	-
Homicide (E960-E969)	8	2	1	1	-	5	5	-	-	-	-	-	-	-
Child battering and other maltreatment (E967)	1	-	-	-	-	1	1	-	-	-	-	-	-	-
Other homicide (E960-E966,E968-E969)	7	2	1	1	-	4	4	-	-	-	-	-	-	-
All other causes (Residual)	54	5	6	6	25	18	18	11	4	1	1	5	1	-

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Table 2-17. Deaths Under 1 Year, Under 28 Days, and 28 Days-11 Months, From 61 Selected Causes, by Race: United States and Each State, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Ohio							Oklahoma						
	All races, under 1 year	Under 28 days			28 days-11 months			All races, under 1 year	Under 28 days			28 days-11 months		
		White	All other		White	All other			White	All other		White	All other	
			Total	Black		Total	Black			Total	Black		Total	Black
All causes	1,895	989	311	301	452	143	138	722	346	88	58	231	57	32
Certain intestinal infections (008-009)	4	1	-	-	3	-	-	-	-	-	-	-	-	-
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	5	-	-	-	4	1	1	-	-	-	-	-	-	-
Septicemia (038)	12	-	-	-	11	1	1	4	-	-	-	3	1	-
Viral diseases (045-079)	2	-	1	1	-	1	1	5	4	-	-	1	-	-
Congenital syphilis (090)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Remainder of infectious and parasitic diseases (001-007,010-032,034-035,037,039-041,080-088,091-139)	1	1	-	-	-	-	-	2	-	-	-	2	-	-
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	5	-	-	-	5	-	-	3	-	1	1	1	1	1
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	2	1	-	-	1	-	-	-	-	-	-	-	-	-
Diseases of thymus gland (254)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cystic fibrosis (277 0)	-	-	-	-	-	-	-	1	-	-	-	1	-	-
Diseases of blood and blood-forming organs (280-289)	1	-	-	-	-	1	1	2	-	1	1	-	1	1
Meningitis (320-322)	12	3	-	-	6	3	3	7	1	1	1	3	2	2
Other diseases of nervous system and sense organs (323-389)	17	-	-	-	15	2	2	6	-	-	-	4	2	-
Acute upper respiratory infections (460-465)	13	-	-	-	8	5	5	2	-	-	-	2	-	-
Bronchitis and bronchiolitis (466,490-491)	8	-	-	-	5	3	3	3	-	-	-	3	-	-
Pneumonia and influenza (480-487)	33	2	-	-	22	9	9	12	3	-	-	5	4	2
Pneumonia (480-486)	33	2	-	-	22	9	9	12	3	-	-	5	4	2
Influenza (487)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Remainder of diseases of respiratory system (470-478,492-519)	42	3	4	4	17	18	18	9	3	2	2	4	-	-
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	3	2	-	-	1	-	-	1	-	-	-	1	-	-
Gastritis, duodenitis, and noninfective enteritis and colitis (535,555-558)	4	1	-	-	2	1	1	4	-	1	1	2	1	-
Remainder of diseases of digestive system (520-534,536-543,562-579)	9	1	-	-	5	3	3	4	-	-	-	3	1	1
Congenital anomalies (740-759)	409	264	35	32	95	15	14	164	104	18	14	35	7	2
Anencephalus and similar anomalies (740)	33	27	5	3	1	-	-	13	12	-	-	1	-	-
Spina bifida (741)	14	9	-	-	4	1	1	3	2	-	-	1	-	-
Congenital hydrocephalus (742.3)	6	3	2	2	1	-	-	6	2	1	1	3	-	-
Other congenital anomalies of central nervous system and eye (742 0-742.2,742.4-742.9,743)	11	4	-	-	6	1	1	4	3	-	-	-	1	-
Congenital anomalies of heart (745-746)	120	59	8	8	43	10	9	50	23	4	2	20	3	1
Other congenital anomalies of circulatory system (747)	58	36	11	10	9	2	2	12	6	5	4	-	1	-
Congenital anomalies of respiratory system (748)	32	31	-	-	1	-	-	18	14	1	1	3	-	-
Congenital anomalies of digestive system (749-751)	15	9	1	1	5	-	-	4	2	-	-	2	-	-
Congenital anomalies of genitourinary system (752-753)	24	19	3	3	2	-	-	14	13	1	-	-	-	-
Congenital anomalies of musculoskeletal system (754-756)	25	22	1	1	2	-	-	10	8	2	2	-	-	-
Down's syndrome (758 0)	8	1	-	-	7	-	-	-	-	-	-	-	-	-
Other chromosomal anomalies (758 1-758 9)	26	16	1	1	8	1	1	11	8	1	1	1	1	1
All other and unspecified congenital anomalies (744,757,759)	37	28	3	3	6	-	-	19	11	3	3	4	1	-
Certain conditions originating in the perinatal period (760-779)	979	671	260	254	34	14	13	298	213	61	37	20	4	3
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	4	4	-	-	-	-	-	2	1	1	1	-	-	-
Newborn affected by maternal complications of pregnancy (761)	71	54	17	15	-	-	-	17	13	4	1	-	-	-
Newborn affected by complications of placenta, cord, and membranes (762)	44	36	8	8	-	-	-	11	8	2	1	1	-	-
Newborn affected by other complications of labor and delivery (763)	1	-	1	1	-	-	-	3	3	-	-	-	-	-
Slow fetal growth and fetal malnutrition (764)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Disorders relating to short gestation and unspecified low birthweight (765)	170	112	58	58	-	-	-	39	24	12	7	3	-	-
Disorders relating to long gestation and high birthweight (766)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Birth trauma (767)	30	24	5	5	-	1	1	11	10	1	1	-	-	-
Intrauterine hypoxia and birth asphyxia (768)	70	42	20	19	7	1	1	28	22	6	3	-	-	-
Fetal distress in liveborn infant (768.2-768 4)	11	9	1	1	1	-	-	3	1	2	-	-	-	-
Birth asphyxia (768 5-768 9)	59	33	19	18	6	1	1	25	21	4	3	-	-	-
Respiratory distress syndrome (769)	210	157	46	46	4	3	3	66	49	9	6	8	-	-
Other respiratory conditions of newborn (770)	175	114	42	41	12	7	7	49	28	13	6	6	2	2
Infections specific to the perinatal period (771)	40	22	17	15	1	-	-	28	23	3	3	1	1	-
Neonatal hemorrhage (772)	18	13	5	5	-	-	-	6	6	-	-	-	-	-
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	3	2	-	-	-	1	-	3	3	-	-	-	-	-
Syndrome of "infant of a diabetic mother" and neonatal diabetes mellitus (775 0-775.1)	1	1	-	-	-	-	-	-	-	-	-	-	-	-
Hemorrhagic disease of newborn (776 0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other and ill-defined conditions originating in the perinatal period (775 2-775 9,776.1-779)	142	90	41	41	10	1	1	35	23	10	8	1	1	1
Symptoms, signs, and ill-defined conditions (780-799)	230	18	6	6	151	55	52	135	9	1	-	102	23	13
Sudden infant death syndrome (798 0)	158	9	2	2	113	34	33	125	7	1	-	95	22	13
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	72	9	4	4	38	21	19	10	2	-	-	7	1	-
Accidents and adverse effects (E800-E949)	36	1	-	-	29	6	6	29	2	1	1	21	5	4
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	10	-	-	-	10	-	-	3	1	-	-	2	-	-
Accidental mechanical suffocation (E913)	1	-	-	-	1	-	-	3	-	-	-	2	1	1
Other accidental causes and adverse effects (E800-E910,E914-E949)	25	1	-	-	18	6	6	23	1	1	1	17	4	3
Homicide (E960-E969)	6	3	-	-	3	-	-	6	2	-	-	2	2	1
Child battering and other maltreatment (E967)	2	1	-	-	1	-	-	4	1	-	-	1	2	1
Other homicide (E960-E966,E968-E969)	4	2	-	-	2	-	-	2	1	-	-	1	-	-
All other causes (Residual)	62	17	5	4	35	5	5	25	5	1	-	16	3	2

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Table 2-17. Deaths Under 1 Year, Under 28 Days, and 28 Days-11 Months, From 61 Selected Causes, by Race: United States and Each State, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Oregon							Pennsylvania						
	All races, under 1 year	Under 28 days			28 days-11 months			All races, under 1 year	Under 28 days			28 days-11 months		
		White	All other		White	All other			White	All other		White	All other	
			Total	Black		Total	Black			Total	Black		Total	Black
All causes	432	234	19	7	161	18	6	1,873	1,033	300	294	395	145	139
Certain intestinal infections (008-009)	2	-	-	-	1	1	-	5	-	-	-	3	2	2
Whooping cough (033)	-	-	-	-	-	-	-	1	-	-	-	1	-	-
Meningococcal infection (036)	2	-	-	-	2	-	-	3	1	-	-	2	-	-
Septicemia (038)	3	-	-	-	3	-	-	11	-	-	-	6	5	5
Viral diseases (045-079)	-	-	-	-	-	-	-	3	1	-	-	1	1	1
Congenital syphilis (090)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Remainder of infectious and parasitic diseases (001-007,010-032,034-035,037,039-041,080-088,091-139)	-	-	-	-	-	-	-	4	1	-	-	2	1	1
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	1	-	-	-	1	-	-	4	-	-	-	4	-	-
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	-	-	-	-	-	-	-	2	1	-	-	1	-	-
Diseases of thymus gland (254)	-	-	-	-	-	-	-	1	-	-	-	1	-	-
Cystic fibrosis (277.0)	-	-	-	-	-	-	-	1	-	-	-	1	-	-
Diseases of blood and blood-forming organs (280-289)	1	-	-	-	1	-	-	3	-	1	1	1	1	1
Meningitis (320-322)	4	-	-	-	3	1	-	9	3	-	-	6	-	-
Other diseases of nervous system and sense organs (323-389)	9	2	-	-	6	1	-	18	1	-	-	16	1	1
Acute upper respiratory infections (460-465)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bronchitis and bronchiolitis (466,490-491)	-	-	-	-	-	-	-	2	-	-	-	2	-	-
Pneumonia and influenza (480-487)	4	1	-	-	3	-	-	32	8	2	1	14	8	8
Pneumonia (480-486)	4	1	-	-	3	-	-	32	8	2	1	14	8	8
Influenza (487)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Remainder of diseases of respiratory system (470-478,492-519)	2	1	-	-	1	-	-	17	4	-	-	10	3	3
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	2	-	-	-	1	1	1	12	9	-	-	2	1	1
Gastritis, duodenitis, and noninfective enteritis and colitis (535,555-558)	1	1	-	-	-	-	-	4	-	2	2	1	1	1
Remainder of diseases of digestive system (520-534,536-543,562-579)	4	-	-	-	4	-	-	12	2	1	1	6	3	3
Congenital anomalies (740-759)	106	82	5	-	18	1	-	386	261	21	20	90	14	13
Anencephalus and similar anomalies (740)	12	11	1	-	-	-	-	29	29	-	-	-	-	-
Spina bifida (741)	2	1	-	-	1	-	-	11	6	-	-	4	1	1
Congenital hydrocephalus (742.3)	4	4	-	-	-	-	-	9	8	-	-	1	-	-
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	3	-	-	-	3	-	-	12	9	-	-	3	-	-
Congenital anomalies of heart (745-746)	25	17	1	-	7	-	-	129	67	6	6	48	8	7
Other congenital anomalies of circulatory system (747)	16	13	1	-	2	-	-	34	25	6	6	2	1	1
Congenital anomalies of respiratory system (748)	14	12	1	-	1	-	-	25	20	3	2	2	-	-
Congenital anomalies of digestive system (749-751)	1	-	-	-	1	-	-	7	2	-	-	5	-	-
Congenital anomalies of genitourinary system (752-753)	5	5	-	-	-	-	-	21	18	1	1	2	-	-
Congenital anomalies of musculoskeletal system (754-756)	9	8	1	-	-	-	-	31	25	1	1	3	2	2
Down's syndrome (758.0)	2	1	-	-	1	-	-	7	1	-	-	6	-	-
Other chromosomal anomalies (759.1-759.9)	4	4	-	-	-	-	-	29	19	-	-	9	1	1
All other and unspecified congenital anomalies (744,757,759)	9	6	-	-	2	1	-	42	32	4	4	5	1	1
Certain conditions originating in the perinatal period (760-779)	157	134	12	6	10	1	-	1,014	701	259	255	45	9	9
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	1	1	-	-	-	-	-	2	-	1	1	1	-	-
Newborn affected by maternal complications of pregnancy (761)	8	8	-	-	-	-	-	87	67	19	19	1	-	-
Newborn affected by complications of placenta, cord, and membranes (762)	11	11	-	-	-	-	-	48	41	7	7	-	-	-
Newborn affected by other complications of labor and delivery (763)	1	1	-	-	-	-	-	3	2	1	1	-	-	-
Slow fetal growth and fetal malnutrition (764)	1	1	-	-	-	-	-	4	3	1	1	-	-	-
Disorders relating to short gestation and unspecified low birthweight (765)	20	19	1	-	-	-	-	181	122	59	58	-	-	-
Disorders relating to long gestation and high birthweight (766)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Birth trauma (767)	5	4	1	-	-	-	-	32	23	8	8	-	1	1
Intrauterine hypoxia and birth asphyxia (768)	11	9	-	-	2	-	-	75	55	12	12	6	2	2
Fetal distress in liveborn infant (768.2-768.4)	2	2	-	-	-	-	-	18	13	2	2	2	1	1
Birth asphyxia (768.5-768.9)	9	7	-	-	2	-	-	57	42	10	10	4	1	1
Respiratory distress syndrome (769)	34	26	3	2	5	-	-	182	129	34	34	19	-	-
Other respiratory conditions of newborn (770)	24	18	3	2	2	1	-	160	103	40	40	11	6	6
Infections specific to the perinatal period (771)	7	7	-	-	-	-	-	38	32	5	5	1	-	-
Neonatal hemorrhage (772)	6	5	1	-	-	-	-	29	22	7	7	-	-	-
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	-	-	-	-	-	-	-	6	5	1	1	-	-	-
Syndrome of "infant of a diabetic mother" and neonatal diabetes mellitus (775.0-775.1)	1	1	-	-	-	-	-	1	1	-	-	-	-	-
Hemorrhagic disease of newborn (776.0)	1	1	-	-	-	-	-	-	-	-	-	-	-	-
All other and ill-defined conditions originating in the perinatal period (775.2-775.9,776.1-779)	26	22	3	2	1	-	-	166	96	64	61	6	-	-
Symptoms, signs, and ill-defined conditions (780-799)	104	3	1	-	80	10	3	228	18	8	8	126	76	74
Sudden infant death syndrome (798.0)	101	1	-	-	99	10	3	212	16	6	6	119	71	69
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	3	2	-	-	1	-	-	16	2	2	2	7	5	5
Accidents and adverse effects (E800-E949)	11	3	-	-	7	1	1	28	3	2	2	19	4	3
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	1	1	-	-	-	-	-	3	-	-	-	3	-	-
Accidental mechanical suffocation (E913)	1	1	-	-	-	-	-	2	-	-	-	2	-	-
Other accidental causes and adverse effects (E800-E910,E914-E949)	9	1	-	-	7	1	1	23	3	2	2	14	4	3
Homicide (E960-E969)	2	2	-	-	-	-	-	7	1	-	-	2	4	4
Child battering and other maltreatment (E967)	-	-	-	-	-	-	-	3	-	-	-	1	2	2
Other homicide (E960-E966,E968-E969)	2	2	-	-	-	-	-	4	1	-	-	1	2	2
All other causes (Residual)	17	5	1	1	10	1	1	66	18	4	4	33	11	9

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Table 2-17. Deaths Under 1 Year, Under 28 Days, and 28 Days-11 Months, From 61 Selected Causes, by Race: United States and Each State, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Rhode Island							South Carolina						
	All races, under 1 year	Under 28 days			28 days-11 months			All races, under 1 year	Under 28 days			28 days-11 months		
		White	All other		White	All other			White	All other		White	All other	
			Total	Black		Total	Black			Total	Black		Total	Black
All causes	125	85	15	10	20	5	5	632	248	304	304	119	161	160
Certain intestinal infections (008-009)	-	-	-	-	-	-	-	8	-	-	-	1	7	7
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	-	-	-	-	-	-	-	3	-	-	-	3	-	-
Septicemia (038)	1	-	-	-	-	1	1	8	-	-	-	2	6	6
Viral diseases (045-079)	1	-	-	-	1	-	-	2	1	-	-	1	-	-
Congenital syphilis (090)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Remainder of infectious and parasitic diseases (001-007,010-032,034-035,037,039-041,080-088,091-139)	1	1	-	-	-	-	-	1	-	-	-	-	1	1
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	1	1	-	-	-	-	-	1	-	-	-	1	-	-
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	1	-	1	-	-	-	-	1	-	1	1	-	-	-
Diseases of thymus gland (254)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cystic fibrosis (277.0)	-	-	-	-	-	-	-	1	-	-	-	1	-	-
Diseases of blood and blood-forming organs (280-289)	-	-	-	-	-	-	-	3	-	1	1	1	1	1
Menigitis (320-322)	1	-	-	-	1	-	-	5	-	-	-	1	4	4
Other diseases of nervous system and sense organs (323-389)	1	-	-	-	1	-	-	11	-	-	-	6	5	5
Acute upper respiratory infections (460-465)	-	-	-	-	-	-	-	1	-	-	-	-	1	1
Bronchitis and bronchiolitis (468,490-491)	-	-	-	-	-	-	-	5	-	-	-	3	2	2
Pneumonia and influenza (480-487)	4	2	-	-	2	-	-	18	-	-	-	7	11	11
Pneumonia (480-486)	4	2	-	-	2	-	-	18	-	-	-	7	11	11
Influenza (487)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Remainder of diseases of respiratory system (470-478,492-519)	1	-	-	-	1	-	-	8	-	1	1	5	2	2
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	-	-	-	-	-	-	-	4	2	1	1	-	1	1
Gastritis, duodenitis, and noninfective enteritis and colitis (535,555-558)	1	-	-	-	1	-	-	3	-	-	-	-	3	3
Remainder of diseases of digestive system (520-534,536-543,562-579)	-	-	-	-	-	-	-	6	1	1	1	-	4	4
Congenital anomalies (740-759)	36	29	2	2	4	1	1	154	71	48	48	18	17	16
Anencephalus and similar anomalies (740)	4	3	1	1	-	-	-	12	6	6	6	-	-	-
Spina bifida (741)	-	-	-	-	-	-	-	3	2	-	-	1	-	-
Congenital hydrocephalus (742.3)	1	1	-	-	-	-	-	6	2	3	3	-	1	1
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	-	-	-	-	-	-	-	4	-	-	-	1	3	3
Congenital anomalies of heart (745-746)	13	10	-	-	3	-	-	51	19	13	13	9	10	9
Other congenital anomalies of circulatory system (747)	1	1	-	-	-	-	-	13	7	4	4	2	-	-
Congenital anomalies of respiratory system (748)	5	4	1	1	-	-	-	16	6	10	10	-	-	-
Congenital anomalies of digestive system (749-751)	2	-	-	-	1	1	1	3	-	-	-	2	1	1
Congenital anomalies of genitourinary system (752-753)	3	3	-	-	-	-	-	7	4	3	3	-	-	-
Congenital anomalies of musculoskeletal system (754-756)	2	2	-	-	-	-	-	12	9	1	1	1	1	1
Down's syndrome (758.0)	-	-	-	-	-	-	-	2	-	1	1	1	-	-
Other chromosomal anomalies (758.1-758.9)	2	2	-	-	-	-	-	6	2	3	3	-	1	1
All other and unspecified congenital anomalies (744,757,759)	3	3	-	-	-	-	-	19	14	4	4	1	-	-
Certain conditions originating in the perinatal period (760-779)	61	48	12	8	1	-	-	418	165	236	236	11	6	6
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	2	2	-	-	-	-	-	1	1	-	-	-	-	-
Newborn affected by maternal complications of pregnancy (761)	7	7	-	-	-	-	-	36	14	22	22	-	-	-
Newborn affected by complications of placenta, cord, and membranes (762)	5	5	-	-	-	-	-	19	8	11	11	-	-	-
Newborn affected by other complications of labor and delivery (763)	1	-	1	-	-	-	-	1	1	-	-	-	-	-
Slow fetal growth and fetal malnutrition (764)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Disorders relating to short gestation and unspecified low birthweight (765)	8	6	2	2	-	-	-	73	27	45	45	-	1	1
Disorders relating to long gestation and high birthweight (766)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Birth trauma (767)	2	1	1	1	-	-	-	5	3	2	2	-	-	-
Intrauterine hypoxia and birth asphyxia (768)	4	3	1	1	-	-	-	29	11	17	17	1	-	-
Fetal distress in liveborn infant (768.2-768.4)	1	1	-	-	-	-	-	6	3	3	3	-	-	-
Birth asphyxia (768.5-768.9)	3	2	1	1	-	-	-	23	8	14	14	1	-	-
Respiratory distress syndrome (769)	14	8	6	3	-	-	-	51	21	27	27	1	2	2
Other respiratory conditions of newborn (770)	8	6	1	1	1	-	-	93	36	48	48	6	3	3
Infections specific to the perinatal period (771)	2	2	-	-	-	-	-	18	10	6	6	2	-	-
Neonatal hemorrhage (772)	3	3	-	-	-	-	-	17	6	11	11	-	-	-
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Syndrome of "infant of a diabetic mother" and neonatal diabetes mellitus (775.0-775.1)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hemorrhagic disease of newborn (776.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other and ill-defined conditions originating in the perinatal period (775.2-775.9,776.1-779)	5	5	-	-	-	-	-	75	27	47	47	1	-	-
Symptoms, signs, and ill-defined conditions (780-799)	10	1	-	-	6	3	3	102	4	2	2	38	58	58
Sudden infant death syndrome (798.0)	5	-	-	-	4	1	1	97	4	2	2	37	54	54
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	5	1	-	-	2	2	2	5	-	-	-	1	4	4
Accidents and adverse effects (E800-E949)	-	-	-	-	-	-	-	21	1	1	1	11	8	8
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	-	-	-	-	-	-	-	8	-	1	1	4	3	3
Accidental mechanical suffocation (E913)	-	-	-	-	-	-	-	4	-	-	-	2	2	2
Other accidental causes and adverse effects (E800-E910,E914-E949)	-	-	-	-	-	-	-	9	1	-	-	5	3	3
Homicide (E960-E969)	-	-	-	-	-	-	-	7	-	1	1	-	6	6
Child battering and other maltreatment (E967)	-	-	-	-	-	-	-	2	-	-	-	-	2	2
Other homicide (E960-E966,E968-E969)	-	-	-	-	-	-	-	5	-	1	1	-	4	4
All other causes (Residual)	5	3	-	-	2	-	-	41	3	11	11	9	18	18

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Table 2-17. Deaths Under 1 Year, Under 28 Days, and 28 Days-11 Months, From 61 Selected Causes, by Race: United States and Each State, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	South Dakota							Tennessee						
	All races, under 1 year	Under 28 days			28 days-11 months			All races, under 1 year	Under 28 days			28 days-11 months		
		White	All other		White	All other			White	All other		White	All other	
			Total	Black		Total	Black			Total	Black		Total	Black
All causes	131	69	21	1	23	18	--	807	341	194	192	180	92	91
Certain intestinal infections (008-009)	2	--	--	--	1	1	--	5	1	--	--	3	1	1
Whooping cough (033)	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Meningococcal infection (036)	2	--	--	--	2	--	--	3	--	--	--	3	--	--
Septicemia (038)	--	--	--	--	--	--	--	5	--	--	--	3	2	2
Viral diseases (045-079)	1	--	--	--	1	--	--	3	1	--	--	2	--	--
Congenital syphilis (090)	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Remainder of infectious and parasitic diseases (001-007,010-032,034-035,037,039-041,080-088,091-139)	--	--	--	--	--	--	--	3	--	--	--	1	2	1
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	--	--	--	--	--	--	--	2	--	--	--	2	--	--
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	--	--	--	--	--	--	--	2	1	1	1	--	--	--
Diseases of thymus gland (254)	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Cystic fibrosis (277 0)	--	--	--	--	--	--	--	1	1	--	--	--	--	--
Diseases of blood and blood-forming organs (280-289)	--	--	--	--	--	--	--	1	1	--	--	--	--	--
Meningitis (320-322)	3	--	--	--	2	1	--	6	--	2	2	4	--	--
Other diseases of nervous system and sense organs (323-389)	--	--	--	--	--	--	--	9	--	--	--	6	3	3
Acute upper respiratory infections (460-465)	--	--	--	--	--	--	--	2	--	--	--	1	1	1
Bronchitis and bronchiolitis (466,490-491)	--	--	--	--	--	--	--	4	--	--	--	3	1	1
Pneumonia and influenza (480-487)	2	--	--	--	--	2	--	15	4	3	3	3	5	5
Pneumonia (480-486)	2	--	--	--	--	2	--	15	4	3	3	3	5	5
Influenza (487)	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Remainder of diseases of respiratory system (470-478,492-519)	1	--	--	--	--	1	--	4	--	--	--	4	--	--
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	--	--	--	--	--	--	--	4	2	--	--	--	2	2
Gastritis, duodenitis, and noninfective enteritis and colitis (535,555-558)	1	--	--	--	1	--	--	1	--	--	--	1	--	--
Remainder of diseases of digestive system (520-534,536-543,562-579)	--	--	--	--	--	--	--	4	--	1	1	1	2	2
Congenital anomalies (740-759)	18	12	2	--	3	1	--	169	99	22	22	35	13	13
Anencephalus and similar anomalies (740)	3	3	--	--	--	--	--	11	10	1	1	--	--	--
Spina bifida (741)	--	--	--	--	--	--	--	5	3	--	--	2	--	--
Congenital hydrocephalus (742 3)	--	--	--	--	--	--	--	5	1	--	--	3	1	1
Other congenital anomalies of central nervous system and eye (742.0-742 2,742.4-742.9,743)	--	--	--	--	--	--	--	4	3	--	--	1	--	--
Congenital anomalies of heart (745-746)	6	3	--	--	2	1	--	51	24	5	5	18	4	4
Other congenital anomalies of circulatory system (747)	4	2	1	--	1	--	--	9	6	1	1	1	1	1
Congenital anomalies of respiratory system (748)	1	1	--	--	--	--	--	14	8	2	2	3	1	1
Congenital anomalies of digestive system (749-751)	--	--	--	--	--	--	--	2	1	--	--	--	1	1
Congenital anomalies of genitourinary system (752-753)	1	1	--	--	--	--	--	13	10	3	3	--	--	--
Congenital anomalies of musculoskeletal system (754-756)	2	2	--	--	--	--	--	14	10	3	3	1	--	--
Down's syndrome (758 0)	--	--	--	--	--	--	--	1	--	2	2	5	2	2
Other chromosomal anomalies (758.1-758 9)	1	--	1	--	--	--	--	21	12	2	2	5	2	2
All other and unspecified congenital anomalies (744,757,759)	--	--	--	--	--	--	--	19	11	5	5	--	3	3
Certain conditions originating in the perinatal period (760-779)	66	48	16	--	1	1	--	379	215	155	154	5	4	4
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	1	--	--	--	--	1	--	3	3	--	--	--	--	--
Newborn affected by maternal complications of pregnancy (761)	8	7	1	--	--	--	--	12	7	5	5	--	--	--
Newborn affected by complications of placenta, cord, and membranes (762)	1	1	--	--	--	--	--	21	14	7	7	--	--	--
Newborn affected by other complications of labor and delivery (763)	1	--	1	--	--	--	--	--	--	--	--	--	--	--
Stow fetal growth and fetal malnutrition (764)	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Disorders relating to short gestation and unspecified low birthweight (765)	10	6	4	--	--	--	--	54	29	25	24	--	--	--
Disorders relating to long gestation and high birthweight (766)	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Birth trauma (767)	2	--	2	--	--	--	--	14	9	5	5	--	--	--
Intrauterine hypoxia and birth asphyxia (768)	6	5	1	--	--	--	--	30	20	10	10	--	--	--
Fetal distress in liveborn infant (768 2-768 4)	2	2	--	--	--	--	--	2	1	1	1	--	--	--
Birth asphyxia (768.5-768 9)	4	3	1	--	--	--	--	28	19	9	9	--	--	--
Respiratory distress syndrome (769)	15	11	3	--	1	--	--	67	51	12	12	2	2	2
Other respiratory conditions of newborn (770)	9	8	1	--	--	--	--	55	26	27	27	1	1	1
Infections specific to the perinatal period (771)	1	1	--	--	--	--	--	34	18	15	15	1	--	--
Neonatal hemorrhage (772)	4	4	--	--	--	--	--	23	11	12	12	--	--	--
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	--	--	--	--	--	--	--	2	1	--	--	1	--	--
Syndrome of "infant of a diabetic mother" and neonatal diabetes mellitus (775 0-775 1)	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Hemorrhagic disease of newborn (776 0)	--	--	--	--	--	--	--	--	--	--	--	--	--	--
All other and ill-defined conditions originating in the perinatal period (775.2-775.9,776 1-779)	8	5	3	--	--	--	--	64	26	37	37	--	1	1
Symptoms, signs, and ill-defined conditions (780-799)	24	3	2	--	12	7	--	117	9	4	4	68	36	36
Sudden infant death syndrome (798.0)	21	3	1	--	12	5	--	112	9	4	4	65	34	34
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	3	--	1	--	--	2	--	5	--	--	--	3	2	2
Accidents and adverse effects (E800-E949)	2	--	1	--	--	1	--	22	--	--	--	16	6	6
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	--	--	--	--	--	--	--	7	--	--	--	5	2	2
Accidental mechanical suffocation (E913)	--	--	--	--	--	--	--	4	--	--	--	3	1	1
Other accidental causes and adverse effects (E800-E910,E914-E949)	2	--	1	1	--	1	--	11	--	--	--	8	3	3
Homicide (E960-E969)	1	--	--	--	--	1	--	--	--	--	--	--	--	--
Child battering and other maltreatment (E967)	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Other homicide (E960-E966,E968-E969)	1	--	--	--	--	1	--	--	--	--	--	--	--	--
All other causes (Residual)	8	6	--	--	--	2	--	47	8	6	5	19	14	14

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Table 2-17. Deaths Under 1 Year, Under 28 Days, and 28 Days-11 Months, From 61 Selected Causes, by Race: United States and Each State, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Texas							Utah						
	All races, under 1 year	Under 28 days			28 days-11 months			All races, under 1 year	Under 28 days			28 days-11 months		
		White	All other		White	All other			White	All other		White	All other	
			Total	Black		Total	Black			Total	Black		Total	Black
All causes	3,231	1,643	443	417	881	264	255	457	275	7	3	161	14	4
Certain intestinal infections (008-009)	8	-	-	-	5	3	3	1	-	-	-	1	-	-
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	7	-	-	-	6	1	1	2	-	-	-	2	-	-
Septicemia (038)	25	-	-	-	19	6	6	3	-	-	-	3	-	-
Viral diseases (045-079)	13	1	1	1	10	1	1	1	-	-	-	1	-	-
Congenital syphilis (090)	3	2	1	1	-	-	-	-	-	-	-	-	-	-
Remainder of infectious and parasitic diseases (001-007,010-032,034-035,037,039-041,080-088,091-139)	9	-	-	-	7	2	2	1	-	-	-	1	-	-
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	13	-	-	-	12	1	1	1	-	-	-	-	1	1
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	4	1	1	1	1	1	1	-	-	-	-	-	-	-
Diseases of thymus gland (254)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cystic fibrosis (277 0)	2	1	-	-	1	-	-	-	-	-	-	-	-	-
Diseases of blood and blood-forming organs (280-289)	8	-	-	-	5	3	3	-	-	-	-	-	-	-
Meningitis (320-322)	34	6	2	2	20	6	6	3	-	-	-	2	1	-
Other diseases of nervous system and sense organs (323-389)	38	1	-	-	27	10	9	5	-	-	-	5	-	-
Acute upper respiratory infections (460-465)	4	-	1	-	2	1	1	-	-	-	-	-	-	-
Bronchitis and bronchiolitis (466,490-491)	11	-	-	-	8	3	3	3	-	-	-	3	-	-
Pneumonia and influenza (480-487)	66	4	4	4	40	18	18	3	1	-	-	1	1	-
Pneumonia (480-486)	64	4	4	4	38	18	18	3	1	-	-	1	1	-
Influenza (487)	2	-	-	-	2	-	-	-	-	-	-	-	-	-
Remainder of diseases of respiratory system (470-478,492-519)	48	8	1	1	31	8	8	4	-	-	-	3	1	1
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	10	2	-	-	7	1	1	3	-	-	-	3	-	-
Gastritis, duodenitis, and noninfective enteritis and colitis (535,555-558)	12	-	-	-	11	1	1	2	-	-	-	2	-	-
Remainder of diseases of digestive system (520-534,536-543,562-579)	12	4	-	-	7	1	1	2	-	-	-	2	-	-
Congenital anomalies (740-759)	645	402	76	70	142	25	24	111	82	2	1	24	3	-
Anencephalus and similar anomalies (740)	53	48	5	3	-	-	-	7	7	-	-	-	-	-
Spina bifida (741)	10	6	1	1	3	-	-	2	1	-	-	1	-	-
Congenital hydrocephalus (742 9)	22	12	2	2	5	3	3	4	2	1	1	1	-	-
Other congenital anomalies of central nervous system and eye (742 0-742 2,742 4-742 9,743)	27	14	3	3	10	-	-	11	7	-	-	3	1	-
Congenital anomalies of heart (745-746)	210	112	12	12	72	14	13	28	17	-	-	10	1	-
Other congenital anomalies of circulatory system (747)	48	30	4	4	13	1	1	13	9	1	-	2	1	-
Congenital anomalies of respiratory system (748)	50	33	15	14	1	1	1	6	6	-	-	-	-	-
Congenital anomalies of digestive system (749-751)	12	2	1	-	6	3	3	2	-	-	-	2	-	-
Congenital anomalies of genitourinary system (752-753)	34	26	6	6	2	-	-	9	8	-	-	1	-	-
Congenital anomalies of musculoskeletal system (754-756)	61	51	3	3	6	1	1	5	4	-	-	1	-	-
Down's syndrome (758 0)	10	4	-	-	6	-	-	-	-	-	-	-	-	-
Other chromosomal anomalies (758 1-758 9)	45	31	4	4	10	-	-	10	7	-	-	3	-	-
All other and unspecified congenital anomalies (744,757,759)	63	33	20	18	8	2	2	14	14	-	-	-	-	-
Certain conditions originating in the perinatal period (760-779)	1,562	1,132	340	323	65	25	24	196	185	5	2	5	1	-
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	7	3	4	4	-	-	-	2	2	-	-	-	-	-
Newborn affected by maternal complications of pregnancy (761)	83	54	28	27	1	-	-	18	18	-	-	-	-	-
Newborn affected by complications of placenta, cord, and membranes (762)	63	51	12	11	-	-	-	14	14	-	-	-	-	-
Newborn affected by other complications of labor and delivery (763)	10	7	3	3	-	-	-	3	3	-	-	-	-	-
Slow fetal growth and fetal malnutrition (764)	1	-	1	-	-	-	-	-	-	-	-	-	-	-
Disorders relating to short gestation and unspecified low birthweight (765)	250	173	73	71	1	3	3	34	33	1	1	-	-	-
Disorders relating to long gestation and high birthweight (766)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Birth trauma (767)	63	54	8	8	1	-	-	9	9	-	-	-	-	-
Intrauterine hypoxia and birth asphyxia (768)	111	82	24	22	3	2	2	14	12	-	-	2	-	-
Fetal distress in liveborn infant (768 2-768 4)	23	17	4	4	1	1	1	2	2	-	-	-	-	-
Birth asphyxia (768 5-768 9)	88	65	20	18	2	1	1	12	10	-	-	2	-	-
Respiratory distress syndrome (769)	347	269	54	52	15	9	9	29	29	-	-	-	-	-
Other respiratory conditions of newborn (770)	292	202	55	50	28	7	7	33	29	1	1	2	1	-
Infections specific to the perinatal period (771)	81	60	17	17	3	1	-	8	8	-	-	-	-	-
Neonatal hemorrhage (772)	66	41	25	24	-	-	-	9	7	1	-	1	-	-
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	6	3	3	3	-	-	-	-	-	-	-	-	-	-
Syndrome of "infant of a diabetic mother" and neonatal diabetes mellitus (775 0-775 1)	1	1	-	-	-	-	-	1	1	-	-	-	-	-
Hemorrhagic disease of newborn (776 0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other and ill-defined conditions originating in the perinatal period (775 2-775 9,776 1-779)	181	132	33	31	13	3	3	22	20	2	-	-	-	-
Symptoms, signs, and ill-defined conditions (780-799)	426	38	6	5	285	97	93	88	1	-	-	83	4	1
Sudden infant death syndrome (798 0)	323	25	4	3	222	72	70	85	1	-	-	80	4	1
Symptoms, signs, and all other ill-defined conditions (780-797, 798 1-799)	103	13	2	2	63	25	23	3	-	-	-	3	-	-
Accidents and adverse effects (E800-E949)	103	6	1	1	69	27	25	11	-	-	-	10	1	1
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E811-E912)	24	3	-	-	18	3	3	-	-	-	-	-	-	-
Accidental mechanical suffocation (E913)	25	3	-	-	16	6	5	5	-	-	-	5	-	-
Other accidental causes and adverse effects (E800-E910,E914-E949)	54	-	1	1	35	18	17	6	-	-	-	5	1	1
Homicide (E960-E969)	18	3	-	-	11	4	4	5	-	-	-	4	1	-
Child battering and other maltreatment (E967)	9	2	-	-	5	2	2	4	-	-	-	3	1	-
Other homicide (E960-E966,E968-E969)	9	1	-	-	6	2	2	1	-	-	-	1	-	-
All other causes (Residual)	150	32	9	8	90	19	19	12	6	-	-	6	-	-

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Table 2-17. Deaths Under 1 Year, Under 28 Days, and 28 Days-11 Months, From 61 Selected Causes, by Race: United States and Each State, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Vermont							Virginia						
	All races, under 1 year	Under 28 days			28 days-11 months			All races, under 1 year	Under 28 days			28 days-11 months		
		White	All other		White	All other			White	All other		White	All other	
			Total	Black		Total	Black			Total	Black		Total	Black
All causes	75	49	-	-	26	-	-	1,039	457	298	289	185	99	98
Certain intestinal infections (008-009)	-	-	-	-	-	-	-	2	-	-	-	1	1	1
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	1	-	-	-	1	-	-	3	-	-	-	3	-	-
Septicemia (038)	-	-	-	-	-	-	-	10	-	-	-	5	5	5
Viral diseases (045-079)	-	-	-	-	-	-	-	2	1	-	-	-	1	1
Congenital syphilis (090)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Remainder of infectious and parasitic diseases (001-007,010-032,034-035,037,039-041,080-088,091-139)	-	-	-	-	-	-	-	1	-	-	-	1	-	-
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	-	-	-	-	-	-	-	2	-	-	-	2	-	-
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	-	-	-	-	-	-	-	1	-	-	-	1	-	-
Diseases of thymus gland (254)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cystic fibrosis (277 0)	-	-	-	-	-	-	-	1	1	-	-	-	-	-
Diseases of blood and blood-forming organs (280-289)	-	-	-	-	-	-	-	2	1	1	1	-	1	1
Meningitis (320-322)	-	-	-	-	-	-	-	8	1	1	1	5	1	1
Other diseases of nervous system and sense organs (323-389)	1	-	-	-	1	-	-	10	-	-	-	7	3	3
Acute upper respiratory infections (460-465)	-	-	-	-	-	-	-	1	-	-	-	1	-	-
Bronchitis and bronchiolitis (466,490-491)	-	-	-	-	-	-	-	2	3	-	-	1	1	1
Pneumonia and influenza (480-487)	-	-	-	-	-	-	-	7	3	2	2	1	1	1
Pneumonia (480-486)	-	-	-	-	-	-	-	7	3	2	2	1	1	1
Influenza (487)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Remainder of diseases of respiratory system (470-478,492-519)	-	-	-	-	-	-	-	8	1	-	-	3	4	4
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	1	1	-	-	-	-	-	2	1	-	-	-	1	1
Gastritis, duodenitis, and noninfective enteritis and colitis (535,555-558)	-	-	-	-	-	-	-	2	-	-	-	-	2	2
Remainder of diseases of digestive system (520-534,536-543,562-579)	-	-	-	-	-	-	-	8	-	-	-	3	5	5
Congenital anomalies (740-759)	21	16	-	-	5	-	-	199	116	37	35	35	11	11
Anencephalus and similar anomalies (740)	2	2	-	-	-	-	-	9	7	2	2	-	-	-
Spina bifida (741)	1	1	-	-	-	-	-	2	2	-	-	-	-	-
Congenital hydrocephalus (742.3)	-	-	-	-	-	-	-	2	1	1	1	-	-	-
Other congenital anomalies of central nervous system and eye (742 0-742.2,742 4-742 9,743)	3	3	-	-	-	-	-	5	3	1	1	1	-	-
Congenital anomalies of heart (745-746)	7	4	-	-	3	-	-	68	29	12	12	22	5	5
Other congenital anomalies of circulatory system (747)	3	2	-	-	1	-	-	32	24	6	6	1	1	1
Congenital anomalies of respiratory system (748)	1	1	-	-	-	-	-	19	10	7	5	1	1	1
Congenital anomalies of digestive system (749-751)	1	1	-	-	-	-	-	2	-	-	-	2	-	-
Congenital anomalies of genitourinary system (752-753)	-	-	-	-	-	-	-	14	12	2	2	-	-	-
Congenital anomalies of musculoskeletal system (754-756)	-	-	-	-	-	-	-	9	5	3	3	-	1	1
Down's syndrome (758.0)	-	-	-	-	-	-	-	5	1	-	-	2	2	2
Other chromosomal anomalies (758 1-758 9)	3	2	-	-	1	-	-	22	14	2	2	5	1	1
All other and unspecified congenital anomalies (744,757,759)	-	-	-	-	-	-	-	10	8	1	1	1	-	-
Certain conditions originating in the perinatal period (760-779)	33	31	-	-	2	-	-	576	313	243	237	9	11	11
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Newborn affected by maternal complications of pregnancy (761)	2	2	-	-	-	-	-	47	25	22	21	-	-	-
Newborn affected by complications of placenta, cord, and membranes (762)	4	4	-	-	-	-	-	17	12	5	5	-	-	-
Newborn affected by other complications of labor and delivery (763)	1	1	-	-	-	-	-	4	3	1	1	-	-	-
Slow fetal growth and fetal malnutrition (764)	-	-	-	-	-	-	-	3	1	2	2	-	-	-
Disorders relating to short gestation and unspecified low birthweight (765)	3	3	-	-	-	-	-	136	63	72	69	-	1	1
Disorders relating to long gestation and high birthweight (766)	-	-	-	-	-	-	-	1	1	1	1	-	-	-
Birth trauma (767)	-	-	-	-	-	-	-	11	10	1	1	-	-	-
Intrauterine hypoxia and birth asphyxia (768)	2	1	-	-	1	-	-	42	25	16	16	1	-	-
Fetal distress in liveborn infant (768 2-768 4)	-	-	-	-	-	-	-	3	3	-	-	-	-	-
Birth asphyxia (768 5-768 9)	2	1	-	-	1	-	-	39	22	16	16	1	-	-
Respiratory distress syndrome (769)	6	6	-	-	-	-	-	92	63	25	23	3	1	1
Other respiratory conditions of newborn (770)	4	4	-	-	-	-	-	107	42	51	51	5	9	9
Infections specific to the perinatal period (771)	5	4	-	-	1	-	-	25	17	8	8	-	-	-
Neonatal hemorrhage (772)	2	2	-	-	-	-	-	16	6	10	10	-	-	-
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	-	-	-	-	-	-	-	1	1	-	-	-	-	-
Syndrome of "infant of a diabetic mother" and neonatal diabetes mellitus (775 0-775 1)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hemorrhagic disease of newborn (776 0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other and ill-defined conditions originating in the perinatal period (775 2-775 9,776 1-779)	4	4	-	-	-	-	-	74	45	29	29	-	-	-
Symptoms, signs, and ill-defined conditions (780-799)	11	1	-	-	-	-	-	111	7	7	7	65	32	31
Sudden infant death syndrome (798 0)	11	1	-	-	10	-	-	102	2	6	6	63	31	30
Symptoms, signs, and all other ill-defined conditions (780-797, 798 1-799)	-	-	-	-	-	-	-	9	5	1	1	2	1	1
Accidents and adverse effects (E800-E949)	4	-	-	-	4	-	-	23	2	-	-	15	6	6
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	3	-	-	-	3	-	-	6	-	-	-	3	3	3
Accidental mechanical suffocation (E913)	-	-	-	-	-	-	-	3	1	-	-	1	1	1
Other accidental causes and adverse effects (E800-E910,E914-E949)	1	-	-	-	1	-	-	14	1	-	-	11	2	2
Homicide (E960-E969)	1	-	-	-	1	-	-	6	2	-	-	3	1	1
Child battering and other maltreatment (E967)	-	-	-	-	-	-	-	3	-	-	-	3	-	-
Other homicide (E960-E966,E968-E969)	1	-	-	-	1	-	-	3	2	-	-	-	1	1
All other causes (Residual)	2	-	-	-	2	-	-	52	9	7	6	24	12	12

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Table 2-17. Deaths Under 1 Year, Under 28 Days, and 28 Days-11 Months, From 61 Selected Causes, by Race: United States and Each State, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Washington							West Virginia						
	All races, under 1 year	Under 28 days			28 days-11 months			All races, under 1 year	Under 28 days			28 days-11 months		
		White	All other		White	All other			White	All other		White	All other	
			Total	Black		Total	Black			Total	Black			
All causes	740	365	53	33	274	48	20	312	185	12	12	111	4	4
Certain intestinal infections (008-009)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	4	1	-	-	3	-	-	-	-	-	-	-	-	-
Septicemia (038)	2	-	-	-	1	1	-	4	-	-	-	4	-	-
Viral diseases (045-079)	2	-	-	-	2	-	-	1	-	-	-	1	-	-
Congenital syphilis (090)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Remainder of infectious and parasitic diseases (001-007,010-032,034-035,037,039-041,080-088,091-139)	1	-	-	-	1	-	-	1	-	1	1	-	-	-
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	4	-	-	-	4	-	-	2	1	-	-	1	-	-
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	-	-	-	-	-	-	-	1	1	-	-	-	-	-
Diseases of thymus gland (254)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cystic fibrosis (277 0)	-	-	-	-	-	-	-	1	-	-	-	1	-	-
Diseases of blood and blood-forming organs (280-289)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningitis (320-322)	3	1	-	-	2	-	-	1	-	-	-	1	-	-
Other diseases of nervous system and sense organs (323-389)	9	1	-	-	7	1	1	2	-	-	-	2	-	-
Acute upper respiratory infections (460-465)	2	-	-	-	1	1	-	-	-	-	-	-	-	-
Bronchitis and bronchiolitis (466,490-491)	2	-	-	-	2	-	-	-	-	-	-	-	-	-
Pneumonia and influenza (480-487)	8	3	-	-	4	1	-	8	2	-	-	6	-	-
Pneumonia (480-486)	7	2	-	-	4	1	-	8	2	-	-	6	-	-
Influenza (487)	1	1	-	-	-	-	-	-	-	-	-	-	-	-
Remainder of diseases of respiratory system (470-478,492-519)	9	2	-	-	7	-	-	4	1	-	-	2	1	1
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	1	1	-	-	-	-	-	-	-	-	-	-	-	-
Gastritis, duodenitis, and noninfective enteritis and colitis (535,555-558)	5	-	-	-	5	-	-	2	-	-	-	2	-	-
Remainder of diseases of digestive system (520-534,536-543,562-579)	2	-	-	-	1	1	1	1	-	-	-	1	-	-
Congenital anomalies (740-759)	161	105	15	7	35	6	2	70	51	2	2	17	-	-
Anencephalus and similar anomalies (740)	10	9	1	-	-	-	-	6	6	-	-	-	-	-
Spina bifida (741)	1	1	-	-	-	-	-	6	4	-	-	2	-	-
Congenital hydrocephalus (742.3)	7	4	-	-	1	2	1	2	2	-	-	-	-	-
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	9	7	-	-	2	-	-	1	-	-	-	1	-	-
Congenital anomalies of heart (745-746)	45	26	2	2	15	2	-	22	12	1	1	9	-	-
Other congenital anomalies of circulatory system (747)	11	7	1	-	3	-	-	7	5	1	1	1	-	-
Congenital anomalies of respiratory system (748)	20	17	1	1	2	-	-	6	4	-	-	2	-	-
Congenital anomalies of digestive system (749-751)	4	1	-	-	3	-	-	3	3	-	-	-	-	-
Congenital anomalies of genitourinary system (752-753)	11	8	3	3	-	-	-	1	1	-	-	-	-	-
Congenital anomalies of musculoskeletal system (754-756)	16	8	3	-	4	1	1	4	4	-	-	-	-	-
Down's syndrome (758 0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other chromosomal anomalies (758.1-758 9)	13	8	2	1	3	-	-	2	1	-	-	1	-	-
All other and unspecified congenital anomalies (744,757,759)	14	9	2	-	2	1	-	10	9	-	-	1	-	-
Certain conditions originating in the perinatal period (760-779)	284	241	35	24	5	3	2	137	118	8	8	11	-	-
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	3	1	2	-	-	-	-	2	2	-	-	-	-	-
Newborn affected by maternal complications of pregnancy (761)	23	23	-	-	-	-	-	17	16	1	1	-	-	-
Newborn affected by complications of placenta, cord, and membranes (762)	16	13	3	3	-	-	-	9	7	2	2	-	-	-
Newborn affected by other complications of labor and delivery (763)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Slow fetal growth and fetal malnutrition (764)	1	1	-	-	-	-	-	1	1	-	-	-	-	-
Disorders relating to short gestation and unspecified low birthweight (765)	34	32	2	2	-	-	-	21	19	2	2	-	-	-
Disorders relating to long gestation and high birthweight (766)	1	1	-	-	-	-	-	-	-	-	-	-	-	-
Birth trauma (767)	7	5	1	1	-	1	-	4	3	-	-	1	-	-
Intrauterine hypoxia and birth asphyxia (768)	29	23	5	3	1	-	-	9	8	1	1	-	-	-
Fetal distress in liveborn infant (768 2-768.4)	4	4	-	-	-	-	-	2	2	-	-	-	-	-
Birth asphyxia (768 5-768 9)	25	19	5	3	1	-	-	7	6	1	1	-	-	-
Respiratory distress syndrome (769)	62	53	9	6	-	-	-	29	24	1	1	4	-	-
Other respiratory conditions of newborn (770)	40	35	2	1	1	2	2	23	18	-	-	5	-	-
Infections specific to the perinatal period (771)	14	10	2	1	2	-	-	4	3	-	-	1	-	-
Neonatal hemorrhage (772)	13	12	1	-	-	-	-	7	7	-	-	-	-	-
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	3	3	-	-	-	-	-	-	-	-	-	-	-	-
Syndrome of "infant of a diabetic mother" and neonatal diabetes mellitus (775 0-775 1)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hemorrhagic disease of newborn (776 0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other and ill-defined conditions originating in the perinatal period (775 2-775 9,776.1-779)	38	29	8	7	1	-	-	11	10	1	1	-	-	-
Symptoms, signs, and ill-defined conditions (780-799)	197	7	1	1	160	29	11	43	2	1	1	38	2	2
Sudden infant death syndrome (798.0)	196	7	1	1	159	29	11	41	2	1	1	36	2	2
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	1	-	-	-	1	-	-	2	-	-	-	2	-	-
Accidents and adverse effects (E800-E949)	14	-	-	-	13	1	-	10	-	-	-	10	-	-
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	4	-	-	-	4	-	-	4	-	-	-	4	-	-
Accidental mechanical suffocation (E913)	3	-	-	-	3	-	-	2	-	-	-	2	-	-
Other accidental causes and adverse effects (E800-E910,E914-E949)	7	-	-	-	6	1	-	4	-	-	-	4	-	-
Homicide (E960-E969)	6	1	-	-	4	1	1	1	-	-	-	1	-	-
Child battering and other maltreatment (E967)	3	-	-	-	2	1	1	1	-	-	-	1	-	-
Other homicide (E960-E966,E968-E969)	3	1	-	-	2	-	-	-	-	-	-	-	-	-
All other causes (Residual)	24	2	2	1	17	3	2	23	9	-	-	13	1	1

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Table 2-17. Deaths Under 1 Year, Under 28 Days, and 28 Days-11 Months, From 61 Selected Causes, by Race: United States and Each State, 1982—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975]

Cause of death	Wisconsin							Wyoming						
	All races, under 1 year	Under 28 days			28 days-11 months			All races, under 1 year	Under 28 days			28 days-11 months		
		White	All other		White	All other			White	All other		White	All other	
			Total	Black		Total	Black			Total	Black		Total	Black
All causes	703	392	70	61	197	44	38	109	62	3	1	42	2	1
Certain intestinal infections (008-009)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	4	-	-	-	3	1	1	2	-	-	-	2	-	-
Septicemia (038)	3	-	-	-	3	-	-	-	-	-	-	-	-	-
Viral diseases (045-078)	3	-	-	-	3	-	-	-	-	-	-	-	-	-
Congenital syphilis (090)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Remainder of infectious and parasitic diseases (001-007,010-032,034-035,037,039-041,080-088,091-139)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	-	-	-	-	-	-	-	1	-	-	-	1	-	-
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	1	1	-	-	-	-	-	-	-	-	-	-	-	-
Diseases of thymus gland (254)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cystic fibrosis (277.0)	2	-	-	-	2	-	-	-	-	-	-	-	-	-
Diseases of blood and blood-forming organs (280-289)	2	-	-	-	2	-	-	-	-	-	-	-	-	-
Meningitis (320-322)	2	-	-	-	2	-	-	3	1	-	-	2	-	-
Other diseases of nervous system and sense organs (323-389)	10	-	-	-	6	4	4	1	-	-	-	1	-	-
Acute upper respiratory infections (460-465)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bronchitis and bronchiolitis (466,490-491)	1	-	-	-	1	-	-	-	-	-	-	-	-	-
Pneumonia and influenza (480-487)	6	1	-	-	5	-	-	2	-	-	-	2	-	-
Pneumonia (480-486)	6	1	-	-	5	-	-	2	-	-	-	2	-	-
Influenza (487)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Remainder of diseases of respiratory system (470-478,492-519)	4	-	-	-	4	-	-	1	-	-	-	1	-	-
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	-	-	-	-	-	-	-	2	2	-	-	-	-	-
Gastritis, duodenitis, and noninfective enteritis and colitis (535,555-558)	1	-	1	1	-	-	-	-	-	-	-	-	-	-
Remainder of diseases of digestive system (520-534,536-543,562-579)	3	1	-	-	2	-	-	1	-	-	-	1	-	-
Congenital anomalies (740-759)	165	114	10	8	35	6	4	30	21	-	-	7	2	1
Anencephalus and similar anomalies (740)	15	15	-	-	-	-	-	-	-	-	-	-	-	-
Spina bifida (741)	4	2	-	-	1	1	-	1	1	-	-	-	-	-
Congenital hydrocephalus (742.3)	8	5	1	-	2	-	-	-	-	-	-	-	-	-
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	6	4	-	-	1	1	1	-	-	-	-	-	-	-
Congenital anomalies of heart (745-746)	43	22	2	2	17	2	1	13	6	-	-	6	1	-
Other congenital anomalies of circulatory system (747)	20	15	1	1	4	-	-	4	4	-	-	-	-	-
Congenital anomalies of respiratory system (748)	21	18	2	2	1	-	-	1	1	-	-	-	-	-
Congenital anomalies of digestive system (749-751)	4	1	2	2	-	1	1	1	1	-	-	-	-	-
Congenital anomalies of genitourinary system (752-753)	9	8	-	-	1	-	-	1	1	-	-	-	-	-
Congenital anomalies of musculoskeletal system (754-756)	14	7	1	1	6	-	-	3	3	-	-	-	-	-
Down's syndrome (758.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other chromosomal anomalies (758.1-758.9)	11	7	1	-	2	1	1	3	1	-	-	1	1	1
All other and unspecified congenital anomalies (744,757,759)	10	10	-	-	-	-	-	3	3	-	-	-	-	-
Certain conditions originating in the perinatal period (760-779)	334	259	54	48	20	1	1	37	35	2	1	-	-	-
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	5	4	1	1	-	-	-	1	1	-	-	-	-	-
Newborn affected by maternal complications of pregnancy (761)	44	32	12	9	-	-	-	4	4	-	-	-	-	-
Newborn affected by complications of placenta, cord, and membranes (762)	27	26	1	1	-	-	-	1	1	-	-	-	-	-
Newborn affected by other complications of labor and delivery (763)	6	2	4	4	-	-	-	1	1	-	-	-	-	-
Slow fetal growth and fetal malnutrition (764)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Disorders relating to short gestation and unspecified low birthweight (765)	42	36	6	6	-	-	-	6	6	-	-	-	-	-
Disorders relating to long gestation and high birthweight (766)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Birth trauma (767)	10	7	2	2	1	-	-	2	2	-	-	-	-	-
Intrauterine hypoxia and birth asphyxia (768)	22	18	-	-	4	-	-	-	-	-	-	-	-	-
Fetal distress in liveborn infant (768.2-768.4)	6	4	-	-	2	-	-	-	-	-	-	-	-	-
Birth asphyxia (768.5-768.9)	16	14	-	-	2	-	-	-	-	-	-	-	-	-
Respiratory distress syndrome (769)	71	59	9	9	3	-	-	10	9	1	1	-	-	-
Other respiratory conditions of newborn (770)	54	40	8	6	5	1	1	10	9	1	-	-	-	-
Infections specific to the perinatal period (771)	9	5	1	1	3	-	-	-	-	-	-	-	-	-
Neonatal hemorrhage (772)	8	6	2	2	-	-	-	1	1	-	-	-	-	-
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Syndrome of "infant of a diabetic mother" and neonatal diabetes mellitus (775.0-775.1)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hemorrhagic disease of newborn (776.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other and ill-defined conditions originating in the perinatal period (775.2-775.9,776.1-779)	36	24	8	7	4	-	-	1	1	-	-	-	-	-
Symptoms, signs, and ill-defined conditions (780-799)	110	6	2	1	79	23	21	18	1	-	-	17	-	-
Sudden infant death syndrome (798.0)	110	6	2	1	79	23	21	17	1	-	-	16	-	-
Symptoms, signs, and all other ill-defined conditions (780-797, 798.1-799)	-	-	-	-	-	-	-	1	-	-	-	1	-	-
Accidents and adverse effects (E800-E949)	19	2	-	-	13	4	3	5	-	-	-	5	-	-
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	3	1	-	-	2	-	-	1	-	-	-	1	-	-
Accidental mechanical suffocation (E913)	2	-	-	-	2	-	-	-	-	-	-	-	-	-
Other accidental causes and adverse effects (E800-E910,E914-E949)	14	1	-	-	9	4	3	4	-	-	-	4	-	-
Homicide (E960-E969)	1	-	-	-	-	1	-	-	-	-	-	-	-	-
Child battering and other maltreatment (E967)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other homicide (E960-E966,E968-E969)	1	-	-	-	-	1	-	-	-	-	-	-	-	-
All other causes (Residual)	32	8	3	3	17	4	4	6	2	1	-	3	-	-

Section 3. Fetal Mortality

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Table 3-1. Minimum Period of Gestation for Which Fetal-Death Reporting Is Required and Fetal Deaths by Period of Gestation and State of Occurrence: United States and Each State, 1982

[Data by place of occurrence include fetal deaths that occur to nonresidents]

Area	Minimum period of gestation for which fetal-death reporting is required	Total fetal deaths	Period of gestation ¹														Not stated
			Under 4 weeks	4-7 weeks	8-11 weeks	12-15 weeks	16-19 weeks	20-23 weeks	24-27 weeks	28-31 weeks	32-35 weeks	36 weeks	37-39 weeks	40 weeks	41 weeks	42 weeks and over	
United States		62,352	745	4802	11635	7324	3501	5307	4216	3646	4244	1438	4472	2008	1108	1791	6115
Alabama	Advanced to 5th month (20 weeks)	644	1	-	-	3	8	133	110	59	101	40	87	48	18	36	-
Alaska	20 weeks or more ²	86	-	-	-	-	-	10	10	2	13	1	12	-	2	3	33
Arizona	After 20 weeks	432	-	2	-	-	5	74	56	58	63	18	64	39	20	26	7
Arkansas	All periods of gestation ³	236	-	-	-	1	-	1	6	38	51	29	46	43	7	8	6
California	Advanced to 20th week ⁴	3,382	-	3	3	5	38	356	385	305	434	128	484	204	145	217	655
Colorado	All periods of gestation	3,072	88	436	985	663	208	134	96	51	63	23	75	31	19	30	170
Connecticut	20 weeks or more	307	-	-	-	-	1	34	32	30	35	12	29	17	5	8	104
Delaware	20 weeks or more	84	-	-	-	-	3	7	9	11	18	6	9	4	3	5	-
District of Columbia	20 weeks or more (500 gram weight)	209	-	-	-	3	6	37	34	17	19	7	16	8	2	4	56
Florida	20 weeks or more	1,517	2	2	6	11	25	108	125	128	148	37	148	37	40	53	647
Georgia	All periods of gestation	7,043	145	973	2259	1460	669	428	195	143	162	49	153	71	32	47	257
Hawaii	All periods of gestation	1,679	43	238	579	372	142	89	26	33	18	10	21	10	6	12	80
Idaho	After 20 weeks	133	-	-	1	1	1	21	19	12	21	7	25	11	4	10	-
Illinois	20 weeks or more	1,620	1	1	5	7	29	146	152	163	193	59	238	82	45	97	402
Indiana	20 weeks or more	685	1	-	-	3	7	46	64	65	84	27	87	39	18	34	230
Iowa	20 weeks or more	309	-	-	-	-	13	39	36	35	36	18	53	32	15	27	5
Kansas	Weight in excess of 350 grams	346	1	1	-	1	6	36	37	33	26	16	60	20	14	13	82
Kentucky	20 weeks or more or 350 grams	525	-	-	-	2	20	75	59	79	70	25	72	43	13	29	38
Louisiana	After 20 weeks	864	1	2	2	6	22	86	77	82	94	29	108	33	20	25	277
Maine	20 weeks or more	114	-	-	-	1	-	28	17	12	15	6	17	10	3	4	1
Maryland	20 weeks or more ⁵	529	-	1	1	3	5	67	43	41	43	11	68	17	10	23	196
Massachusetts	20 weeks or more	593	-	1	2	-	12	89	75	69	63	20	87	35	20	41	79
Michigan	Advanced through 20th week	951	-	-	-	1	17	152	132	136	127	50	154	70	47	62	3
Minnesota	After 20 weeks	468	-	-	-	1	8	47	23	34	48	11	59	13	14	28	181
Mississippi	20 completed weeks or more ⁶	658	-	1	3	7	21	130	95	89	98	35	81	38	22	37	1
Missouri	After 20 weeks	676	-	-	-	-	13	73	89	108	80	39	106	52	28	28	60
Montana	After 20 weeks	93	1	-	-	-	-	17	8	16	11	6	15	5	3	5	6
Nebraska	Advanced to 20th week	244	-	-	-	2	5	23	24	23	21	11	37	12	17	25	44
Nevada	After 20 weeks	111	-	-	-	-	2	23	13	14	16	5	14	8	3	7	6
New Hampshire	Advanced to 20 weeks	106	-	-	1	-	1	15	18	15	10	3	29	3	4	7	-
New Jersey	20 weeks or more	802	-	1	-	3	8	70	49	62	67	33	89	36	28	34	322
New Mexico	500 grams or more	219	-	-	-	1	4	12	37	15	19	9	27	26	9	6	54
New York	All periods of gestation	15,495	293	2132	5231	3076	1136	755	413	276	328	95	350	158	88	143	1021
New York excluding New York City	All periods of gestation	10,450	193	1586	3905	2200	795	462	228	142	163	52	181	90	54	71	328
New York City	All periods of gestation	5,045	100	546	1326	876	341	293	185	134	165	43	169	68	34	72	693
North Carolina	After 20 weeks	881	2	2	-	6	6	150	124	110	138	36	116	49	29	53	60
North Dakota	Advanced to 20 weeks	96	-	-	-	1	3	15	11	11	10	3	16	8	6	5	7
Ohio	20 weeks or more	1,401	1	1	1	4	15	191	191	142	213	70	220	97	48	99	108
Oklahoma	20 weeks or more	450	-	-	1	-	2	18	39	35	40	10	50	14	10	29	202
Oregon	20 weeks or more	276	1	-	1	1	2	42	47	41	47	8	47	18	5	12	4
Pennsylvania	After 16 weeks	2,030	1	3	13	30	331	435	263	207	240	65	196	94	56	71	25
Rhode Island	All periods of gestation	694	5	79	260	164	66	32	29	8	14	4	15	7	2	6	3
South Carolina	20 weeks or more (350 gram weight)	660	1	1	1	4	24	129	119	87	93	19	93	25	24	35	5
South Dakota	500 grams or more	95	-	1	-	-	1	9	11	5	13	8	12	25	4	6	-
Tennessee	22 weeks or more (500 gram weight)	614	1	-	1	2	2	40	93	98	105	41	80	58	21	32	40
Texas	20 weeks or more	2,541	1	2	2	3	26	358	344	331	410	163	365	202	88	168	78
Utah	After 20 weeks	291	-	-	-	1	2	43	59	46	25	25	53	17	11	8	1
Vermont	20 weeks or more	60	-	-	-	-	-	12	9	5	9	2	10	6	3	3	1
Virginia	All periods of gestation	6,663	155	919	2275	1471	575	299	159	134	122	46	95	50	24	43	296
Washington	20 weeks or more	498	-	-	-	1	5	43	38	37	56	13	47	21	13	34	192
West Virginia	20 completed weeks	279	-	-	1	1	4	35	30	27	28	21	43	10	11	16	52
Wisconsin	After 20 weeks	530	-	-	-	2	2	88	75	62	94	24	77	41	20	33	12
Wyoming	After 20 weeks	81	-	-	-	-	-	7	13	6	12	5	17	6	8	6	1

¹ Period of gestation reported in months allocated to gestation intervals in weeks as shown in the Technical Appendix.
² Further specifies that reports for fetal deaths of less than 20 weeks gestation may be filed although reporting is not mandatory.
³ Fetal deaths under 28 weeks are understated, see Technical Appendix.
⁴ Further stipulates that when the length of gestation is not determinable the following criteria may be used: A weight of 400 grams or more; B crown-heel length of 28 centimeters or more. If both criteria are met, the fetus should be reported as a fetal death.
⁵ Further specifies that if the gestation period is unknown but the fetus weighs 400 grams or more, a fetal death report must be filed.
⁶ Further specifies 350 grams or more.

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Table 3-2. Fetal Deaths and Fetal-Death Ratios by Race: United States, 1942-82

[Fetal deaths for 1969-82 include only those with stated or presumed period of gestation of 20 weeks or more; see Technical Appendix. For earlier years, gestational age not stated is included. Beginning 1970 excludes fetal deaths occurring to nonresidents of the United States; see Technical Appendix. Ratios per 1,000 live births in specified group]

Year	Number			Ratio		
	All races	White	All other	All races	White	All other
1982	32,694	23,316	9,378	8.9	7.9	12.7
1981	32,596	23,364	9,232	9.0	8.0	12.8
1980	33,353	23,766	9,587	9.2	8.2	13.4
1979	32,969	23,489	9,480	9.4	8.4	13.8
1978	32,301	22,696	9,605	9.7	8.5	14.7
1977	33,053	23,628	9,425	9.9	8.8	14.8
1976	33,111	23,987	9,124	10.5	9.3	15.2
1975	33,796	24,309	9,487	10.7	9.5	16.0
1974	36,281	26,365	9,916	11.5	10.2	17.0
1973	38,309	27,433	10,876	12.2	10.8	18.6
1972	41,380	29,611	11,769	12.7	11.2	19.5
1971	47,818	34,308	13,510	13.4	11.8	21.2
1970	52,961	38,481	14,480	14.2	12.4	22.6
1969	50,749	37,091	13,658	14.1	12.4	22.5
1968	55,293	40,206	15,087	15.8	13.8	25.6
1967	54,934	39,500	15,434	15.6	13.5	25.8
1966	56,637	40,627	16,010	15.7	13.6	26.1
1965	60,859	43,530	17,329	16.2	13.9	27.2
1964	65,931	47,345	18,586	16.4	14.1	28.2
1963	64,640	45,495	17,075	15.8	13.7	26.7
1962	66,421	47,328	17,128	15.9	13.9	26.7
1961	68,767	50,728	18,039	16.1	14.1	27.0
1960	68,480	50,894	17,586	16.1	14.1	26.8
1959	68,613	50,911	17,702	16.2	14.2	27.3
1958	69,355	51,969	17,386	16.5	14.5	27.5
1957	69,561	52,591	16,970	16.3	14.5	26.8
1956	68,659	51,865	16,794	16.5	14.6	27.2
1955	69,153	52,411	16,742	17.1	15.2	28.4
1954	70,109	53,532	16,577	17.5	15.5	28.9
1953	69,393	53,252	16,141	17.8	15.9	29.6
1952	70,447	53,541	16,906	18.3	16.1	32.2
1951	70,569	54,071	16,498	18.8	16.7	32.1
1950	68,262	52,319	15,943	19.2	17.1	32.5
1949	70,584	54,114	16,470	19.8	17.5	34.8
1948	72,838	56,232	16,606	20.6	18.3	36.5
1947	77,917	61,072	16,845	21.1	18.7	39.8
1946	74,849	59,494	15,355	22.8	20.4	40.9
1945	65,513	51,242	14,271	23.9	21.4	42.0
1944	68,374	---	---	24.5	---	---
1943	71,873	---	---	24.5	---	---
1942	72,017	---	---	25.6	---	---

1 Figures by race exclude data for residents of New Jersey; see Technical Appendix.

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Table 3-3. Number and Percent Distribution of Fetal Deaths, by Age of Mother, for Specified Periods of Gestation:
Selected Areas Combined, 1982

[Includes only fetal deaths that occur to residents of selected areas in the United States which report all periods of gestation; see Technical Appendix]

Age of mother	Period of gestation ¹							
	Number				Percent			
	Total	Under 20 weeks	20 weeks and over	Not stated	Total	Under 20 weeks	20 weeks and over	Not stated
Total	33,711	26,255	5,650	1,806	100.0	100.0	100.0	100.0
Under 15 years	111	80	19	12	0.3	0.3	0.3	0.7
15-19 years	3,898	2,815	857	226	11.6	10.7	15.2	12.5
20-24 years	8,990	6,933	1,587	470	26.7	26.4	28.1	26.0
25-29 years	9,908	7,915	1,514	479	29.4	30.1	26.8	26.5
30-34 years	6,978	5,468	1,109	401	20.7	20.8	19.6	22.2
35-39 years	2,890	2,290	447	153	8.6	8.7	7.9	8.5
40-44 years	863	690	114	59	2.6	2.6	2.0	3.3
45-49 years	73	64	3	6	.2	.2	.1	.3

¹ Period of gestation reported in months allocated to gestation intervals in weeks as shown in the Technical Appendix.

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Table 3-4. Fetal Deaths and Fetal-Death Ratios, by Marital Status, Age of Mother, and Race: Total of 41 Reporting Areas, 1982

[Fetal deaths include only those with stated or presumed period of gestation of 20 weeks or more; see Technical Appendix. Ratios per 1,000 live births in specified group.
For list of States reporting marital status of women see Technical Appendix]

Age of mother and race	Number			Ratio		
	Total	Married women †	Unmarried women	Total	Married women †	Unmarried women
All races	20,548	14,933	5,615	9.2	8.2	13.1
Under 15 years	107	8	99	17.4	13.9	17.7
15-19 years	3,471	1,468	2,003	10.8	9.4	12.2
20-24 years	6,343	4,465	1,878	8.5	7.6	12.1
25-29 years	5,617	4,670	947	8.0	7.4	14.1
30-34 years	3,341	2,918	423	9.3	8.8	16.3
35-39 years	1,313	1,104	209	13.6	12.6	25.1
40 years and over	356	300	56	24.0	23.0	31.1
White	14,254	12,125	2,129	8.0	7.6	10.9
Under 15 years	23	5	18	10.0	10.0	10.0
15-19 years	2,033	1,243	790	9.4	8.9	10.4
20-24 years	4,379	3,679	700	7.4	7.1	9.9
25-29 years	4,170	3,817	353	7.1	6.9	11.9
30-34 years	2,464	2,301	163	8.2	7.9	13.9
35-39 years	955	870	85	12.1	11.6	20.5
40 years and over	230	210	20	20.4	20.3	22.1
All other	6,294	2,808	3,486	13.8	12.6	15.0
Under 15 years	84	3	81	21.8	41.7	21.4
15-19 years	1,438	225	1,213	13.8	13.8	13.9
20-24 years	1,964	786	1,178	12.5	10.9	13.9
25-29 years	1,447	853	594	12.8	11.3	15.8
30-34 years	877	617	260	15.4	14.4	18.3
35-39 years	358	234	124	20.7	17.8	29.6
40 years and over	126	90	36	35.1	33.4	40.2

† Includes marital status of women not stated.

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Table 3-5. Fetal Deaths and Fetal-Death Rates, by Plurality of Birth, Race, and Sex: United States, 1982

[Fetal deaths include only those with stated or presumed period of gestation of 20 weeks or more; see Technical Appendix.
Rates per 1,000 live births and fetal deaths in specified group]

Plurality of birth and race	Number				Rate ¹		
	Total	Male	Female	Sex not stated	Total	Male	Female
All races	32,694	16,449	14,578	1,667	8.8	9.1	8.5
Fetal deaths in single deliveries	30,239	15,213	13,470	1,556	8.3	8.6	8.0
Fetal deaths in twin deliveries	2,354	1,190	1,055	109	31.8	33.7	29.9
Fetal deaths in other plural deliveries	101	46	53	2	63.7	64.6	63.0
White	23,316	11,646	10,512	1,158	7.9	8.1	7.7
Fetal deaths in single deliveries	21,427	10,693	9,656	1,078	7.4	7.5	7.2
Fetal deaths in twin deliveries	1,809	917	814	78	31.7	33.4	30.0
Fetal deaths in other plural deliveries	80	36	42	2	63.2	62.8	63.6
All other	9,378	4,803	4,066	509	12.5	13.3	11.7
Fetal deaths in single deliveries	8,812	4,520	3,814	478	12.1	12.8	11.3
Fetal deaths in twin deliveries	545	273	241	31	32.2	34.4	30.0
Fetal deaths in other plural deliveries	21	10	11	-	65.6	71.9	60.8

¹ Figures for sex not stated are distributed

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Table 3-6. Fetal Deaths by Period of Gestation and Race, and Fetal-Death Ratios by Race, for Metropolitan and Nonmetropolitan Counties in the United States and Each Geographic Division; and for Population-Size Groups in the United States: 1982

[Fetal deaths include only those with stated or presumed period of gestation of 20 weeks or more; see Technical Appendix. Ratios per 1,000 live births in specified group. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area and race	Fetal deaths								Fetal-death ratios
	Total	Period of gestation							
		20-27 weeks	28 weeks and over	28-31 weeks	32-36 weeks	37-41 weeks	42 weeks and over	Not stated	
United States	32,694	9,507	18,679	3,637	5,675	7,578	1,789	4,508	8.9
White	23,316	6,374	14,014	2,566	4,133	5,884	1,431	2,928	7.9
All other	9,378	3,133	4,665	1,071	1,542	1,694	358	1,580	12.7
Black	8,274	2,841	4,049	967	1,368	1,439	275	1,384	14.0
Urban places	19,143	5,589	10,594	2,095	3,292	4,181	1,026	2,960	9.1
White	12,467	3,336	7,407	1,350	2,219	3,056	782	1,724	8.0
All other	6,676	2,253	3,187	745	1,073	1,125	244	1,236	12.2
Black	5,959	2,053	2,812	681	966	973	192	1,094	13.3
Balance of area	13,551	3,918	8,085	1,542	2,383	3,397	763	1,548	8.6
White	10,849	3,038	6,607	1,216	1,914	2,828	649	1,204	7.8
All other	2,702	880	1,478	326	469	569	114	344	14.1
Black	2,315	788	1,237	286	402	466	83	290	16.1
Metropolitan counties	24,100	7,122	13,330	2,639	4,088	5,366	1,237	3,648	8.7
White	16,783	4,697	9,820	1,822	2,912	4,119	967	2,266	7.7
All other	7,317	2,425	3,510	817	1,176	1,247	270	1,382	12.2
Black	6,515	2,202	3,082	742	1,053	1,078	209	1,231	13.4
Urban places	17,286	5,074	9,469	1,871	2,948	3,744	906	2,743	9.0
White	11,083	2,989	6,529	1,188	1,951	2,709	681	1,565	7.9
All other	6,203	2,085	2,940	683	997	1,035	225	1,178	12.1
Black	5,539	1,898	2,593	625	895	896	177	1,048	13.2
Balance of area	6,814	2,048	3,861	768	1,140	1,622	331	905	8.0
White	5,700	1,708	3,291	634	961	1,410	286	701	7.4
All other	1,114	340	570	134	179	212	45	204	13.0
Black	976	304	489	117	158	182	32	183	15.1
Nonmetropolitan counties	8,594	2,385	5,349	898	1,587	2,212	552	860	9.4
White	6,533	1,677	4,194	744	1,221	1,765	464	662	8.5
All other	2,061	708	1,155	254	366	447	88	198	14.7
Black	1,759	639	967	225	315	361	66	153	16.3
Urban places	1,857	515	1,125	224	344	437	120	217	9.6
White	1,384	347	878	162	258	347	101	159	8.7
All other	473	168	247	62	76	90	19	58	13.6
Black	420	155	219	56	71	77	15	46	14.7
Balance of area	6,737	1,870	4,224	774	1,243	1,775	432	643	9.4
White	5,149	1,330	3,316	582	953	1,418	363	503	8.4
All other	1,588	540	908	192	290	357	69	140	15.0
Black	1,339	484	748	169	244	284	51	107	16.9
New England	1,274	392	696	138	190	299	69	186	7.6
White	1,092	333	615	115	172	268	60	144	7.2
All other	182	59	81	23	18	31	9	42	12.2
Black	158	50	69	20	14	28	7	39	13.7
Metropolitan counties	1,067	327	563	120	153	230	60	177	7.6
White	891	269	487	98	137	201	51	135	7.0
All other	176	58	76	22	16	29	9	42	12.3
Black	155	49	67	20	13	27	7	39	13.7
Nonmetropolitan counties	207	65	133	18	37	69	9	9	7.9
White	201	64	128	17	35	67	9	9	7.8
All other	6	1	5	1	2	2	-	-	10.6
Black	3	1	2	-	1	1	-	-	11.5
Middle Atlantic	5,238	1,982	2,728	545	832	1,102	249	528	10.3
White	3,760	1,400	2,046	396	605	844	201	314	9.4
All other	1,478	582	682	149	227	258	48	214	13.9
Black	1,367	553	628	143	213	231	41	186	14.5
Metropolitan counties	4,605	1,740	2,369	466	732	958	213	466	10.3
White	3,145	1,165	1,698	319	507	704	168	292	9.2
All other	1,460	575	671	147	225	254	45	214	14.0
Black	1,353	547	620	141	212	228	39	166	14.6
Nonmetropolitan counties	633	242	359	79	100	144	36	32	10.1
White	615	235	348	77	98	140	33	32	10.1
All other	18	7	11	2	2	4	3	-	9.6
Black	14	6	8	2	1	3	2	-	10.8
East North Central	5,164	1,271	3,129	581	932	1,287	329	764	8.0
White	3,893	890	2,520	428	730	1,073	289	483	7.3
All other	1,271	381	609	153	202	214	40	281	11.7
Black	1,205	367	573	145	189	202	37	265	12.3
Metropolitan counties	4,047	1,051	2,364	453	710	971	230	632	8.0
White	2,827	679	1,789	305	519	772	193	359	7.0
All other	1,220	372	575	148	191	199	37	273	11.7
Black	1,162	359	544	141	179	190	34	259	12.2
Nonmetropolitan counties	1,117	220	765	128	222	316	99	132	8.1
White	1,066	211	731	123	211	301	96	124	7.9
All other	51	9	34	5	11	15	3	8	12.0
Black	43	8	29	4	10	12	3	6	16.3
West North Central	2,127	453	1,306	248	329	602	127	368	7.5
White	1,768	355	1,121	209	274	528	110	292	6.9
All other	359	98	185	39	55	74	17	76	12.6
Black	273	79	139	33	39	59	8	55	14.2
Metropolitan counties	1,122	235	655	140	167	300	48	232	7.3
White	863	166	522	111	127	244	40	175	6.5
All other	259	69	133	29	40	56	8	57	12.1
Black	230	63	120	28	35	50	7	47	13.7
Nonmetropolitan counties	1,005	218	651	108	162	302	79	136	7.7
White	905	189	599	98	147	284	70	117	7.4
All other	100	29	52	10	15	18	9	19	13.9
Black	43	16	19	5	4	9	1	8	17.2

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Table 3-6. Fetal Deaths by Period of Gestation and Race, and Fetal-Death Ratios by Race, for Metropolitan and Nonmetropolitan Counties in the United States and Each Geographic Division; and for Population-Size Groups in the United States: 1982—Con.

[Fetal deaths include only those with stated or presumed period of gestation of 20 weeks or more; see Technical Appendix. Ratios per 1,000 live births in specified group. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area and race	Fetal deaths								Fetal-death ratios
	Total	Period of gestation ¹							
		20-27 weeks	28 weeks and over	28-31 weeks	32-36 weeks	37-41 weeks	42 weeks and over	Not stated	
South Atlantic	6,273	2,075	3,176	700	1,007	1,194	275	1,022	11.1
White	3,551	1,085	1,951	413	598	765	177	515	9.1
All other	2,722	990	1,225	287	411	429	98	507	15.7
Black	2,642	960	1,188	282	400	415	91	494	16.1
Metropolitan counties	4,216	1,336	2,030	451	648	755	176	850	10.6
White	2,354	708	1,237	267	377	484	109	409	8.6
All other	1,862	628	793	184	271	271	67	441	15.1
Black	1,808	605	772	179	266	265	62	431	15.6
Nonmetropolitan counties	2,057	739	1,146	249	359	439	99	172	12.5
White	1,197	377	714	146	219	281	68	106	10.4
All other	860	362	432	103	140	158	31	66	17.2
Black	834	355	416	103	134	150	29	63	17.4
East South Central	2,331	735	1,509	313	503	563	130	87	10.1
White	1,399	385	949	178	305	368	98	65	8.4
All other	932	350	560	135	198	195	32	22	14.5
Black	925	349	556	134	197	193	32	20	14.8
Metropolitan counties	1,136	362	735	155	249	273	58	39	9.5
White	714	204	484	94	158	191	43	26	8.4
All other	422	158	251	61	93	82	15	13	12.2
Black	416	158	247	60	92	80	15	11	12.5
Nonmetropolitan counties	1,195	373	774	158	254	290	72	48	10.8
White	685	181	465	84	149	177	55	39	8.5
All other	510	192	309	74	105	113	17	9	17.1
Black	509	191	309	74	105	113	17	9	17.5
West South Central	4,020	931	2,528	485	824	989	230	561	8.4
White	2,891	630	1,914	347	610	773	184	347	7.7
All other	1,129	301	614	138	214	216	46	214	11.3
Black	1,042	288	563	132	202	195	34	191	12.2
Metropolitan counties	2,858	722	1,770	354	578	683	155	366	8.2
White	2,051	484	1,341	254	424	541	122	226	7.5
All other	807	238	429	100	154	142	33	140	11.0
Black	754	230	395	96	146	129	24	129	11.9
Nonmetropolitan counties	1,162	209	758	131	246	306	75	185	9.0
White	840	146	573	93	186	232	62	121	8.2
All other	322	63	185	38	60	74	13	74	12.3
Black	288	58	168	36	56	66	10	62	13.0
Mountain	1,889	631	1,148	212	332	504	100	110	8.0
White	1,620	550	976	181	280	429	86	94	7.7
All other	269	81	172	31	52	75	14	16	10.8
Black	104	36	63	13	25	19	6	5	13.4
Metropolitan counties	1,145	431	653	129	197	273	54	61	7.9
White	996	374	569	114	167	239	49	53	7.6
All other	149	57	84	15	30	34	5	8	11.0
Black	87	34	50	12	21	14	3	3	12.9
Nonmetropolitan counties	744	200	495	83	135	231	46	49	8.1
White	624	176	407	67	113	190	37	41	7.7
All other	120	24	88	16	22	41	9	8	10.5
Black	17	2	13	1	4	5	3	2	16.4
Pacific	4,378	1,037	2,459	415	726	1,038	280	882	7.7
White	3,342	746	1,922	299	561	836	226	674	7.4
All other	1,036	291	537	116	165	202	54	208	8.8
Black	558	159	270	65	89	97	19	129	11.2
Metropolitan counties	3,904	918	2,191	371	654	923	243	795	7.7
White	2,942	648	1,693	260	498	743	192	601	7.3
All other	962	270	498	111	156	180	51	194	8.9
Black	550	157	267	65	89	95	18	126	11.2
Nonmetropolitan counties	474	119	268	44	72	115	37	87	7.8
White	400	98	229	39	63	93	34	73	7.8
All other	74	21	39	5	9	22	3	14	8.0
Black	8	2	3	-	-	2	1	3	8.5

¹ Period of gestation reported in months allocated to gestation intervals in weeks as shown in the Technical Appendix.

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Table 3-7. Fetal-Death Ratios by Race: United States, Each Division and State, 1978-82

[Fetal deaths include only those with stated or presumed period of gestation of 20 weeks or more; see Technical Appendix. Ratios per 1,000 live births in specified group]

Division and State	1982			1981			1980			1979			1978		
	All races	White	All other	All races	White	All other	All races	White	All other	All races	White	All other	All races	White	All other
United States	89	7.9	12.7	9.0	8.0	12.8	9.2	8.2	13.4	9.4	8.4	13.8	9.7	8.5	14.7
Geographic divisions.															
New England	7.6	7.2	12.2	7.5	7.2	10.3	7.1	7.0	8.6	7.2	7.1	8.4	7.1	6.9	9.6
Middle Atlantic	10.3	9.4	13.9	10.1	9.4	13.2	10.8	9.7	15.3	11.1	10.0	15.5	10.8	9.2	17.2
East North Central	8.0	7.3	11.7	8.2	7.5	11.9	8.5	7.6	12.8	8.6	7.7	13.0	8.8	8.0	12.9
West North Central	7.5	6.9	12.6	7.5	7.1	11.7	8.4	7.9	12.7	8.2	7.7	12.1	8.6	8.0	14.3
South Atlantic	11.1	9.1	15.7	11.4	9.5	15.8	11.2	9.3	15.5	11.8	9.7	16.4	11.9	9.8	16.8
East South Central	10.1	8.4	14.5	10.7	8.6	16.1	11.0	9.0	16.2	10.8	8.7	15.9	11.5	9.0	17.8
West South Central	8.4	7.7	11.3	8.3	7.6	11.2	8.6	7.6	12.0	9.2	8.1	13.0	9.6	8.6	13.5
Mountain	8.0	7.7	10.8	8.1	7.8	10.3	8.2	8.1	8.8	8.0	7.8	9.6	8.4	8.0	11.9
Pacific	7.7	7.4	8.8	7.8	7.4	9.3	7.9	7.4	10.0	8.2	7.8	10.0	8.4	7.9	10.9
New England.															
Maine ¹	7.1	7.0	± 9.1	5.7	5.8	-	8.4	8.3	± 13.3	7.3	7.2	± 9.7	9.0	8.3	± 43.2
New Hampshire	6.9	6.9	± 4.2	6.9	6.8	± 13.5	5.6	5.5	± 8.4	6.6	6.6	± 5.1	6.3	6.4	-
Vermont	7.8	7.7	± 28.2	6.3	6.2	± 16.7	7.2	7.2	± 14.5	6.3	6.3	-	6.7	6.8	-
Massachusetts	7.6	7.1	11.9	7.3	6.9	11.0	6.1	6.0	7.4	6.0	6.1	5.2	5.9	6.1	3.8
Rhode Island	9.0	8.5	± 13.3	9.9	9.5	± 13.5	11.1	11.3	± 9.1	11.5	11.4	± 13.0	9.4	9.1	± 12.5
Connecticut	7.6	6.8	12.6	8.1	8.0	9.1	7.8	7.5	9.7	8.4	7.9	11.4	8.2	7.2	14.4
Middle Atlantic.															
New York	11.2	10.2	14.3	11.0	10.3	13.5	12.0	10.9	15.5	11.9	10.9	15.2	± 10.5	9.2	14.8
New Jersey	8.3	7.3	11.7	7.9	7.0	10.9	8.9	7.6	13.3	8.9	7.4	14.0	10.1	8.4	15.9
Pennsylvania	10.2	9.4	14.9	10.1	9.4	14.5	10.2	9.2	16.6	11.2	10.2	17.8	11.8	9.8	24.5
East North Central															
Ohio	8.3	7.7	11.8	8.3	7.7	11.5	8.5	7.9	11.8	9.1	8.2	13.9	9.4	8.8	13.0
Indiana	8.1	7.6	11.8	8.3	7.7	12.8	8.8	8.2	13.1	9.0	8.2	15.3	8.8	8.2	13.6
Illinois	8.8	7.5	13.2	9.1	7.9	13.1	9.5	7.9	14.6	9.4	8.1	13.8	9.6	8.2	13.9
Michigan	6.9	6.5	8.7	7.3	6.8	9.9	7.6	6.8	11.2	7.5	6.7	11.0	8.5	7.6	12.5
Wisconsin	7.3	6.8	12.8	7.5	7.2	10.9	7.3	7.1	9.9	7.0	6.8	8.6	6.4	6.6	4.7
West North Central															
Minnesota	6.3	6.3	7.2	6.8	6.5	11.9	6.8	6.8	6.2	7.0	6.9	8.3	7.7	7.5	12.9
Iowa	6.4	6.3	± 8.8	7.1	7.1	± 7.3	8.1	8.0	± 10.1	6.9	6.9	± 9.2	7.5	7.2	16.2
Missouri	8.5	7.5	13.7	8.4	7.4	13.2	9.7	8.5	15.6	9.2	8.6	12.6	9.6	8.7	14.4
North Dakota	6.9	6.3	± 13.2	7.6	7.3	± 10.8	8.8	8.8	± 8.0	9.5	9.5	± 9.8	8.9	8.3	± 14.9
South Dakota	7.8	6.9	13.0	6.7	6.1	± 10.4	8.7	7.7	14.9	8.6	7.4	16.3	8.8	7.9	14.9
Nebraska	8.5	7.8	17.4	7.9	7.9	± 9.0	8.7	8.4	12.7	8.7	8.5	11.1	9.0	8.5	16.7
Kansas	8.2	7.5	13.8	7.5	7.1	10.8	8.5	8.1	11.3	8.4	7.8	14.0	8.7	8.2	12.7
South Atlantic															
Delaware	9.0	7.7	13.5	11.3	9.3	17.3	6.5	6.4	± 6.6	9.2	6.8	16.4	8.6	8.2	10.0
Maryland	9.0	6.6	13.8	9.3	7.9	12.2	8.4	6.8	11.6	9.4	7.4	13.7	9.1	7.1	13.6
District of Columbia	11.9	± 7.0	13.1	14.6	± 9.1	15.7	13.6	14.2	13.5	14.8	± 9.7	15.7	14.8	± 8.5	15.9
Virginia	12.3	10.4	17.7	12.5	10.6	17.4	13.2	11.8	17.1	13.9	12.0	19.2	15.3	12.4	23.8
West Virginia	10.1	10.1	± 9.5	9.6	9.6	± 11.3	8.6	8.2	18.0	10.5	10.4	± 12.5	10.8	10.4	18.7
North Carolina	10.1	8.5	13.3	10.2	8.3	14.3	10.4	8.2	14.9	11.1	9.0	15.4	11.2	8.6	16.5
South Carolina	12.8	9.1	18.1	12.2	8.9	17.0	12.7	9.3	17.6	12.6	9.3	17.3	12.8	9.9	17.1
Georgia	13.8	11.3	18.1	15.1	12.2	20.0	14.4	11.8	18.7	14.6	12.2	18.7	13.9	11.8	17.4
Florida	10.1	8.4	14.9	10.1	8.8	13.7	9.9	8.4	13.7	9.8	8.1	14.3	10.2	8.6	14.3
East South Central.															
Kentucky	8.9	8.6	11.5	9.5	9.0	13.8	10.0	9.6	13.8	9.3	8.6	15.0	9.6	9.0	15.8
Tennessee ⁴	8.2	7.4	11.0	8.8	7.7	12.5	9.6	8.1	14.4	9.9	8.9	13.2	10.2	8.8	15.0
Alabama	11.0	9.0	14.7	12.0	9.0	17.4	11.2	8.9	15.2	10.7	8.6	14.4	12.0	9.3	17.0
Mississippi	13.3	9.6	17.4	13.4	9.1	17.9	14.3	9.7	19.2	14.0	8.7	19.5	15.1	9.3	21.1
West South Central.															
Arkansas	7.0	6.2	9.2	8.2	6.4	13.4	11.1	9.4	15.8	9.9	7.6	16.0	10.1	8.7	14.3
Louisiana	10.1	7.8	13.8	9.6	7.4	13.1	10.1	8.0	13.3	10.6	7.6	15.1	11.0	7.5	16.2
Oklahoma	7.9	7.4	9.7	8.7	8.2	10.7	9.5	8.6	13.0	9.3	8.8	11.0	9.4	8.8	11.8
Texas	8.3	7.9	10.4	7.9	7.6	9.6	7.6	7.1	10.0	8.6	8.1	11.0	9.2	8.7	11.6
Mountain.															
Montana	6.4	6.1	± 8.8	6.0	5.8	± 7.9	7.2	7.1	± 7.5	8.3	8.0	± 11.0	8.4	7.7	14.6
Idaho	7.1	7.2	± 6.1	7.6	7.7	± 4.9	7.7	7.8	± 5.1	6.9	7.0	± 5.1	7.5	7.6	± 3.7
Wyoming	8.3	8.6	± 1.9	8.6	8.9	± 3.8	8.0	8.2	± 6.0	7.0	7.1	± 4.2	7.3	7.5	± 3.9
Colorado	9.9	9.7	11.7	10.4	10.1	13.8	9.5	9.3	11.5	9.6	9.4	12.1	11.0	10.4	18.7
New Mexico	7.8	7.3	10.0	6.9	6.6	8.3	8.5	8.3	9.7	7.4	7.2	8.3	8.9	8.7	10.1
Arizona	8.0	7.3	11.7	7.4	6.8	10.4	8.1	8.0	8.5	7.5	7.2	9.0	7.1	6.5	10.0
Utah	6.6	6.4	10.9	7.6	7.5	11.0	7.3	7.3	± 6.7	7.7	7.8	± 6.2	7.5	7.3	± 13.6
Nevada	7.8	6.9	11.9	8.4	7.8	11.0	8.2	8.3	± 7.4	7.9	6.8	14.4	7.6	7.0	± 10.9
Pacific.															
Washington	7.2	7.1	8.2	7.3	7.2	8.4	7.8	7.7	8.7	7.1	6.9	8.8	7.8	7.7	9.3
Oregon	6.4	6.5	± 5.5	7.1	6.9	8.9	7.0	7.0	7.2	7.3	7.1	9.7	8.0	8.1	± 6.5
California	7.7	7.5	8.6	7.8	7.5	9.3	7.8	7.3	10.0	8.3	7.9	10.3	8.5	7.8	11.4
Alaska	7.5	7.1	8.8	5.7	4.9	7.7	9.2	8.6	10.7	8.8	8.6	9.2	8.6	7.5	11.2
Hawaii	11.7	13.6	11.0	10.8	13.4	10.1	12.2	15.5	11.2	10.5	14.2	9.3	11.0	14.5	9.9

1 All fetal deaths of not stated gestational age are included for 1978-82 because Maine changed its reporting requirements to 20 weeks or more gestation, see Technical Appendix
 2 Ratio based on less than 20 fetal deaths
 3 It is estimated that the number of fetal deaths in New York under 20 weeks gestation is undercounted by 3,900 and that the number 20 weeks and over is understated by about 200 due to a processing error.
 4 Minimum reporting requirements are assumed to exceed 20 weeks gestation; see Technical Appendix.
 5 Gestational age was not coded for fetal deaths occurring in New Mexico, see Technical Appendix.

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Table 3-8. Fetal Deaths by State of Occurrence Distributed According to Resident Status: United States and Each State, 1982—Con.

[Fetal deaths include only those with stated or presumed period of gestation of 20 weeks or more; see Technical Appendix. Unit of residence is defined as the county or county equivalent of which the mother was a resident. Data by place of residence exclude deaths occurring in the United States to nonresidents; however, data by place of occurrence include deaths to nonresidents]

State of occurrence	Fetal deaths to interstate nonresidents by State of residence																			
	Ill.	Ind.	Iowa	Kans.	Ky.	La.	Maine	Md.	Mass.	Mich.	Minn.	Miss.	Mo.	Mont.	Nebr.	Nev.	N.H.	N.J.	N.Mex.	N.Y.
United States	63	39	15	15	39	32	6	82	18	22	13	25	29	4	13	9	15	45	13	35
Alabama	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-
Alaska	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Arizona	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
Arkansas	-	-	-	-	-	2	-	-	-	-	-	-	7	-	-	-	-	-	-	-
California	1	-	-	-	-	-	-	-	-	-	-	1	1	-	-	5	-	-	1	-
Colorado	1	1	-	1	-	-	-	-	-	1	-	-	1	1	3	-	-	1	-	-
Connecticut	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	1	-	4
Delaware	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	3	-	-
Dist. of Columbia	-	-	-	-	-	-	-	70	-	-	-	1	-	-	-	-	-	-	-	-
Florida	1	1	-	-	1	-	-	-	1	-	-	-	-	-	1	-	-	-	-	2
Georgia	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	2
Hawaii	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
Idaho	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
Illinois	16	7	2	-	1	-	-	-	1	1	-	-	3	-	-	-	-	-	-	-
Indiana	-	-	-	-	4	1	-	-	-	6	-	-	-	-	-	1	-	-	-	-
Iowa	14	-	-	-	-	-	-	-	-	-	-	-	6	-	3	-	-	-	-	-
Kansas	1	-	-	-	-	1	-	-	-	-	-	-	8	-	3	-	-	-	-	-
Kentucky	5	18	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Louisiana	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
Maine	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
Maryland	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
Massachusetts	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	11	-	-	1
Michigan	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Minnesota	-	-	2	-	-	19	-	-	-	1	-	-	-	-	-	-	-	-	-	-
Mississippi	-	-	-	-	-	19	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Missouri	19	-	1	12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
Montana	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nebraska	-	-	7	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-
Nevada	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Hampshire	-	-	-	-	-	-	5	-	2	-	-	-	-	-	-	-	-	-	-	1
New Jersey	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	8
New Mexico	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New York	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	24	-	-
North Carolina	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
North Dakota	-	-	-	-	-	-	-	-	-	-	7	-	-	1	-	-	-	-	-	-
Ohio	-	8	-	-	14	-	-	2	-	11	-	-	-	-	-	-	-	-	-	-
Oklahoma	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Oregon	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pennsylvania	1	-	-	-	-	-	-	3	9	-	-	-	-	-	-	-	-	14	-	6
Rhode Island	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
South Carolina	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
South Dakota	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tennessee	-	-	-	-	15	1	-	-	-	-	3	-	-	-	3	1	-	-	-	-
Texas	-	1	-	-	-	6	-	-	-	-	-	19	-	-	-	-	-	-	-	-
Utah	-	-	-	-	1	6	-	-	1	-	-	-	1	1	-	1	-	-	11	1
Vermont	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	7
Virginia	-	-	-	-	1	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
Washington	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	2	-	-
West Virginia	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wisconsin	3	-	2	-	-	-	-	-	-	1	2	-	-	-	-	-	-	-	-	-
Wyoming	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-

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Table 3-8. Fetal Deaths by State of Occurrence Distributed According to Resident Status: United States and Each State, 1982—Con.

[Fetal deaths include only those with stated or presumed period of gestation of 20 weeks or more; see Technical Appendix. Unit of residence is defined as the county or county equivalent of which the mother was a resident. Data by place of residence exclude deaths occurring in the United States to nonresidents; however, data by place of occurrence include deaths to nonresidents]

State of occurrence	Fetal deaths to interstate nonresidents by State of residence																		Fetal deaths to non-residents of U S
	N.C.	N. Dak.	Ohio	Okla.	Oreg.	Pa.	R.I.	S.C.	S. Dak.	Tenn.	Tex.	Utah	Vt.	Va.	Wash.	W. Va.	Wis.	Wyo.	
United States	23	5	37	19	6	27	5	44	17	11	10	3	13	58	20	29	26	13	51
Alabama	1	-	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
Alaska	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Arizona	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	11
Arkansas	-	-	-	6	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
California	-	-	-	-	-	1	-	-	-	-	1	1	-	-	-	-	-	-	2
Colorado	-	-	1	-	-	-	-	-	2	-	1	1	-	-	1	-	-	3	-
Connecticut	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Delaware	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
District of Columbia	-	-	-	-	-	-	-	-	-	-	-	-	-	28	-	1	1	-	-
Florida	-	-	1	-	-	-	-	-	-	-	-	-	-	1	1	-	2	-	5
Georgia	3	-	-	-	-	-	-	24	-	3	-	-	-	-	1	-	-	-	-
Hawaii	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5
Idaho	-	-	-	-	3	-	-	-	-	-	-	-	-	-	2	-	-	-	-
Illinois	-	-	-	1	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-
Indiana	-	-	5	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
Iowa	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-
Kansas	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kentucky	1	-	6	-	-	-	-	-	-	3	-	-	-	3	-	3	-	-	-
Louisiana	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	1
Maine	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maryland	-	-	1	-	-	4	-	-	-	-	-	-	-	3	-	4	-	-	1
Massachusetts	-	-	-	-	-	-	4	-	-	-	-	-	1	-	-	-	-	-	-
Michigan	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1
Minnesota	-	4	1	-	-	-	-	-	6	-	-	-	-	1	-	-	19	-	2
Mississippi	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
Missouri	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
Montana	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nebraska	-	-	-	-	-	-	-	-	7	-	-	-	-	-	-	-	1	2	1
Nevada	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1
New Hampshire	-	-	-	-	-	-	-	-	-	-	-	12	-	-	-	-	-	-	1
New Jersey	-	-	-	-	-	6	-	-	-	-	-	-	-	-	2	-	-	-	-
New Mexico	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New York	-	-	2	-	-	7	-	1	-	-	-	-	-	1	-	-	-	-	1
North Carolina	-	-	-	-	-	-	-	18	-	-	-	-	-	5	-	-	-	-	-
North Dakota	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-
Ohio	-	-	-	-	-	1	-	-	-	-	1	-	-	1	-	7	-	-	-
Oklahoma	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Oregon	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	-	-	-	-
Pennsylvania	-	-	3	-	-	-	-	-	-	-	-	-	-	1	-	2	-	-	-
Rhode Island	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
South Carolina	6	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-
South Dakota	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-
Tennessee	-	-	-	-	-	-	-	-	-	-	-	-	-	11	-	-	-	-	1
Texas	-	-	-	7	-	-	-	1	-	1	-	-	-	-	-	-	-	-	17
Utah	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	-
Vermont	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Virginia	11	-	1	-	-	1	-	-	-	1	-	-	-	-	-	12	-	-	1
Washington	-	-	-	-	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-
West Virginia	-	-	15	-	-	5	-	-	-	-	-	-	-	3	-	-	-	-	-
Wisconsin	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wyoming	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

1 Minimum reporting requirements are assumed to exceed 20 weeks gestation; see Technical Appendix.

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Table 3-9. Fetal Deaths by Month and Race: United States and Each State, 1982

[Fetal deaths include only those with stated or presumed period of gestation of 20 weeks or more; see Technical Appendix]

Area and race	Total	Jan	Feb	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
United States	32,694	2,684	2,391	2,745	2,648	2,815	2,780	3,001	2,933	2,690	2,827	2,633	2,547
White	23,316	1,916	1,730	1,967	1,934	1,976	1,957	2,159	2,037	1,858	2,038	1,888	1,856
All other	9,378	768	661	778	714	839	823	842	896	832	789	745	691
Alabama	665	60	41	47	54	63	59	68	63	48	59	61	42
White	349	31	18	27	30	36	29	40	22	22	31	38	25
All other	316	29	23	20	24	27	30	28	41	26	28	23	17
Alaska	86	6	7	7	5	9	10	8	5	7	5	5	12
White	57	3	3	6	4	5	6	5	3	5	4	4	9
All other	29	3	4	1	1	4	4	3	2	2	1	1	3
Arizona	422	33	26	37	43	30	49	33	46	33	28	24	40
White	324	26	21	24	31	22	40	26	37	24	23	22	28
All other	98	7	5	13	12	8	9	7	9	9	5	2	12
Arkansas	246	24	22	15	14	12	19	22	30	27	26	18	17
White	163	15	13	12	8	9	10	15	22	21	15	11	12
All other	83	9	9	3	6	3	9	7	8	6	11	7	5
California	3,311	289	242	300	256	295	259	304	289	265	274	258	280
White	2,548	215	192	243	195	223	197	229	222	205	221	194	212
All other	763	74	50	57	61	72	62	75	67	60	53	64	68
Colorado	541	42	36	55	40	40	46	51	40	51	52	46	42
White	487	36	34	48	38	38	40	45	35	44	46	44	39
All other	54	6	2	7	2	2	6	6	5	7	6	2	3
Connecticut	307	24	24	20	25	24	27	27	23	27	40	23	23
White	235	21	15	13	15	18	24	18	20	21	35	19	16
All other	72	3	9	7	10	6	3	9	3	6	5	4	7
Delaware	83	7	3	4	6	8	8	10	9	8	7	5	8
White	54	5	3	2	4	4	6	8	5	7	4	2	4
All other	29	2	-	2	2	4	2	2	4	1	3	3	4
District of Columbia	111	5	7	7	9	14	12	9	15	13	8	7	5
White	12	-	1	1	-	-	3	-	5	1	1	-	-
All other	99	5	6	6	9	14	9	9	10	12	7	7	5
Florida	1,463	110	108	121	101	137	138	126	142	116	124	116	124
White	893	71	72	75	62	81	79	77	81	61	80	78	76
All other	570	39	36	46	39	56	59	49	61	55	44	38	48
Georgia	1,243	101	85	118	109	112	106	114	117	77	111	101	92
White	642	53	41	60	62	57	55	59	62	34	63	52	44
All other	601	48	44	58	47	55	51	55	55	43	48	49	48
Hawaii	218	13	15	25	16	19	18	16	16	14	29	22	15
White	61	3	5	4	2	9	8	2	3	7	8	6	4
All other	157	10	10	21	14	10	10	14	13	7	21	16	11
Idaho	140	10	12	16	12	8	10	19	12	7	9	13	12
White	136	10	12	15	12	8	9	18	12	7	9	13	11
All other	4	-	-	1	-	-	1	1	-	-	-	-	1
Illinois	1,620	126	109	142	147	154	142	157	140	135	131	108	130
White	1,051	84	72	89	99	100	90	97	92	84	89	63	92
All other	569	42	36	53	48	54	52	60	48	51	42	45	38
Indiana	679	42	51	59	62	60	46	73	55	66	56	62	47
White	564	37	40	51	52	50	40	60	43	53	49	50	39
All other	115	5	11	8	10	10	6	13	12	13	7	12	8
Iowa	286	28	20	29	28	25	17	28	19	24	27	25	16
White	271	27	19	27	26	23	15	27	18	24	26	24	15
All other	15	1	1	2	2	2	2	1	1	-	1	1	1
Kansas	335	25	16	26	32	36	19	29	26	34	32	32	28
White	271	21	11	21	24	31	13	24	22	30	26	26	22
All other	64	4	5	5	8	5	6	5	4	4	6	6	6
Kentucky	503	31	48	50	38	30	50	48	41	32	48	45	42
White	438	27	38	46	31	27	48	43	37	26	38	40	37
All other	65	4	10	4	7	3	2	5	4	6	10	5	5
Louisiana	854	73	56	69	75	72	77	80	85	86	56	59	66
White	406	34	26	33	39	34	39	40	36	39	16	34	36
All other	448	39	30	36	36	38	38	40	49	47	40	25	30
Maine	118	6	15	13	7	13	8	11	8	7	9	14	7
White	115	6	15	13	6	13	8	11	8	7	9	12	7
All other	3	-	-	-	1	-	-	-	-	-	-	2	-
Maryland	572	51	46	53	47	59	47	41	43	51	48	44	42
White	283	24	24	26	29	26	21	21	17	33	20	20	22
All other	289	27	22	27	18	33	26	20	26	18	28	24	20
Massachusetts	577	40	35	42	56	46	59	52	55	41	53	57	41
White	490	32	30	37	51	37	51	44	44	33	45	46	38
All other	87	8	5	5	5	9	8	8	11	8	8	9	3
Michigan	952	79	92	77	89	75	80	85	91	75	76	67	66
White	739	55	71	66	75	51	63	63	74	50	65	48	58
All other	213	24	21	11	14	24	17	22	17	25	11	19	8
Minnesota	434	29	34	40	37	31	39	38	34	37	44	41	30
White	400	27	31	36	37	29	36	36	30	34	42	37	25
All other	34	2	3	4	-	2	3	2	4	3	2	4	5
Mississippi	612	51	51	39	44	49	53	50	58	54	69	46	48
White	230	20	23	19	19	19	13	24	19	15	24	15	20
All other	382	31	28	20	25	30	40	26	39	39	45	31	28

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Table 3-9. Fetal Deaths by Month and Race: United States and Each State, 1982—Con.

[Fetal deaths include only those with stated or presumed period of gestation of 20 weeks or more, see Technical Appendix]

Area and race	Total	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec.
Missouri	656	36	54	44	68	60	58	55	58	62	54	52	55
White	485	27	41	36	50	47	35	37	42	48	43	40	39
All other	171	9	13	8	18	13	23	18	16	14	11	12	16
Montana	93	4	7	6	8	12	7	13	7	8	5	8	8
White	78	3	6	6	7	9	5	10	6	6	5	7	8
All other	15	1	1	-	1	3	2	3	1	2	-	1	-
Nebraska	229	12	15	16	27	20	18	15	18	19	24	26	19
White	194	12	12	14	22	17	16	12	17	15	20	21	16
All other	35	-	3	2	5	3	2	3	1	4	4	5	3
Nevada	113	8	9	8	8	12	15	10	9	4	10	9	11
White	84	7	7	7	7	9	10	6	7	3	6	7	8
All other	29	1	2	1	1	3	5	4	2	1	4	2	3
New Hampshire	97	4	8	11	11	9	9	9	8	6	7	9	6
White	96	4	7	11	11	9	9	9	8	6	7	9	6
All other	1	-	1	-	-	-	-	-	-	-	-	-	-
New Jersey	817	84	58	53	61	64	65	71	75	66	75	74	71
White	557	60	37	31	47	50	45	56	51	40	44	50	46
All other	260	24	21	22	14	14	20	15	24	26	31	24	25
New Mexico	215	27	17	15	12	24	12	20	22	16	22	15	13
White	168	18	13	14	9	16	10	16	15	13	18	14	12
All other	47	9	4	1	3	8	2	4	7	3	4	1	1
New York	2,776	223	186	276	238	247	254	232	228	227	235	212	218
White	1,901	146	132	181	161	157	189	156	150	148	164	151	166
All other	875	77	54	95	77	90	65	76	78	79	71	61	52
North Carolina	864	71	57	60	56	60	79	103	89	80	76	63	70
White	496	45	34	35	32	30	46	57	51	44	42	35	45
All other	368	26	23	25	24	30	33	46	38	36	34	28	25
North Dakota	87	5	5	3	8	8	7	13	7	6	8	10	7
White	72	3	4	3	7	7	6	8	6	5	8	8	7
All other	15	2	1	-	1	1	1	5	1	1	-	2	-
Ohio	1,369	112	104	118	112	116	120	132	131	116	108	102	98
White	1,080	90	84	94	92	88	85	106	107	84	84	83	73
All other	289	22	20	24	20	28	35	26	24	22	24	19	25
Oklahoma	463	34	37	45	24	28	36	44	46	44	45	41	39
White	348	26	29	31	22	21	23	37	30	36	35	29	29
All other	115	8	8	14	2	7	13	7	16	8	10	12	10
Oregon	262	30	17	23	20	22	21	19	35	19	24	16	16
White	245	29	13	20	20	21	21	19	32	16	22	16	16
All other	17	1	4	3	-	1	-	-	3	3	2	-	-
Pennsylvania	1,645	138	127	139	134	152	122	155	140	133	152	143	110
White	1,302	107	99	112	108	119	88	119	109	107	127	109	98
All other	343	31	28	27	26	33	34	36	31	26	25	34	12
Rhode Island	112	10	10	6	12	7	8	16	8	6	12	6	11
White	95	10	7	6	11	5	8	15	8	5	8	3	9
All other	17	-	3	-	1	2	-	1	-	1	4	3	2
South Carolina	660	46	49	47	51	60	64	56	64	55	51	68	49
White	281	17	26	17	20	31	33	27	21	17	24	28	20
All other	379	29	23	30	31	29	31	29	43	38	27	40	29
South Dakota	100	6	6	8	5	12	12	10	7	10	8	8	8
White	75	5	5	8	4	9	7	7	4	9	6	6	5
All other	25	1	1	-	1	3	5	3	3	1	2	2	3
Tennessee	551	79	37	33	38	42	44	55	52	49	46	36	40
White	382	52	30	20	27	31	33	40	34	36	27	21	31
All other	169	27	7	13	11	11	11	15	18	13	19	15	9
Texas	2,457	209	174	202	176	198	209	234	240	206	210	200	199
White	1,974	173	151	155	136	155	161	201	192	154	176	161	159
All other	483	36	23	47	40	43	48	33	48	52	34	39	40
Utah	273	17	19	26	17	25	33	24	24	25	16	22	25
White	252	17	15	24	17	25	32	21	22	23	15	19	22
All other	21	-	4	2	-	-	1	3	2	2	1	3	3
Vermont	63	8	1	4	7	6	9	2	7	4	7	6	2
White	61	8	1	4	7	5	9	1	7	4	7	6	2
All other	2	-	-	-	-	1	-	1	-	-	-	-	-
Virginia	1,001	88	90	83	85	78	70	82	89	89	80	83	85
White	626	57	56	56	60	48	40	48	54	54	47	53	53
All other	375	31	34	27	25	30	30	34	34	35	33	30	32
Washington	501	53	44	36	47	36	41	42	35	33	54	43	37
White	431	48	41	29	44	32	34	35	31	27	42	39	29
All other	70	5	3	7	3	4	7	7	4	6	12	4	8
West Virginia	276	25	17	17	26	18	27	28	22	19	28	32	17
White	264	25	15	17	22	17	27	28	22	18	26	31	16
All other	12	-	2	-	4	1	-	-	-	1	2	1	1
Wisconsin	544	42	39	48	34	69	35	58	44	45	36	44	50
White	459	36	31	35	29	59	35	52	35	35	33	36	43
All other	85	6	8	13	5	10	-	6	9	10	3	8	7
Wyoming	92	8	4	7	11	9	7	4	7	8	13	6	8
White	91	8	4	7	11	9	7	4	7	8	13	6	7
All other	1	-	-	-	-	-	-	-	-	-	-	-	1

1 Minimum reporting requirements are assumed to exceed 20 weeks gestation, see Technical Appendix.

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Table 3-11. Fetal Deaths by Age of Mother and Race: United States and Each State, 1982

[Fetal deaths include only those with stated or presumed period of gestation of 20 weeks or more; see Technical Appendix]

Area and race	Total	Age of mother							
		Under 15 years	15-19 years	20-24 years	25-29 years	30-34 years	35-39 years	40-44 years	45-49 years
United States	32,694	157	5,310	9,823	8,994	5,565	2,262	548	35
White	23,316	42	3,254	6,969	6,789	4,173	1,678	376	25
All other	9,378	115	2,046	2,854	2,205	1,392	584	172	10
Alabama	665	7	149	212	160	83	45	8	1
White	349	-	66	117	100	40	23	3	-
All other	316	7	83	95	60	43	22	5	1
Alaska	86	-	6	23	28	16	10	3	-
White	57	-	4	17	19	12	3	2	-
All other	29	-	2	6	9	4	7	1	-
Arizona	422	1	62	131	128	56	38	6	-
White	324	1	44	105	98	44	29	3	-
All other	98	-	18	26	30	12	9	3	-
Arkansas	246	1	49	83	57	38	13	5	-
White	163	-	30	54	42	27	6	4	-
All other	83	1	19	29	15	11	7	1	-
California	3,311	14	444	915	942	618	305	69	4
White	2,548	8	333	711	735	472	235	52	2
All other	763	6	111	204	207	146	70	17	2
Colorado	541	-	85	161	158	93	32	11	1
White	487	-	75	143	142	84	31	11	1
All other	54	-	10	18	16	9	1	-	-
Connecticut	307	3	44	89	79	62	25	4	1
White	235	2	30	63	65	51	19	4	1
All other	72	1	14	26	14	11	6	-	-
Delaware	83	-	15	17	25	21	4	1	-
White	54	-	6	10	20	15	3	-	-
All other	29	-	9	7	5	6	1	1	-
Distict of Columbia	111	-	29	31	25	12	13	1	-
White	12	-	1	1	1	4	5	-	-
All other	99	-	28	30	24	8	8	1	-
Florida	1,463	21	271	458	378	233	81	19	2
White	893	2	140	280	249	160	51	11	-
All other	570	19	131	178	129	73	30	8	2
Georgia	1,243	11	259	389	292	198	77	17	-
White	642	1	122	201	172	101	37	8	-
All other	601	10	137	188	120	97	40	9	-
Hawaii	218	-	25	63	50	44	27	9	-
White	61	-	6	18	15	13	7	2	-
All other	157	-	19	45	35	31	20	7	-
Idaho	140	-	22	43	40	24	8	3	-
White	136	-	22	40	39	24	8	3	-
All other	4	-	-	3	1	-	-	-	-
Illinois	1,620	6	250	457	435	307	129	33	3
White	1,051	-	127	285	314	205	92	25	3
All other	569	6	123	172	121	102	37	8	-
Indiana	679	3	117	217	203	101	29	8	1
White	564	1	81	187	180	80	27	7	1
All other	115	2	36	30	23	21	2	1	-
Iowa	286	1	36	89	92	49	14	5	-
White	271	1	33	83	90	47	13	4	-
All other	15	-	3	6	2	2	1	1	-
Kansas	335	1	47	126	86	53	18	4	-
White	271	-	32	99	74	45	17	4	-
All other	64	1	15	27	12	8	1	-	-
Kentucky	503	1	94	186	134	55	30	2	1
White	438	1	81	160	120	50	25	1	-
All other	65	-	13	26	14	5	5	1	1
Louisiana	854	9	169	262	222	121	53	16	2
White	406	1	67	128	115	59	30	5	1
All other	448	8	102	134	107	62	23	11	1
Maine	118	-	25	33	32	20	7	1	-
White	115	-	25	33	31	20	6	-	-
All other	3	-	-	-	1	-	1	1	-
Maryland	572	4	108	146	167	96	41	8	2
White	283	-	37	67	86	59	29	4	1
All other	289	4	71	79	81	37	12	4	1
Massachusetts	577	2	67	163	164	122	48	10	1
White	490	1	55	135	143	106	42	7	1
All other	87	1	12	28	21	16	6	3	-
Michigan	952	-	139	285	284	167	54	13	-
White	739	-	82	243	228	136	38	12	-
All other	213	-	57	52	56	31	16	1	-
Minnesota	434	-	50	137	123	89	28	5	2
White	400	-	43	123	119	84	25	4	2
All other	34	-	7	14	4	5	3	1	-

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Table 3-11. Fetal Deaths by Age of Mother and Race: United States and Each State, 1982—Con.

[Fetal deaths include only those with stated or presumed period of gestation of 20 weeks or more; see Technical Appendix]

Area and race	Total	Age of mother							
		Under 15 years	15-19 years	20-24 years	25-29 years	30-34 years	35-39 years	40-44 years	45-49 years
Mississippi	612	6	144	189	150	84	30	9	-
White	230	-	42	73	59	38	16	2	-
All other	382	6	102	116	91	46	14	7	-
Missouri	656	3	129	230	162	79	39	13	1
White	485	2	85	164	125	69	30	9	1
All other	171	1	44	66	37	10	9	4	-
Montana	93	1	15	21	27	20	7	2	-
White	78	-	13	16	25	18	4	2	-
All other	15	1	2	5	2	2	3	-	-
Nebraska	229	1	27	72	69	42	14	4	-
White	194	1	15	63	57	41	13	4	-
All other	35	-	12	9	12	1	1	-	-
Nevada	113	2	21	26	33	19	10	2	-
White	84	1	13	20	25	15	8	2	-
All other	29	1	8	6	8	4	2	-	-
New Hampshire	97	-	6	30	28	24	9	-	-
White	96	-	6	30	28	24	8	-	-
All other	1	-	-	-	-	-	1	-	-
New Jersey	817	2	91	196	260	177	68	21	2
White	557	-	41	120	203	130	50	13	-
All other	260	2	50	76	57	47	18	8	2
New Mexico	215	1	43	67	49	36	16	2	1
White	168	-	32	53	37	30	14	1	1
All other	47	1	11	14	12	6	2	1	-
New York	2,776	6	341	694	777	630	265	61	2
White	1,901	1	186	463	566	459	183	41	2
All other	875	5	155	231	211	171	82	20	-
North Carolina	864	7	159	302	227	105	51	13	-
White	496	3	84	170	128	73	35	3	-
All other	368	4	75	132	99	32	16	10	-
North Dakota	87	-	9	30	25	18	5	-	-
White	72	-	8	24	23	13	4	-	-
All other	15	-	1	6	2	5	1	-	-
Ohio	1,369	3	226	440	401	210	77	12	-
White	1,080	1	162	341	329	168	69	10	-
All other	289	2	64	99	72	42	8	2	-
Oklahoma	463	1	100	164	119	56	15	8	-
White	348	-	70	120	100	41	11	6	-
All other	115	1	30	44	19	15	4	2	-
Oregon	262	1	40	83	66	49	15	7	1
White	245	-	38	75	62	47	15	7	1
All other	17	1	2	8	4	2	-	-	-
Pennsylvania	1,645	4	241	498	486	288	106	22	-
White	1,302	1	151	389	408	241	94	18	-
All other	343	3	90	109	78	47	12	4	-
Rhode Island	112	-	12	40	39	12	6	3	-
White	95	-	9	36	32	9	6	3	-
All other	17	-	3	4	7	3	-	-	-
South Carolina	660	1	139	201	182	98	29	10	-
White	281	-	49	84	84	48	14	2	-
All other	379	1	90	117	98	50	15	8	-
South Dakota	100	-	14	25	30	23	7	1	-
White	75	-	11	16	26	19	2	1	-
All other	25	-	3	9	4	4	5	-	-
Tennessee	551	3	110	191	139	76	22	10	-
White	382	-	63	140	99	59	14	7	-
All other	169	3	47	51	40	17	8	3	-
Texas	2,457	17	466	782	621	370	158	40	3
White	1,974	6	351	617	522	306	137	32	3
All other	483	11	115	165	99	64	21	8	-
Utah	273	2	25	90	88	34	27	7	-
White	252	1	22	84	80	34	24	7	-
All other	21	1	3	6	8	-	3	-	-
Vermont	63	1	7	15	22	13	4	1	-
White	61	1	7	15	21	13	3	1	-
All other	2	-	-	-	1	-	1	-	-
Virginia	1,001	4	184	295	259	179	59	21	-
White	625	1	104	177	165	123	43	13	-
All other	375	3	80	118	94	56	16	8	-
Washington	501	4	50	169	147	91	31	6	3
White	431	3	42	147	130	76	26	4	3
All other	70	1	8	22	17	15	5	2	-
West Virginia	276	-	60	76	80	43	15	2	-
White	264	-	55	75	79	38	15	2	-
All other	12	-	5	1	1	5	-	-	-

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Table 3-11. Fetal Deaths by Age of Mother and Race: United States and Each State, 1982—Con.

[Fetal deaths include only those with stated or presumed period of gestation of 20 weeks or more; see Technical Appendix]

Area and race	Total	Age of mother							
		Under 15 years	15-19 years	20-24 years	25-29 years	30-34 years	35-39 years	40-44 years	45-49 years
Wisconsin	544	1	75	141	179	97	42	8	1
White	459	—	49	124	154	90	33	8	1
All other	85	1	26	17	25	7	9	—	—
Wyoming	92	1	14	30	25	14	6	2	—
White	91	1	14	30	25	13	6	2	—
All other	1	—	—	—	—	1	—	—	—

¹ Minimum reporting requirements are assumed to exceed 20 weeks gestation, see Technical Appendix.

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Table 3-12. Fetal Deaths by Total-Birth Order and Race: United States and Each State, 1982

[Fetal deaths include only those with stated or presumed period of gestation of 20 weeks or more. Total-birth order refers to number of children ever born to mother, including all spontaneous fetal deaths and induced terminations of pregnancy for most States. See Technical Appendix]

Area and race	Total	Total-birth order								
		1	2	3	4	5	6	7	8 and over	Not stated
United States	32,694	11,495	7,763	5,044	2,652	1,514	801	429	638	2,358
White	23,316	8,478	5,700	3,554	1,780	978	476	279	383	1,688
All other	9,378	3,017	2,063	1,490	872	536	325	150	255	670
Alabama	665	267	167	102	41	38	17	5	15	13
White	349	149	96	58	17	15	5	-	3	6
All other	316	118	71	44	24	23	12	5	12	7
Alaska	86	34	15	7	11	3	-	4	2	10
White	57	25	8	3	7	2	-	2	1	9
All other	29	9	7	4	4	1	-	2	1	1
Arizona	422	151	94	77	34	24	20	7	11	4
White	324	115	85	57	29	17	12	4	2	3
All other	98	36	9	20	5	7	8	3	9	1
Arkansas	246	104	59	39	16	9	4	2	8	5
White	163	76	40	28	8	3	1	-	4	3
All other	83	28	19	11	8	6	3	2	4	2
California	3,311	1,209	736	502	283	170	106	52	83	170
White	2,548	942	567	385	206	125	85	41	64	133
All other	763	267	169	117	77	45	21	11	19	37
Colorado	541	197	130	77	45	29	17	10	4	32
White	487	180	114	69	43	26	13	8	3	31
All other	54	17	16	8	2	3	4	2	1	1
Connecticut	307	71	49	27	16	11	1	1	3	128
White	235	57	37	20	13	10	-	1	-	97
All other	72	14	12	7	3	1	1	-	3	31
Delaware	83	24	25	10	5	3	4	1	-	11
White	54	19	15	6	5	1	1	1	-	6
All other	29	5	10	4	-	2	3	-	-	5
District of Columbia	111	54	27	16	7	-	1	1	1	4
White	12	8	4	-	-	-	-	-	-	-
All other	99	46	23	16	7	-	1	1	1	4
Florida	1,463	596	353	176	105	62	28	21	19	103
White	893	400	222	107	52	30	12	11	7	52
All other	570	196	131	69	53	32	16	10	12	51
Georgia	1,243	395	313	247	109	59	32	16	19	53
White	642	234	168	114	52	23	10	8	4	29
All other	601	161	145	133	57	36	22	8	15	24
Hawaii	218	56	54	42	17	17	4	11	6	11
White	61	22	18	5	5	8	-	1	-	2
All other	157	34	36	37	12	9	4	10	6	9
Idaho	140	47	25	27	10	9	8	5	3	6
White	136	45	25	25	10	9	8	5	3	6
All other	4	2	-	2	-	-	-	-	-	-
Illinois	1,620	562	390	260	130	81	51	27	34	82
White	1,051	382	254	177	82	45	34	12	20	48
All other	569	180	136	83	48	36	23	15	14	34
Indiana	679	176	124	84	41	28	11	4	8	203
White	564	155	107	72	32	26	10	4	7	151
All other	115	21	17	12	9	2	1	-	1	52
Iowa	286	111	66	44	33	13	6	2	6	5
White	271	107	61	40	33	13	6	2	4	5
All other	15	4	5	4	-	-	-	-	2	-
Kansas	335	121	84	56	32	16	7	4	7	8
White	271	96	72	42	27	12	5	4	7	6
All other	64	25	12	14	5	4	2	-	-	2
Kentucky	503	194	134	71	39	19	7	6	4	29
White	438	174	120	63	30	12	6	5	2	26
All other	65	20	14	8	9	7	1	1	2	3
Louisiana	854	317	208	144	78	34	25	8	22	18
White	408	163	115	55	32	12	8	5	5	11
All other	448	154	93	89	46	22	17	3	17	7
Maine	118	34	25	11	4	3	2	1	2	36
White	115	34	25	11	4	3	2	1	2	33
All other	3	-	-	-	-	-	-	-	-	3
Maryland	572	210	134	99	42	28	12	5	7	35
White	283	109	65	52	21	12	3	1	4	16
All other	289	101	69	47	21	16	9	4	3	19
Massachusetts	577	170	124	71	27	23	6	4	9	143
White	490	144	111	61	23	18	5	4	5	119
All other	87	26	13	10	4	5	1	-	4	24
Michigan	952	308	244	174	88	56	24	13	19	26
White	739	244	196	139	70	39	17	5	12	17
All other	213	64	48	35	18	17	7	8	7	9
Minnesota	434	162	100	78	29	16	5	3	9	32
White	400	155	94	69	25	14	5	3	5	30
All other	34	7	6	9	4	2	-	-	4	2

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Table 3-12. Fetal Deaths by Total-Birth Order and Race: United States and Each State, 1982—Con.

[Fetal deaths include only those with stated or presumed period of gestation of 20 weeks or more. Total-birth order refers to number of children ever born to mother, including all spontaneous fetal deaths and induced terminations of pregnancy for most States. See Technical Appendix.]

Area and race	Total	Total-birth order								
		1	2	3	4	5	6	7	8 and over	Not stated
Mississippi	612	218	148	102	60	37	12	9	20	6
White	230	92	55	46	17	13	3	1	2	1
All other	382	126	93	56	43	24	9	8	18	5
Missouri	656	234	157	94	61	25	14	7	13	51
White	485	181	123	67	47	19	5	5	10	28
All other	171	53	34	27	14	6	9	2	3	23
Montana	93	28	21	15	9	5	3	1	4	7
White	78	26	18	12	9	2	2	1	2	6
All other	15	2	3	3	-	3	1	-	2	1
Nebraska	229	85	47	39	25	12	6	5	5	5
White	194	73	38	37	22	9	5	3	3	4
All other	35	12	9	2	3	3	1	2	2	1
Nevada	113	40	22	20	11	4	2	2	2	10
White	84	30	18	15	9	1	-	1	1	9
All other	29	10	4	5	2	3	2	1	1	1
New Hampshire	97	30	33	13	9	4	2	2	-	4
White	86	30	33	13	8	4	2	2	-	4
All other	1	-	-	-	1	-	-	-	-	-
New Jersey	817	195	153	91	49	24	14	9	6	278
White	557	143	106	68	25	15	9	6	4	181
All other	260	52	47	23	24	9	5	3	2	95
New Mexico	215	64	44	25	16	7	8	3	3	45
White	168	51	33	20	13	5	5	2	1	38
All other	47	13	11	5	3	2	3	1	2	7
New York	2,776	842	632	430	280	128	85	47	81	251
White	1,901	590	467	310	182	78	42	30	49	153
All other	875	252	165	120	98	50	43	17	32	98
North Carolina	864	349	239	137	63	37	16	5	11	7
White	496	220	148	71	27	17	3	4	3	3
All other	368	129	91	66	36	20	13	1	8	4
North Dakota	87	30	20	9	8	1	2	5	4	8
White	72	28	16	9	5	1	1	3	1	8
All other	15	2	4	-	3	-	1	2	3	-
Ohio	1,369	483	328	231	93	54	32	18	27	103
White	1,080	390	267	186	67	33	19	14	23	81
All other	289	93	61	45	26	21	13	4	4	22
Oklahoma	463	122	97	63	27	14	7	2	5	126
White	348	94	78	47	18	11	5	1	3	91
All other	115	28	19	16	9	3	2	1	2	35
Oregon	262	91	69	47	22	14	5	6	3	5
White	245	86	64	44	19	13	5	6	3	5
All other	17	5	5	3	3	1	-	-	-	-
Pennsylvania	1,645	585	384	257	149	95	35	22	35	83
White	1,302	470	326	201	109	69	23	16	23	65
All other	343	115	58	56	40	26	12	6	12	18
Rhode Island	112	26	34	17	2	1	5	3	3	21
White	95	22	25	14	2	1	4	3	3	21
All other	17	4	9	3	-	-	1	-	-	-
South Carolina	660	240	175	108	67	33	14	5	8	10
White	281	113	83	47	22	9	2	2	1	2
All other	379	127	92	61	45	24	12	3	7	8
South Dakota	100	28	23	17	13	10	2	2	4	1
White	75	27	22	6	11	6	-	1	1	1
All other	25	1	1	11	2	4	2	1	3	-
Tennessee	551	215	156	81	49	23	11	3	5	8
White	382	154	107	58	31	15	6	1	4	6
All other	169	61	49	23	18	8	5	2	1	2
Texas	2,457	1,055	594	374	175	98	55	31	36	39
White	1,974	847	489	293	136	81	42	25	29	32
All other	483	208	105	81	39	17	13	6	7	7
Utah	273	79	53	43	30	30	11	4	20	3
White	252	71	50	39	30	26	10	4	19	3
All other	21	8	3	4	-	4	1	-	1	-
Vermont	63	27	18	6	5	2	1	-	2	2
White	61	27	18	6	3	2	1	-	2	2
All other	2	-	-	-	2	-	-	-	-	-
Virginia	1,001	361	281	169	83	40	28	10	14	15
White	626	229	179	99	55	15	8	8	10	12
All other	375	132	102	70	28	21	13	2	4	3
Washington	501	164	119	76	32	14	11	3	9	73
White	431	146	105	64	26	9	8	3	7	63
All other	70	18	14	12	6	5	3	-	2	10
West Virginia	276	126	72	35	12	17	7	2	1	4
White	264	118	71	35	11	16	6	2	1	4
All other	12	8	1	-	1	1	1	-	-	-
Wisconsin	544	173	139	89	52	31	12	8	13	27
White	459	151	117	74	42	26	8	5	11	25
All other	85	22	22	15	10	5	4	3	2	2

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Table 3-12. Fetal Deaths by Total-Birth Order and Race: United States and Each State, 1982—Con.

[Fetal deaths include only those with stated or presumed period of gestation of 20 weeks or more. Total-birth order refers to number of children ever born to mother, including all spontaneous fetal deaths and induced terminations of pregnancy for most States. See Technical Appendix.]

Area and race	Total	Total-birth order								
		1	2	3	4	5	6	7	8 and over	Not stated
Wyoming	92	35	25	15	8	3	-	2	3	1
White	91	34	25	15	8	3	-	2	3	1
All other	1	1	-	-	-	-	-	-	-	-

¹ Minimum reporting requirements are assumed to exceed 20 weeks gestation; see Technical Appendix.

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Table 3-13. Fetal Deaths by Place of Delivery, Gestation Group, and Race: United States and Each State, 1982

[Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more. Group IV includes fetal deaths with gestation period not stated, but presumed to be 20 weeks or more. For definition of Groups II, III, and IV, see Technical Appendix.]

Area and race	All fetal deaths in Groups II, III, and IV			Group II - fetal deaths of 20-27 weeks gestation †			Group III - fetal deaths of 28 weeks gestation or more †		
	Total	In hospital	Not in hospital	Total	In hospital	Not in hospital	Total	In hospital	Not in hospital
United States	32,694	32,237	427	9,507	9,363	139	18,679	18,482	183
White	23,316	23,017	277	6,374	6,281	88	14,014	13,880	125
All other	9,378	9,220	150	3,133	3,082	50	4,665	4,602	58
Alabama	665	650	14	260	254	5	401	392	9
White	349	344	4	120	117	2	227	225	2
All other	316	306	10	140	137	3	174	167	7
Alaska	86	82	1	20	20	-	33	30	1
White	57	56	1	14	14	-	20	19	1
All other	29	26	-	6	6	-	13	11	-
Arizona	422	416	6	132	129	3	281	278	3
White	324	319	5	99	97	2	218	215	3
All other	98	97	1	33	32	1	63	63	-
Arkansas	246	245	1	12	12	-	222	221	1
White	163	162	1	7	7	-	149	148	1
All other	83	83	-	5	5	-	73	73	-
California	3,311	3,273	36	737	732	5	1,921	1,907	14
White	2,548	2,517	29	543	541	2	1,519	1,507	12
All other	763	756	7	194	191	3	402	400	2
Colorado	541	537	4	221	220	1	287	285	2
White	487	484	3	198	197	1	258	256	2
All other	54	53	1	23	23	-	29	29	-
Connecticut	307	304	-	71	71	-	137	135	-
White	235	234	-	56	56	-	106	105	-
All other	72	70	-	15	15	-	31	30	-
Delaware	83	81	2	18	17	1	58	57	1
White	54	53	1	14	13	1	36	36	-
All other	29	28	1	4	4	-	22	21	1
District of Columbia	111	111	-	43	43	-	34	34	-
White	12	12	-	2	2	-	6	6	-
All other	99	99	-	41	41	-	28	28	-
Florida	1,463	1,435	27	231	229	2	596	588	8
White	893	881	11	146	144	2	417	413	4
All other	570	554	16	85	85	-	179	175	4
Georgia	1,243	1,229	12	586	578	6	643	638	5
White	642	635	6	284	280	3	348	346	2
All other	601	594	6	302	298	3	295	292	3
Hawaii	218	218	-	111	111	-	107	107	-
White	61	61	-	32	32	-	29	29	-
All other	157	157	-	79	79	-	78	78	-
Idaho	140	135	5	43	41	2	96	93	3
White	136	131	5	42	40	2	93	90	3
All other	4	4	-	1	1	-	3	3	-
Illinois	1,620	1,612	8	312	311	1	901	900	1
White	1,051	1,048	3	194	193	1	657	657	-
All other	569	564	5	118	118	-	244	243	1
Indiana	679	672	7	119	119	-	345	342	3
White	564	558	6	95	95	-	301	298	3
All other	115	114	1	24	24	-	44	44	-
Iowa	286	286	-	70	70	-	209	209	-
White	271	271	-	65	65	-	199	199	-
All other	15	15	-	5	5	-	10	10	-
Kansas	335	330	5	74	73	1	180	180	-
White	271	268	3	58	57	1	160	160	-
All other	64	62	2	16	16	-	20	20	-
Kentucky	503	489	4	133	131	2	329	327	2
White	438	434	4	113	111	2	287	285	2
All other	65	65	-	20	20	-	42	42	-
Louisiana	854	846	8	177	175	2	403	401	2
White	406	401	5	76	74	2	199	197	2
All other	448	445	3	101	101	-	204	204	-
Maine	118	118	-	48	48	-	69	69	-
White	115	115	-	47	47	-	67	67	-
All other	3	3	-	1	1	-	2	2	-
Maryland	572	572	-	125	125	-	239	239	-
White	283	283	-	62	62	-	129	129	-
All other	289	289	-	63	63	-	110	110	-
Massachusetts	577	571	6	164	160	4	334	332	2
White	490	484	6	134	130	4	293	291	2
All other	87	87	-	30	30	-	41	41	-
Michigan	952	941	9	294	288	6	653	648	3
White	739	732	5	201	199	2	535	530	3
All other	213	209	4	93	89	4	118	118	-
Minnesota	434	431	2	65	65	-	202	202	-
White	400	397	2	56	56	-	192	192	-
All other	34	34	-	9	9	-	10	10	-

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Table 3-13. Fetal Deaths by Place of Delivery, Gestation Group, and Race: United States and Each State, 1982—Con.

[Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more. Group IV includes fetal deaths with gestation period not stated, but presumed to be 20 weeks or more. For definition of Groups II, III, and IV, see Technical Appendix]

Area and race	All fetal deaths in Groups II, III, and IV			Group II - fetal deaths of 20-27 weeks gestation ¹			Group III - fetal deaths of 28 weeks gestation or more ¹		
	Total	In hospital	Not in hospital	Total	In hospital	Not in hospital	Total	In hospital	Not in hospital
Mississippi	612	600	11	218	212	6	387	381	5
White	230	230	-	68	68	-	158	158	-
All other	382	370	11	150	144	6	229	223	5
Missouri	656	647	8	154	152	2	439	432	6
White	485	479	5	108	106	2	338	334	3
All other	171	168	3	46	46	-	101	98	3
Montana	93	91	2	24	22	2	63	63	-
White	78	77	1	18	17	1	55	55	-
All other	15	14	1	6	5	1	8	8	-
Nebraska	229	226	2	43	43	-	146	145	1
White	194	191	2	34	34	-	127	126	1
All other	35	35	-	9	9	-	19	19	-
Nevada	113	112	1	40	40	-	68	67	1
White	84	83	1	32	32	-	48	47	1
All other	29	29	-	8	8	-	20	20	-
New Hampshire	97	97	-	24	24	-	69	69	-
White	96	96	-	24	24	-	68	68	-
All other	1	1	-	-	-	-	1	1	-
New Jersey	817	808	8	133	131	2	364	364	-
White	557	553	3	90	89	1	267	267	-
All other	260	255	5	43	42	1	97	97	-
New Mexico	215	215	-	47	47	-	115	115	-
White	168	168	-	42	42	-	83	83	-
All other	47	47	-	5	5	-	32	32	-
New York	2,776	2,751	24	1,157	1,145	12	1,441	1,432	8
White	1,901	1,881	19	815	804	11	1,000	992	7
All other	875	870	5	342	341	1	441	440	1
North Carolina	864	859	11	281	276	5	523	519	4
White	496	492	4	137	137	-	339	336	3
All other	368	367	7	144	139	5	184	183	1
North Dakota	87	87	-	23	23	-	56	56	-
White	72	72	-	17	17	-	48	48	-
All other	15	15	-	6	6	-	8	8	-
Ohio	1,369	1,341	28	374	364	10	878	861	17
White	1,080	1,057	23	265	255	10	718	706	12
All other	289	284	5	109	109	-	160	155	5
Oklahoma	463	454	9	60	59	1	201	201	-
White	348	345	3	51	50	1	151	151	-
All other	115	109	6	9	9	-	50	50	-
Oregon	262	256	5	85	84	1	173	168	4
White	245	239	5	82	81	1	161	156	4
All other	17	17	-	3	3	-	12	12	-
Pennsylvania	1,645	1,607	36	692	680	12	923	902	20
White	1,302	1,272	28	495	486	9	779	763	15
All other	343	335	8	197	194	3	144	139	5
Rhode Island	112	109	1	59	57	-	51	50	1
White	95	93	-	46	44	-	47	47	-
All other	17	16	1	13	13	-	4	3	1
South Carolina	660	639	21	262	250	12	394	387	7
White	281	274	7	101	95	6	178	178	-
All other	379	365	14	161	155	6	216	209	7
South Dakota ²	100	100	-	24	24	-	74	74	-
White	75	75	-	17	17	-	57	57	-
All other	25	25	-	7	7	-	17	17	-
Tennessee ²	551	535	16	124	119	5	392	382	10
White	382	369	13	84	79	5	277	269	8
All other	169	166	3	40	40	-	115	113	2
Texas	2,457	2,405	52	682	671	11	1,702	1,677	25
White	1,974	1,936	38	496	491	5	1,415	1,397	18
All other	483	469	14	186	180	6	287	280	7
Utah	273	267	6	99	98	1	173	168	5
White	252	246	6	95	94	1	156	151	5
All other	21	21	-	4	4	-	17	17	-
Vermont	63	63	-	26	26	-	36	36	-
White	61	61	-	26	26	-	34	34	-
All other	2	2	-	-	-	-	2	2	-
Virginia	1,001	988	9	457	450	7	530	525	2
White	626	621	2	269	267	2	346	344	-
All other	375	367	7	188	183	5	184	181	2
Washington	501	496	5	84	84	-	225	223	2
White	431	427	4	75	75	-	193	192	1
All other	70	69	1	9	9	-	32	31	1
West Virginia	276	268	7	72	69	2	159	156	3
White	264	256	7	70	67	2	152	149	3
All other	12	12	-	2	2	-	7	7	-

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Table 3-13. Fetal Deaths by Place of Delivery, Gestation Group, and Race: United States and Each State, 1982—Con.

[Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more. Group IV includes fetal deaths with gestation period not stated, but presumed to be 20 weeks or more. For definition of Groups II, III, and IV, see Technical Appendix]

Area and race	All fetal deaths in Groups II, III, and IV			Group II - fetal deaths of 20-27 weeks gestation ¹			Group III - fetal deaths of 28 weeks gestation or more ¹		
	Total	In hospital	Not in hospital	Total	In hospital	Not in hospital	Total	In hospital	Not in hospital
Wisconsin	544	536	8	172	166	6	352	350	2
White	459	453	6	135	131	4	309	307	2
All other	85	83	2	37	35	2	43	43	-
Wyoming	92	92	-	25	25	-	65	65	-
White	91	91	-	24	24	-	65	65	-
All other	1	1	-	1	1	-	-	-	-

¹ Period of gestation reported in months allocated to gestation intervals in weeks as shown in the Technical Appendix.
² Minimum reporting requirements are assumed to exceed 20 weeks gestation; see Technical Appendix.

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Table 3-14. Fetal Deaths by Birth Weight, Plurality of Birth, Race, and Sex: United States, 1982

[Fetal deaths include only those with stated or presumed period of gestation of 20 weeks or more, see Technical Appendix]

Plurality of birth, race, and sex	Total	Birth weight †												Not stated
		Under 350 grams	350-499 grams	500-999 grams	1,000-1,499 grams	1,500-1,999 grams	2,000-2,499 grams	2,500-2,999 grams	3,000-3,499 grams	3,500-3,999 grams	4,000-4,499 grams	4,500-4,999 grams	5,000 grams or more	
All races	32,694	2,044	2,565	6,683	3,304	2,908	2,985	2,855	2,674	1,537	579	225	161	4,174
Fetal deaths in single deliveries	30,239	1,694	2,285	6,118	3,016	2,647	2,778	2,760	2,615	1,528	577	225	159	3,859
Fetal deaths in twin deliveries	2,354	333	280	534	277	257	209	93	59	9	2	-	2	299
Fetal deaths in other plural deliveries	101	17	20	31	11	4	-	2	-	-	-	-	-	16
Male	16,449	1,033	1,253	3,477	1,755	1,525	1,566	1,417	1,393	833	343	142	109	1,603
Fetal deaths in single deliveries	15,213	864	1,103	3,182	1,605	1,386	1,454	1,368	1,363	826	342	142	108	1,470
Fetal deaths in twin deliveries	1,190	157	141	283	146	138	112	49	30	7	1	-	1	125
Fetal deaths in other plural deliveries	46	12	9	12	4	1	-	-	-	-	-	-	-	8
Female	14,578	771	1,235	3,071	1,517	1,361	1,402	1,423	1,270	702	234	82	51	1,459
Fetal deaths in single deliveries	13,470	635	1,095	2,807	1,381	1,239	1,306	1,378	1,241	700	233	82	50	1,323
Fetal deaths in twin deliveries	1,055	131	129	245	129	119	96	43	29	2	1	-	1	130
Fetal deaths in other plural deliveries	53	5	11	19	7	3	-	2	-	-	-	-	-	6
Sex not stated	1,667	240	77	135	32	22	17	15	11	2	2	1	1	1,112
Fetal deaths in single deliveries	1,556	195	67	129	30	22	16	14	11	2	2	1	1	1,066
Fetal deaths in twin deliveries	109	45	10	6	2	-	1	1	-	-	-	-	-	44
Fetal deaths in other plural deliveries	2	-	-	-	-	-	-	-	-	-	-	-	-	2
White	23,316	1,392	1,709	4,408	2,265	2,010	2,175	2,154	2,123	1,255	444	180	120	3,061
Fetal deaths in single deliveries	21,427	1,134	1,493	3,991	2,038	1,803	2,003	2,082	2,073	1,248	442	180	119	2,821
Fetal deaths in twin deliveries	1,809	247	201	393	216	205	172	70	50	7	2	-	1	245
Fetal deaths in other plural deliveries	80	11	15	24	11	2	-	2	-	-	-	-	-	15
Male	11,646	705	826	2,274	1,191	1,041	1,143	1,066	1,089	674	262	111	80	1,184
Fetal deaths in single deliveries	10,693	572	716	2,062	1,077	933	1,046	1,027	1,063	669	261	111	80	1,076
Fetal deaths in twin deliveries	917	125	102	204	110	107	97	39	26	5	1	-	-	101
Fetal deaths in other plural deliveries	36	8	8	8	4	1	-	-	-	-	-	-	-	7
Female	10,512	529	835	2,053	1,053	952	1,021	1,076	1,024	580	180	69	39	1,101
Fetal deaths in single deliveries	9,656	432	734	1,852	941	853	947	1,044	1,000	578	179	69	38	989
Fetal deaths in twin deliveries	814	94	94	185	105	88	74	30	24	2	1	-	1	106
Fetal deaths in other plural deliveries	42	3	7	16	7	1	-	2	-	-	-	-	-	6
Sex not stated	1,158	158	48	81	21	17	11	12	10	1	2	-	1	796
Fetal deaths in single deliveries	1,078	130	43	77	20	17	10	11	10	1	2	-	1	756
Fetal deaths in twin deliveries	78	28	5	4	1	-	1	1	-	-	-	-	-	38
Fetal deaths in other plural deliveries	2	-	-	-	-	-	-	-	-	-	-	-	-	2
All other	9,378	652	856	2,275	1,039	898	810	701	551	282	135	45	41	1,093
Fetal deaths in single deliveries	8,812	560	772	2,127	978	844	773	678	542	280	135	45	40	1,038
Fetal deaths in twin deliveries	545	86	79	141	61	52	37	23	9	2	-	-	1	54
Fetal deaths in other plural deliveries	21	6	5	7	-	2	-	-	-	-	-	-	-	1
Male	4,803	328	427	1,203	564	484	423	351	304	159	81	31	29	419
Fetal deaths in single deliveries	4,520	292	387	1,120	528	453	408	341	300	157	81	31	28	394
Fetal deaths in twin deliveries	273	32	39	79	36	31	15	10	4	2	-	-	1	24
Fetal deaths in other plural deliveries	10	4	1	4	-	-	-	-	-	-	-	-	-	1
Female	4,066	242	400	1,018	464	409	381	347	246	122	54	13	12	358
Fetal deaths in single deliveries	3,814	203	361	955	440	386	359	334	241	122	54	13	12	334
Fetal deaths in twin deliveries	241	37	35	60	24	21	22	13	5	-	-	-	-	24
Fetal deaths in other plural deliveries	11	2	4	3	-	2	-	-	-	-	-	-	-	-
Sex not stated	509	82	29	54	11	5	6	3	1	1	-	1	-	316
Fetal deaths in single deliveries	478	65	24	52	10	5	6	3	1	1	-	1	-	310
Fetal deaths in twin deliveries	31	17	5	2	1	-	-	-	-	-	-	-	-	6
Fetal deaths in other plural deliveries	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	8,274	572	793	2,067	937	801	711	590	440	235	111	38	39	940
Fetal deaths in single deliveries	7,785	492	714	1,935	883	758	681	576	434	233	111	38	38	892
Fetal deaths in twin deliveries	474	76	75	127	54	42	30	14	6	2	-	-	-	47
Fetal deaths in other plural deliveries	15	4	4	5	-	1	-	-	-	-	-	-	-	1
Male	4,274	288	396	1,092	512	433	380	297	251	136	69	26	28	356
Fetal deaths in single deliveries	4,025	267	359	1,018	479	406	366	290	249	134	69	26	27	335
Fetal deaths in twin deliveries	241	27	36	72	33	27	14	7	2	2	-	-	1	20
Fetal deaths in other plural deliveries	8	4	1	2	-	-	-	-	-	-	-	-	-	1
Female	3,557	207	372	925	415	363	326	290	188	98	42	11	11	309
Fetal deaths in single deliveries	3,347	175	335	868	395	347	310	283	184	98	42	11	11	288
Fetal deaths in twin deliveries	203	32	34	54	20	15	16	7	4	-	-	-	-	21
Fetal deaths in other plural deliveries	7	-	3	3	-	1	-	-	-	-	-	-	-	-
Sex not stated	443	67	25	50	10	5	5	3	1	1	-	1	-	275
Fetal deaths in single deliveries	413	50	20	49	9	5	5	3	1	1	-	1	-	269
Fetal deaths in twin deliveries	30	17	5	1	1	-	-	-	-	-	-	-	-	6
Fetal deaths in other plural deliveries	-	-	-	-	-	-	-	-	-	-	-	-	-	-

† Equivalents of the gram weights in terms of pounds and ounces are shown in the Technical Appendix.

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Table 3-15. Fetal Deaths by Period of Gestation, Plurality of Birth, Race, and Sex: United States, 1982

[Fetal deaths include only those with stated or presumed period of gestation of 20 weeks or more; see Technical Appendix]

Plurality of birth, race, and sex	Total	Period of gestation ¹									
		20-23 weeks	24-27 weeks	28-31 weeks	32-35 weeks	36 weeks	37-39 weeks	40 weeks	41 weeks	42 weeks or more	Not stated
All races	32,694	5,295	4,212	3,637	4,239	1,436	4,467	2,003	1,108	1,789	4,508
Fetal deaths in single deliveries	30,239	4,761	3,847	3,332	3,882	1,314	4,161	1,898	1,057	1,761	4,226
Fetal deaths in twin deliveries	2,354	484	346	293	351	120	303	105	51	28	273
Fetal deaths in other plural deliveries	101	50	19	12	6	2	3	-	-	-	9
Male	16,449	2,519	2,053	1,807	2,229	756	2,330	1,002	570	852	2,331
Fetal deaths in single deliveries	15,213	2,240	1,877	1,653	2,048	700	2,169	950	540	838	2,198
Fetal deaths in twin deliveries	1,190	251	170	148	180	55	161	52	30	14	129
Fetal deaths in other plural deliveries	46	28	6	6	1	1	-	-	-	-	4
Female	14,578	1,869	1,849	1,689	1,934	661	2,100	984	531	897	2,064
Fetal deaths in single deliveries	13,470	1,658	1,667	1,557	1,787	601	1,965	937	511	885	1,922
Fetal deaths in twin deliveries	1,055	191	169	126	162	59	132	47	20	12	137
Fetal deaths in other plural deliveries	53	20	13	6	5	1	3	-	-	-	5
Sex not stated	1,667	907	310	141	76	19	37	17	7	40	113
Fetal deaths in single deliveries	1,556	863	303	122	67	13	27	11	6	38	106
Fetal deaths in twin deliveries	109	42	7	19	9	6	10	6	1	2	7
Fetal deaths in other plural deliveries	2	2	-	-	-	-	-	-	-	-	-
White	23,316	3,502	2,872	2,566	3,057	1,076	3,432	1,564	888	1,431	2,928
Fetal deaths in single deliveries	21,427	3,115	2,587	2,325	2,788	980	3,179	1,477	844	1,408	2,724
Fetal deaths in twin deliveries	1,809	346	272	229	265	94	251	87	44	23	198
Fetal deaths in other plural deliveries	80	41	13	12	4	2	2	-	-	-	6
Male	11,646	1,627	1,395	1,276	1,587	565	1,785	777	455	684	1,495
Fetal deaths in single deliveries	10,693	1,422	1,259	1,153	1,459	520	1,647	735	431	673	1,394
Fetal deaths in twin deliveries	917	181	134	117	128	44	138	42	24	11	98
Fetal deaths in other plural deliveries	36	24	2	6	-	1	-	-	-	-	3
Female	10,512	1,253	1,263	1,188	1,416	496	1,619	774	426	717	1,360
Fetal deaths in single deliveries	9,856	1,096	1,117	1,088	1,282	450	1,512	734	407	706	1,264
Fetal deaths in twin deliveries	814	142	135	94	130	45	105	40	19	11	93
Fetal deaths in other plural deliveries	42	15	11	6	4	1	2	-	-	-	3
Sex not stated	1,158	622	214	102	54	15	28	13	7	30	73
Fetal deaths in single deliveries	1,078	597	211	84	47	10	20	8	6	29	66
Fetal deaths in twin deliveries	78	23	3	18	7	5	8	5	1	1	7
Fetal deaths in other plural deliveries	2	2	-	-	-	-	-	-	-	-	-
All other	9,378	1,793	1,340	1,071	1,182	360	1,035	439	220	358	1,560
Fetal deaths in single deliveries	8,812	1,646	1,260	1,007	1,094	334	982	421	213	353	1,502
Fetal deaths in twin deliveries	545	138	74	64	86	26	52	18	7	5	75
Fetal deaths in other plural deliveries	21	9	6	-	2	-	1	-	-	-	3
Male	4,803	892	658	531	642	191	545	225	115	168	836
Fetal deaths in single deliveries	4,520	818	618	500	589	180	522	215	109	165	804
Fetal deaths in twin deliveries	273	70	36	31	52	11	23	10	6	3	31
Fetal deaths in other plural deliveries	10	4	4	-	1	-	-	-	-	-	1
Female	4,066	616	586	501	518	165	481	210	105	180	704
Fetal deaths in single deliveries	3,814	562	550	469	485	151	453	203	104	179	658
Fetal deaths in twin deliveries	241	49	34	32	32	14	27	7	1	1	44
Fetal deaths in other plural deliveries	11	5	2	-	1	-	1	-	-	-	2
Sex not stated	509	285	96	39	22	4	9	4	-	10	40
Fetal deaths in single deliveries	478	266	92	38	20	3	7	3	-	9	40
Fetal deaths in twin deliveries	31	19	4	1	2	1	2	1	-	1	-
Fetal deaths in other plural deliveries	-	-	-	-	-	-	-	-	-	-	-
Black	8,274	1,612	1,229	967	1,052	316	890	371	178	275	1,384
Fetal deaths in single deliveries	7,785	1,479	1,158	907	978	293	850	357	173	270	1,320
Fetal deaths in twin deliveries	474	127	66	60	73	23	40	14	5	5	61
Fetal deaths in other plural deliveries	15	6	5	-	1	-	-	-	-	-	3
Male	4,274	820	606	476	571	171	469	195	97	124	745
Fetal deaths in single deliveries	4,025	751	572	447	527	160	449	187	93	121	718
Fetal deaths in twin deliveries	241	65	31	29	44	11	20	8	4	3	26
Fetal deaths in other plural deliveries	8	4	3	-	-	-	-	-	-	-	1
Female	3,557	551	537	456	460	142	413	172	81	142	603
Fetal deaths in single deliveries	3,347	506	504	426	432	130	395	167	80	141	566
Fetal deaths in twin deliveries	203	43	31	30	27	12	18	5	1	1	35
Fetal deaths in other plural deliveries	7	2	2	-	1	-	-	-	-	-	2
Sex not stated	443	241	86	35	21	3	8	4	-	9	36
Fetal deaths in single deliveries	413	222	82	34	19	3	6	3	-	8	36
Fetal deaths in twin deliveries	30	19	4	1	2	-	2	1	-	1	-
Fetal deaths in other plural deliveries	-	-	-	-	-	-	-	-	-	-	-

¹ Period of gestation reported in months allocated to gestation intervals in weeks as shown in the Technical Appendix.

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Table 3-16. Fetal Deaths by Birth Weight and Race for the United States and Each State; and by Sex for the United States: 1982

[Fetal deaths include only those with stated or presumed period of gestation of 20 weeks or more; see Technical Appendix]

Area, race, and sex	Total	Birth weight †											Not stated	
		Under 350 grams	350-499 grams	500-999 grams	1,000-1,499 grams	1,500-1,999 grams	2,000-2,499 grams	2,500-2,999 grams	3,000-3,499 grams	3,500-3,999 grams	4,000-4,499 grams	4,500-4,999 grams		5,000 grams or more
United States	32,694	2,044	2,565	6,683	3,304	2,908	2,985	2,855	2,674	1,537	579	225	161	4,174
White	23,316	1,392	1,709	4,408	2,265	2,010	2,175	2,154	2,123	1,255	444	180	120	3,081
All other	9,378	652	856	2,275	1,039	898	810	701	551	282	135	45	41	1,093
Black	8,274	572	793	2,067	937	801	711	590	440	235	111	38	39	940
Male	16,449	1,033	1,253	3,477	1,755	1,525	1,568	1,417	1,393	833	343	142	109	1,603
White	11,646	705	826	2,274	1,191	1,041	1,143	1,066	1,089	674	262	111	80	1,184
All other	4,803	328	427	1,203	564	484	423	351	304	159	81	31	29	419
Black	4,274	298	396	1,092	512	433	380	297	251	136	69	26	28	356
Female	14,578	771	1,235	3,071	1,517	1,361	1,402	1,423	1,270	702	234	82	51	1,459
White	10,512	529	835	2,053	1,053	952	1,021	1,076	1,024	580	180	69	39	1,101
All other	4,066	242	400	1,018	464	409	381	347	246	122	54	13	12	358
Black	3,557	207	372	925	415	363	326	290	188	98	42	11	11	309
Sex not stated	1,667	240	77	135	32	22	17	15	11	2	2	1	1	1,112
White	1,158	158	48	81	21	17	11	12	10	1	2	1	1	796
All other	509	82	29	54	11	5	6	3	1	1	1	1	1	316
Black	443	67	25	50	10	5	5	3	1	1	1	1	1	275
Alabama	665	50	71	156	77	58	68	58	50	23	11	3	3	39
White	349	20	31	81	42	35	39	32	31	13	7	2	2	14
All other	316	30	40	75	35	23	27	26	19	10	4	1	1	25
Black	315	30	40	75	35	23	26	26	19	10	4	1	1	25
Alaska	86	4	12	12	5	5	4	9	8	3	2	1	1	21
White	57	4	8	7	1	4	3	6	4	2	1	1	1	16
All other	29	1	4	5	4	1	1	3	4	1	1	1	1	5
Black	6	1	3	1	1	1	1	1	1	1	1	1	1	1
Arizona	422	23	33	99	46	39	39	42	47	26	8	1	1	19
White	324	16	22	81	36	32	35	30	36	20	4	1	1	11
All other	98	7	11	18	10	7	4	12	11	6	4	1	1	8
Black	27	1	6	6	2	1	1	4	3	3	3	1	1	1
Arkansas	246	5	3	19	35	36	40	38	29	15	9	2	1	14
White	163	4	1	8	26	27	26	27	14	11	7	1	1	11
All other	83	1	2	11	9	9	14	11	15	4	2	1	1	3
Black	77	1	2	11	9	8	14	9	12	4	2	1	1	3
California	3,311	155	253	727	384	315	343	339	326	221	61	34	26	127
White	2,548	109	196	529	287	230	263	270	260	195	54	32	21	102
All other	763	46	57	198	97	85	80	69	66	26	7	2	5	25
Black	495	30	47	139	67	51	53	40	27	12	5	2	4	18
Colorado	541	48	29	77	47	42	47	49	45	13	4	2	1	137
White	487	46	26	70	39	35	42	44	42	13	4	2	1	123
All other	54	2	3	7	8	7	5	5	3	1	1	1	1	14
Black	41	2	2	3	5	6	3	4	3	1	1	1	1	13
Connecticut	307	30	29	51	37	29	26	28	17	12	4	2	1	42
White	235	23	21	42	22	23	22	25	13	11	3	2	1	28
All other	72	7	8	9	15	6	4	3	4	1	1	1	1	14
Black	66	7	7	8	15	5	4	3	4	1	1	1	1	11
Delaware	83	3	2	20	12	11	7	8	9	3	2	1	1	6
White	54	3	2	12	9	5	5	6	3	2	1	1	1	2
All other	29	1	1	8	3	6	2	3	3	1	1	1	1	4
Black	27	1	1	8	2	6	2	2	3	1	1	1	1	4
District of Columbia	111	9	21	33	12	7	8	5	4	3	1	1	1	8
White	12	3	1	4	1	1	1	1	2	1	1	1	1	1
All other	99	6	21	29	11	7	8	4	2	2	1	1	1	8
Black	96	5	21	29	10	7	8	4	2	2	1	1	1	7
Florida	1,463	64	131	380	167	160	141	127	105	62	23	10	9	84
White	893	34	84	224	100	90	81	83	75	43	16	8	4	51
All other	570	30	47	156	67	70	60	44	30	19	7	2	5	33
Black	553	29	46	152	64	68	59	42	29	18	7	2	5	32
Georgia	1,243	123	94	234	99	88	103	74	73	36	19	4	5	291
White	642	59	52	106	53	45	56	40	45	21	9	3	2	151
All other	601	64	42	128	46	43	47	34	28	15	10	1	3	140
Black	594	63	41	128	46	42	46	33	28	15	10	1	3	138
Hawaii	218	34	17	29	16	8	10	16	10	5	2	1	1	77
White	61	8	5	7	1	1	4	3	1	1	2	1	1	29
All other	157	26	12	16	15	8	6	13	9	4	1	1	1	48
Black	16	1	1	1	2	1	1	1	1	1	1	1	1	12
Idaho	140	5	7	31	14	16	12	11	15	4	3	2	1	20
White	136	5	7	30	13	14	12	11	15	4	3	2	1	20
All other	4	1	1	1	1	2	1	1	1	1	1	1	1	1
Black	2	1	1	1	1	1	1	1	1	1	1	1	1	1
Illinois	1,620	94	119	361	177	156	179	155	156	105	30	11	9	68
White	1,051	56	78	197	98	97	111	113	128	86	27	8	4	46
All other	569	38	41	164	79	59	68	42	28	19	3	3	5	20
Black	544	37	38	157	74	58	68	39	26	18	3	3	5	18
Indiana	679	17	24	103	52	44	61	47	45	28	11	5	3	239
White	564	14	19	86	44	38	51	43	39	28	9	3	2	188
All other	115	3	5	17	8	6	10	4	6	1	2	2	1	51
Black	97	3	4	15	8	4	7	4	6	1	2	2	1	41
Iowa	286	22	16	45	22	28	33	33	39	24	6	1	2	15
White	271	19	16	43	21	27	30	32	37	22	6	1	2	15
All other	15	3	1	2	1	1	3	1	2	2	1	1	1	1
Black	12	3	1	2	1	1	2	1	1	1	1	1	1	1

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Table 3-16. Fetal Deaths by Birth Weight and Race for the United States and Each State; and by Sex for the United States: 1982—Con.

[Fetal deaths include only those with stated or presumed period of gestation of 20 weeks or more; see Technical Appendix]

Area, race, and sex	Total	Birth weight †												
		Under 350 grams	350-499 grams	500-999 grams	1,000-1,499 grams	1,500-1,999 grams	2,000-2,499 grams	2,500-2,999 grams	3,000-3,499 grams	3,500-3,999 grams	4,000-4,499 grams	4,500-4,999 grams	5,000 grams or more	Not stated
Kansas	335	—	40	81	34	30	37	34	37	17	8	2	1	14
White	271	—	31	60	25	25	33	28	33	17	7	1	1	10
All other	64	—	9	21	9	5	4	6	4	—	1	1	—	4
Black	57	—	9	18	7	5	4	6	3	—	1	1	—	3
Kentucky	503	40	38	98	56	51	40	55	45	20	9	6	2	43
White	438	36	33	83	49	41	37	47	39	18	9	6	2	38
All other	65	4	5	15	7	10	3	8	6	2	—	—	—	5
Black	63	4	5	15	6	10	3	7	6	2	—	—	—	5
Louisiana	854	35	90	184	115	97	89	79	73	34	14	7	1	36
White	406	19	35	80	52	38	44	44	42	20	8	3	—	21
All other	448	16	55	104	63	59	45	35	31	14	6	4	1	15
Black	441	16	54	104	63	55	44	34	31	14	6	4	1	15
Maine	118	7	9	20	4	10	5	10	8	2	1	—	—	42
White	115	7	9	20	3	10	5	10	8	2	1	—	—	40
All other	3	—	—	—	1	—	—	—	—	—	—	—	—	2
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Maryland	572	33	37	138	52	51	37	42	37	21	5	4	—	115
White	283	15	21	60	21	19	20	24	25	11	5	2	—	60
All other	289	18	16	78	31	32	17	18	12	10	—	2	—	55
Black	283	17	16	78	29	32	15	18	11	10	—	2	—	55
Massachusetts	577	43	57	93	47	42	53	52	39	34	11	3	1	102
White	490	40	46	79	42	35	43	44	37	31	9	3	1	80
All other	87	3	11	14	5	7	10	8	2	3	2	—	—	22
Black	77	3	10	14	5	6	7	6	1	2	1	—	—	22
Michigan	952	54	98	224	118	89	69	88	90	70	24	13	2	13
White	739	41	69	151	90	73	52	71	84	62	20	13	2	11
All other	213	13	29	73	28	16	17	17	6	8	4	—	—	2
Black	206	13	28	69	28	15	17	16	6	8	4	—	—	2
Minnesota	434	31	31	58	31	39	37	46	27	20	8	4	3	99
White	400	27	29	49	28	38	36	39	26	19	8	4	3	94
All other	34	4	2	9	3	1	1	7	1	1	—	—	—	5
Black	12	1	2	3	—	—	1	3	—	—	—	—	—	2
Mississippi	612	49	61	136	69	85	44	46	39	25	7	5	2	44
White	230	19	21	43	26	28	17	16	22	17	4	3	—	14
All other	382	30	40	93	43	57	27	30	17	8	3	2	2	30
Black	381	30	40	93	43	57	27	30	17	8	3	2	2	29
Missouri	656	24	35	140	69	70	55	65	48	30	13	6	3	98
White	485	19	26	101	46	53	42	51	43	24	10	4	3	63
All other	171	5	9	39	23	17	13	14	5	6	3	2	—	35
Black	163	5	9	37	23	16	12	14	4	6	3	2	—	32
Montana	93	4	8	13	7	6	11	10	3	3	1	1	1	25
White	78	4	7	9	7	4	7	9	3	3	1	1	1	22
All other	15	—	1	4	—	2	4	1	—	—	—	—	—	3
Black	1	—	—	1	—	—	—	—	—	—	—	—	—	—
Nebraska	229	14	15	40	22	17	27	34	23	15	5	2	3	12
White	194	8	11	30	19	14	25	31	21	13	5	2	3	12
All other	35	6	4	10	3	3	2	3	2	2	—	—	—	—
Black	26	3	3	10	2	3	—	3	1	1	—	—	—	—
Nevada	113	4	8	23	5	6	15	5	9	4	3	2	2	27
White	84	2	4	20	2	4	11	2	8	3	2	2	2	22
All other	29	2	4	3	3	2	4	3	1	1	—	—	—	5
Black	20	1	4	2	3	1	4	1	1	—	1	—	—	2
New Hampshire	97	9	6	24	8	10	15	10	7	2	3	—	1	2
White	96	9	6	24	7	10	15	10	7	2	3	—	1	2
All other	1	—	—	—	1	—	—	—	—	—	—	—	—	—
Black	1	—	—	—	1	—	—	—	—	—	—	—	—	—
New Jersey	817	34	57	158	63	74	75	86	72	42	13	2	2	139
White	557	27	36	98	37	50	47	61	51	29	10	1	1	109
All other	260	7	21	60	26	24	28	25	21	13	3	1	1	30
Black	251	7	21	59	25	23	26	25	19	11	3	1	1	30
New Mexico	215	9	5	34	19	16	14	16	24	9	3	2	—	64
White	168	9	4	28	15	12	11	11	21	6	2	1	—	48
All other	47	—	1	6	4	4	3	5	3	3	1	1	—	16
Black	11	—	1	1	—	—	—	3	1	—	—	—	—	5
New York	2,776	158	173	463	224	168	200	179	184	105	37	11	8	866
White	1,901	103	107	279	137	101	128	126	140	75	17	7	5	676
All other	875	55	66	184	87	67	72	53	44	30	20	4	3	190
Black	794	53	63	169	82	62	60	45	42	24	16	3	3	172
North Carolina	864	62	85	211	99	78	79	75	68	34	19	4	7	43
White	496	30	44	105	56	41	55	53	49	24	12	2	5	20
All other	368	32	41	106	43	37	24	22	19	10	7	2	2	23
Black	342	30	40	100	42	36	22	20	15	10	5	2	1	19
North Dakota	87	11	9	9	3	9	9	11	8	2	1	5	—	10
White	72	7	7	7	3	8	8	9	7	2	—	4	—	10
All other	15	4	2	2	—	1	1	2	1	—	1	1	—	—
Black	2	1	1	—	—	—	—	—	—	—	—	—	—	—
Ohio	1,369	62	88	255	153	121	120	119	121	71	20	6	13	220
White	1,080	52	59	181	115	96	102	105	98	62	17	6	10	179
All other	289	10	29	74	38	25	18	14	25	9	3	—	3	41
Black	281	10	29	72	37	25	17	14	25	9	3	—	3	39

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Table 3-16. Fetal Deaths by Birth Weight and Race for the United States and Each State; and by Sex for the United States: 1982—Con.

[Fetal deaths include only those with stated or presumed period of gestation of 20 weeks or more; see Technical Appendix.]

Area, race, and sex	Total	Birth weight ¹											Not stated	
		Under 350 grams	350-499 grams	500-999 grams	1,000-1,499 grams	1,500-1,999 grams	2,000-2,499 grams	2,500-2,999 grams	3,000-3,499 grams	3,500-3,999 grams	4,000-4,499 grams	4,500-4,999 grams		5,000 grams or more
Oklahoma	463	25	24	86	40	30	50	38	42	22	10	6	2	88
White	348	17	18	64	32	22	40	27	29	20	5	3	2	69
All other	115	8	6	22	8	8	10	11	13	2	5	3	-	19
Black	70	4	2	12	5	7	6	8	5	2	2	2	-	15
Oregon	262	22	26	55	30	24	23	24	15	16	8	1	3	15
White	245	22	24	52	28	20	20	23	14	16	8	1	3	14
All other	17	-	2	3	2	4	3	1	1	-	-	-	-	1
Black	7	-	1	-	-	3	2	-	-	-	-	-	-	1
Pennsylvania	1,645	289	195	358	151	122	127	115	140	61	29	6	5	47
White	1,302	219	133	269	120	103	104	95	127	58	24	5	5	40
All other	343	70	62	89	31	19	23	20	13	3	5	1	-	7
Black	322	67	57	87	29	19	21	18	13	1	4	1	-	5
Rhode Island	112	5	9	17	10	2	8	5	6	2	1	1	-	46
White	95	2	7	14	9	2	8	5	6	2	1	1	-	38
All other	17	3	2	3	1	-	-	-	-	-	-	-	-	8
Black	13	2	2	2	1	-	-	-	-	-	-	-	-	6
South Carolina	660	57	78	174	72	51	56	50	51	26	12	2	1	30
White	281	22	28	72	33	26	25	17	30	12	4	1	1	10
All other	379	35	50	102	39	25	31	33	21	14	8	1	-	20
Black	376	35	49	102	39	25	31	32	21	13	8	1	-	20
South Dakota ²	100	4	4	23	5	7	16	11	15	6	5	-	1	3
White	75	3	2	15	5	5	10	9	12	5	5	-	-	3
All other	25	1	2	8	-	2	6	2	3	1	-	-	-	-
Black	1	-	-	1	-	-	-	-	-	-	-	-	-	-
Tennessee ²	551	3	-	171	81	68	59	44	58	24	9	5	3	26
White	382	3	-	109	59	46	42	29	46	19	6	4	1	18
All other	169	-	-	62	22	22	17	15	12	5	3	1	2	8
Black	166	-	-	62	22	22	17	14	12	5	3	1	2	6
Texas	2,457	89	185	554	279	286	262	254	210	123	50	26	22	117
White	1,974	71	139	407	220	224	219	209	192	110	42	21	19	101
All other	483	18	46	147	59	62	43	45	18	13	8	5	3	16
Black	454	16	46	138	58	59	43	38	16	13	7	2	3	15
Utah	273	11	22	47	20	23	26	20	19	15	10	2	-	58
White	252	11	21	43	18	19	23	19	15	9	2	-	-	57
All other	21	-	1	4	2	4	3	1	4	-	1	-	-	1
Black	2	-	-	-	1	1	-	-	-	-	-	-	-	-
Vermont	63	4	11	12	5	3	4	7	8	2	1	-	-	6
White	61	4	10	11	5	3	4	7	8	2	1	-	-	6
All other	2	-	1	1	-	-	-	-	-	-	-	-	-	-
Black	1	-	1	-	-	-	-	-	-	-	-	-	-	-
Virginia	1,001	97	68	169	74	70	67	63	64	21	20	3	4	281
White	626	58	44	104	44	38	46	45	43	13	13	2	3	173
All other	375	39	24	65	30	32	21	18	21	8	7	1	1	108
Black	359	37	24	63	30	29	20	18	19	7	7	1	1	103
Washington	501	21	37	81	44	32	42	40	37	28	8	1	1	129
White	431	18	35	69	36	29	34	35	30	24	7	1	-	113
All other	70	3	2	12	8	3	8	5	7	4	1	-	1	16
Black	34	2	-	5	6	1	6	2	1	2	1	-	1	7
West Virginia	276	18	19	55	33	25	29	25	21	17	5	3	5	21
White	264	17	17	54	31	24	26	25	20	16	5	3	5	21
All other	12	1	2	1	2	1	3	-	1	1	-	-	-	-
Black	12	1	2	1	2	1	3	-	1	1	-	-	-	-
Wisconsin	544	27	67	93	55	43	53	47	36	27	11	5	1	79
White	459	25	49	77	47	36	43	42	29	25	10	4	1	71
All other	85	2	18	16	8	7	10	5	7	2	1	1	-	8
Black	77	2	17	15	7	6	9	3	6	2	1	1	-	8
Wyoming	92	3	9	15	5	11	13	11	12	4	-	2	-	7
White	91	3	9	14	5	11	13	11	12	4	-	2	-	7
All other	1	-	-	1	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-

¹ Equivalents of the gram weights in terms of pounds and ounces are shown in the Technical Appendix.

² Minimum reporting requirements are assumed to exceed 20 weeks gestation, see Technical Appendix.

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Table 3-17. Fetal Deaths by Period of Gestation and Race for the United States and Each State; and by Sex for the United States: 1982

[Fetal deaths include only those with stated or presumed period of gestation of 20 weeks or more; see Technical Appendix]

Area, race, and sex	Total	Period of gestation 1									
		20-23 weeks	24-27 weeks	28-31 weeks	32-35 weeks	36 weeks	37-39 weeks	40 weeks	41 weeks	42 weeks or more	Not stated
United States	32,694	5,295	4,212	3,637	4,239	1,436	4,467	2,003	1,108	1,789	4,508
White	23,316	3,502	2,872	2,566	3,057	1,076	3,432	1,564	888	1,431	2,928
All other	9,378	1,793	1,340	1,071	1,182	360	1,035	439	220	358	1,580
Black	8,274	1,612	1,229	967	1,052	316	890	371	178	275	1,384
Male	16,449	2,519	2,053	1,807	2,229	756	2,330	1,002	570	852	2,331
White	11,646	1,627	1,395	1,276	1,587	565	1,785	777	455	684	1,495
All other	4,803	892	658	531	642	191	545	225	115	168	836
Black	4,274	820	606	476	571	171	469	195	97	124	745
Female	14,578	1,869	1,849	1,689	1,934	661	2,100	984	531	897	2,064
White	10,512	1,253	1,263	1,188	1,416	496	1,619	774	426	717	1,360
All other	4,066	616	586	501	518	165	481	210	105	180	704
Black	3,557	551	537	456	460	142	413	172	81	142	603
Sex not stated	1,667	907	310	141	76	19	37	17	7	40	113
White	1,158	622	214	102	54	15	28	13	7	30	73
All other	509	285	96	39	22	4	9	4	-	10	40
Black	443	241	86	35	21	3	8	4	-	9	36
Alabama	665	141	119	60	105	40	91	48	19	38	4
White	349	60	60	30	58	25	49	26	11	28	2
All other	316	81	59	30	47	15	42	22	8	10	2
Black	315	81	59	30	46	15	42	22	8	10	2
Alaska	86	11	9	2	13	1	12	-	2	3	33
White	57	8	6	2	7	1	6	-	2	2	23
All other	29	3	3	-	6	-	6	-	-	1	10
Black	6	2	-	-	1	-	1	-	-	-	2
Arizona	422	74	58	56	63	17	62	38	20	25	9
White	324	54	45	44	52	14	48	28	15	19	7
All other	98	20	13	12	11	3	16	10	5	6	2
Black	27	6	4	5	3	-	5	1	-	3	-
Arkansas	246	3	9	38	52	26	46	41	11	8	12
White	163	1	6	23	36	20	31	26	7	6	7
All other	83	2	3	15	16	6	15	15	4	2	5
Black	77	2	3	15	14	6	13	15	4	1	4
California	3,311	354	383	305	431	130	488	204	145	218	653
White	2,548	259	284	224	332	105	395	168	118	177	486
All other	763	95	99	81	99	25	93	36	27	41	167
Black	495	73	71	56	59	17	56	20	14	16	113
Colorado	541	127	94	45	65	22	75	31	19	30	33
White	487	115	83	41	51	19	71	29	18	29	31
All other	54	12	11	4	14	3	4	2	1	1	2
Black	41	10	8	3	12	1	1	2	1	1	2
Connecticut	307	37	34	30	34	12	31	17	5	8	99
White	235	31	25	19	29	9	22	17	5	5	73
All other	72	6	9	11	5	3	9	-	3	3	26
Black	66	4	7	11	5	3	9	-	-	3	24
Delaware	83	8	10	10	17	6	10	8	4	3	7
White	54	7	7	4	12	5	6	6	2	1	4
All other	29	1	3	6	5	1	4	2	2	2	3
Black	27	1	3	6	4	1	4	2	2	1	3
District of Columbia	111	26	17	9	13	3	7	1	-	1	34
White	12	2	-	2	1	-	2	1	-	-	4
All other	99	24	17	7	12	3	5	-	-	1	30
Black	96	22	16	7	12	3	5	-	-	1	30
Florida	1,463	109	122	128	149	40	150	36	40	53	636
White	893	63	83	87	103	28	103	25	30	41	330
All other	570	46	39	41	46	12	47	11	10	12	306
Black	553	42	38	40	45	12	45	11	10	11	299
Georgia	1,243	405	181	142	161	47	145	71	32	45	14
White	642	194	90	69	83	27	89	36	18	26	10
All other	601	211	91	73	78	20	56	35	14	19	4
Black	594	210	90	71	77	20	56	34	14	18	4
Hawaii	218	85	26	31	17	10	21	10	6	12	-
White	61	29	3	7	5	4	6	4	-	3	-
All other	157	56	23	24	12	6	15	6	6	9	-
Black	16	5	3	5	1	-	1	-	1	-	-
Idaho	140	22	21	17	22	8	26	11	3	9	1
White	136	22	20	17	21	7	25	11	3	9	1
All other	4	-	1	-	1	1	1	-	-	-	-
Black	2	-	-	-	1	-	1	-	-	-	-
Illinois	1,620	152	160	170	197	63	240	85	45	101	407
White	1,051	98	96	106	137	44	184	67	37	82	200
All other	569	54	64	64	60	19	56	18	8	19	207
Black	544	52	61	61	55	17	55	16	8	17	202
Indiana	679	51	68	70	70	26	86	40	18	35	215
White	564	42	53	63	59	22	71	37	17	32	168
All other	115	9	15	7	11	4	15	3	1	3	47
Black	97	8	14	5	9	3	14	3	1	3	37
Iowa	286	36	34	33	39	17	53	27	15	25	7
White	271	31	34	33	37	14	52	25	15	23	7
All other	15	5	-	-	2	3	1	2	-	2	-
Black	12	5	-	-	2	2	1	2	-	-	-

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Table 3-17. Fetal Deaths by Period of Gestation and Race for the United States and Each State; and by Sex for the United States: 1982—Con.

[Fetal deaths include only those with stated or presumed period of gestation of 20 weeks or more; see Technical Appendix]

Area, race, and sex	Total	Period of gestation †									
		20-23 weeks	24-27 weeks	28-31 weeks	32-35 weeks	36 weeks	37-39 weeks	40 weeks	41 weeks	42 weeks or more	Not stated
Kansas	385	37	37	37	23	15	59	20	13	13	81
White	271	29	29	33	20	14	52	19	11	11	58
All other	64	8	8	4	3	1	7	1	2	2	26
Black	57	8	7	3	3	1	7	1	1	2	24
Kentucky	503	76	57	79	72	24	73	40	13	28	41
White	438	65	48	69	63	18	60	37	13	27	38
All other	65	11	9	10	9	6	13	3	-	1	3
Black	63	11	9	10	9	6	11	3	-	1	3
Louisiana	854	93	84	85	95	29	109	36	21	28	274
White	406	33	43	38	39	14	61	21	9	17	131
All other	448	60	41	47	56	15	48	15	12	11	143
Black	441	59	41	47	56	14	46	15	12	11	140
Maine	118	29	19	12	15	6	18	10	4	4	1
White	115	28	19	10	15	6	18	10	4	4	1
All other	3	1	-	2	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-
Maryland	572	72	53	48	48	15	74	18	12	24	208
White	283	36	26	27	24	6	44	9	7	12	92
All other	289	36	27	21	24	9	30	9	5	12	116
Black	283	35	26	20	24	8	29	9	5	11	116
Massachusetts	577	88	76	71	63	20	85	35	19	41	79
White	490	71	63	63	57	19	74	28	17	35	63
All other	87	17	13	8	6	1	11	7	2	6	16
Black	77	16	13	8	2	1	10	6	2	4	15
Michigan	952	157	137	139	128	50	156	71	48	61	5
White	739	104	97	105	101	43	131	61	40	54	3
All other	213	53	40	34	27	7	25	10	8	7	2
Black	206	50	40	32	26	7	25	9	8	7	2
Minnesota	434	41	24	35	43	12	56	13	16	27	167
White	400	34	22	33	37	12	55	12	16	27	152
All other	34	7	2	2	6	-	1	1	-	-	15
Black	12	3	1	-	2	-	-	1	-	-	5
Mississippi	612	125	93	89	96	35	77	38	20	32	7
White	230	42	26	27	33	16	36	19	10	17	4
All other	382	83	67	62	63	19	41	19	10	15	3
Black	381	82	67	62	63	19	41	19	10	15	3
Missouri	656	69	85	104	77	39	106	56	31	26	63
White	485	50	58	79	56	32	76	48	27	20	39
All other	171	19	27	25	21	7	30	8	4	6	24
Black	163	19	25	25	19	7	29	8	3	6	22
Montana	93	17	7	18	11	6	14	5	3	6	6
White	78	12	6	17	9	5	10	5	3	6	5
All other	15	5	1	1	2	1	4	-	-	-	1
Black	1	1	-	-	-	-	-	-	-	-	-
Nebraska	229	20	23	24	18	11	39	12	17	25	40
White	194	16	18	19	16	9	35	11	16	21	33
All other	35	4	5	5	2	2	4	1	1	4	7
Black	28	3	5	5	1	2	4	1	1	-	4
Nevada	113	24	16	15	16	5	13	9	3	7	5
White	84	16	16	11	12	4	6	7	3	5	4
All other	29	8	-	4	4	1	7	2	-	2	1
Black	20	7	-	3	4	1	3	1	-	1	-
New Hampshire	97	11	13	16	8	4	28	3	3	7	4
White	96	11	13	15	8	4	28	3	3	7	4
All other	1	-	-	1	-	-	-	-	-	-	-
Black	1	-	-	1	-	-	-	-	-	-	-
New Jersey	817	76	57	66	70	32	93	35	32	36	320
White	557	54	36	45	47	23	72	25	22	33	200
All other	260	22	21	21	23	9	21	10	10	3	120
Black	251	22	21	20	22	9	20	8	9	2	118
New Mexico	215	12	35	15	20	10	28	24	9	9	53
White	168	11	31	8	18	6	19	21	6	5	43
All other	47	1	4	7	2	4	9	3	3	4	10
Black	11	-	-	1	1	1	3	1	-	1	3
New York	2,776	747	410	276	329	96	349	161	86	142	178
White	1,901	542	273	187	218	68	238	116	65	108	86
All other	875	205	137	91	111	28	111	45	21	34	92
Black	794	182	131	88	101	27	100	40	18	31	66
North Carolina	864	156	125	105	138	37	112	48	29	54	60
White	496	71	66	65	82	22	83	27	18	42	20
All other	368	85	59	40	56	15	29	21	11	12	40
Black	342	80	56	39	54	12	27	18	10	11	35
North Dakota	87	14	9	8	12	2	16	6	6	4	8
White	72	9	8	8	10	2	13	6	6	3	7
All other	15	5	1	-	2	-	3	2	-	1	1
Black	2	-	-	-	-	-	-	-	-	-	-
Ohio	1,369	186	188	141	205	74	215	96	46	101	117
White	1,080	128	137	103	163	58	182	84	38	90	97
All other	289	58	51	38	42	16	33	12	8	11	20
Black	281	58	49	38	41	16	32	11	7	10	19

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Table 3-17. Fetal Deaths by Period of Gestation and Race for the United States and Each State; and by Sex for the United States: 1982—Con.

[Fetal deaths include only those with stated or presumed period of gestation of 20 weeks or more; see Technical Appendix]

Area, race, and sex	Total	Period of gestation ¹									
		20-23 weeks	24-27 weeks	28-31 weeks	32-35 weeks	36 weeks	37-39 weeks	40 weeks	41 weeks	42 weeks or more	Not stated
Oklahoma	463	19	41	37	43	11	53	15	10	32	202
White	348	12	39	32	30	9	37	13	8	22	146
All other	115	7	2	5	13	2	16	2	2	10	56
Black	70	4	1	3	9	1	10	1	1	3	37
Oregon	262	39	46	37	47	8	45	18	5	13	4
White	245	38	44	35	42	8	41	17	5	13	2
All other	17	1	2	2	5	—	4	1	—	—	2
Black	7	1	—	—	4	—	1	—	—	—	1
Pennsylvania	1,645	432	260	201	239	66	196	97	53	71	30
White	1,302	298	197	164	195	54	169	89	48	60	28
All other	343	134	63	37	44	12	27	8	5	11	2
Black	322	127	60	35	43	11	24	7	5	8	2
Rhode Island	112	33	26	6	13	4	13	7	2	6	2
White	95	22	24	6	12	3	12	7	1	6	2
All other	17	11	2	—	1	1	1	—	—	—	—
Black	13	8	2	—	1	1	1	—	—	—	—
South Carolina	660	132	130	90	94	19	103	26	25	37	4
White	291	52	49	37	42	10	46	12	17	14	2
All other	379	80	81	53	52	9	57	14	8	23	2
Black	376	79	81	53	52	9	56	14	8	22	2
South Dakota ²	100	13	11	7	13	8	12	25	2	7	2
White	75	7	10	4	9	6	9	22	2	5	1
All other	25	6	1	3	4	2	3	3	—	2	1
Black	1	1	—	—	—	—	—	—	—	—	—
Tennessee ²	551	40	84	85	95	36	76	54	14	32	35
White	382	31	53	52	69	23	56	39	12	26	21
All other	169	9	31	33	26	13	20	15	2	6	14
Black	166	9	31	32	26	13	20	15	2	6	12
Texas	2,457	347	335	325	407	161	360	199	88	162	73
White	1,974	258	238	254	332	130	312	168	80	139	63
All other	483	89	97	71	75	31	48	31	8	23	10
Black	454	84	94	67	71	31	43	27	8	19	10
Utah	273	42	57	39	25	23	51	17	11	7	1
White	252	41	54	36	22	21	46	16	9	6	1
All other	21	1	3	3	3	2	5	1	2	1	—
Black	2	—	—	1	1	—	—	—	—	—	—
Vermont	63	15	11	3	9	2	10	5	4	3	1
White	61	15	11	2	8	2	10	5	4	3	1
All other	2	—	—	1	1	—	—	—	—	—	—
Black	1	—	—	—	1	—	—	—	—	—	—
Virginia	1,001	299	158	140	123	48	95	53	27	44	14
White	626	186	83	94	73	32	64	32	23	28	11
All other	375	113	75	46	50	16	31	21	4	16	3
Black	359	106	73	46	50	14	29	20	4	15	2
Washington	501	48	36	40	56	13	47	21	14	34	192
White	431	40	35	31	47	10	43	19	12	31	163
All other	70	8	1	9	9	3	4	2	2	3	29
Black	34	3	1	4	6	1	3	—	—	3	13
West Virginia	276	38	34	28	32	17	44	13	11	14	45
White	264	36	34	28	29	17	42	12	11	13	42
All other	12	2	—	—	3	—	2	1	—	1	3
Black	12	2	—	—	3	—	2	1	—	1	3
Wisconsin	544	96	76	61	95	24	80	41	20	31	20
White	459	77	58	51	83	20	75	32	17	31	15
All other	85	19	18	10	12	4	5	9	3	—	5
Black	77	17	18	9	11	4	5	7	1	—	5
Wyoming	92	11	14	7	13	6	19	6	7	7	2
White	91	11	13	7	13	6	19	6	7	7	2
All other	1	—	1	—	—	—	—	—	—	—	—
Black	—	—	—	—	—	—	—	—	—	—	—

¹ Period of gestation reported in months allocated to gestation intervals in weeks as shown in the Technical Appendix
² Minimum reporting requirements are assumed to exceed 20 weeks gestation; see Technical Appendix

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Table 3-18. Fetal Deaths by Birth Weight, Period of Gestation, and Race: United States, 1982

[Fetal deaths include only those with stated or presumed period of gestation of 20 weeks or more; see Technical Appendix.]

Race and period of gestation	Total	Birth weight ¹											Not stated	
		Under 350 grams	350-499 grams	500-999 grams	1,000-1,499 grams	1,500-1,999 grams	2,000-2,499 grams	2,500-2,999 grams	3,000-3,499 grams	3,500-3,999 grams	4,000-4,499 grams	4,500-4,999 grams		5,000 grams or more
All races	32,694	2,044	2,565	6,683	3,304	2,908	2,985	2,855	2,674	1,537	579	225	161	4,174
White	23,316	1,392	1,709	4,408	2,265	2,010	2,175	2,154	2,123	1,255	444	180	120	3,081
All other	9,378	652	856	2,275	1,039	898	810	701	551	282	135	45	41	1,093
Black	8,274	572	793	2,067	937	801	711	590	440	235	111	38	39	940
20-23 weeks	5,295	1,126	1,381	1,459	83	30	8	9	11	4	3	1	6	1,174
White	3,502	742	906	924	53	22	3	3	6	2	3	1	5	832
All other	1,793	384	475	535	30	8	5	6	5	2	-	-	1	342
Black	1,612	339	434	495	25	7	5	6	5	2	-	-	1	293
24-27 weeks	4,212	439	544	2,181	369	90	30	17	5	2	1	-	1	533
White	2,872	318	369	1,459	244	52	23	13	3	2	1	-	1	387
All other	1,340	121	175	722	125	38	7	4	2	-	-	-	-	146
Black	1,229	107	163	665	114	34	7	3	2	-	-	-	-	134
28-31 weeks	3,637	178	208	1,294	960	403	165	37	15	11	3	1	6	356
White	2,566	132	154	911	671	269	116	24	13	7	2	-	5	262
All other	1,071	46	54	383	289	134	49	13	2	4	1	1	1	94
Black	967	41	54	339	259	126	46	12	2	4	1	1	1	81
32-35 weeks	4,239	68	71	543	937	981	743	322	162	62	18	4	7	321
White	3,057	47	55	383	676	671	561	230	125	48	11	4	6	240
All other	1,182	21	16	160	261	310	182	92	37	14	7	-	1	81
Black	1,052	18	15	144	234	272	161	83	33	12	5	-	1	74
36 weeks	1,436	9	9	70	179	282	340	258	106	41	17	10	4	111
White	1,076	8	4	43	133	213	255	196	82	32	12	9	4	85
All other	360	1	5	27	46	69	85	62	24	9	5	1	-	26
Black	316	1	5	24	43	60	72	55	19	9	5	1	-	22
37-39 weeks	4,467	24	27	114	244	520	817	995	804	368	131	58	41	324
White	3,432	16	22	93	169	379	618	776	645	288	103	45	25	253
All other	1,035	8	5	21	75	141	199	219	159	80	28	13	16	71
Black	890	5	5	18	69	127	166	186	133	70	25	10	16	60
40 weeks	2,003	6	7	29	42	105	260	383	551	313	95	43	26	143
White	1,564	5	7	20	30	71	193	292	439	265	69	32	21	120
All other	439	1	-	9	12	34	67	91	112	48	26	11	5	23
Black	371	1	-	9	11	31	62	70	92	40	21	10	5	19
41 weeks	1,108	6	6	14	23	54	95	202	294	214	91	23	20	66
White	888	4	4	9	18	43	68	156	246	182	69	19	15	55
All other	220	2	2	5	5	11	27	46	48	32	22	4	5	11
Black	178	2	2	4	5	9	25	36	36	26	17	4	5	7
42 weeks and over	1,789	8	8	34	41	85	139	308	443	365	148	53	28	129
White	1,431	5	6	21	26	63	106	249	363	304	118	45	23	102
All other	358	3	2	13	15	22	33	59	80	61	30	8	5	27
Black	275	3	2	12	14	17	28	47	53	46	23	5	5	20
Not stated	4,508	180	304	945	426	358	388	324	283	157	72	32	22	1,017
White	2,928	115	182	545	245	227	232	215	201	125	56	25	15	745
All other	1,580	65	122	400	181	131	156	109	82	32	16	7	7	272
Black	1,384	55	113	357	163	118	139	92	65	26	14	7	5	230

¹ Equivalents of the gram weights in terms of pounds and ounces are shown in the Technical Appendix.

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Table 4-1. Perinatal Mortality Ratios for Three Definitions, by Race: United States, 1950-82

[Perinatal Definition I includes infant deaths of less than 7 days and fetal deaths with stated or presumed period of gestation of 28 weeks or more; Perinatal Definition II includes infant deaths of less than 28 days and fetal deaths with stated or presumed period of gestation of 20 weeks or more; Perinatal Definition III includes infant deaths of less than 7 days and fetal deaths with stated or presumed period of gestation of 20 weeks or more. Presumed gestational age not stated was changed beginning in 1969; see Technical Appendix. Beginning 1970 excludes infant and fetal deaths and live births occurring to nonresidents of the United States; see Technical Appendix. Ratios per 1,000 live births]

Year	Pennatal Definition I			Pennatal Definition II			Pennatal Definition III		
	All races	White	All other	All races	White	All other	All races	White	All other
1982	12.3	11.1	17.2	16.6	14.7	24.0	15.3	13.6	22.3
1981	12.6	11.4	17.6	17.0	15.1	24.6	15.7	13.9	22.8
1980	13.3	11.9	18.9	17.7	15.7	28.0	16.3	14.4	24.0
1979	13.9	12.6	19.5	18.3	16.2	26.7	16.9	15.0	24.8
1978	14.7	13.1	21.1	19.2	16.9	28.7	17.7	15.5	26.7
1977	15.5	14.0	21.9	19.8	17.5	29.5	18.3	16.2	27.1
1976	16.9	15.2	24.1	21.4	19.0	31.5	19.8	17.6	29.1
1975	17.0	16.2	25.3	22.3	19.9	32.8	20.7	18.5	30.4
1974	19.1	17.4	26.3	23.7	21.4	34.2	22.2	20.0	31.8
1973	20.2	18.5	27.9	25.2	22.6	36.4	23.6	21.2	34.2
1972	21.4	19.5	30.0	26.3	23.5	38.7	24.8	22.2	36.4
1971	21.9	20.0	30.6	27.6	24.8	40.8	26.3	23.6	38.7
1970	23.2	21.1	33.2	29.3	26.2	44.0	27.8	24.9	41.7
1969	24.2	22.0	34.8	29.7	26.6	45.1	28.2	25.3	42.5
1968	26.1	23.8	37.7	31.9	28.5	48.6	30.4	27.3	46.0
1967	26.5	23.9	38.9	32.1	28.5	49.6	30.6	27.2	46.9
1966	27.2	24.6	39.9	32.9	29.2	50.9	31.2	27.8	47.8
1965	28.0	25.2	41.3	33.8	30.0	52.6	31.2	28.5	49.3
1964	28.4	25.5	43.2	34.3	30.3	54.7	32.5	28.8	51.2
1963	28.2	25.6	41.8	34.0	30.4	52.8	32.2	28.8	49.4
1962	28.5	26.0	41.7	34.3	30.8	52.7	32.4	29.3	49.2
1961	28.6	26.2	41.7	34.5	31.0	53.2	32.6	29.4	49.4
1960	28.9	26.5	42.4	34.8	31.4	53.6	32.8	29.7	49.6
1959	29.1	26.6	43.3	35.2	31.6	55.0	33.1	29.9	50.7
1958	29.6	27.0	44.5	36.0	32.3	56.5	33.6	30.4	51.9
1957	29.2	26.8	43.0	35.4	32.1	54.6	33.1	30.1	50.0
1956	29.3	26.9	42.8	35.4	32.1	54.2	33.1	30.2	49.8
1955	30.0	27.7	43.9	36.2	32.9	55.6	34.0	31.1	51.4
1954	30.2	27.8	44.3	36.5	33.3	55.9	34.2	31.3	51.5
1953	31.0	28.6	45.4	37.3	34.2	57.0	34.9	32.1	52.3
1952	31.6	29.0	47.5	38.1	34.6	60.3	35.6	32.5	55.2
1951	32.2	29.8	47.5	38.9	35.6	59.4	36.3	33.3	54.8
1950	33.0	30.5	48.1	39.7	36.4	60.0	37.0	34.1	55.3

1 Figures for gestational age not stated are distributed for fetal deaths; see Technical Appendix.
 2 Figures by race exclude data for residents of New Jersey; see Technical Appendix.

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Table 4-2. Perinatal Deaths and Mortality Ratios and Rates for Three Definitions, by Race and Sex: United States, 1982

[Perinatal Definition I includes infant deaths of less than 7 days and fetal deaths with stated or presumed period of gestation of 28 weeks or more; Perinatal Definition II includes infant deaths of less than 28 days and fetal deaths with stated or presumed period of gestation of 20 weeks or more; Perinatal Definition III includes infant deaths of less than 7 days and fetal deaths with stated or presumed period of gestation of 20 weeks or more; see Technical Appendix. Ratios per 1,000 live births. Rates per 1,000 live births and specified fetal deaths]

Race and sex ¹	Perinatal Definition I ²			Perinatal Definition II			Perinatal Definition III		
	Deaths	Ratio	Rate	Deaths	Ratio	Rate	Deaths	Ratio	Rate
All races	45,372	12.3	12.3	61,029	16.6	16.4	56,400	15.3	15.2
Male	24,621	13.1	13.0	33,345	17.7	17.5	30,705	16.3	16.1
Female	20,751	11.6	11.5	27,684	15.4	15.3	25,695	14.3	14.2
White	32,651	11.1	11.0	43,275	14.7	14.6	39,933	13.6	13.5
Male	17,687	11.7	11.7	23,603	15.6	15.5	21,661	14.3	14.2
Female	14,964	10.4	10.4	19,672	13.7	13.6	18,272	12.8	12.7
All other	12,721	17.2	17.1	17,754	24.0	23.7	16,467	22.3	22.0
Male	6,934	18.4	18.3	9,742	25.9	25.6	9,044	24.1	23.7
Female	5,787	16.0	15.8	8,012	22.1	21.8	7,423	20.5	20.2
Black	11,431	19.3	19.1	16,018	27.0	26.7	14,843	25.0	24.7
Male	6,235	20.7	20.5	8,804	29.2	28.8	8,170	27.1	26.7
Female	5,196	17.8	17.7	7,214	24.7	24.4	6,673	22.9	22.6

¹ Figures for sex not stated are distributed for fetal deaths, see Technical Appendix.
² Figures for gestational age not stated are distributed for fetal deaths; see Technical Appendix.

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Table 4-3. Perinatal Deaths and Mortality Ratios and Rates for Three Definitions, by Race, for Metropolitan and Nonmetropolitan Counties: United States, 1982

[Perinatal Definition I includes infant deaths of less than 7 days and fetal deaths with stated or presumed period of gestation of 28 weeks or more; Perinatal Definition II includes infant deaths of less than 28 days and fetal deaths with stated or presumed period of gestation of 20 weeks or more; Perinatal Definition III includes infant deaths of less than 7 days and fetal deaths with stated or presumed period of gestation of 20 weeks or more; see Technical Appendix Frequencies for Perinatal Definition I may not add to totals; see Technical Appendix. Ratios per 1,000 births. Rates per 1,000 live births and specified fetal deaths]

Geographic area and race	Pennatal Definition I †			Pennatal Definition II			Pennatal Definition III		
	Deaths	Ratio	Rate	Deaths	Ratio	Rate	Deaths	Ratio	Rate
United States	45,372	12.3	12.3	61,029	16.6	16.4	56,400	15.3	15.2
White	32,651	11.1	11.0	43,275	14.7	14.6	39,933	13.6	13.5
All other	12,721	17.2	17.1	17,754	24.0	23.7	16,467	22.3	22.0
Black	11,431	19.3	19.1	16,018	27.0	26.7	14,843	25.0	24.7
Metropolitan counties	33,821	12.2	12.2	45,756	16.5	16.4	42,213	15.3	15.1
White	23,617	10.9	10.8	31,542	14.5	14.4	29,039	13.4	13.3
All other	10,204	17.1	16.9	14,214	23.8	23.5	13,174	22.0	21.8
Black	9,273	19.1	19.0	12,944	26.7	26.3	11,988	24.7	24.4
Nonmetropolitan counties	11,537	12.6	12.5	15,273	16.7	16.6	14,187	15.5	15.4
White	9,028	11.7	11.6	11,733	15.2	15.1	10,894	14.1	14.0
All other	2,509	17.8	17.7	3,540	25.2	24.8	3,293	23.4	23.1
Black	2,155	20.0	19.8	3,074	28.5	28.0	2,855	26.5	26.1

† Figures for gestational age not stated are distributed for fetal deaths; see Technical Appendix

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Table 4-4. Perinatal Mortality Ratios for Three Definitions, by Race: United States and Each State, 1978-82

[Perinatal Definition I includes infant deaths of less than 7 days and fetal deaths with stated or presumed period of gestation of 28 weeks or more; Perinatal Definition II includes infant deaths of less than 28 days and fetal deaths with stated or presumed period of gestation of 20 weeks or more; Perinatal Definition III includes infant deaths of less than 7 days and fetal deaths with stated or presumed period of gestation of 20 weeks or more; see Technical Appendix.
Ratios per 1,000 live births]

Area and race	Perinatal Definition I *					Perinatal Definition II					Perinatal Definition III				
	1982	1981	1980	1979	1978	1982	1981	1980	1979	1978	1982	1981	1980	1979	1978
United States	12.3	12.6	13.3	13.9	14.7	16.6	17.0	17.7	18.3	19.2	15.3	15.7	16.3	16.9	17.7
White	11.1	11.4	11.9	12.6	13.1	14.7	15.1	15.7	16.2	16.9	13.6	13.9	14.4	15.0	15.5
All other	17.2	17.6	18.9	19.5	21.1	24.0	24.6	26.0	26.7	28.7	22.3	22.8	24.0	24.8	26.7
Alabama	14.3	14.8	15.9	15.4	17.6	20.3	20.4	21.0	20.1	23.0	18.6	18.8	19.3	18.5	21.3
White	11.9	11.7	12.9	13.0	14.3	16.3	15.8	16.7	16.4	18.0	15.0	14.5	15.4	15.3	16.8
All other	18.6	20.5	21.2	19.5	23.7	27.4	28.7	28.7	26.6	32.0	25.2	26.6	26.2	24.2	29.6
Alaska	9.6	10.3	11.1	14.5	13.3	14.1	13.8	15.7	18.5	17.9	12.5	12.4	14.1	16.4	16.9
White	9.0	9.0	10.0	13.7	13.2	13.1	12.1	13.9	17.1	17.0	11.9	11.0	12.7	15.4	16.1
All other	11.2	13.4	13.8	16.5	13.6	16.4	17.7	19.9	21.6	20.1	14.0	15.7	17.2	18.7	19.0
Arizona	10.0	11.4	12.3	12.5	12.4	13.7	14.8	16.4	16.4	16.1	12.6	13.2	14.6	14.4	14.3
White	9.9	10.9	12.3	12.0	11.9	13.4	14.2	16.3	15.9	15.5	12.2	12.6	14.6	13.9	13.7
All other	10.7	13.9	12.2	15.0	15.1	15.4	18.5	16.9	19.3	19.2	14.8	16.3	14.5	17.0	17.5
Arkansas	11.1	12.2	14.1	13.4	14.9	12.7	15.2	18.7	17.9	20.6	11.5	13.5	17.3	16.6	18.5
White	9.7	9.9	11.9	11.9	13.5	11.0	12.5	15.9	14.9	18.1	10.0	10.8	14.7	13.9	16.2
All other	15.2	19.0	20.3	17.6	18.9	17.8	22.8	26.7	26.3	27.8	15.8	21.4	24.7	24.1	24.9
California	10.6	11.1	11.9	12.7	12.9	14.0	14.3	15.0	15.7	16.2	12.7	13.2	13.8	14.7	14.8
White	10.4	10.9	11.4	12.3	12.1	13.6	13.8	14.2	15.0	15.1	12.3	12.7	13.1	14.0	13.8
All other	11.5	12.2	14.3	14.9	16.3	15.5	16.6	18.5	18.9	21.3	14.3	15.1	17.0	17.9	19.7
Colorado	10.2	10.9	11.3	11.2	12.5	15.5	16.9	16.1	16.0	18.0	14.5	15.9	15.1	14.9	17.0
White	10.0	10.7	11.2	11.2	12.2	15.3	16.6	15.7	15.8	17.2	14.2	15.5	14.7	14.8	16.2
All other	12.1	13.1	13.0	11.0	16.8	17.7	20.5	20.5	18.4	28.3	17.3	20.0	19.5	16.8	27.3
Connecticut	12.7	13.6	11.6	14.0	13.6	16.2	17.6	15.9	17.7	17.5	15.3	16.7	14.9	16.6	16.2
White	11.3	12.4	10.5	12.8	11.8	14.5	16.3	14.6	16.2	15.3	13.6	15.4	13.7	15.1	14.0
All other	21.0	20.8	19.1	21.7	24.7	26.6	25.5	24.2	27.1	31.5	25.1	24.8	22.6	25.6	29.8
Delaware	16.0	17.0	13.2	18.8	14.7	19.4	21.3	16.5	22.7	18.2	18.2	20.7	15.4	20.9	16.7
White	13.0	13.5	9.7	14.1	12.8	16.4	16.9	12.8	16.8	15.1	15.2	16.2	11.9	15.1	14.2
All other	26.0	27.2	24.1	33.3	20.5	29.2	34.5	28.1	41.1	27.3	27.8	34.1	26.3	38.8	24.1
District of Columbia	18.7	26.7	25.7	25.2	27.1	27.5	34.0	31.8	32.3	35.1	25.4	32.0	29.8	30.1	32.9
White	7.0	18.2	22.0	10.4	14.1	10.4	25.3	27.7	14.5	19.8	8.7	22.7	26.3	13.8	19.1
All other	21.4	28.5	26.4	27.9	29.4	31.4	35.8	32.6	35.5	37.8	29.2	33.8	30.4	33.0	35.4
Florida	14.9	14.4	15.1	15.6	15.5	19.2	19.0	19.6	19.7	19.5	17.7	17.4	18.0	17.8	18.1
White	12.2	11.9	12.8	13.3	13.5	15.6	15.8	16.7	16.7	16.7	14.4	14.5	15.2	15.0	15.5
All other	22.3	21.0	21.3	21.6	20.6	29.0	27.5	27.6	27.8	26.8	26.9	25.2	25.4	25.4	24.8
Georgia	14.3	14.6	15.1	16.2	15.9	22.1	23.9	23.9	24.6	24.2	20.9	22.6	22.5	23.2	22.5
White	11.7	11.5	12.2	13.6	13.1	17.7	18.8	19.3	20.3	20.1	16.7	17.7	18.0	19.1	18.7
All other	18.8	19.8	20.0	20.6	20.5	29.6	32.5	31.6	31.8	31.2	27.9	30.9	29.9	30.2	29.9
Hawaii	10.5	10.2	11.3	10.4	11.0	17.4	18.0	19.4	17.4	18.7	16.5	16.8	18.1	16.2	17.5
White	10.9	11.1	13.4	11.0	12.2	19.0	21.5	23.8	21.5	21.6	18.1	20.8	22.2	19.9	20.8
All other	10.4	10.0	10.7	10.2	10.7	16.9	17.0	18.0	16.0	17.7	16.0	15.7	16.8	14.9	16.4
Idaho	10.3	9.6	10.2	10.9	11.9	13.4	12.9	13.9	13.6	14.9	12.5	11.9	12.7	12.6	13.9
White	10.4	9.8	10.1	10.9	12.0	13.6	13.1	13.9	13.6	15.1	12.7	12.1	12.7	14.1	
All other	6.1	1.6	13.7	11.9	7.4	7.6	4.9	13.7	11.9	7.4	7.6	4.9	13.7	7.4	
Illinois	14.4	14.8	15.6	15.8	16.8	18.2	18.9	19.5	19.9	20.5	16.6	17.3	18.0	18.1	18.9
White	12.2	12.9	13.0	13.7	14.5	15.2	16.1	16.0	16.8	17.6	13.9	14.8	14.8	15.4	16.1
All other	21.4	21.2	23.9	22.5	24.3	27.9	28.1	30.5	29.7	29.9	25.5	25.5	28.2	26.7	28.0
Indiana	12.4	13.0	12.9	15.1	14.2	15.7	16.4	16.7	18.2	17.4	14.5	15.1	15.4	16.9	16.0
White	11.5	12.3	12.0	13.9	13.0	14.5	15.4	15.3	16.7	16.1	13.3	14.1	14.2	15.5	14.6
All other	19.1	18.4	19.7	23.6	23.4	25.2	29.6	27.1	29.8	27.4	23.1	22.2	24.7	27.8	26.4
Iowa	10.0	10.5	12.7	11.3	13.5	12.7	13.6	16.0	14.2	16.4	11.6	12.7	14.8	13.0	15.3
White	9.9	10.5	12.5	11.2	13.1	12.5	13.6	15.7	14.0	15.9	11.5	12.6	14.4	12.8	14.9
All other	12.3	12.4	19.1	15.9	23.7	18.2	14.7	24.1	20.8	30.4	15.3	14.1	23.0	18.9	29.1
Kansas	11.7	12.2	11.8	13.4	13.9	15.1	15.6	15.3	16.4	17.3	14.1	14.2	14.0	15.3	16.0
White	11.2	11.6	11.2	12.6	13.3	14.1	14.7	14.3	15.3	16.4	13.2	13.3	13.1	14.2	15.3
All other	15.7	17.9	17.0	19.9	19.4	22.8	23.1	23.3	25.6	25.9	21.3	21.1	21.7	24.1	22.1
Kentucky	12.8	13.7	13.9	13.0	14.2	16.6	17.5	18.2	16.9	18.3	15.4	16.5	16.9	15.6	16.9
White	12.4	13.2	13.2	12.4	13.6	15.9	16.6	17.3	15.8	17.0	14.8	15.6	16.0	14.6	15.8
All other	17.1	18.5	20.3	18.5	19.6	22.9	25.5	26.3	27.1	29.5	20.8	24.3	24.5	24.7	27.3
Louisiana	14.0	14.0	15.4	16.1	17.8	18.5	18.8	20.1	20.9	23.0	17.1	17.2	18.1	18.8	20.9
White	11.1	11.2	11.7	12.8	13.3	14.1	14.3	15.3	16.0	17.0	13.2	13.0	13.7	14.3	15.2
All other	18.8	18.4	21.2	21.1	24.5	25.5	26.0	27.5	28.3	32.1	23.4	23.8	25.0	25.6	29.4
Maine	10.0	9.6	11.1	9.6	11.2	13.3	12.5	14.2	13.0	15.1	12.8	11.5	13.4	11.8	14.1
White	10.0	9.8	11.1	9.8	10.9	13.3	12.8	14.2	13.0	14.6	12.9	11.7	13.4	11.8	13.6
All other	9.1	-	10.0	3.2	32.4	12.1	-	13.3	12.9	43.2	12.1	-	13.3	12.9	43.2
Maryland	13.0	13.7	14.6	15.1	16.0	17.4	18.4	18.6	19.8	20.2	16.0	16.8	17.0	18.2	18.6
White	9.6	11.5	12.7	12.1	12.3	12.9	15.4	15.3	15.8	15.8	11.7	13.9	14.0	14.4	14.3
All other	20.0	18.2	18.6	21.5	24.3	26.6	24.6	25.5	27.9	29.8	25.0	22.8	23.3	26.0	27.9
Massachusetts	11.7	10.8	10.6	11.1	11.1	15.2	14.2	13.9	14.1	14.0	14.2	13.2	12.6	12.9	12.7
White	11.2	10.3	10.3	11.0	10.9	14.4	13.6	13.5	14.0	13.8	13.5	12.6	12.2	12.8	12.6
All other	16.3	15.4	13.4	11.7	13.4	22.7	20.4	17.7	15.7	15.7	21.3	19.5	16.0	14.6	14.6
Michigan	12.2	13.0	12.9	12.9	14.4	15.6	16.4	16.5	16.5	17.7	14.4	15.2	15.2	15.2	16.4
White	10.7	11.3	11.0	11.4	12.9	13.4	14.2	14.1	14.4	15.5	12.4	13.2	12.9	13.3	14.4
All other	19.6	20.6	21.6	19.7	21.5	25.6	26.3	27.3	25.8	27.8	23.4	24.4	25.5	24.0	25.8

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Table 4-4. Perinatal Mortality Ratios for Three Definitions, by Race: United States and Each State, 1978-82—Con.

[Perinatal Definition I includes infant deaths of less than 7 days and fetal deaths with stated or presumed period of gestation of 28 weeks or more; Perinatal Definition II includes infant deaths of less than 28 days and fetal deaths with stated or presumed period of gestation of 20 weeks or more; Perinatal Definition III includes infant deaths of less than 7 days and fetal deaths with stated or presumed period of gestation of 20 weeks or more; see Technical Appendix.
Ratios per 1,000 live births]

Area and race	Perinatal Definition I					Perinatal Definition II					Perinatal Definition III				
	1982	1981	1980	1979	1978	1982	1981	1980	1979	1978	1982	1981	1980	1979	1978
Minnesota	100	107	98	115	127	122	135	130	142	160	115	125	118	131	145
White	99	103	96	113	124	121	129	129	141	156	113	119	117	129	142
All other	108	170	124	135	186	148	220	144	175	239	142	206	137	219	
Mississippi	168	174	181	186	202	235	239	252	274	216	222	232	235	253	
White	122	122	127	126	137	165	161	174	168	176	151	150	159	155	
All other	218	228	238	248	269	312	321	336	339	376	287	299	311	348	
Missouri	127	132	137	149	159	160	171	178	188	204	149	154	164	185	
White	114	125	125	137	140	141	156	159	169	177	132	142	147	160	
All other	194	168	198	214	256	257	246	277	281	342	237	212	255	312	
Montana	98	96	109	124	120	129	123	149	154	157	116	116	132	140	
White	99	97	105	125	115	128	123	145	155	146	114	116	129	140	
All other	88	92	143	116	167	136	122	184	151	250	130	116	163	236	
Nebraska	122	107	121	128	137	154	140	162	166	181	141	131	147	163	
White	115	104	119	124	127	144	136	155	161	169	131	127	141	148	
All other	204	149	148	172	281	268	191	254	233	346	258	181	227	323	
Nevada	97	113	116	116	131	140	149	149	146	162	126	135	131	146	
White	88	110	115	99	128	130	138	147	127	151	116	129	134	140	
All other	140	131	120	208	149	189	203	157	251	218	172	169	129	183	
New Hampshire	126	95	104	120	115	155	132	131	143	143	143	123	121	127	
White	126	95	103	120	117	156	131	130	144	145	144	122	120	129	
All other	84	135	189	101	-	84	180	189	101	-	84	180	189	-	
New Jersey	132	115	140	145	158	164	152	176	181	194	154	139	164	181	
White	116	103	123	125	130	144	134	152	162	162	134	124	143	150	
All other	187	155	199	216	254	236	215	255	282	306	223	194	237	291	
New Mexico	105	90	123	144	147	143	128	158	163	180	128	115	147	168	
White	101	93	125	141	148	142	127	158	160	177	125	114	147	167	
All other	128	72	110	162	140	147	132	158	179	190	141	119	149	174	
New York	134	133	143	149	149	197	196	208	217	206	184	185	195	203	
White	120	119	125	134	131	178	176	186	195	180	166	166	174	167	
All other	176	178	196	198	208	255	258	274	286	290	239	243	258	273	
North Carolina	147	145	159	170	175	195	190	203	214	225	182	179	192	209	
White	121	122	135	137	141	157	154	166	170	178	145	144	157	164	
All other	200	194	209	236	244	275	266	282	305	324	258	253	267	302	
North Dakota	108	106	116	156	150	137	148	164	185	184	128	128	147	164	
White	104	104	117	149	153	129	143	166	178	183	120	126	148	162	
All other	141	127	100	240	114	221	206	150	262	194	203	157	130	183	
Ohio	126	132	135	141	146	162	169	172	178	186	151	156	157	172	
White	116	121	125	129	135	148	152	158	162	171	137	141	145	157	
All other	180	192	192	208	209	244	262	255	273	275	229	239	230	255	
Oklahoma	121	126	141	138	149	153	159	176	172	184	139	146	161	171	
White	115	123	134	135	143	148	153	163	168	175	134	141	150	162	
All other	145	141	167	150	173	172	182	227	188	221	160	165	205	208	
Oregon	95	102	101	109	119	125	140	140	139	157	116	126	121	142	
White	95	102	100	108	121	126	138	139	138	159	116	125	120	144	
All other	97	105	110	128	99	116	165	157	163	129	110	143	137	108	
Pennsylvania	127	129	140	146	156	184	186	199	209	223	171	173	183	207	
White	120	120	131	140	142	168	171	180	191	195	156	159	166	179	
All other	174	182	198	186	243	280	278	317	324	399	260	259	291	378	
Rhode Island	110	129	130	148	142	169	192	195	217	200	158	178	182	181	
White	109	128	138	139	136	160	185	202	207	188	150	173	188	170	
All other	125	143	55	250	208	250	254	128	329	322	227	222	119	301	
South Carolina	169	167	176	181	196	235	230	236	239	252	221	212	217	232	
White	128	123	130	138	156	172	170	170	181	193	161	153	153	180	
All other	231	230	243	244	254	327	318	330	322	337	309	296	309	306	
South Dakota	114	112	112	108	142	148	143	145	143	182	133	131	135	163	
White	103	104	98	94	134	132	132	129	129	172	119	121	121	152	
All other	177	164	197	196	199	239	208	239	236	249	213	192	218	236	
Tennessee	128	143	145	145	159	162	177	187	190	207	148	163	172	187	
White	110	120	128	128	139	140	147	162	165	179	127	137	149	161	
All other	191	219	201	202	223	237	276	269	272	300	220	250	246	273	
Texas	115	119	124	133	148	153	156	158	172	190	139	141	141	173	
White	110	114	118	125	139	144	146	147	159	176	130	133	132	160	
All other	142	149	156	175	196	199	208	215	238	265	183	185	187	237	
Utah	100	97	103	110	123	134	134	139	145	152	124	123	126	140	
White	99	96	103	113	122	133	132	139	147	150	123	121	126	139	
All other	114	131	104	41	152	146	179	141	83	220	135	163	134	190	
Vermont	88	82	86	91	119	140	106	132	125	159	121	103	119	135	
White	87	81	87	91	118	138	105	132	126	157	119	103	119	133	
All other	282	167	-	-	339	282	167	145	-	339	282	167	145	339	
Virginia	144	142	152	164	165	216	215	230	246	250	201	202	217	239	
White	124	121	136	143	135	181	182	202	213	204	169	171	191	193	
All other	201	199	195	219	251	317	305	308	337	383	290	288	290	371	

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Table 4-4. Perinatal Mortality Ratios for Three Definitions, by Race: United States and Each State, 1978-82—Con.

[Prenatal Definition I includes infant deaths of less than 7 days and fetal deaths with stated or presumed period of gestation of 28 weeks or more; Prenatal Definition II includes infant deaths of less than 28 days and fetal deaths with stated or presumed period of gestation of 20 weeks or more; Prenatal Definition III includes infant deaths of less than 7 days and fetal deaths with stated or presumed period of gestation of 20 weeks or more; see Technical Appendix. Ratios per 1,000 live births]

Area and race	Prenatal Definition I ¹					Prenatal Definition II					Prenatal Definition III				
	1982	1981	1980	1979	1978	1982	1981	1980	1979	1978	1982	1981	1980	1979	1978
Washington	10.2	10.4	11.7	11.1	12.7	19.2	13.7	14.9	14.2	15.7	12.2	12.6	13.6	12.8	14.6
White	10.1	10.4	11.7	11.1	12.6	13.1	13.6	14.8	14.1	15.5	12.0	12.4	13.4	12.7	14.4
All other	11.4	10.6	12.1	11.2	13.9	14.4	14.5	15.7	15.0	17.7	13.3	14.0	15.2	13.8	16.7
West Virginia	13.2	14.7	13.0	15.0	17.3	17.3	18.5	16.7	19.6	21.0	16.3	17.3	15.4	18.1	20.0
White	13.1	14.4	12.5	14.8	17.1	17.3	18.2	16.0	19.2	20.5	16.3	17.0	14.7	17.8	19.6
All other	14.2	20.9	23.3	20.4	20.2	19.0	25.2	31.5	29.0	32.9	16.6	24.3	30.0	25.8	29.1
Wisconsin	10.1	11.1	11.1	11.1	11.2	13.5	14.5	14.0	14.1	14.1	12.5	13.3	12.8	12.8	12.8
White	9.6	10.8	10.8	10.8	11.4	12.6	13.9	13.6	13.7	14.1	11.7	12.8	12.4	12.5	13.0
All other	14.7	14.3	14.2	14.0	9.9	23.3	20.4	19.3	18.0	13.3	20.6	18.7	17.7	16.5	11.2
Wyoming	11.4	12.9	10.2	12.3	12.1	14.2	16.7	14.3	15.3	15.4	13.7	15.8	12.4	14.1	14.2
White	11.7	13.3	10.2	12.5	12.4	14.5	17.2	14.2	15.7	15.8	14.0	16.2	12.3	14.4	14.6
All other	8.7	8.6	9.9	8.5	7.7	7.6	7.5	15.9	8.5	7.7	7.6	7.5	13.9	8.5	7.7

¹ Figures for gestational age not stated are distributed for fetal deaths; see Technical Appendix.

² Ratio based on less than 20 infant and fetal deaths

³ The data for Prenatal Definition I may be slightly affected by a coding problem with fetal deaths occurring in New Mexico; see Technical Appendix.

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Table 4-5. Perinatal Deaths and Mortality Ratios and Rates for Three Definitions, by Race: United States and Each State, 1982

[Perinatal Definition I includes infant deaths of less than 7 days and fetal deaths with stated or presumed period of gestation of 28 weeks or more; Perinatal Definition II includes infant deaths of less than 28 days and fetal deaths with stated or presumed period of gestation of 20 weeks or more; Perinatal Definition III includes infant deaths of less than 7 days and fetal deaths with stated or presumed period of gestation of 20 weeks or more; see Technical Appendix. Frequencies for Perinatal Definition I may not add to totals; see Technical Appendix. Ratios per 1,000 live births. Rates per 1,000 live births and specified fetal deaths]

Area and race	Perinatal Definition I			Perinatal Definition II			Perinatal Definition III		
	Deaths	Ratio	Rate	Deaths	Ratio	Rate	Deaths	Ratio	Rate
United States	45,372	12.3	12.3	61,029	16.6	16.4	58,400	15.3	15.2
White	32,651	11.1	11.0	43,275	14.7	14.6	39,933	13.6	13.5
All other	12,721	17.2	17.1	17,754	24.0	23.7	16,467	22.3	22.0
Black	11,431	19.3	19.1	16,018	27.0	26.7	14,843	25.0	24.7
Alabama	863	14.3	14.2	1,222	20.3	20.0	1,125	18.6	18.4
White	464	11.9	11.9	635	16.3	16.2	585	15.0	14.9
All other	399	18.6	18.4	587	27.4	27.0	540	25.2	24.8
Black	398	18.9	18.7	586	27.8	27.4	539	25.6	25.2
Alaska	109	9.6	9.6	159	14.1	14.0	141	12.5	12.4
White	72	9.0	9.0	105	13.1	13.0	95	11.9	11.8
All other	37	11.2	11.2	54	16.4	16.2	46	14.0	13.8
Black	8	16.0	15.9	11	22.0	21.7	11	22.0	21.7
Arizona	528	10.0	10.0	721	13.7	13.6	663	12.6	12.5
White	438	9.9	9.8	592	13.4	13.3	539	12.2	12.1
All other	90	10.7	10.6	129	15.4	15.2	124	14.8	14.6
Black	31	13.4	13.3	42	18.1	17.9	41	17.7	17.5
Arkansas	394	11.1	11.1	450	12.7	12.6	407	11.5	11.4
White	256	9.7	9.7	289	11.0	10.9	264	10.0	10.0
All other	138	15.2	15.1	161	17.8	17.6	143	15.8	15.6
Black	132	15.2	15.1	155	17.9	17.7	137	15.8	15.7
California	4,557	10.6	10.5	6,001	14.0	13.9	5,475	12.7	12.6
White	3,545	10.4	10.3	4,631	13.6	13.5	4,215	12.3	12.2
All other	1,012	11.5	11.4	1,370	15.5	15.4	1,260	14.3	14.1
Black	669	15.0	14.9	939	21.0	20.8	856	19.2	19.0
Colorado	557	10.2	10.1	852	15.5	15.4	792	14.5	14.3
White	501	10.0	9.9	770	15.3	15.2	712	14.2	14.1
All other	56	12.1	12.0	82	17.7	17.5	80	17.3	17.1
Black	43	15.6	15.5	64	23.3	22.9	62	22.5	22.2
Connecticut	512	12.7	12.6	655	16.2	16.1	617	15.3	15.1
White	392	11.3	11.2	503	14.5	14.4	474	13.6	13.6
All other	120	21.0	20.9	152	26.6	26.3	143	25.1	24.8
Black	119	23.7	23.5	145	28.9	28.5	136	27.1	26.8
Delaware	147	16.0	15.9	178	19.4	19.2	167	18.2	18.0
White	91	13.0	12.9	115	16.4	16.2	107	15.2	15.1
All other	56	26.0	25.7	63	29.2	28.8	60	27.8	27.5
Black	53	25.8	25.5	60	29.2	28.8	57	27.8	27.4
District of Columbia	174	18.7	18.6	256	27.5	27.2	236	25.4	25.1
White	12	7.0	6.9	18	10.4	10.4	15	8.7	8.6
All other	162	21.4	21.3	238	31.4	31.0	221	29.2	28.8
Black	159	21.3	21.2	232	31.0	30.6	215	28.8	28.4
Florida	2,153	14.9	14.8	2,768	19.2	19.0	2,562	17.7	17.5
White	1,301	12.2	12.2	1,659	15.6	15.5	1,531	14.4	14.3
All other	852	22.3	22.0	1,109	29.0	28.6	1,031	26.9	26.5
Black	834	22.8	22.5	1,086	29.7	29.2	1,009	27.6	27.1
Georgia	1,290	14.3	14.2	1,994	22.1	21.8	1,883	20.9	20.6
White	665	11.7	11.6	1,009	17.7	17.5	953	16.7	16.6
All other	625	18.8	18.6	985	29.6	29.1	930	27.9	27.4
Black	618	19.1	18.9	973	30.0	29.5	920	28.4	27.9
Hawaii	197	10.5	10.5	325	17.4	17.2	308	16.5	16.3
White	49	10.9	10.9	85	19.0	18.7	81	18.1	17.8
All other	148	10.4	10.3	240	16.9	16.7	227	16.0	15.8
Black	13	18.7	18.5	22	31.7	31.0	21	30.3	29.6
Idaho	202	10.3	10.2	263	13.4	13.3	245	12.5	12.4
White	198	10.4	10.4	258	13.6	13.5	240	12.7	12.6
All other	4	6.1	6.1	5	7.6	7.6	5	7.6	7.6
Black	3	27.3	26.8	3	27.3	26.8	3	27.3	26.8
Illinois	2,639	14.4	14.3	3,336	18.2	18.0	3,056	16.6	16.5
White	1,715	12.2	12.1	2,129	15.2	15.1	1,952	13.9	13.8
All other	924	21.4	21.2	1,207	27.9	27.5	1,104	25.5	25.2
Black	883	22.6	22.4	1,164	29.8	29.4	1,063	27.2	26.9
Indiana	1,041	12.4	12.3	1,322	15.7	15.6	1,215	14.5	14.4
White	855	11.5	11.5	1,077	14.5	14.4	990	13.3	13.2
All other	186	19.1	19.0	245	25.2	24.9	225	23.1	22.9
Black	171	18.9	18.8	226	25.0	24.7	206	22.8	22.5
Iowa	447	10.0	9.9	567	12.7	12.6	519	11.6	11.5
White	426	9.9	9.9	536	12.5	12.4	493	11.5	11.4
All other	21	12.3	12.3	31	18.2	18.0	26	15.3	15.1
Black	17	16.5	16.3	26	25.2	24.9	22	21.3	21.1
Kansas	479	11.7	11.7	618	15.1	15.0	577	14.1	14.0
White	406	11.2	11.1	512	14.1	14.0	478	13.2	13.1
All other	73	15.7	15.6	106	22.8	22.5	99	21.3	21.0
Black	62	18.0	17.9	95	27.6	27.2	88	25.6	25.2
Kentucky	730	12.8	12.8	946	16.6	16.5	875	15.4	15.3
White	633	12.4	12.3	816	15.9	15.8	757	14.8	14.7
All other	97	17.1	17.0	130	22.9	22.7	118	20.8	20.6
Black	94	18.1	17.9	127	24.4	24.1	115	22.1	21.9

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Table 4-5. Perinatal Deaths and Mortality Ratios and Rates for Three Definitions, by Race: United States and Each State, 1982—Con.

[Perinatal Definition I includes infant deaths of less than 7 days and fetal deaths with stated or presumed period of gestation of 28 weeks or more; Perinatal Definition II includes infant deaths of less than 28 days and fetal deaths with stated or presumed period of gestation of 20 weeks or more; Perinatal Definition III includes infant deaths of less than 7 days and fetal deaths with stated or presumed period of gestation of 20 weeks or more; see Technical Appendix. Frequencies for Perinatal Definition I may not add to totals; see Technical Appendix. Ratios per 1,000 live births. Rates per 1,000 live births and specified fetal deaths]

Area and race	Perinatal Definition I			Perinatal Definition II			Perinatal Definition III		
	Deaths	Ratio	Rate	Deaths	Ratio	Rate	Deaths	Ratio	Rate
Louisiana	1,188	14.0	13.9	1,562	18.5	18.3	1,447	17.1	16.9
White	577	11.1	11.0	736	14.1	14.0	689	13.2	13.1
All other	609	18.8	18.6	825	25.5	25.2	758	23.4	23.1
Black	598	19.2	19.1	812	26.1	25.8	744	23.9	23.6
Maine	166	10.0	9.9	221	13.3	13.2	214	12.8	12.8
White	163	10.0	9.9	217	13.3	13.2	210	12.9	12.8
All other	3	9.1	9.0	4	12.1	12.0	4	12.1	12.0
Black	1	10.5	10.5	1	10.5	10.5	1	10.5	10.5
Maryland	828	13.0	12.9	1,108	17.4	17.2	1,024	16.0	15.9
White	411	9.6	9.5	552	12.9	12.8	502	11.7	11.6
All other	417	20.0	19.8	556	26.6	26.3	522	25.0	24.7
Black	409	21.4	21.2	546	28.5	28.1	512	26.7	26.4
Massachusetts	888	11.7	11.6	1,150	15.2	15.0	1,078	14.2	14.1
White	769	11.2	11.2	985	14.4	14.3	923	13.5	13.4
All other	119	16.3	16.2	165	22.7	22.4	155	21.3	21.0
Black	106	19.3	19.2	152	27.7	27.3	142	25.9	25.5
Michigan	1,693	12.2	12.2	2,155	15.6	15.5	1,989	14.4	14.3
White	1,212	10.7	10.6	1,526	13.4	13.3	1,414	12.4	12.3
All other	481	19.6	19.5	629	25.6	25.4	575	23.4	23.2
Black	473	21.2	21.1	615	27.6	27.4	564	25.3	25.1
Minnesota	684	10.0	9.9	839	12.2	12.2	790	11.5	11.5
White	633	9.9	9.9	769	12.1	12.0	723	11.3	11.3
All other	51	10.8	10.8	70	14.8	14.7	67	14.2	14.1
Black	21	12.3	12.3	30	17.6	17.5	28	16.4	16.3
Mississippi	771	16.8	16.6	1,080	23.5	23.2	992	21.6	21.3
White	294	12.2	12.1	397	16.5	16.4	363	15.1	15.0
All other	477	21.8	21.5	683	31.2	30.6	629	28.7	28.2
Black	474	22.0	21.8	676	31.4	30.9	625	29.1	28.5
Missouri	973	12.7	12.6	1,230	16.0	15.9	1,143	14.9	14.8
White	731	11.4	11.3	910	14.1	14.0	848	13.2	13.1
All other	242	19.4	19.3	320	25.7	25.4	295	23.7	23.4
Black	233	20.2	20.0	308	26.7	26.3	284	24.6	24.3
Montana	143	9.8	9.8	188	12.9	12.8	169	11.6	11.5
White	127	9.9	9.8	165	12.8	12.8	147	11.4	11.4
All other	15	8.8	8.8	23	13.6	13.5	22	13.0	12.9
Black	1	14.5	14.5	2	29.0	28.6	2	29.0	28.6
Nebraska	328	12.2	12.1	414	15.4	15.2	380	14.1	14.0
White	287	11.5	11.4	360	14.4	14.3	328	13.1	13.0
All other	41	20.4	20.1	54	26.8	26.4	52	25.8	25.4
Black	26	19.3	19.1	37	27.5	27.0	36	26.7	26.2
Nevada	141	9.7	9.6	204	14.0	13.9	183	12.6	12.5
White	107	8.8	8.8	158	13.0	12.9	141	11.6	11.6
All other	34	14.0	13.8	46	18.9	18.7	42	17.2	17.0
Black	24	17.1	16.9	35	24.9	24.6	31	22.1	21.8
New Hampshire	177	12.6	12.5	218	15.5	15.4	202	14.3	14.2
White	175	12.6	12.6	216	15.6	15.5	200	14.4	14.3
All other	2	8.4	8.4	2	8.4	8.4	2	8.4	8.4
Black	2	19.8	19.6	2	19.8	19.6	2	19.8	19.6
New Jersey	1,300	13.2	13.1	1,622	16.4	16.3	1,519	15.4	15.3
White	884	11.6	11.5	1,098	14.4	14.3	1,024	13.4	13.3
All other	416	18.7	18.6	524	23.6	23.3	495	22.3	22.0
Black	392	19.9	19.7	500	25.4	25.1	473	24.0	23.7
New Mexico	292	10.5	10.5	397	14.3	14.2	354	12.8	12.7
White	232	10.1	10.0	328	14.2	14.1	288	12.5	12.4
All other	60	12.8	12.7	69	14.7	14.6	66	14.1	14.0
Black	16	21.8	21.5	16	21.8	21.5	16	21.8	21.5
New York	3,309	13.4	13.3	4,877	19.7	19.5	4,545	18.4	18.2
White	2,233	12.0	11.9	3,318	17.8	17.6	3,087	16.6	16.4
All other	1,076	17.6	17.5	1,559	25.5	25.1	1,458	23.9	23.5
Black	1,000	18.7	18.5	1,439	26.8	26.4	1,352	25.2	24.8
North Carolina	1,260	14.7	14.6	1,678	19.5	19.3	1,562	18.2	18.0
White	704	12.1	12.0	914	15.7	15.6	846	14.5	14.4
All other	556	20.0	19.9	764	27.5	27.2	716	25.8	25.4
Black	531	20.9	20.7	729	28.7	28.3	682	26.8	26.5
North Dakota	136	10.8	10.7	173	13.7	13.6	161	12.8	12.7
White	120	10.4	10.4	148	12.9	12.8	138	12.0	11.9
All other	16	14.1	14.0	25	22.1	21.8	23	20.3	20.0
Black	1	7.8	7.8	4	31.0	30.5	3	23.3	22.9
Ohio	2,074	12.6	12.5	2,669	16.2	16.1	2,483	15.1	14.9
White	1,631	11.6	11.6	2,069	14.8	14.6	1,922	13.7	13.6
All other	443	18.0	17.9	600	24.4	24.2	561	22.9	22.6
Black	429	18.8	18.7	582	25.5	25.2	544	23.9	23.6
Oklahoma	713	12.1	12.1	897	15.3	15.1	819	13.9	13.8
White	542	11.5	11.5	694	14.8	14.7	630	13.4	13.3
All other	171	14.5	14.4	203	17.2	17.0	189	16.0	15.8
Black	106	19.8	19.6	128	23.9	23.6	117	21.8	21.5
Oregon	390	9.5	9.5	515	12.5	12.5	476	11.6	11.5
White	360	9.5	9.4	479	12.6	12.5	442	11.6	11.6
All other	30	8.7	8.6	36	11.6	11.6	34	11.0	10.9
Black	12	12.2	12.2	14	14.3	14.2	13	13.3	13.2

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Table 4-5. Perinatal Deaths and Mortality Ratios and Rates for Three Definitions, by Race: United States and Each State, 1982—Con.

[Perinatal Definition I includes infant deaths of less than 7 days and fetal deaths with stated or presumed period of gestation of 28 weeks or more; Perinatal Definition II includes infant deaths of less than 28 days and fetal deaths with stated or presumed period of gestation of 20 weeks or more; Perinatal Definition III includes infant deaths of less than 7 days and fetal deaths with stated or presumed period of gestation of 20 weeks or more; see Technical Appendix. Frequencies for Perinatal Definition I may not add to totals; see Technical Appendix. Ratios per 1,000 live births. Rates per 1,000 live births and specified fetal deaths]

Area and race	Perinatal Definition I ¹			Perinatal Definition II			Perinatal Definition III		
	Deaths	Ratio	Rate	Deaths	Ratio	Rate	Deaths	Ratio	Rate
Pennsylvania	2,063	12.7	12.7	2,978	18.4	18.2	2,768	17.1	16.9
White	1,664	12.0	11.9	2,335	16.8	16.7	2,170	15.6	15.5
All other	399	17.4	17.3	643	28.0	27.6	598	26.0	25.6
Black	384	18.4	18.3	616	29.5	29.1	573	27.5	27.1
Rhode Island	138	11.0	11.0	212	16.9	16.8	198	15.8	15.7
White	122	10.9	10.8	180	16.0	15.9	169	15.0	14.9
All other	16	12.5	12.5	32	25.0	24.7	29	22.7	22.4
Black	12	14.7	14.7	23	28.3	27.8	22	27.0	26.6
South Carolina	875	16.9	16.8	1,212	23.5	23.2	1,139	22.1	21.8
White	392	12.8	12.7	529	17.2	17.1	494	16.1	15.9
All other	483	23.1	22.9	683	32.7	32.1	645	30.9	30.3
Black	481	23.5	23.3	680	33.3	32.7	642	31.4	30.8
South Dakota	147	11.4	11.4	190	14.8	14.7	171	13.3	13.2
White	113	10.3	10.3	144	13.2	13.1	130	11.9	11.8
All other	34	17.7	17.5	46	23.9	23.6	41	21.3	21.0
Black	-	-	-	2	23.0	22.7	1	11.5	11.4
Tennessee	861	12.8	12.8	1,086	16.2	16.1	993	14.8	14.7
White	568	11.0	10.9	723	14.0	13.9	656	12.7	12.6
All other	293	19.1	19.0	363	23.7	23.4	337	22.0	21.7
Black	289	19.7	19.5	358	24.4	24.1	332	22.6	22.3
Texas	3,422	11.5	11.4	4,543	15.3	15.1	4,125	13.9	13.7
White	2,761	11.0	10.9	3,617	14.4	14.3	3,273	13.0	12.9
All other	661	14.2	14.1	926	19.9	19.7	852	18.3	18.1
Black	619	15.3	15.2	871	21.5	21.3	801	19.8	19.6
Utah	415	10.0	9.9	555	13.4	13.3	514	12.4	12.3
White	393	9.9	9.9	527	13.3	13.2	488	12.3	12.2
All other	22	11.4	11.3	28	14.6	14.4	26	13.5	13.4
Black	4	14.4	14.3	5	18.0	17.9	4	14.4	14.3
Vermont	71	8.8	8.8	112	14.0	13.8	97	12.1	12.0
White	69	8.7	8.6	110	13.8	13.7	95	11.9	11.8
All other	2	28.2	27.4	2	28.2	27.4	2	28.2	27.4
Black	1	35.7	34.5	1	35.7	34.5	1	35.7	34.5
Virginia	1,166	14.4	14.3	1,756	21.6	21.4	1,629	20.1	19.8
White	740	12.4	12.3	1,083	18.1	17.9	1,014	16.9	16.8
All other	426	20.1	19.9	673	31.7	31.1	615	29.0	28.5
Black	411	21.4	21.2	648	33.7	33.1	591	30.7	30.2
Washington	711	10.2	10.2	919	13.2	13.1	847	12.2	12.1
White	614	10.1	10.0	796	13.1	13.0	734	12.0	12.0
All other	97	11.4	11.3	123	14.4	14.3	113	13.3	13.2
Black	53	16.9	16.7	67	21.3	21.1	59	18.8	18.6
West Virginia	360	13.2	13.1	473	17.3	17.2	446	16.3	16.2
White	342	13.1	13.1	449	17.3	17.1	425	16.3	16.2
All other	18	14.2	14.1	24	19.0	18.8	21	16.6	16.4
Black	18	16.0	15.8	24	21.3	21.1	21	18.6	18.4
Wisconsin	749	10.1	10.0	1,006	13.5	13.4	928	12.5	12.4
White	651	9.6	9.6	851	12.6	12.5	791	11.7	11.6
All other	98	14.7	14.6	155	23.3	23.0	137	20.6	20.3
Black	86	17.6	17.4	138	28.2	27.7	123	25.1	24.7
Wyoming	126	11.4	11.3	157	14.2	14.1	152	13.7	13.6
White	123	11.7	11.6	153	14.5	14.4	148	14.0	13.9
All other	3	5.7	5.7	4	7.6	7.5	4	7.6	7.5
Black	1	9.3	9.3	1	9.3	9.3	1	9.3	9.3

¹ Figures for gestational age not stated are distributed for fetal deaths, see Technical Appendix.

Section 5. Accident Mortality

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Table 5-1. Deaths From Motor Vehicle Accidents, by Person Injured, Cause of Death, Race, and Sex: United States, 1982

[Includes each three-digit category from E810-E825 of the Ninth Revision International Classification of Diseases, 1975. Numbers after person injured are fourth-digit subcategory numbers]

Cause of death, race, and sex	Total deaths	Person injured									
		Driver of motor vehicle other than motorcycle	Passenger in motor vehicle other than motorcycle	Motorcyclist	Passenger on motorcycle	Occupant of streetcar	Rider of animal, occupant of animal-drawn vehicle	Pedal cyclist	Pedestrian	Other specified person	Unspecified person
		(0)	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Motor vehicle traffic accidents (E810-E819)	44,713	15,724	7,968	2,991	449	1	3	804	7,477	16	9,280
Male	32,383	12,186	4,272	2,934	216	1	2	665	5,249	15	6,843
Female	12,330	3,538	3,696	57	233	-	1	139	2,228	1	2,437
White	39,236	14,169	6,910	2,765	411	1	3	696	5,887	12	8,388
Male	28,340	10,941	3,645	2,710	196	1	2	576	4,073	11	6,185
Female	10,896	3,222	3,265	55	215	-	1	120	1,814	1	2,203
All other	5,477	1,561	1,058	226	38	-	-	108	1,590	4	892
Male	4,043	1,245	627	224	20	-	-	89	1,176	4	658
Female	1,434	316	431	2	18	-	-	19	414	-	234
Black	4,416	1,249	782	209	31	-	-	97	1,306	4	738
Male	3,334	1,011	469	207	18	-	-	80	983	4	562
Female	1,082	238	313	2	13	-	-	17	323	-	176
Involving collision with train (E810)	554	246	131	15	2	-	-	1	2	2	155
Male	424	200	88	13	1	-	-	1	2	2	117
Female	130	46	43	2	1	-	-	-	-	-	38
White	503	231	113	12	2	-	-	1	2	2	140
Male	387	189	75	10	1	-	-	1	2	2	107
Female	116	42	38	2	1	-	-	-	-	-	33
All other	51	15	18	3	-	-	-	-	-	-	15
Male	37	11	13	3	-	-	-	-	-	-	10
Female	14	4	5	-	-	-	-	-	-	-	5
Black	44	13	14	3	-	-	-	-	-	-	14
Male	31	10	9	3	-	-	-	-	-	-	9
Female	13	3	5	-	-	-	-	-	-	-	5
Involving re-entrant collision with another motor vehicle (E811)	28	20	8	-	-	-	-	-	-	-	-
Male	19	13	6	-	-	-	-	-	-	-	-
Female	9	7	2	-	-	-	-	-	-	-	-
White	27	19	8	-	-	-	-	-	-	-	-
Male	19	13	6	-	-	-	-	-	-	-	-
Female	8	6	2	-	-	-	-	-	-	-	-
All other	1	1	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-
Female	1	1	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
Other accident involving collision with another motor vehicle (E812)	16,416	7,569	4,059	1,620	277	-	-	1	27	3	2,860
Male	11,049	5,505	1,820	1,587	195	-	-	1	17	3	1,981
Female	5,367	2,064	2,239	39	142	-	-	-	10	-	879
White	14,803	6,839	3,537	1,493	249	-	-	1	23	2	2,659
Male	9,928	4,941	1,547	1,461	121	-	-	1	15	2	1,840
Female	4,875	1,898	1,990	32	128	-	-	-	8	-	819
All other	1,613	730	522	127	28	-	-	-	4	1	201
Male	1,121	564	273	126	14	-	-	-	2	1	141
Female	492	166	249	1	14	-	-	-	2	-	60
Black	1,289	581	397	120	25	-	-	-	4	1	161
Male	914	448	213	119	13	-	-	-	2	1	118
Female	375	133	184	1	12	-	-	-	2	-	43
Involving collision with other vehicle (E813)	849	8	2	4	-	-	1	801	2	3	28
Male	701	8	-	4	-	-	1	662	2	3	21
Female	148	-	2	-	-	-	-	139	-	-	7
White	734	6	2	4	-	-	1	693	2	2	24
Male	606	6	4	4	-	-	1	573	2	2	18
Female	128	-	2	-	-	-	-	120	-	-	6
All other	115	2	-	-	-	-	-	108	-	1	4
Male	95	2	-	-	-	-	-	89	-	1	3
Female	20	-	-	-	-	-	-	19	-	-	1
Black	104	2	-	-	-	-	-	97	-	1	4
Male	86	2	-	-	-	-	-	80	-	1	3
Female	18	-	-	-	-	-	-	17	-	-	1
Involving collision with pedestrian (E814)	7,449	5	4	4	1	-	1	-	7,425	-	9
Male	5,232	5	2	4	1	-	1	-	5,212	-	7
Female	2,217	-	2	-	-	-	-	-	2,213	-	2
White	5,859	4	2	2	-	-	1	-	5,842	-	8
Male	4,053	4	1	2	-	-	1	-	4,039	-	6
Female	1,806	-	1	-	-	-	-	-	1,803	-	2
All other	1,590	1	2	2	1	-	-	-	1,583	-	1
Male	1,179	1	2	1	-	-	-	-	1,173	-	1
Female	411	-	1	-	-	-	-	-	410	-	-
Black	1,307	1	1	2	1	-	-	-	1,301	-	1
Male	986	1	-	2	1	-	-	-	981	-	1
Female	321	-	1	-	-	-	-	-	320	-	-

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Table 5-1. Deaths From Motor Vehicle Accidents, by Person Injured, Cause of Death, Race, and Sex: United States, 1982—Con.

[Includes each three-digit category from E810-E825 of the Ninth Revision International Classification of Diseases, 1975. Numbers after person injured are fourth-digit subcategory numbers]

Cause of death, race, and sex	Total deaths	Person injured									
		Driver of motor vehicle other than motorcycle	Passenger in motor vehicle other than motorcycle	Motorcyclist	Passenger on motorcycle	Occupant of streetcar	Rider of animal, occupant of animal-drawn vehicle	Pedal cyclist	Pedestrian	Other specified person	Unspecified person
		(0)	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Motor vehicle traffic accidents—Con.											
Other accident involving collision on the highway (E815)	6,538	3,473	1,455	684	71	1	1	—	1	2	850
Male	5,226	2,875	945	674	35	1	—	—	1	2	693
Female	1,312	598	510	10	36	—	1	—	—	—	157
White	5,847	3,100	1,252	633	68	1	1	—	—	1	791
Male	4,677	2,569	803	624	33	1	—	—	—	1	646
Female	1,170	531	449	9	35	—	1	—	—	—	145
All other	691	373	203	51	3	—	—	—	1	1	59
Male	549	306	142	50	2	—	—	—	1	1	47
Female	142	67	61	1	1	—	—	—	—	—	12
Black	566	304	163	44	2	—	—	—	—	1	52
Male	454	252	115	43	2	—	—	—	—	1	41
Female	112	52	48	1	—	—	—	—	—	—	11
Due to loss of control without collision on the highway (E816) ..	7,301	3,804	1,523	531	55	—	—	—	6	2	1,380
Male	5,675	3,096	943	524	27	—	—	—	3	2	1,080
Female	1,626	708	580	7	28	—	—	—	3	—	300
White	6,558	3,437	1,321	496	52	—	—	—	4	2	1,244
Male	5,109	2,798	813	489	26	—	—	—	3	2	978
Female	1,447	639	508	7	26	—	—	—	1	—	266
All other	745	367	202	35	3	—	—	—	2	—	136
Male	566	298	130	35	1	—	—	—	—	—	102
Female	179	69	72	—	2	—	—	—	2	—	34
Black	532	284	115	33	1	—	—	—	1	—	98
Male	431	242	77	33	1	—	—	—	—	—	78
Female	101	42	38	—	—	—	—	—	1	—	20
Noncollision accident while boarding or alighting (E817) ...	15	1	5	1	—	—	—	—	2	—	6
Male	10	—	4	1	—	—	—	—	2	—	3
Female	5	1	1	—	—	—	—	—	—	—	3
White	12	1	5	1	—	—	—	—	2	—	3
Male	8	—	4	1	—	—	—	—	2	—	1
Female	4	1	1	—	—	—	—	—	—	—	2
All other	3	—	—	—	—	—	—	—	—	—	3
Male	2	—	—	—	—	—	—	—	—	—	2
Female	1	—	—	—	—	—	—	—	—	—	1
Black	3	—	—	—	—	—	—	—	—	—	3
Male	2	—	—	—	—	—	—	—	—	—	2
Female	1	—	—	—	—	—	—	—	—	—	1
Other noncollision accident (E818)	887	89	322	38	21	—	—	1	11	4	401
Male	644	72	219	37	9	—	—	1	9	3	294
Female	243	17	103	1	12	—	—	—	2	1	107
White	755	71	274	36	20	—	—	1	11	3	339
Male	546	57	184	35	8	—	—	1	9	2	250
Female	209	14	90	1	12	—	—	—	2	1	89
All other	132	18	48	2	1	—	—	—	—	1	62
Male	98	15	35	2	1	—	—	—	—	1	44
Female	34	3	13	—	—	—	—	—	—	—	18
Black	111	17	40	2	1	—	—	—	—	1	50
Male	85	15	30	2	1	—	—	—	—	1	36
Female	26	2	10	—	—	—	—	—	—	—	14
Of unspecified nature (E819)	4,676	509	459	84	22	—	—	—	1	—	3,591
Male	3,403	412	245	90	8	—	—	—	1	—	2,647
Female	1,273	97	214	4	14	—	—	—	—	—	944
White	4,140	455	396	88	20	—	—	—	1	—	3,180
Male	3,007	364	212	84	7	—	—	—	1	—	2,339
Female	1,133	91	184	4	13	—	—	—	—	—	841
All other	536	54	63	6	2	—	—	—	—	—	411
Male	396	48	33	6	1	—	—	—	—	—	308
Female	140	6	30	—	1	—	—	—	—	—	103
Black	460	47	52	5	1	—	—	—	—	—	355
Male	345	41	25	5	—	—	—	—	—	—	274
Female	115	6	27	—	1	—	—	—	—	—	81
Motor vehicle nontraffic accidents (E820-E825)	1,066	125	81	69	2	—	1	5	498	5	280
Male	808	103	52	67	2	—	1	3	335	4	241
Female	258	22	29	2	—	—	—	2	163	1	39
White	955	117	70	68	2	—	1	4	430	5	258
Male	733	96	46	66	2	—	1	2	295	4	221
Female	222	21	24	2	—	—	—	2	135	1	37
All other	111	8	11	1	—	—	—	1	68	—	22
Male	75	7	6	1	—	—	—	1	40	—	20
Female	36	1	5	—	—	—	—	—	28	—	2
Black	77	4	8	—	—	—	—	1	49	—	15
Male	53	3	4	—	—	—	—	1	30	—	15
Female	24	1	4	—	—	—	—	—	19	—	—

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Table 5-2. Deaths From Motor Vehicle Accidents, by Person Injured, 5-Year Age Groups, Race, and Sex: United States, 1982—Con.

[Deaths are those assigned to category numbers E810-E825 of the Ninth Revision International Classification of Diseases, 1975.
Numbers after person injured are fourth-digit subcategory numbers]

Person injured, race, and sex	Total	Under 1 year	1 year	2 years	3 years	4 years	Under 5 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30-34 years	35-39 years
Pedal cyclist (6)	809	-	2	1	6	6	15	123	204	133	81	41	39	29
Male	668	-	2	-	3	3	8	99	163	118	67	37	32	23
Female	141	-	-	1	3	3	7	24	41	15	14	4	7	6
White	700	-	2	1	6	5	14	107	183	117	65	29	31	24
Male	578	-	2	-	3	2	7	86	147	103	53	27	26	21
Female	122	-	-	1	3	3	7	21	36	14	12	2	5	3
All other	109	-	-	-	-	1	1	16	21	16	16	12	8	5
Male	90	-	-	-	-	1	1	13	16	15	14	10	6	2
Female	19	-	-	-	-	-	-	3	5	1	2	2	2	3
Black	98	-	-	-	-	1	1	15	20	16	12	11	8	4
Male	81	-	-	-	-	1	1	12	15	15	11	9	6	2
Female	17	-	-	-	-	-	-	3	5	1	1	2	2	2
Pedestrian (7)	7,975	23	178	146	128	121	594	510	330	674	854	640	523	480
Male	5,584	12	103	83	71	81	350	320	214	479	660	488	392	356
Female	2,391	11	75	63	55	40	244	190	116	195	194	152	131	124
White	6,317	19	140	111	94	79	443	360	289	582	684	485	394	352
Male	4,358	10	76	69	53	41	27	183	128	94	164	148	115	103
Female	1,959	9	64	42	41	38	160	132	94	182	170	155	129	128
All other	1,658	4	38	35	32	42	151	150	61	92	170	155	129	128
Male	1,216	2	27	14	18	29	90	88	39	61	124	118	101	106
Female	442	2	11	21	14	13	61	62	22	31	46	37	28	22
Black	1,355	3	33	24	28	40	128	135	53	75	130	119	103	109
Male	1,013	2	24	10	16	27	79	79	32	52	97	96	84	90
Female	342	1	9	14	12	13	49	56	21	23	33	23	19	19
Other specified person (8)	21	-	-	-	1	-	1	1	2	2	4	3	-	3
Male	19	-	-	-	-	-	-	1	2	2	4	3	-	3
Female	2	-	-	-	1	-	1	-	-	-	-	-	-	-
White	17	-	-	-	1	-	1	-	-	2	4	2	-	3
Male	15	-	-	-	-	-	-	-	-	2	4	2	-	3
Female	2	-	-	-	1	-	1	-	-	-	-	-	-	-
All other	4	-	-	-	-	-	-	1	2	-	-	1	-	-
Male	4	-	-	-	-	-	-	1	2	-	-	1	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	4	-	-	-	-	-	-	1	2	-	-	1	-	-
Male	4	-	-	-	-	-	-	1	2	-	-	1	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Unspecified person (9)	9,560	29	17	25	17	11	99	91	176	1,569	1,833	1,240	867	620
Male	7,084	16	9	12	11	9	57	53	109	1,175	1,467	990	684	472
Female	2,476	13	8	13	6	2	42	38	67	394	366	250	183	148
White	8,646	24	15	20	14	9	82	71	155	1,461	1,670	1,109	766	572
Male	6,406	13	9	10	10	7	49	39	97	1,103	1,335	891	603	437
Female	2,240	11	6	10	4	2	33	32	58	358	335	218	163	135
All other	914	5	2	5	3	2	17	20	21	108	163	131	101	48
Male	678	3	2	2	1	2	8	14	12	72	132	99	81	35
Female	236	2	2	3	2	1	9	6	9	36	31	32	20	13
Black	753	4	1	5	3	2	15	18	19	76	124	111	87	42
Male	577	2	2	2	1	2	7	13	11	49	106	86	72	32
Female	176	2	1	3	2	1	8	5	8	27	18	25	15	10
Motor vehicle traffic accidents (E810-E819)	44,713	201	202	230	230	204	1,067	990	1,231	6,836	8,262	5,487	3,871	2,855
Male	32,383	109	120	122	117	125	593	605	801	5,033	6,527	4,306	3,006	2,151
Female	12,330	92	82	108	113	79	474	385	430	1,803	1,735	1,181	865	704
White	39,236	159	158	177	183	150	827	755	1,067	6,285	7,436	4,798	3,305	2,456
Male	28,340	85	88	97	95	87	452	463	696	4,637	5,878	3,788	2,561	1,851
Female	10,896	74	70	80	88	63	375	292	371	1,648	1,558	1,010	744	605
All other	5,477	42	44	53	47	54	240	235	164	551	826	689	566	399
Male	4,043	24	32	25	22	38	141	142	105	396	649	518	445	300
Female	1,434	18	12	28	25	16	99	93	59	155	177	171	121	99
Black	4,416	28	38	42	40	48	196	216	138	413	642	556	465	322
Male	3,334	15	28	19	20	34	116	129	87	301	525	426	376	250
Female	1,082	13	10	23	20	14	80	87	51	112	117	130	89	72
Driver of motor vehicle other than motorcycle (0)	15,724	1	1	-	-	-	2	6	38	2,104	3,080	2,208	1,666	1,245
Male	12,186	1	1	-	-	-	2	4	30	1,635	2,449	1,775	1,320	966
Female	3,538	-	-	-	-	-	-	2	8	469	631	433	346	279
White	14,163	1	1	-	-	-	2	6	37	1,983	2,825	1,969	1,448	1,091
Male	10,941	1	1	-	-	-	2	4	29	1,535	2,242	1,583	1,147	851
Female	3,222	-	-	-	-	-	-	2	8	448	583	386	301	240
All other	1,561	-	-	-	-	-	-	1	121	255	239	218	154	
Male	1,245	-	-	-	-	-	-	-	1	100	207	192	173	115
Female	316	-	-	-	-	-	-	-	21	48	47	45	39	
Black	1,249	-	-	-	-	-	-	-	79	197	189	170	119	
Male	1,011	-	-	-	-	-	-	-	65	164	153	140	91	
Female	238	-	-	-	-	-	-	-	14	33	36	30	28	
Passenger in motor vehicle other than motorcycle (1)	7,968	155	104	118	105	83	565	272	409	1,760	1,419	760	414	307
Male	4,272	82	60	58	44	44	288	133	222	1,089	965	463	240	170
Female	3,696	73	44	60	61	39	277	139	187	671	454	297	174	137
White	6,910	121	83	92	89	73	458	221	357	1,593	1,256	651	341	257
Male	3,645	63	44	46	39	38	230	106	193	983	844	405	192	142
Female	3,265	58	39	46	50	35	228	115	164	610	412	246	149	115
All other	1,058	34	21	26	16	10	107	51	52	167	163	109	73	50
Male	627	19	16	12	5	6	58	27	29	106	121	58	48	28
Female	431	15	5	14	11	4	49	24	23	61	42	51	25	22
Black	782	22	18	21	13	6	80	48	41	126	122	84	60	33
Male	469	11	14	9	5	4	43	24	24	83	95	42	39	20
Female	313	11	4	12	8	2	37	24	17	43	27	42	21	13

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Table 5-2. Deaths From Motor Vehicle Accidents, by Person Injured, 5-Year Age Groups, Race, and Sex: United States, 1982—Con.

[Deaths are those assigned to category numbers E810-E825 of the Ninth Revision International Classification of Diseases, 1975.
Numbers after person injured are fourth-digit subcategory numbers]

Person injured, race, and sex	40-44 years	45-49 years	50-54 years	55-59 years	60-64 years	65-69 years	70-74 years	75-79 years	80-84 years	85-89 years	90-94 years	95-99 years	100 years and over	Not stated
Pedal cyclist (.6)	19	10	19	20	17	12	14	17	10	2	3	-	1	-
Male	15	8	16	13	16	11	13	15	8	2	3	-	1	-
Female	4	2	3	7	1	1	1	2	2	-	-	-	-	-
White	17	9	18	19	11	10	14	17	10	2	3	-	-	-
Male	13	7	15	12	11	9	13	15	8	2	3	-	-	-
Female	4	2	3	7	1	1	1	2	2	-	-	-	-	-
All other	2	1	1	1	6	2	-	-	-	-	-	-	1	-
Male	2	1	1	1	5	2	-	-	-	-	-	-	1	-
Female	-	-	-	-	1	-	-	-	-	-	-	-	-	-
Black	2	1	1	1	5	1	-	-	-	-	-	-	-	-
Male	2	1	1	1	4	1	-	-	-	-	-	-	-	-
Female	-	-	-	-	1	-	-	-	-	-	-	-	-	-
Pedestrian (.7)	338	361	353	358	356	358	375	386	273	148	35	8	2	19
Male	262	281	273	271	245	249	212	226	170	87	24	7	2	16
Female	76	80	80	87	111	109	163	160	103	61	11	1	-	3
White	245	273	275	286	286	293	312	340	248	135	32	6	2	15
Male	193	205	201	212	193	196	172	194	151	78	21	5	2	13
Female	52	68	74	74	93	97	140	146	97	57	11	1	-	2
All other	93	88	78	72	70	65	63	46	25	13	3	2	-	4
Male	69	76	72	59	52	53	40	32	19	9	3	2	-	3
Female	24	12	6	13	18	12	23	14	6	4	-	-	-	1
Black	71	70	66	60	61	53	49	38	18	10	2	1	-	4
Male	57	63	61	49	46	45	31	27	12	7	2	1	-	3
Female	14	7	5	11	15	8	18	11	6	3	-	-	-	1
Other specified person (.8)	3	-	1	-	-	-	-	-	-	-	1	-	-	-
Male	2	-	1	-	-	-	-	-	-	-	1	-	-	-
Female	1	-	-	-	-	-	-	-	-	-	-	-	-	-
White	3	-	1	-	-	-	-	-	-	-	1	-	-	-
Male	2	-	1	-	-	-	-	-	-	-	1	-	-	-
Female	1	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Unspecified person (.9)	444	396	375	393	358	323	274	228	154	90	20	5	3	2
Male	315	295	276	289	238	195	183	125	91	55	9	3	2	1
Female	129	101	99	104	120	128	91	103	63	35	11	2	1	1
White	391	346	334	343	328	292	258	209	147	84	19	5	2	2
Male	275	257	246	248	217	179	170	110	86	50	9	3	1	1
Female	116	89	88	95	111	113	88	99	61	34	10	2	1	1
All other	53	50	41	50	30	31	16	19	7	6	1	-	1	-
Male	40	38	30	41	21	16	13	15	5	5	-	-	1	-
Female	13	12	11	9	9	15	3	4	2	1	1	-	-	-
Black	38	45	36	44	28	25	15	17	6	6	1	-	-	-
Male	32	36	27	36	20	14	13	13	5	5	-	-	-	-
Female	6	9	9	8	8	11	2	4	1	1	1	-	-	-
Motor vehicle traffic accidents (E810-E819)	2,030	1,753	1,693	1,723	1,553	1,417	1,337	1,179	839	427	108	17	10	28
Male	1,497	1,272	1,208	1,194	1,013	876	765	678	501	250	67	12	8	20
Female	533	481	485	529	540	541	572	501	338	177	41	5	2	8
White	1,717	1,483	1,439	1,484	1,351	1,235	1,194	1,069	788	402	101	15	7	22
Male	1,261	1,061	1,018	1,017	859	745	666	598	460	233	64	10	5	17
Female	456	422	421	467	492	490	528	471	328	169	37	5	2	5
All other	313	270	254	239	202	182	143	110	51	25	7	2	3	6
Male	236	211	190	177	154	131	99	80	41	17	3	2	3	3
Female	77	59	64	62	48	51	44	30	10	8	4	-	-	3
Black	250	217	214	193	165	147	115	93	38	22	7	2	-	5
Male	198	177	164	149	125	109	82	68	29	15	3	2	-	3
Female	52	40	50	44	40	38	33	25	9	7	4	-	-	2
Driver of motor vehicle other than motorcycle (0)	898	725	709	716	581	495	453	388	277	100	28	2	2	1
Male	701	560	536	540	421	349	308	278	199	84	26	1	2	-
Female	197	165	173	176	160	146	145	110	78	16	2	1	-	1
White	786	636	621	631	517	444	417	363	260	97	27	1	1	1
Male	613	486	475	473	369	308	279	255	183	81	25	-	1	-
Female	173	150	146	158	148	136	138	108	77	16	2	1	-	1
All other	112	89	88	85	64	51	36	25	17	3	1	1	1	-
Male	88	74	61	67	52	41	29	23	16	3	1	1	1	-
Female	24	15	27	18	12	10	7	2	1	-	-	-	-	-
Black	98	74	77	72	56	44	32	24	13	3	1	1	-	-
Male	77	62	54	59	45	36	26	22	12	3	1	1	-	-
Female	21	12	23	13	11	8	6	2	1	-	-	-	-	-
Passenger in motor vehicle other than motorcycle (1)	221	217	215	237	238	235	243	179	148	94	24	4	1	6
Male	96	88	85	81	88	75	60	47	45	26	6	2	-	3
Female	125	129	130	156	150	160	183	132	103	68	18	2	1	3
White	180	176	167	204	206	203	216	159	145	90	21	4	1	4
Male	73	67	58	70	65	56	45	37	43	25	6	2	-	3
Female	107	109	109	134	141	147	171	122	102	65	15	2	1	1
All other	41	41	48	33	32	32	27	20	3	4	3	-	-	2
Male	23	21	27	11	23	19	15	10	2	1	-	-	-	-
Female	18	20	21	22	9	13	12	10	1	3	3	-	-	2
Black	28	26	35	19	15	23	18	14	2	4	3	-	-	1
Male	16	14	22	7	9	13	10	6	1	1	-	-	-	-
Female	12	12	13	12	6	10	8	8	1	3	3	-	-	1

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Table 5-3. Deaths From Motor Vehicle Accidents, by Person Injured, Race, and Sex: United States and Each State, 1982

[Deaths are those assigned to category numbers E810-E825 of the Ninth Revision International Classification of Diseases, 1975. Numbers after person injured are fourth-digit subcategory numbers]

Area, race, and sex	Total deaths	Person injured									
		Driver of motor vehicle other than motorcycle	Passenger in motor vehicle other than motorcycle	Motorcyclist	Passenger on motorcycle	Occupant of streetcar	Rider of animal, occupant of animal-drawn vehicle	Pedal cyclist	Pedestrian	Other specified person	Unspecified person
		(0)	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
United States	45,779	15,849	8,049	3,060	451	1	4	809	7,975	21	9,560
Male	33,191	12,289	4,324	3,001	218	1	3	668	5,584	19	7,084
Female	12,588	3,560	3,725	59	233	-	1	141	2,391	2	2,476
White	40,191	14,280	6,980	2,833	413	1	4	700	6,317	17	8,646
Male	29,073	11,037	3,691	2,776	198	1	3	578	4,368	15	6,406
Female	11,118	3,243	3,289	57	215	-	1	122	1,949	2	2,240
All other	5,588	1,569	1,069	227	38	-	-	109	1,658	4	914
Male	4,118	1,252	633	225	20	-	-	90	1,216	4	678
Female	1,470	317	436	2	18	-	-	19	442	-	236
Black	4,493	1,253	790	209	31	-	-	98	1,355	4	753
Male	3,387	1,014	473	207	18	-	-	81	1,013	4	577
Female	1,106	239	317	2	13	-	-	17	342	-	176
Alabama	982	412	185	35	9	-	-	9	124	-	208
Male	733	343	102	34	5	-	-	9	91	-	149
Female	249	69	83	1	4	-	-	-	33	-	59
White	794	348	153	34	9	-	-	5	71	-	174
Male	581	287	79	33	5	-	-	5	49	-	123
Female	213	61	74	1	4	-	-	-	22	-	51
All other	188	64	32	1	-	-	-	4	53	-	34
Male	152	56	23	1	-	-	-	4	42	-	26
Female	36	8	9	-	-	-	-	-	11	-	8
Black	186	63	32	1	-	-	-	4	52	-	34
Male	150	55	23	1	-	-	-	4	41	-	26
Female	36	8	9	-	-	-	-	-	11	-	8
Alaska	98	21	12	2	-	-	-	3	13	-	47
Male	72	15	8	2	-	-	-	2	8	-	37
Female	26	6	4	-	-	-	-	1	5	-	10
White	79	18	10	2	-	-	-	3	5	-	41
Male	60	12	7	2	-	-	-	2	4	-	33
Female	19	6	3	-	-	-	-	1	1	-	8
All other	19	3	2	-	-	-	-	-	8	-	6
Male	12	3	1	-	-	-	-	-	4	-	4
Female	7	-	1	-	-	-	-	-	4	-	2
Black	1	1	-	-	-	-	-	-	-	-	-
Male	1	1	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
Arizona	726	208	140	60	9	-	-	26	145	1	137
Male	514	158	65	58	2	-	-	22	104	1	104
Female	212	50	75	2	7	-	-	4	41	-	33
White	588	183	108	59	8	-	-	24	96	1	109
Male	415	140	45	57	2	-	-	20	68	1	82
Female	173	43	63	2	6	-	-	4	28	-	27
All other	138	25	32	1	1	-	-	2	49	-	28
Male	99	18	20	1	-	-	-	2	36	-	22
Female	39	7	12	-	1	-	-	-	13	-	6
Black	15	5	3	1	-	-	-	-	3	-	3
Male	11	3	1	1	-	-	-	-	3	-	3
Female	4	2	2	-	-	-	-	-	-	-	-
Arkansas	577	110	49	15	2	-	-	4	78	-	319
Male	431	84	32	15	1	-	-	3	57	-	239
Female	146	26	17	-	1	-	-	1	21	-	80
White	487	100	42	15	2	-	-	4	51	-	273
Male	365	78	28	15	1	-	-	3	35	-	205
Female	122	22	14	-	1	-	-	1	16	-	68
All other	90	10	7	-	-	-	-	-	27	-	46
Male	66	6	4	-	-	-	-	-	22	-	34
Female	24	4	3	-	-	-	-	-	5	-	12
Black	85	9	7	-	-	-	-	-	26	-	43
Male	62	5	4	-	-	-	-	-	21	-	32
Female	23	4	3	-	-	-	-	-	5	-	11
California	4,986	1,663	890	520	76	-	-	91	890	1	855
Male	3,635	1,255	504	511	39	-	-	80	603	1	642
Female	1,351	408	386	9	37	-	-	11	287	-	213
White	4,495	1,503	793	489	69	-	-	86	760	1	794
Male	3,293	1,144	444	480	37	-	-	77	510	1	600
Female	1,202	359	349	9	32	-	-	9	250	-	194
All other	491	160	97	31	7	-	-	5	130	-	61
Male	342	111	60	31	2	-	-	3	93	-	42
Female	149	49	37	-	5	-	-	2	37	-	19
Black	307	104	52	29	6	-	-	2	86	-	28
Male	221	71	32	29	2	-	-	1	66	-	20
Female	86	33	20	-	4	-	-	1	20	-	8
Colorado	675	295	151	58	12	-	-	12	107	-	40
Male	485	218	87	54	3	-	-	10	83	-	30
Female	190	77	64	4	9	-	-	2	24	-	10
White	638	281	146	56	11	-	-	11	96	-	37
Male	458	208	86	52	3	-	-	9	73	-	27
Female	180	73	60	4	8	-	-	2	23	-	10
All other	37	14	5	2	1	-	-	1	11	-	3
Male	27	10	1	2	-	-	-	1	10	-	3
Female	10	4	4	-	1	-	-	-	1	-	-
Black	23	10	2	2	1	-	-	1	5	-	2
Male	17	7	2	2	-	-	-	1	5	-	2
Female	6	3	-	-	1	-	-	-	-	-	-

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Table 5-3. Deaths From Motor Vehicle Accidents, by Person Injured, Race, and Sex: United States and Each State, 1982—Con.

[Deaths are those assigned to category numbers E810-E825 of the Ninth Revision International Classification of Diseases, 1975. Numbers after person injured are fourth-digit subcategory numbers]

Area, race, and sex	Total deaths	Person injured									
		Driver of motor vehicle other than motorcycle	Passenger in motor vehicle other than motorcycle	Motorcyclist	Passenger on motorcycle	Occupant of streetcar	Rider of animal; occupant of animal-drawn vehicle	Pedal cyclist	Pedestrian	Other specified person	Unspecified person
		(0)	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Nebraska	273	135	61	25	5	-	-	3	31	-	13
Male	202	110	34	24	2	-	-	2	21	-	9
Female	71	25	27	1	3	-	-	1	10	-	4
White	257	131	53	25	5	-	-	3	29	-	11
Male	191	107	30	24	2	-	-	2	19	-	7
Female	66	24	23	1	3	-	-	1	10	-	4
All other	16	4	8	-	-	-	-	-	2	-	2
Male	11	3	4	-	-	-	-	-	2	-	2
Female	5	1	4	-	-	-	-	-	-	-	-
Black	13	3	6	-	-	-	-	-	2	-	2
Male	9	2	3	-	-	-	-	-	2	-	2
Female	4	1	3	-	-	-	-	-	-	-	-
Nevada	267	105	46	25	2	-	-	6	39	-	44
Male	204	82	28	25	1	-	-	4	26	-	38
Female	63	23	18	-	1	-	-	2	13	-	6
White	240	96	32	25	2	-	-	5	37	-	43
Male	184	76	17	25	1	-	-	4	24	-	37
Female	56	20	15	-	1	-	-	1	13	-	6
All other	27	9	14	-	-	-	-	1	2	-	1
Male	20	6	11	-	-	-	-	-	2	-	1
Female	7	3	3	-	-	-	-	1	-	-	-
Black	11	6	2	-	-	-	-	1	2	-	-
Male	8	4	2	-	-	-	-	-	2	-	-
Female	3	2	-	-	-	-	-	1	-	-	-
New Hampshire	180	81	33	10	3	-	-	6	21	-	26
Male	127	59	16	10	-	-	-	6	18	-	18
Female	53	22	17	-	3	-	-	-	3	-	8
White	180	81	33	10	3	-	-	6	21	-	26
Male	127	59	16	10	-	-	-	6	18	-	18
Female	53	22	17	-	3	-	-	-	3	-	8
All other	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
New Jersey	1,118	438	218	75	8	-	-	15	294	1	69
Male	799	336	110	74	4	-	-	12	207	1	55
Female	319	102	108	1	4	-	-	3	87	-	14
White	956	389	186	63	8	-	-	13	235	1	61
Male	689	301	99	62	4	-	-	10	163	1	49
Female	267	88	87	1	4	-	-	3	72	-	12
All other	162	49	32	12	-	-	-	2	59	-	8
Male	110	35	11	12	-	-	-	2	44	-	6
Female	52	14	21	-	-	-	-	-	15	-	2
Black	144	43	28	12	-	-	-	2	54	-	5
Male	99	31	10	12	-	-	-	-2	40	-	4
Female	45	12	18	-	-	-	-	-	14	-	1
New Mexico	544	219	131	34	7	-	-	9	92	-	52
Male	399	182	71	33	3	-	-	5	65	-	40
Female	145	37	60	1	4	-	-	4	27	-	12
White	450	195	101	34	7	-	-	8	62	-	43
Male	337	164	53	33	3	-	-	5	45	-	34
Female	113	31	48	1	4	-	-	3	17	-	9
All other	94	24	30	-	-	-	-	1	30	-	9
Male	62	18	18	-	-	-	-	-	20	-	6
Female	32	6	12	-	-	-	-	1	10	-	3
Black	1	-	-	-	-	-	-	-	-	-	1
Male	1	-	-	-	-	-	-	-	-	-	1
Female	-	-	-	-	-	-	-	-	-	-	-
New York	2,305	631	419	124	19	-	-	62	659	1	390
Male	1,638	491	215	122	9	-	-	47	462	1	291
Female	667	140	204	2	10	-	-	15	197	-	99
White	1,987	567	360	112	16	-	-	55	512	-	365
Male	1,408	438	182	110	8	-	-	40	357	-	273
Female	579	129	178	2	8	-	-	15	155	-	92
All other	318	64	59	12	3	-	-	7	147	1	25
Male	230	53	33	12	1	-	-	7	105	1	18
Female	88	11	26	-	2	-	-	-	42	-	7
Black	285	60	50	12	3	-	-	6	132	1	21
Male	206	50	26	12	1	-	-	6	96	1	14
Female	79	10	24	-	2	-	-	-	36	-	7
North Carolina	1,364	651	305	61	7	-	-	27	260	-	53
Male	1,005	519	172	61	1	-	-	21	191	-	40
Female	359	132	133	-	6	-	-	6	69	-	13
White	1,026	523	237	47	6	-	-	15	152	-	46
Male	747	414	132	47	1	-	-	12	107	-	34
Female	279	109	105	-	5	-	-	3	45	-	12
All other	338	128	68	14	1	-	-	12	108	-	7
Male	258	105	40	14	-	-	-	9	84	-	6
Female	80	23	28	-	1	-	-	3	24	-	1
Black	307	118	59	13	1	-	-	12	98	-	6
Male	240	101	36	13	-	-	-	9	76	-	5
Female	67	17	23	-	1	-	-	3	22	-	1

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Table 5-3. Deaths From Motor Vehicle Accidents, by Person Injured, Race, and Sex: United States and Each State, 1982—Con.

[Deaths are those assigned to category numbers E810-E825 of the Ninth Revision International Classification of Diseases, 1975 Numbers after person injured are fourth-digit subcategory numbers]

Area, race, and sex	Total deaths	Person Injured									
		Driver of motor vehicle other than motorcycle	Passenger in motor vehicle other than motorcycle	Motorcyclist	Passenger on motorcycle	Occupant of streetcar	Rider of animal, occupant of animal-drawn vehicle	Pedalcyclist	Pedestrian	Other specified person	Unspecified person
		(0)	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
North Dakota	158	88	31	15	2	-	-	1	14	1	6
Male	121	71	18	15	1	-	-	-	11	1	4
Female	37	17	13	-	1	-	-	1	3	-	2
White	145	83	29	15	2	-	-	1	8	1	6
Male	111	66	16	15	1	-	-	-	8	1	4
Female	34	17	13	-	1	-	-	1	-	-	2
All other	13	5	2	-	-	-	-	-	6	-	-
Male	10	5	2	-	-	-	-	-	3	-	-
Female	3	-	-	-	-	-	-	-	3	-	-
Black	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
Ohio	1,661	367	230	79	17	1	-	32	267	2	666
Male	1,209	286	125	77	9	1	-	28	179	2	502
Female	452	81	105	2	8	-	-	4	88	-	164
White	1,543	329	213	73	17	1	-	28	232	2	648
Male	1,117	255	118	71	9	1	-	25	149	2	487
Female	426	74	95	2	8	-	-	3	83	-	161
All other	118	38	17	6	-	-	-	4	35	-	18
Male	92	31	7	6	-	-	-	3	30	-	15
Female	26	7	10	-	-	-	-	1	5	-	3
Black	114	37	16	6	-	-	-	4	33	-	18
Male	90	30	7	6	-	-	-	3	29	-	15
Female	24	7	9	-	-	-	-	1	4	-	3
Oklahoma	1,099	531	230	69	8	-	-	12	133	-	116
Male	785	411	122	66	5	-	-	11	88	-	82
Female	314	120	108	3	3	-	-	1	45	-	34
White	949	478	197	61	6	-	-	10	99	-	98
Male	683	367	104	58	3	-	-	9	69	-	73
Female	266	111	93	3	3	-	-	1	30	-	25
All other	150	53	33	8	2	-	-	2	34	-	18
Male	102	44	18	8	2	-	-	2	19	-	9
Female	48	9	15	-	-	-	-	-	15	-	9
Black	62	23	14	5	1	-	-	1	9	-	9
Male	47	19	8	5	1	-	-	1	5	-	8
Female	15	4	6	-	-	-	-	-	4	-	1
Oregon	553	206	125	52	4	-	-	9	81	-	76
Male	379	145	56	51	1	-	-	6	60	-	60
Female	174	61	69	1	3	-	-	3	21	-	16
White	523	195	118	51	4	-	-	9	74	-	72
Male	358	137	53	50	1	-	-	6	54	-	57
Female	165	58	65	1	3	-	-	3	20	-	15
All other	30	11	7	1	-	-	-	-	7	-	4
Male	21	8	3	1	-	-	-	-	6	-	3
Female	9	3	4	-	-	-	-	-	1	-	1
Black	5	1	1	-	-	-	-	-	2	-	1
Male	4	1	1	-	-	-	-	-	1	-	1
Female	1	-	-	-	-	-	-	-	1	-	-
Pennsylvania	1,874	355	220	58	8	-	-	29	322	5	877
Male	1,358	276	117	57	2	-	-	26	228	4	648
Female	516	79	103	1	6	-	-	3	94	1	229
White	1,760	332	203	51	8	-	-	25	273	4	864
Male	1,269	258	110	50	2	-	-	22	186	3	638
Female	491	74	93	1	6	-	-	3	87	1	226
All other	114	23	17	7	-	-	-	4	49	1	13
Male	89	18	7	7	-	-	-	4	42	1	10
Female	25	5	10	-	-	-	-	-	7	-	3
Black	110	22	17	7	-	-	-	4	47	1	12
Male	85	17	7	7	-	-	-	4	40	1	9
Female	25	5	10	-	-	-	-	-	7	-	3
Rhode Island	120	36	19	16	2	-	-	3	25	-	19
Male	84	26	7	16	1	-	-	2	16	-	16
Female	36	10	12	-	1	-	-	1	9	-	3
White	115	35	17	15	2	-	-	3	24	-	19
Male	80	25	6	15	1	-	-	2	15	-	16
Female	35	10	11	-	1	-	-	1	9	-	3
All other	5	1	2	1	-	-	-	-	1	-	-
Male	4	1	1	1	-	-	-	-	1	-	-
Female	1	-	1	-	-	-	-	-	-	-	-
Black	2	-	1	-	-	-	-	-	1	-	-
Male	1	-	-	-	-	-	-	-	1	-	-
Female	1	-	1	-	-	-	-	-	-	-	-
South Carolina	751	322	135	70	4	-	-	14	147	-	59
Male	558	246	78	67	3	-	-	11	106	-	47
Female	193	76	57	3	1	-	-	3	41	-	12
White	515	248	90	58	3	-	-	8	70	-	38
Male	370	183	48	55	2	-	-	7	45	-	30
Female	145	65	42	3	1	-	-	1	25	-	8
All other	236	74	45	12	1	-	-	6	77	-	21
Male	188	63	30	12	1	-	-	4	61	-	17
Female	48	11	15	-	-	-	-	2	16	-	4
Black	231	73	43	12	1	-	-	6	76	-	20
Male	186	63	29	12	1	-	-	4	61	-	16
Female	45	10	14	-	-	-	-	2	15	-	4

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Table 5-4. Deaths From Accidental Poisoning, by Age, Race, and Sex: United States, 1982

[Includes each three-digit category and selected four-digit subcategories E850-E869 of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex	Total	Under 1 year	1 year	2 years	3 years	4 years	Under 5 years	5-14 years	15-24 years	25-44 years	45-64 years	65 years and over	Not stated
Accidental poisoning by drugs, medicaments, and biologicals (E850-E858)	2,882	11	15	8	5	2	41	13	443	1,544	457	362	2
Male	1,837	8	7	5	1	1	22	7	327	1,133	206	141	1
Female	1,025	3	8	3	4	1	19	6	116	411	251	221	1
White	2,369	4	8	6	4	1	23	12	388	1,230	390	324	2
Male	1,525	2	3	3	1	-	9	6	295	916	171	127	1
Female	844	2	5	3	3	1	14	6	93	314	219	197	1
All other	493	7	7	2	1	1	18	1	55	314	67	38	-
Male	312	6	4	2	-	1	13	1	32	217	35	14	-
Female	181	1	3	-	-	-	5	-	23	97	32	24	-
Black	451	6	7	2	1	1	17	1	53	292	55	33	-
Male	285	5	4	2	-	1	12	1	30	202	27	13	-
Female	166	1	3	-	1	-	5	-	23	90	28	20	-
By analgesics, antipyretics, antirheumatics (E850)	865	1	2	3	2	1	9	2	135	550	119	50	-
Male	660	1	2	2	2	-	3	1	108	453	74	21	-
Female	205	-	2	1	1	1	6	1	27	97	45	29	-
White	697	-	2	3	1	1	5	2	120	428	96	46	-
Male	537	-	-	2	-	-	2	1	100	356	57	21	-
Female	160	-	-	1	1	1	3	1	20	72	39	25	-
All other	168	1	2	-	1	-	4	-	15	122	23	4	-
Male	123	1	2	-	-	-	4	-	8	97	17	-	-
Female	45	-	-	-	1	-	3	-	7	25	6	4	-
Black	153	1	2	-	-	-	4	-	14	114	18	3	-
Male	111	1	-	-	-	-	1	-	7	91	12	-	-
Female	42	-	2	-	1	-	3	-	7	23	6	3	-
Opiates and related narcotics (E850 0)	559	-	-	1	-	1	2	-	97	404	54	2	-
Male	476	-	-	-	-	-	-	-	79	352	44	1	-
Female	83	-	-	1	-	1	2	-	18	52	10	1	-
White	448	-	-	1	-	1	2	-	88	311	45	2	-
Male	386	-	-	-	-	-	-	-	73	276	36	1	-
Female	62	-	-	1	-	1	2	-	15	35	9	1	-
All other	111	-	-	-	-	-	-	-	9	93	9	-	-
Male	90	-	-	-	-	-	-	-	6	76	8	-	-
Female	21	-	-	-	-	-	-	-	3	17	1	-	-
Black	103	-	-	-	-	-	-	-	8	87	8	-	-
Male	82	-	-	-	-	-	-	-	5	70	7	-	-
Female	21	-	-	-	-	-	-	-	3	17	1	-	-
Salicylates (E850 1)	75	1	1	2	1	-	5	-	-	7	32	31	-
Male	36	1	-	2	-	-	3	-	-	3	16	14	-
Female	39	-	1	-	1	-	2	-	-	4	16	17	-
White	64	-	-	2	1	-	3	-	-	6	26	29	-
Male	31	-	-	2	-	-	2	-	-	3	12	14	-
Female	33	-	-	-	1	-	1	-	-	3	14	15	-
All other	11	1	1	-	-	-	2	-	-	1	6	2	-
Male	5	1	-	-	-	-	1	-	-	4	4	-	-
Female	6	-	1	-	-	-	1	-	-	1	2	2	-
Black	8	1	1	-	-	-	2	-	-	1	4	1	-
Male	3	1	-	-	-	-	1	-	-	2	2	-	-
Female	5	-	1	-	-	-	1	-	-	1	2	1	-
All other analgesics, antipyretics, antirheumatics (E850.2-E850 9)	231	-	1	-	1	-	2	2	38	139	33	17	-
Male	148	-	-	-	-	-	1	1	29	98	14	6	-
Female	83	-	1	-	1	-	2	1	9	41	19	11	-
White	185	-	-	-	-	-	-	2	32	111	25	15	-
Male	120	-	-	-	-	-	-	1	27	77	9	6	-
Female	65	-	-	-	-	-	-	1	5	34	16	9	-
All other	46	-	1	-	1	-	2	-	6	28	8	2	-
Male	28	-	-	-	-	-	-	-	2	21	5	-	-
Female	18	-	1	-	1	-	2	-	4	7	3	2	-
Black	42	-	1	-	1	-	2	-	6	26	6	2	-
Male	26	-	-	-	-	-	-	-	2	21	3	-	-
Female	16	-	1	-	1	-	2	-	4	5	3	2	-
By barbiturates (E851)	87	-	-	-	-	-	-	-	6	46	23	12	-
Male	48	-	-	-	-	-	-	-	6	30	9	3	-
Female	39	-	-	-	-	-	-	-	16	14	14	9	-
White	80	-	-	-	-	-	-	-	6	41	21	12	-
Male	46	-	-	-	-	-	-	-	6	28	9	3	-
Female	34	-	-	-	-	-	-	-	13	12	9	9	-
All other	7	-	-	-	-	-	-	-	-	5	2	-	-
Male	2	-	-	-	-	-	-	-	-	2	-	-	-
Female	5	-	-	-	-	-	-	-	-	3	2	-	-
Black	6	-	-	-	-	-	-	-	-	5	1	-	-
Male	2	-	-	-	-	-	-	-	-	2	-	-	-
Female	4	-	-	-	-	-	-	-	-	3	1	-	-
By other sedatives and hypnotics (E852)	54	-	-	-	-	-	-	-	10	27	12	4	1
Male	39	-	-	-	-	-	-	-	8	23	5	2	1
Female	15	-	-	-	-	-	-	-	2	4	7	2	-
White	47	-	-	-	-	-	-	-	10	21	11	4	1
Male	34	-	-	-	-	-	-	-	8	19	4	2	1
Female	13	-	-	-	-	-	-	-	2	2	7	2	-
All other	7	-	-	-	-	-	-	-	-	6	1	-	-
Male	5	-	-	-	-	-	-	-	-	4	1	-	-
Female	2	-	-	-	-	-	-	-	-	2	-	-	-
Black	7	-	-	-	-	-	-	-	-	6	1	-	-
Male	5	-	-	-	-	-	-	-	-	4	1	-	-
Female	2	-	-	-	-	-	-	-	-	2	-	-	-

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Table 5-4. Deaths From Accidental Poisoning, by Age, Race, and Sex: United States, 1982—Con.

[Includes each three-digit category and selected four-digit subcategories E850-E869 of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex	Total	Under 1 year	1 year	2 years	3 years	4 years	Under 5 years	5-14 years	15-24 years	25-44 years	45-64 years	65 years and over	Not stated
By tranquilizers (E853)	92	-	1	-	-	-	1	-	12	47	26	6	-
Male	50	-	-	-	-	-	-	-	10	25	13	2	-
Female	42	-	1	-	-	-	1	-	2	22	13	4	-
White	83	-	-	-	-	-	-	-	11	42	24	6	-
Male	46	-	-	-	-	-	-	-	10	22	12	2	-
Female	37	-	-	-	-	-	-	-	1	20	12	4	-
All other	9	-	1	-	-	-	1	-	1	5	2	-	-
Male	4	-	-	-	-	-	-	-	3	1	-	-	-
Female	5	-	1	-	-	-	1	-	1	2	1	-	-
Black	9	-	1	-	-	-	1	-	1	5	2	-	-
Male	4	-	-	-	-	-	-	-	-	3	1	-	-
Female	5	-	1	-	-	-	1	-	1	2	1	-	-
By other psychotropic agents (E854)	173	2	4	-	-	-	6	4	25	83	46	9	-
Male	87	2	2	-	-	-	4	1	16	46	16	4	-
Female	86	-	2	-	-	-	2	3	9	37	30	5	-
White	152	-	3	-	-	-	3	4	22	71	43	9	-
Male	75	-	1	-	-	-	1	1	13	42	14	4	-
Female	77	-	2	-	-	-	2	3	9	29	29	5	-
All other	21	2	1	-	-	-	3	-	3	12	3	-	-
Male	12	2	1	-	-	-	3	-	3	4	2	-	-
Female	9	-	-	-	-	-	-	-	-	8	1	-	-
Black	17	2	1	-	-	-	3	-	3	10	1	-	-
Male	10	2	1	-	-	-	3	-	3	3	1	-	-
Female	7	-	-	-	-	-	-	-	-	7	-	-	-
By other drugs acting on central and autonomic nervous systems (E855)	216	-	-	1	-	-	1	-	60	128	18	9	-
Male	158	-	-	-	-	-	-	-	41	103	12	2	-
Female	58	-	-	1	-	-	1	-	19	25	6	7	-
White	170	-	-	1	-	-	1	-	53	92	16	8	-
Male	125	-	-	-	-	-	-	-	35	77	11	2	-
Female	45	-	-	1	-	-	1	-	18	15	5	6	-
All other	46	-	-	-	-	-	-	-	7	36	2	1	-
Male	33	-	-	-	-	-	-	-	6	26	1	-	-
Female	13	-	-	-	-	-	-	-	1	10	1	1	-
Black	40	-	-	-	-	-	-	-	7	31	1	1	-
Male	28	-	-	-	-	-	-	-	6	22	-	-	-
Female	12	-	-	-	-	-	-	-	1	9	1	1	-
By antibiotics (E856)	44	1	-	2	-	-	3	-	1	6	13	21	-
Male	20	1	-	1	-	-	2	-	-	3	5	10	-
Female	24	-	1	-	-	-	1	-	1	3	8	11	-
White	36	-	-	2	-	-	2	-	1	6	9	18	-
Male	17	-	-	1	-	-	1	-	-	3	3	10	-
Female	19	-	-	1	-	-	1	-	1	3	6	8	-
All other	8	1	-	-	-	-	1	-	-	4	4	3	-
Male	3	1	-	-	-	-	1	-	-	2	3	-	-
Female	5	-	-	-	-	-	-	-	-	2	3	-	-
Black	7	1	-	-	-	-	1	-	-	4	2	-	-
Male	3	1	-	-	-	-	1	-	-	2	2	-	-
Female	4	-	-	-	-	-	-	-	-	2	2	-	-
By anti-infectives (E857)	9	-	-	-	-	-	-	-	1	4	2	2	-
Male	3	-	-	-	-	-	-	-	1	1	1	-	-
Female	6	-	-	-	-	-	-	-	3	1	2	-	-
White	6	-	-	-	-	-	-	-	1	3	-	2	-
Male	1	-	-	-	-	-	-	-	1	-	-	-	-
Female	5	-	-	-	-	-	-	-	3	-	2	-	-
All other	3	-	-	-	-	-	-	-	1	2	-	-	-
Male	2	-	-	-	-	-	-	-	1	1	-	-	-
Female	1	-	-	-	-	-	-	-	-	1	-	-	-
Black	2	-	-	-	-	-	-	-	1	1	-	-	-
Male	1	-	-	-	-	-	-	-	1	-	-	-	-
Female	1	-	-	-	-	-	-	-	-	1	-	-	-
By other drugs (E858)	1,322	7	8	2	3	1	21	7	193	653	198	249	1
Male	772	4	5	2	1	1	13	5	137	449	71	97	-
Female	550	3	3	-	2	-	8	2	56	204	127	152	1
White	1,098	4	5	-	3	-	12	6	164	526	170	219	1
Male	644	2	2	-	1	-	5	4	122	369	61	83	-
Female	454	2	3	-	2	-	7	2	42	157	109	136	1
All other	224	3	3	2	1	1	9	1	29	127	28	30	-
Male	128	2	3	2	-	1	8	1	15	80	10	14	-
Female	96	1	-	-	-	-	1	-	14	47	18	16	-
Black	210	2	3	2	-	1	8	1	28	120	26	27	-
Male	121	1	3	2	-	1	7	1	14	76	10	13	-
Female	89	1	-	-	-	-	1	-	14	44	16	14	-
Agents primarily affecting cardiovascular system (E858.3)	196	4	-	1	-	-	5	1	1	3	24	162	-
Male	80	3	-	1	-	-	4	-	-	2	9	65	-
Female	116	1	-	-	-	-	1	1	1	1	15	97	-
White	160	2	-	-	-	-	2	1	-	2	15	140	-
Male	67	2	-	-	-	-	2	-	-	2	8	55	-
Female	93	-	-	-	-	-	-	1	-	7	85	-	-
All other	36	2	-	1	-	-	3	-	1	1	9	22	-
Male	13	1	-	1	-	-	2	-	-	1	10	-	-
Female	23	1	-	-	-	-	1	-	1	1	8	12	-
Black	33	2	-	1	-	-	3	-	1	1	8	20	-
Male	12	1	-	1	-	-	2	-	-	1	9	-	-
Female	21	1	-	-	-	-	1	-	1	7	11	-	-

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Table 5-4. Deaths From Accidental Poisoning, by Age, Race, and Sex: United States, 1982—Con.

[Includes each three-digit category and selected four-digit subcategories E850-E869 of the Ninth Revision International Classification of Diseases, 1975]

Cause of death, race, and sex	Total	Under 1 year	1 year	2 years	3 years	4 years	Under 5 years	5-14 years	15-24 years	25-44 years	45-64 years	65 years and over	Not stated
By corrosives and caustics, not elsewhere classified (E864)	27	-	3	2	-	-	5	1	3	-	9	9	-
Male	20	-	3	1	-	-	4	1	3	-	8	4	-
Female	7	-	-	1	-	-	1	-	-	-	1	5	-
White	21	-	2	2	-	-	4	1	2	-	6	8	-
Male	14	-	2	1	-	-	3	1	2	-	5	3	-
Female	7	-	-	1	-	-	1	-	-	-	1	5	-
All other	6	-	1	-	-	-	1	-	1	-	3	1	-
Male	6	-	1	-	-	-	1	-	1	-	3	1	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	6	-	1	-	-	-	1	-	1	-	3	1	-
Male	6	-	1	-	-	-	1	-	1	-	3	1	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-
From foodstuffs and poisonous plants (E865)	7	-	-	-	-	-	-	-	2	2	2	1	-
Male	7	-	-	-	-	-	-	-	2	2	2	1	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-
White	6	-	-	-	-	-	-	-	2	2	1	1	-
Male	6	-	-	-	-	-	-	-	2	2	1	1	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	1	-	-	-	-	-	-	-	-	-	1	-	-
Male	1	-	-	-	-	-	-	-	-	-	1	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	1	-	-	-	-	-	-	-	-	-	1	-	-
Male	1	-	-	-	-	-	-	-	-	-	1	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-
By other and unspecified solid and liquid substances (E866)	53	1	6	-	-	1	8	-	10	16	8	11	-
Male	32	-	4	-	-	1	4	-	8	10	4	6	-
Female	21	1	2	-	-	1	4	-	2	6	4	5	-
White	39	1	5	-	-	-	6	-	8	11	6	8	-
Male	21	-	3	-	-	-	3	-	6	5	3	4	-
Female	18	1	2	-	-	-	3	-	2	6	3	4	-
All other	14	-	1	-	-	1	2	-	2	5	2	3	-
Male	11	-	1	-	-	1	1	-	2	5	1	2	-
Female	3	-	-	-	-	1	1	-	-	1	1	1	-
Black	14	-	1	-	-	1	2	-	2	5	2	3	-
Male	11	-	1	-	-	1	1	-	2	5	1	2	-
Female	3	-	-	-	-	1	1	-	-	-	1	1	-
By gas distributed by pipeline (E867)	72	2	1	2	1	-	6	2	16	15	15	18	-
Male	45	1	1	-	1	-	3	1	10	12	9	10	-
Female	27	1	-	2	-	-	3	1	6	3	6	8	-
White	46	1	-	-	1	-	2	1	11	10	11	11	-
Male	30	-	-	-	1	-	1	-	9	8	7	5	-
Female	16	1	-	-	-	-	1	1	2	2	4	6	-
All other	26	1	1	2	-	-	4	1	5	5	4	7	-
Male	15	1	1	-	-	-	2	1	4	4	2	5	-
Female	11	-	-	2	-	-	2	-	1	1	2	2	-
Black	26	1	1	2	-	-	4	1	5	5	4	7	-
Male	15	1	1	-	-	-	2	1	4	4	2	5	-
Female	11	-	-	2	-	-	2	-	1	1	2	2	-
By other utility gas and other carbon monoxide (E868)	1,022	2	7	2	5	5	21	19	218	347	243	174	-
Male	746	1	3	-	1	4	9	10	153	280	178	116	-
Female	276	1	4	2	4	1	12	9	65	67	65	58	-
White	873	1	7	1	4	2	15	16	197	284	206	155	-
Male	641	1	3	-	-	1	5	9	145	231	149	102	-
Female	232	-	4	1	4	1	10	7	52	53	57	53	-
All other	149	1	-	1	1	3	6	3	21	63	37	19	-
Male	105	-	-	-	1	3	4	1	8	49	29	14	-
Female	44	1	-	1	-	-	2	2	13	14	8	5	-
Black	135	1	-	1	-	2	4	3	20	58	31	19	-
Male	95	-	-	-	-	2	2	1	7	45	26	14	-
Female	40	1	-	1	-	-	2	2	13	13	5	5	-
By other gases and vapors (E869)	165	4	-	2	3	1	10	10	38	42	36	29	-
Male	123	-	-	2	3	-	5	7	34	35	29	13	-
Female	42	4	-	-	-	1	5	3	4	7	7	16	-
White	143	2	-	1	2	1	6	8	36	37	35	21	-
Male	111	-	-	1	2	-	3	6	32	32	28	10	-
Female	32	2	-	-	-	1	3	2	4	5	7	11	-
All other	22	2	-	1	1	-	4	2	2	5	1	3	-
Male	12	-	-	1	1	-	2	1	2	3	-	5	-
Female	10	2	-	-	-	-	2	1	2	2	1	8	-
Black	20	1	-	1	1	-	3	2	2	4	1	8	-
Male	12	-	-	1	1	-	2	1	2	3	1	3	-
Female	8	1	-	-	-	-	1	1	-	1	-	5	-

Section 6. Life Tables

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The mortality rates for a specific period may be summarized by the life table method to obtain measures of comparative longevity. There are two types of life tables—the generation or cohort life table and the current life table. The generation life table provides a “longitudinal” perspective in that it follows the mortality experience of a particular cohort, all persons born in the year 1900, for example, from the moment of birth through consecutive ages in successive calendar years. Based on age-specific death rates observed during consecutive calendar years, the generation life table reflects the mortality experience of a cohort from birth until no lives remain in the group.

The better known current life table may, by contrast, be characterized as “cross-sectional.” Unlike the generation life table, the current life table does not represent the mortality experience of an actual cohort. Rather, the current life table considers a hypothetical cohort and assumes that it is subject to the age-specific mortality rates observed for an actual population during a particular period. Thus, for example, a current life table for 1982 assumes a hypothetical cohort subject throughout its lifetime to the age-specific mortality rates prevailing for the actual population in 1982. The current life table may thus be characterized as rendering a “snapshot” of current mortality experience. In this section the term “life table” refers to the current life table only and not to the generation life table.

THE LIFE TABLE PROGRAM

There are three series of life tables prepared in the National Center for Health Statistics—complete, provisional abridged, and final abridged life tables. The complete life tables for the U.S. population contain life table values for single years of age and are based on decennial census data and deaths for a 3-year period about the census year and have been prepared since 1900. The provisional abridged life tables contain values by age groups and are based on a 10-percent sample of deaths. The final abridged life tables (referred to in this section as “abridged life tables”) also contain values by age groups but are based on a complete count of all reported deaths.

In response to a growing number of requests for post-censal life table values, a series of abridged life tables was initiated in 1945. Available annually since that year, the abridged life tables are based on deaths occurring during the calendar year and on midyear postcensal population estimates provided by the U.S. Bureau of the Census. Refinements in both the techniques for estimating population and the methods for constructing abridged life tables permit the preparation of abridged life tables which provide reasonably accurate data on current trends in expectation of life and survivorship. Beginning with 1945 abridged life tables have been constructed by reference

to a standard table.¹ Methodology developed by Greville was used in constructing life tables for 1945 to 1952. Since 1953 a modified method has been employed.² U.S. life tables for the decennial period 1969–71 are used as the standard table in constructing the 1982 abridged life tables.

The 1945 abridged life tables were prepared for white and all other males and females. Since 1946 abridged life tables for the total population have also been available, and since 1948 abridged life tables have been calculated for total males and total females. Starting with 1951 additional abridged life tables have been calculated for the total white and total all other populations.

Numerous requests have been received annually for current life table statistics that are more detailed than those available in the abridged life tables. Therefore tables showing l_x and e_x values by single years of age interpolated from the abridged life tables have been published since 1960.

The demand for information regarding up-to-date life table values has been responsible for the introduction of a third series, provisional abridged life tables. Starting with 1958 provisional abridged life tables have been published, for the total population only, in the “Annual Summary of Births, Deaths, Marriages, and Divorces, United States,” *Monthly Vital Statistics Report*. Values in these life tables are based on population estimates provided by the Bureau of the Census and on the estimated number of deaths derived from the “Current Mortality Sample” (CMS). The CMS consists of one-tenth of the death certificates filed in the vital statistics registration offices of each State, Washington, D.C., and New York City. The sample is taken by selecting 1 certificate out of every 10 death certificates received between two dates a month apart.

LIFE TABLE VALUES

The data used to prepare the abridged U.S. life tables for 1982 are the final mortality statistics and the midyear estimates of the population by age, race, and sex prepared by the U.S. Bureau of the Census. Selected life table values for 1900–1902, 1959–61, and 1969–71, and 1982 are shown in tables 6–A and 6–C.

¹National Office of Vital Statistics, T. N. E. Greville: Method of constructing the abridged life tables for the United States, 1949. *Vital Statistics-Special Reports*. Vol. 33, No. 15. Public Health Service. Washington, D.C., 1953.

²National Center for Health Statistics, M. G. Sirken: Comparison of two methods of constructing abridged life tables by reference to a “standard” table. *Vital and Health Statistics*. Series 2, No. 4. PHS Pub. No. 1000. Public Health Service. Washington. U.S. Government Printing Office, 1966.

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Table 6-A. Expectation of life at selected ages, by race and sex: Death-registration States, 1900-1902, and United States, 1959-61, 1969-71, and 1982

Life table value and age	Total	White		All other			
		Male	Female	Total		Black	
				Male	Female	Male	Female
Expectation of life:							
At birth							
1982-----	74.6	71.5	78.8	66.8	75.0	64.9	73.5
1969-71-----	70.75	67.94	75.49	60.98	69.05	60.00	68.32
1959-61-----	69.89	67.55	74.19	61.48	66.47	---	---
1900-1902-----	49.24	48.23	51.08	---	---	32.54	35.04
At age 1 year							
1982-----	74.4	71.3	78.5	67.1	75.2	65.4	73.8
1969-71-----	71.19	68.33	75.66	62.13	70.01	61.24	69.37
1959-61-----	70.75	68.34	74.68	63.50	68.10	---	---
1900-1902-----	55.20	54.61	56.39	---	---	42.46	43.54
At age 20 years							
1982-----	56.0	53.0	59.9	48.8	56.8	47.2	55.4
1969-71-----	53.00	50.22	57.24	44.37	51.85	43.49	51.22
1959-61-----	52.58	50.25	56.29	45.78	50.07	---	---
1900-1902-----	42.79	42.19	43.77	---	---	35.11	36.89
At age 65 years							
1982-----	16.8	14.5	18.9	14.1	18.2	13.3	17.2
1969-71-----	15.00	13.02	16.93	12.87	15.99	12.53	15.67
1959-61-----	14.39	12.97	15.88	12.84	15.12	---	---
1900-1902-----	11.86	11.51	12.23	---	---	10.38	11.38

Expectation of life.—The most frequently used life table statistic is life expectancy (e_x), which is the average number of years remaining for persons who have attained a given age (x). Life expectancy and other life table values at specified ages in 1982 are shown for the total population and by race and sex in table 6-1. In addition, life expectancies at single years of age, by race and sex, are shown in table 6-3.

Life expectancy at birth for 1982 for the total population was 74.6 years, which represents the average number of years that the members of the life table cohort may expect to live at the time of birth (table 6-A).

Survivors to specified ages.—Another way of assessing longevity of the life table cohort is by determining the proportion of it that survives to specified ages. The l_x column provides the data for computing the proportion. For instance, for the total population, 78,111 out of the original life table cohort of 100,000 (or 78.1 percent) were alive at exact age 65 in 1982 (tables 6-C and 6-2).

Median length of life.—In addition to determining the proportion alive at a specified age, one can also compute the median age at death, the age at which exactly half the cohort (50,000 persons) still remain alive and half have died. For example, in 1982 the median age at death for the total population was 78.1 years (table 6-C).

TRENDS AND COMPARISONS

This report shows life table data for the white population, for the population of all other races, and separately for the black population for 1982. Prior to 1979 annual reports showed race data for the white population and

the population of all other races. The change to more detailed race data means some tables in the report show life table data for the black population for only selected years. For years where such data are not available, comparisons between the races are made in terms of the white population and the population of all other races. In 1982 the black population constituted 82.0 percent of the population of all other races.

In 1982 white females had the highest life expectancy at birth, 78.8 years, followed by black females, 73.5 years, white males, 71.5 years, and black males, 64.9 years (table 6-A). The same order was maintained by the race-sex groups for life expectancy at ages 1, 20, and 65 years.

Trends in life expectancy are shown in tables 6-A, 6-4, and 6-5. Table 6-4 shows the expectation of life and the number of cohort survivors at specified ages for the race-sex groups around the census years for 1900-1970 and for 1982. Table 6-5 shows expectations of life at birth for single calendar years since 1900. Many of the figures shown in this table were estimated (see Technical appendix).

Between 1969-71 and 1982 the increase in years in the life expectancy at birth for each of the race-sex groups was greater than the corresponding change between 1959-61 and 1969-71 (table 6-B). Among the race-sex groups, females other than white had the greatest increase (5.9 years) between 1969-71 and 1982, followed by males other than white, white males, and white females.

For 1982 the percent surviving from birth to age 65 years was greatest for white females (85.3 percent), followed by black females (74.5 percent), white males (73.7 percent), and black males (57.0 percent) (table 6-C).

Between 1969-71 and 1982 the increase in the per-

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Table 6-B. Change in life expectancy at birth in years by race and sex: United States, 1959-61 to 1969-71 and 1969-71 to 1982

Period	White		All other	
	Male	Female	Male	Female
1969-71 to 1982-----	3.6	3.3	5.8	5.9
1959-61 to 1969-71-----	0.4	1.3	-0.5	2.6

Table 6-D. Change in percent surviving to age 65 by race and sex: United States, 1959-61 to 1969-71 and 1969-71 to 1982

Period	White		All other	
	Male	Female	Male	Female
1969-71 to 1982-----	7.4	3.7	11.2	10.7
1959-61 to 1969-71-----	0.5	0.9	-1.8	5.3

cent surviving to age 65 years for each of the race-sex groups was greater than the corresponding change between 1959-61 and 1969-71 (table 6-D). Among the race-sex groups, females other than white had the greatest increase (11.2 percentage points) between 1969-71 and 1982, followed by males other than white, white males, and white females.

For 1982 white females had the highest median age at death (82.2 years), followed by black females (77.4 years), white males (74.8 years), and black males (68.1 years) (table 6-C).

The increase in the median age at death for each of the race-sex groups was greater between 1969-71 and 1982 than the corresponding change in median age between 1959-61 and 1969-71. Among the race-sex groups, females other than white had the greatest increase (6.0 years) between 1969-71 and 1982, followed by males other than white, white males, and white females (table 6-E).

Table 6-E. Change in median age at death in years by race and sex: United States, 1959-61 to 1969-71 and 1969-71 to 1982

Period	White		All other	
	Male	Female	Male	Female
1969-71 to 1982-----	3.3	2.7	5.1	6.0
1959-61 to 1969-71-----	0.1	1.0	-0.8	2.2

POPULATION BASES FOR COMPUTING LIFE TABLES

The population used for computing life table values shown in this report (furnished by the U.S. Bureau of the Census) represents the resident population of the United

Table 6-C. Percent surviving from birth to selected ages, and median age at death, by race and sex: Death-registration States, 1900-1902, and United States, 1959-61, 1969-71, and 1982

Life table value and age	Total	White		All other			
		Male	Female	Total		Black	
				Male	Female	Male	Female
Percent surviving from birth:							
To age 1 year							
1982-----	98.8	98.9	99.1	98.1	98.4	97.8	98.2
1969-71-----	98.0	98.0	98.5	96.6	97.2	96.4	97.1
1959-61-----	97.4	97.4	98.0	95.3	96.2	---	---
1900-1902-----	87.6	86.7	88.9	---	---	74.7	78.5
To age 20 years							
1982-----	97.9	97.7	98.5	96.8	97.7	96.5	97.4
1969-71-----	96.7	96.5	97.6	94.3	95.9	94.1	95.7
1959-61-----	96.1	95.9	97.1	93.1	94.7	---	---
1900-1902-----	77.2	76.4	79.0	---	---	56.7	59.1
To age 65 years							
1982-----	78.1	73.7	85.3	60.8	76.8	57.0	74.5
1969-71-----	71.9	66.3	81.6	49.6	66.1	47.5	64.7
1959-61-----	71.1	65.8	80.7	51.4	60.8	---	---
1900-1902-----	40.9	39.2	43.8	---	---	19.0	22.0
Median age at death:							
1982-----	78.1	74.8	82.2	69.9	78.8	68.1	77.4
1969-71-----	74.9	71.5	79.5	64.8	72.8	63.8	72.2
1959-61-----	74.3	71.4	78.5	65.6	70.6	---	---
1900-1902-----	58.4	57.2	60.6	---	---	29.8	34.3

States. The populations used for computing the 1982 life table values are estimated as of July 1, 1982³ and are based on the 1980 census levels. The 1980 census counts by race were modified to be consistent with Office of Management and Budget categories and historical categories for death data. The modification procedures are discussed in detail in a Bureau of the Census report.⁴

Life table values for 1971-79 have been revised, based on revised populations that are consistent with the 1980 census levels.⁴ These life table values may differ from those published in earlier reports.

EXPLANATION OF THE COLUMNS OF THE LIFE TABLE

Column 1—Age interval (x to $x + n$).—The age interval shown in column 1 is the interval between the two exact ages indicated. For instance, "20-25" means the 5-year interval between the 20th birthday and the 25th.

Column 2—Proportion dying (${}_nq_x$).—This column shows the proportion of the cohort who are alive at the beginning of an indicated age interval and who will die before reaching the end of that age interval. For example, for males in the age interval 20-25, the proportion dying is 0.0086—out of every 1,000 males alive and exactly 20 years old at the beginning of the period about 9 will die before reaching their 25th birthday. In other words, the ${}_nq_x$ values represent *probabilities* that persons who are alive at the beginning of a specific age interval will die before reaching the beginning of the next age interval. The "proportion dying" column forms the basis of the life table; the life table is so constructed that all other columns are derived from it.

Column 3—Number surviving (l_x).—This column shows the number of persons, starting with a cohort of 100,000 live births, who survive to the exact age marking the beginning of each age interval. The l_x values are computed from the ${}_nq_x$ values, which are successively applied to the remainder of the original 100,000 persons still alive at the beginning of each age interval. Thus out of 100,000 male babies born alive, 98,720 will complete the first year of life and enter the second; 98,473 will begin the sixth year; 97,527 will reach age 20; and 19,505 will live to age 85.

Column 4—Number dying (${}_nd_x$).—This column shows the number dying in each successive age interval out of 100,000 live births. Out of 100,000 males born alive, 1,280 die in the first year of life, 247 in the succeeding 4 years, 839 in the 5-year period between exact ages 20 and 25, and 19,505 die after reaching age 85. Each figure in column 4 is the difference between two successive figures in column 3.

Columns 5 and 6—Stationary population (${}_nL_x$ and T_x).—Suppose that a group of 100,000 individuals like that assumed in columns 3 and 4 is born every year and that the proportions dying in each such group in each age interval throughout the lives of the members are exactly those shown in column 2. If there were no migration and if the births were evenly distributed over the calendar year, the survivors of these births would make up what is called a stationary population—stationary because in such a population the number of persons living in any given age group would never change. When an individual left the group, either by death or by growing older and entering the next higher age group, his place would immediately be taken by someone entering from the next lower age group. Thus a census taken at any time in such a stationary community would always show the same total population and the same numerical distribution of that population among the various age groups. In such a stationary population supported by 100,000 annual births, column 3 shows the number of persons who, each year, reach the birthday which marks the beginning of the age interval indicated in column 1, and column 4 shows the number of persons who die each year in the indicated age interval.

Column 5 shows the number of persons in the stationary population in the indicated age interval. For example, the figure given for males in the age interval 20-25 is 485,563. This means that in a stationary population of males supported by 100,000 annual births and with proportions dying in each age group always in accordance with column 2, a census taken on any date would show 485,563 persons between exact ages 20 and 25.

Column 6 shows the total number of persons in the stationary population (column 5) in the indicated age interval and all subsequent age intervals. For example, in the stationary population of males referred to in the last illustration, column 6 shows that there would be at any given moment a total of 5,119,738 persons who have passed their 20th birthday. The male population at all ages 0 and above (in other words, the total male population of the stationary community) would be 7,085,401.

Column 7—Average remaining lifetime (e_x).—The average remaining lifetime (also called expectation of life) at any given age is the average number of years remaining to be lived by those surviving to that age on the basis of a given set of age-specific rates of dying. In order to arrive at this value, it is first necessary to observe that the figures

³U.S. Bureau of the Census: Estimates of the population of the United States, by age, sex, and race: 1980 to 1983. *Current Population Reports*. Series P-25, No. 949. Washington. U.S. Government Printing Office, May 1984.

⁴U.S. Bureau of the Census: Preliminary estimates of the population of the United States, by age, sex, and race, 1970 to 1981. *Current Population Reports*. Series P-25, No. 917. Washington. U.S. Government Printing Office, July 1982.

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in column 5 of the life table can also be interpreted in terms of a single life table cohort without introducing the concept of the stationary population. From this point of view, each figure in column 5 represents the total time (in years) lived between two indicated birthdays by all those reaching the earlier birthday among the survivors of a cohort of 100,000 live births. Thus the figure 485,563 for males in the age interval 20–25 is the total number of years lived between the 20th and 25th birthdays by the 97,527 (column 3) who reached the 20th birthday out of 100,000 males born alive. The corresponding figure (5,119,738) in column 6 is the total number of years lived after attaining age 20 by the 97,527 reaching that age. This number of years divided by the number of persons (5,119,738 divided by 97,527) gives 52.5 years as the average remaining lifetime of males at age 20.

Care must be exercised in drawing conclusions from the figures in column 7. Thus in observing that the average remaining lifetime of white persons is greater than for those in the all other category, one should not conclude that the oldest ages reached by white persons necessarily exceed those attained by the most long-lived of the all other group. The difference in the average length of life results from the fact that a greater proportion of all other persons die before reaching old age. For example, the number surviving to age 65 out of 100,000 born alive is far greater among white persons than among all other persons; yet the average length of life remaining at age 65 is nearly the same for both groups.

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Table 6-1. Abridged Life Tables by Race and Sex: United States, 1982

Age interval	Proportion dying	Of 100,000 born alive		Stationary population		Average remaining lifetime
Period of life between two exact ages stated in years, race, and sex	Proportion of persons alive at beginning of age interval dying during interval	Number living at beginning of age interval	Number dying during age interval	In the age interval	In this and all subsequent age intervals	Average number of years of life remaining at beginning of age interval
(1)	(2)	(3)	(4)	(5)	(6)	(7)
x to $x + n$	nq_x	l_x	n^d_x	nL_x	T_x	o_e_x
ALL RACES						
0-1	0.0115	100,000	1,155	98,999	7,455,187	74.6
1-5	0.0223	98,845	225	394,857	7,356,188	74.4
5-10	0.014	98,620	140	492,724	6,961,331	70.6
10-15	0.014	98,480	140	492,105	6,466,607	65.7
15-20	0.0043	98,340	424	490,738	5,976,502	60.8
20-25	0.0057	97,916	560	488,198	5,485,764	56.0
25-30	0.0059	97,356	577	485,337	4,997,566	51.3
30-35	0.0066	96,779	640	482,364	4,512,229	46.6
35-40	0.0084	96,139	804	478,814	4,029,865	41.9
40-45	0.0127	95,335	1,215	473,837	3,551,051	37.2
45-50	0.0208	94,120	1,958	466,011	3,077,214	32.7
50-55	0.0334	92,162	3,074	453,603	2,611,203	28.3
55-60	0.0508	89,088	4,526	434,735	2,157,600	24.2
60-65	0.0763	84,562	6,451	407,426	1,722,865	20.4
65-70	0.1131	78,111	8,831	369,338	1,315,439	16.8
70-75	0.1619	69,280	11,219	319,241	946,101	13.7
75-80	0.2330	58,061	13,529	256,955	626,860	10.8
80-85	0.3362	44,532	14,973	184,621	369,905	8.3
85 and over	1.0000	29,559	29,559	185,284	185,284	6.3
MALE						
0-1	0.0128	100,000	1,280	98,991	7,085,401	70.9
1-5	0.0225	98,720	247	394,312	6,986,510	70.8
5-10	0.016	98,473	162	491,933	6,592,198	66.9
10-15	0.018	98,311	173	491,205	6,100,265	62.1
15-20	0.0062	98,138	611	489,322	5,609,060	57.2
20-25	0.0086	97,527	839	485,563	5,119,738	52.5
25-30	0.0077	96,688	841	481,304	4,634,175	47.9
30-35	0.0093	95,847	894	477,077	4,152,871	43.3
35-40	0.0112	94,953	1,062	472,273	3,675,794	38.7
40-45	0.0165	93,891	1,547	465,844	3,203,521	34.1
45-50	0.0270	92,344	2,491	455,895	2,737,677	29.6
50-55	0.0438	89,853	3,932	440,072	2,281,782	25.4
55-60	0.0672	85,921	5,777	415,941	1,841,710	21.4
60-65	0.1012	80,144	8,114	381,268	1,425,769	17.8
65-70	0.1512	72,030	10,888	333,684	1,044,501	14.5
70-75	0.2156	61,142	13,180	273,194	710,817	11.6
75-80	0.3043	47,962	14,594	202,945	437,623	9.1
80-85	0.4155	33,368	13,863	130,706	234,678	7.0
85 and over	1.0000	19,505	19,505	103,972	103,972	5.3
FEMALE						
0-1	0.0102	100,000	1,023	99,113	7,819,882	78.2
1-5	0.0200	98,977	203	395,431	7,720,769	78.0
5-10	0.012	98,774	116	493,556	7,325,338	74.2
10-15	0.011	98,658	105	493,054	6,831,782	69.2
15-20	0.0023	98,553	229	492,232	6,338,728	64.3
20-25	0.0028	98,324	277	490,939	5,846,496	59.5
25-30	0.0032	98,047	309	489,488	5,355,557	54.6
30-35	0.0039	97,738	385	487,787	4,866,069	49.8
35-40	0.0056	97,353	547	485,491	4,378,282	45.0
40-45	0.0091	96,806	885	481,960	3,892,791	40.2
45-50	0.0149	95,921	1,432	476,236	3,410,831	35.6
50-55	0.0236	94,489	2,230	467,186	2,934,595	31.1
55-60	0.0359	92,259	3,316	453,440	2,467,409	26.7
60-65	0.0543	88,943	4,828	433,304	2,013,969	22.6
65-70	0.0813	84,115	6,839	404,444	1,560,665	18.8
70-75	0.1210	77,276	9,349	364,261	1,176,221	15.2
75-80	0.1849	67,927	12,561	309,415	811,960	12.0
80-85	0.2906	55,366	16,091	236,809	502,545	9.1
85 and over	1.0000	39,275	39,275	265,736	265,736	6.8

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Table 6-1. Abridged Life Tables by Race and Sex: United States, 1982—Con.

Age interval	Proportion dying	Of 100,000 born alive		Stationary population		Average remaining lifetime
Period of life between two exact ages stated in years, race, and sex	Proportion of persons alive at beginning of age interval dying during interval	Number living at beginning of age interval	Number dying during age interval	In the age interval	In this and all subsequent age intervals	Average number of years of life remaining at beginning of age interval
(1)	(2)	(3)	(4)	(5)	(6)	(7)
x to $x + n$	nq_x	l_x	nd_x	nL_x	T_x	e_x
WHITE						
0-1	0.0101	100,000	1,010	99,123	7,514,083	75.1
1-5	.0021	98,990	207	985,484	7,414,960	74.9
5-10	.0013	98,783	131	493,565	7,019,476	71.1
10-15	.0014	98,652	135	492,975	6,525,911	66.2
15-20	.0043	98,517	427	491,609	6,032,936	61.2
20-25	.0054	98,090	534	489,119	5,541,327	56.5
25-30	.0053	97,556	518	486,476	5,052,208	51.8
30-35	.0057	97,038	554	483,864	4,565,732	47.1
35-40	.0073	96,484	706	480,780	4,081,868	42.3
40-45	.0113	95,778	1,083	476,382	3,601,088	37.6
45-50	.0187	94,695	1,775	469,340	3,124,706	33.0
50-55	.0309	92,920	2,868	457,910	2,655,366	28.6
55-60	.0479	90,052	4,313	440,097	2,197,456	24.4
60-65	.0730	85,739	6,257	413,808	1,757,359	20.5
65-70	.1101	79,482	8,754	376,443	1,343,551	16.9
70-75	.1594	70,728	11,274	326,444	967,108	13.7
75-80	.2324	59,454	13,817	263,313	640,664	10.8
80-85	.3366	45,637	15,362	189,202	377,351	8.3
85 and over	1.0000	30,275	30,275	188,149	188,149	6.2
WHITE, MALE						
0-1	.0113	100,000	1,126	99,022	7,149,935	71.5
1-5	.0023	98,874	228	394,976	7,050,913	71.3
5-10	.0015	98,646	152	492,827	6,655,937	67.5
10-15	.0017	98,494	168	492,131	6,163,110	62.6
15-20	.0063	98,326	615	490,244	5,670,979	57.7
20-25	.0082	97,711	802	486,558	5,180,735	53.0
25-30	.0078	96,909	756	482,611	4,694,177	48.4
30-35	.0080	96,153	771	478,903	4,211,566	43.8
35-40	.0097	95,382	926	474,755	3,732,663	39.1
40-45	.0145	94,456	1,374	469,101	3,257,908	34.5
45-50	.0242	93,082	2,255	460,170	2,788,807	30.0
50-55	.0405	90,827	3,682	445,574	2,328,637	25.6
55-60	.0636	87,145	5,540	422,676	1,883,063	21.6
60-65	.0973	81,605	7,937	389,049	1,460,387	17.9
65-70	.1478	73,668	10,867	341,933	1,071,938	14.5
70-75	.2134	62,781	13,400	280,914	729,405	11.6
75-80	.3053	49,381	15,075	208,903	448,491	9.1
80-85	.4183	34,306	14,352	134,144	239,588	7.0
85 and over	1.0000	19,954	19,954	105,444	105,444	5.3
WHITE, FEMALE						
0-1	.0089	100,000	888	99,231	7,875,084	78.8
1-5	.0019	99,112	185	396,019	7,775,853	78.5
5-10	.0011	98,927	108	494,343	7,379,834	74.6
10-15	.0010	98,819	102	493,663	6,885,491	69.7
15-20	.0023	98,717	228	493,051	6,391,628	64.7
20-25	.0026	98,489	259	491,804	5,898,577	59.9
25-30	.0028	98,230	271	490,492	5,406,773	55.0
30-35	.0034	97,959	332	489,015	4,916,281	50.2
35-40	.0049	97,627	481	487,021	4,427,266	45.3
40-45	.0081	97,146	789	483,900	3,940,245	40.6
45-50	.0134	96,357	1,292	478,761	3,456,345	35.9
50-55	.0216	95,065	2,051	470,509	2,977,584	31.3
55-60	.0335	93,014	3,113	457,717	2,507,075	27.0
60-65	.0513	89,901	4,612	438,629	2,049,358	22.8
65-70	.0783	85,289	6,681	410,771	1,610,729	18.9
70-75	.1179	78,608	9,271	371,236	1,199,958	15.3
75-80	.1831	69,337	12,697	316,256	828,722	12.0
80-85	.2899	56,640	16,419	242,420	512,466	9.0
85 and over	1.0000	40,221	40,221	270,046	270,046	6.7

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Table 6-1. Abridged Life Tables by Race and Sex: United States, 1982—Con.

Age interval Period of life between two exact ages stated in years, race, and sex (1)	Proportion dying Proportion of persons alive at beginning of age interval dying during interval (2)	Of 100,000 born alive		Stationary population		Average remaining lifetime Average number of years of life remaining at beginning of age interval (7)
		Number living at beginning of age interval (3)	Number dying during age interval (4)	In the age interval (5)	In this and all subsequent age intervals (6)	
x to $x+n$	nq_x	l_x	n^d_x	n^L_x	T_x	e_x
ALL OTHER						
0-1	0.0173	100,000	1,733	98,504	7,096,776	71.0
1-5	0031	98,267	301	392,348	6,998,272	71.2
5-10	0018	97,966	180	489,335	6,605,924	67.4
10-15	.0016	97,786	158	488,596	6,116,589	62.6
15-20	.0043	97,628	415	487,230	5,627,993	57.6
20-25	.0072	97,213	700	484,400	5,140,763	52.9
25-30	.0093	96,513	902	480,356	4,656,363	48.2
30-35	.0118	95,611	1,126	475,365	4,176,007	43.7
35-40	.0153	94,485	1,443	469,001	3,700,642	39.2
40-45	.0218	93,042	2,028	460,377	3,231,641	34.7
45-50	.0342	91,014	3,113	447,629	2,771,264	30.4
50-55	0516	87,901	4,539	428,609	2,323,635	26.4
55-60	.0738	83,362	6,155	401,939	1,895,026	22.7
60-65	.1049	77,207	8,097	366,362	1,493,087	19.3
65-70	.1393	69,110	9,629	321,931	1,126,725	16.3
70-75	.1847	59,481	10,988	270,129	804,794	13.5
75-80	2390	48,483	11,590	212,869	534,665	11.0
80-85	3314	36,903	12,228	152,835	321,796	8.7
85 and over	1.0000	24,675	24,675	168,961	168,961	6.8
ALL OTHER, MALE						
0-1	.0190	100,000	1,900	98,368	6,678,654	66.8
1-5	0033	98,100	328	391,624	6,580,286	67.1
5-10	.0021	97,772	207	488,298	6,188,662	63.3
10-15	.0020	97,565	197	487,425	5,700,364	58.4
15-20	.0061	97,368	593	485,561	5,212,939	53.5
20-25	.0108	96,775	1,042	481,406	4,727,378	48.8
25-30	.0140	95,733	1,336	475,348	4,245,972	44.4
30-35	.0174	94,397	1,645	468,009	3,770,624	39.9
35-40	0216	92,752	2,004	458,972	3,302,615	35.6
40-45	0296	90,748	2,682	447,312	2,843,643	31.3
45-50	0463	88,066	4,073	430,550	2,396,331	27.2
50-55	.0694	83,993	5,828	405,931	1,965,781	23.4
55-60	.0980	78,165	7,657	372,204	1,559,850	20.0
60-65	1370	70,508	9,660	328,855	1,187,646	16.8
65-70	.1823	60,848	11,094	276,791	858,791	14.1
70-75	2346	49,754	11,671	219,504	582,000	11.7
75-80	2946	38,083	11,219	161,352	362,496	9.5
80-85	3898	26,864	10,472	106,712	201,144	7.5
85 and over	1.0000	16,392	16,392	94,432	94,432	5.8
ALL OTHER, FEMALE						
0-1	0156	100,000	1,560	98,645	7,503,845	75.0
1-5	0028	98,440	273	393,098	7,405,200	75.2
5-10	0015	98,167	152	490,412	7,012,102	71.4
10-15	0012	98,015	119	489,810	6,521,690	66.5
15-20	.0024	97,896	233	488,957	6,031,880	61.6
20-25	.0038	97,663	369	487,440	5,542,923	56.8
25-30	.0052	97,294	504	485,271	5,055,483	52.0
30-35	.0068	96,790	661	482,405	4,570,212	47.2
35-40	0098	96,129	944	478,429	4,087,807	42.5
40-45	0151	95,185	1,438	472,517	3,609,378	37.9
45-50	0241	93,747	2,256	463,362	3,136,861	33.5
50-55	0371	91,491	3,396	449,322	2,673,499	29.2
55-60	0541	88,095	4,764	429,040	2,224,177	25.2
60-65	0784	83,331	6,536	400,954	1,795,137	21.5
65-70	.1058	76,795	8,125	364,229	1,394,183	18.2
70-75	.1466	68,670	10,067	318,593	1,029,954	15.0
75-80	.1995	58,603	11,693	263,571	711,361	12.1
80-85	.2939	46,910	13,787	199,403	447,790	9.5
85 and over	1.0000	33,123	33,123	248,387	248,387	7.5

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Table 6-1. Abridged Life Tables by Race and Sex: United States, 1982—Con.

Age interval Period of life between two exact ages stated in years, race, and sex (1)	Proportion dying Proportion of persons alive at beginning of age interval dying during interval (2)	Of 100,000 born alive		Stationary population		Average remaining lifetime Average number of years of life remaining at beginning of age interval (7)
		Number living at beginning of age interval (3)	Number dying during age interval (4)	In the age interval (5)	In this and all subsequent age intervals (6)	
x to $x + n$	nq_x	l_x	$n d_x$	nL_x	T_x	e_x
BLACK						
0-1	0.0197	100,000	1,968	98,296	6,925,838	69.3
1-5	.0033	98,032	326	391,347	6,827,542	69.6
5-10	.0020	97,706	195	487,993	6,436,195	65.9
10-15	.0017	97,511	168	487,199	5,948,202	61.0
15-20	.0043	97,343	417	485,805	5,461,003	56.1
20-25	.0076	96,926	739	482,881	4,975,198	51.3
25-30	.0105	96,187	1,010	478,463	4,492,317	46.7
30-35	.0137	95,177	1,304	472,771	4,013,854	42.2
35-40	.0179	93,873	1,683	465,373	3,541,083	37.7
40-45	.0253	92,190	2,332	455,387	3,075,710	33.4
45-50	.0389	89,858	3,492	440,926	2,620,323	29.2
50-55	.0582	86,366	5,028	419,735	2,179,397	25.2
55-60	.0825	81,338	6,712	390,452	1,759,662	21.6
60-65	.1155	74,626	8,616	352,158	1,369,210	18.3
65-70	.1515	66,010	9,999	305,481	1,017,052	15.4
70-75	.1985	56,011	11,118	252,401	711,571	12.7
75-80	.2528	44,893	11,351	195,408	459,170	10.2
80-85	.3502	33,542	11,747	137,212	283,762	7.9
85 and over	1.0000	21,795	21,795	126,550	126,550	5.8
BLACK, MALE						
0-1	0.0216	100,000	2,159	98,139	6,494,155	64.9
1-5	.0036	97,841	356	390,521	6,396,016	65.4
5-10	.0023	97,485	224	486,814	6,005,495	61.6
10-15	.0022	97,261	210	485,877	5,518,681	56.7
15-20	.0062	97,051	597	483,873	5,032,804	51.9
20-25	.0115	96,454	1,112	479,649	4,548,831	47.2
25-30	.0158	95,342	1,504	472,979	4,069,182	42.7
30-35	.0204	93,838	1,914	464,561	3,596,203	38.3
35-40	.0257	91,924	2,363	453,964	3,131,642	34.1
40-45	.0350	89,561	3,132	440,289	2,677,678	29.9
45-50	.0533	86,429	4,607	421,064	2,237,389	25.9
50-55	.0785	81,822	6,424	393,609	1,816,325	22.2
55-60	.1102	75,398	8,310	358,760	1,422,716	18.9
60-65	.1510	67,088	10,132	310,541	1,065,956	15.9
65-70	.1992	56,956	11,343	256,629	755,415	13.3
70-75	.2552	45,613	11,639	198,773	498,786	10.9
75-80	.3123	33,974	10,610	142,328	300,013	8.8
80-85	.4105	23,364	9,590	91,508	157,685	6.7
85 and over	1.0000	13,774	13,774	66,177	66,177	4.8
BLACK, FEMALE						
0-1	.0177	100,000	1,771	98,457	7,348,234	73.5
1-5	.0030	98,229	294	392,203	7,249,777	73.8
5-10	.0017	97,935	165	489,215	6,857,574	70.0
10-15	.0013	97,770	125	488,570	6,368,359	65.1
15-20	.0024	97,645	235	487,696	5,879,789	60.2
20-25	.0039	97,410	384	486,141	5,392,093	55.4
25-30	.0058	97,026	559	483,800	4,905,852	50.6
30-35	.0079	96,467	757	480,566	4,422,152	45.8
35-40	.0113	95,710	1,086	476,004	3,941,586	41.2
40-45	.0173	94,624	1,633	469,246	3,465,582	36.6
45-50	.0270	92,891	2,507	458,970	2,996,336	32.2
50-55	.0417	90,484	3,769	443,376	2,537,366	28.0
55-60	.0600	86,715	5,201	421,078	2,093,990	24.1
60-65	.0866	81,514	7,055	390,603	1,672,912	20.6
65-70	.1149	74,459	8,554	351,489	1,282,309	17.2
70-75	.1570	65,905	10,344	304,057	930,820	14.1
75-80	.2118	55,561	11,766	248,095	626,763	11.3
80-85	.3127	43,795	13,695	183,853	378,668	8.6
85 and over	1.0000	30,100	30,100	194,715	194,715	6.5

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Table 6-2. Number of Survivors at Single Years of Age, Out of 100,000 Born Alive, by Race and Sex: United States, 1982

Age	All races			White			All other						
	Both sexes	Male	Female	Both sexes	Male	Female	Total			Black			
							Both sexes	Male	Female	Both sexes	Male	Female	
0	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000
1	98,845	98,720	98,977	98,990	98,874	99,112	98,267	98,100	98,440	98,032	97,841	98,229	98,134
2	98,768	98,634	98,909	98,918	98,793	99,050	98,168	97,992	98,351	97,926	97,726	98,134	98,055
3	98,708	98,569	98,854	98,863	98,733	99,000	98,087	97,905	98,277	97,839	97,631	97,989	97,909
4	98,660	98,517	98,810	98,819	98,686	98,960	98,021	97,833	98,217	97,767	97,567	97,935	97,855
5	98,620	98,473	98,774	98,783	98,646	98,927	97,966	97,772	98,167	97,706	97,506	97,902	97,822
6	98,585	98,434	98,744	98,751	98,610	98,900	97,919	97,719	98,126	97,655	97,457	97,867	97,787
7	98,554	98,398	98,718	98,722	98,576	98,876	97,879	97,673	98,091	97,611	97,417	97,837	97,757
8	98,526	98,365	98,686	98,696	98,545	98,855	97,844	97,632	98,062	97,573	97,383	97,811	97,731
9	98,501	98,336	98,676	98,672	98,517	98,836	97,813	97,596	98,037	97,540	97,295	97,794	97,714
10	98,480	98,311	98,658	98,652	98,494	98,819	97,786	97,565	98,015	97,511	97,261	97,770	97,690
11	98,461	98,290	98,641	98,634	98,475	98,803	97,761	97,537	97,994	97,484	97,230	97,747	97,667
12	98,442	98,270	98,624	98,617	98,456	98,787	97,737	97,509	97,973	97,457	97,198	97,725	97,644
13	98,419	98,243	98,605	98,595	98,430	98,769	97,709	97,475	97,951	97,427	97,161	97,701	97,621
14	98,396	98,201	98,582	98,563	98,389	98,746	97,674	97,430	97,926	97,390	97,114	97,675	97,596
15	98,340	98,138	98,553	98,517	98,326	98,717	97,628	97,388	97,896	97,343	97,051	97,645	97,566
16	98,278	98,051	98,517	98,454	98,239	98,681	97,570	97,287	97,861	97,285	96,971	97,609	97,530
17	98,202	97,943	98,475	98,376	98,129	98,638	97,499	97,188	97,820	97,214	96,872	97,568	97,481
18	98,114	97,816	98,427	98,287	98,000	98,590	97,415	97,059	97,773	97,131	96,753	97,521	97,432
19	98,017	97,676	98,376	98,190	97,859	98,540	97,320	96,931	97,721	97,035	96,614	97,468	97,389
20	97,916	97,527	98,324	98,090	97,711	98,489	97,213	96,775	97,663	96,926	96,454	97,410	97,341
21	97,810	97,370	98,271	97,987	97,557	98,438	97,094	96,600	97,600	96,804	96,271	97,346	97,267
22	97,700	97,204	98,217	97,900	97,397	98,386	96,963	96,405	97,531	96,668	96,066	97,276	97,197
23	97,586	97,033	98,162	97,772	97,233	98,334	96,821	96,193	97,457	96,519	95,841	97,199	97,120
24	97,471	96,860	98,105	97,683	97,070	98,282	96,671	95,968	97,378	96,358	95,599	97,116	97,037
25	97,356	96,688	98,047	97,556	96,909	98,230	96,513	95,733	97,294	96,187	95,342	97,026	96,947
26	97,241	96,518	97,989	97,451	96,753	98,178	96,348	95,488	97,204	96,007	95,071	96,929	96,850
27	97,127	96,350	97,928	97,347	96,600	98,125	96,176	95,232	97,108	95,816	94,786	96,824	96,745
28	97,013	96,183	97,867	97,244	96,450	98,071	95,996	94,966	97,007	95,614	94,486	96,712	96,633
29	96,897	96,016	97,804	97,141	96,302	98,016	95,808	94,688	96,901	95,401	94,170	96,593	96,514
30	96,779	95,847	97,738	97,038	96,153	97,959	95,611	94,397	96,790	95,177	93,838	96,467	96,388
31	96,658	95,675	97,659	96,933	96,003	97,900	95,405	94,093	96,673	94,941	93,488	96,334	96,255
32	96,534	95,500	97,597	96,826	95,852	97,838	95,190	93,776	96,549	94,693	93,121	96,193	96,114
33	96,406	95,321	97,520	96,716	95,698	97,772	94,965	93,446	96,418	94,432	92,737	96,043	96,034
34	96,275	95,139	97,439	96,602	95,542	97,702	94,730	93,105	96,278	94,159	92,338	95,882	95,903
35	96,139	94,953	97,353	96,484	95,382	97,627	94,485	92,752	96,129	93,873	91,924	95,710	95,731
36	95,997	94,761	97,261	96,361	95,217	97,547	94,228	92,386	95,968	93,573	91,493	95,525	95,546
37	95,848	94,562	97,162	96,230	95,044	97,460	93,957	92,004	95,795	93,256	91,043	95,325	95,346
38	95,689	94,353	97,054	96,091	94,861	97,365	93,670	91,605	95,608	92,921	90,573	95,100	95,121
39	95,519	94,130	96,936	95,941	94,666	97,261	93,366	91,187	95,405	92,567	90,080	94,876	94,897
40	95,335	93,891	96,806	95,778	94,456	97,146	93,042	90,748	95,185	92,190	89,561	94,624	94,718
41	95,134	93,633	96,662	95,600	94,229	97,018	92,697	90,285	94,846	91,789	89,015	94,350	94,539
42	94,915	93,353	96,503	95,405	93,982	96,877	92,327	89,794	94,686	91,361	88,438	94,053	94,340
43	94,675	93,048	96,328	95,191	93,711	96,721	91,927	89,267	94,401	90,901	87,821	93,729	94,021
44	94,411	92,713	96,134	94,955	93,412	96,548	91,491	88,694	94,089	90,402	87,154	93,376	93,688
45	94,120	92,344	95,921	94,695	93,082	96,357	91,014	88,066	93,747	89,858	86,429	92,991	93,339
46	93,799	91,937	95,686	94,407	92,718	96,146	90,492	87,379	93,372	89,256	85,642	92,572	93,000
47	93,446	91,489	95,427	94,090	92,316	95,913	89,922	86,631	92,962	88,825	84,790	92,116	92,631
48	93,058	90,995	95,143	93,739	91,871	95,657	89,302	85,819	92,514	87,930	83,871	91,619	92,170
49	92,631	90,451	94,831	93,350	91,376	95,375	88,629	84,940	92,024	87,178	82,882	91,076	91,701
50	92,162	89,853	94,489	92,920	90,827	95,065	87,901	83,993	91,491	86,366	81,822	90,484	91,231
51	91,647	89,196	94,115	92,445	90,219	94,724	87,115	82,973	90,911	85,491	80,688	89,839	90,762
52	91,084	88,476	93,707	91,923	89,550	94,351	86,268	81,879	90,292	84,550	79,479	89,139	89,991
53	90,471	87,692	93,263	91,351	88,816	93,943	85,360	80,712	89,603	83,544	78,194	88,384	89,242
54	89,806	86,841	92,781	90,728	88,015	93,498	84,392	79,474	88,874	82,473	76,834	87,576	88,593
55	89,088	85,921	92,259	90,052	87,145	93,014	83,362	78,165	88,095	81,338	75,398	86,715	87,860
56	88,313	84,928	91,694	89,319	86,201	92,489	82,271	76,786	87,264	80,138	73,888	85,802	87,116
57	87,477	83,859	91,084	88,525	85,180	91,918	81,117	75,336	86,379	78,873	72,303	84,833	86,361
58	86,576	82,708	90,425	87,667	84,077	91,299	79,893	73,810	85,433	77,536	70,643	83,801	85,610
59	85,606	81,471	89,712	86,740	82,887	90,628	78,591	72,202	84,419	76,122	68,905	82,697	84,861
60	84,562	80,144	88,943	85,739	81,605	89,901	77,207	70,508	83,331	74,626	67,088	81,514	84,111
61	83,442	78,725	88,113	84,662	80,229	89,116	75,738	68,727	82,165	73,046	65,195	80,247	83,360
62	82,242	77,212	87,220	83,505	78,757	88,267	74,186	66,865	80,922	71,386	63,230	78,900	82,511
63	80,958	75,597	86,259	82,261	77,179	87,350	72,558	64,926	79,608	69,654	61,197	77,479	81,660
64	79,592	73,872	85,225	80,922	75,465	86,359	70,864	62,918	78,230	67,859	59,104	75,996	80,811
65	78,111	72,030	84,115	79,482	73,668	85,289	69,110	60,848	76,795	66,010	56,956	74,459	79,960
66	76,541	70,071	82,924	77,938	71,725	84,135	67,300	58,720	75,304	64,111	54,760	72,872	79,011
67	74,871	67,997	81,647	76,288	69,660	82,892	65,434	56,540	73,754	62,163	52,521	71,231	78,062
68	73,103	65,813	80,282	74,535	67,476	81,558	63,511	54,314	72,138	60,166	50,245	69,529	77,112
69	71,239	63,526	78,826	72,681	65,181	80,131	61,527	52,049	70,446	58,115	47,940	67,556	76,163
70	69,280	61,142	77,276	70,728	62,781	78,608	59,481	49,754	68,670	56,011	45,613	65,905	75,214
71	67,228	58,669	75,628	68,678	60,284	76,985	57,373	47,433	66,800	53,853	43,268	63,973	74,265
72	65,083	56,112	73,877	66,531	57,695	75,257	55,208	45,093	64,861	51,648	40,913	61,963	73,316
73	62,842	53,473	72,016	64,281	55,014	73,414	52,997	42,746	62,838	49,409	38,566	59,884	72,367
74	60,502	50,755	70,035	61,923	52,241	71,444	50,755	40,406	60,749	47,153	36,248	57,747	71,418
75	58,061	47,962	67,927	59,454	49,381	69,337	48,493	38,083	58,603	44,893	33,974	55,561	70,469
76	55,523	45,105	65,686	56,875	46,444	67,088	46,215	35,784	56,401	42,634	31,753	53,327	69,520
77	52,893	42,198	63,311	54,194	43,446	64,694	43,921						

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Table 6-3. Expectation of Life at Single Years of Age, by Race and Sex: United States, 1982

Age	All races			White			All other					
	Both sexes	Male	Female	Both sexes	Male	Female	Total			Black		
							Both sexes	Male	Female	Both sexes	Male	Female
0	74.6	70.9	78.2	75.1	71.5	78.8	71.0	66.8	75.0	69.3	64.9	73.5
1	74.4	70.8	78.0	74.9	71.3	78.5	71.2	67.1	75.2	69.6	65.4	73.8
2	73.5	69.8	77.1	74.0	70.4	77.5	70.3	66.2	74.3	68.7	64.4	72.9
3	72.5	68.9	76.1	73.0	69.4	76.5	69.3	65.2	73.3	67.8	63.5	71.9
4	71.6	67.9	75.1	72.0	68.4	75.6	68.4	64.3	72.4	66.8	62.6	71.0
5	70.6	66.9	74.2	71.1	67.5	74.6	67.4	63.3	71.4	65.9	61.6	70.0
6	69.6	66.0	73.2	70.1	66.5	73.6	66.5	62.3	70.5	64.9	60.6	69.1
7	68.6	65.0	72.2	69.1	65.5	72.6	65.5	61.4	69.5	63.9	59.7	68.1
8	67.7	64.0	71.2	68.1	64.5	71.7	64.5	60.4	68.5	63.0	58.7	67.1
9	66.7	63.0	70.2	67.1	63.6	70.7	63.5	59.4	67.5	62.0	57.7	66.1
10	65.7	62.1	69.2	66.2	62.6	69.7	62.6	58.4	66.5	61.0	56.7	65.1
11	64.7	61.1	68.3	65.2	61.6	68.7	61.6	57.4	65.6	60.0	55.8	64.2
12	63.7	60.1	67.3	64.2	60.6	67.7	60.6	56.5	64.6	59.0	54.8	63.2
13	62.7	59.1	66.3	63.2	59.6	66.7	59.6	55.5	63.6	58.1	53.8	62.2
14	61.7	58.1	65.3	62.2	58.6	65.7	58.6	54.5	62.6	57.1	52.8	61.2
15	60.8	57.2	64.3	61.2	57.7	64.7	57.6	53.5	61.6	56.1	51.9	60.2
16	59.8	56.2	63.3	60.3	56.7	63.8	56.7	52.6	60.6	55.1	50.9	59.2
17	58.9	55.3	62.4	59.3	55.8	62.8	55.7	51.6	59.7	54.2	50.0	58.3
18	57.9	54.3	61.4	58.4	54.9	61.8	54.8	50.7	58.7	53.2	49.0	57.3
19	57.0	53.4	60.4	57.4	53.9	60.9	53.8	49.8	57.7	52.3	48.1	56.3
20	56.0	52.5	59.5	56.5	53.0	59.9	52.9	48.8	56.8	51.3	47.2	55.4
21	55.1	51.6	58.5	55.6	52.1	58.9	51.9	47.9	55.8	50.4	46.2	54.4
22	54.1	50.7	57.5	54.6	51.2	58.0	51.0	47.0	54.8	49.5	45.3	53.4
23	53.2	49.8	56.6	53.7	50.3	57.0	50.1	46.1	53.9	48.5	44.5	52.5
24	52.3	48.8	55.6	52.7	49.4	56.0	49.2	45.2	52.9	47.6	43.6	51.5
25	51.3	47.9	54.6	51.8	48.4	55.0	48.2	44.4	52.0	46.7	42.7	50.6
26	50.4	47.0	53.7	50.8	47.5	54.1	47.3	43.5	51.0	45.8	41.8	49.6
27	49.5	46.1	52.7	49.9	46.6	53.1	46.4	42.6	50.1	44.9	40.9	48.7
28	48.5	45.2	51.7	48.9	45.7	52.1	45.5	41.7	49.1	44.0	40.1	47.7
29	47.6	44.3	50.8	48.0	44.7	51.2	44.6	40.8	48.2	43.1	39.2	46.8
30	46.6	43.3	49.8	47.1	43.8	50.2	43.7	39.9	47.2	42.2	38.3	45.8
31	45.7	42.4	48.8	46.1	42.9	49.2	42.8	39.1	46.3	41.3	37.5	44.9
32	44.7	41.5	47.9	45.2	41.9	48.2	41.9	38.2	45.3	40.4	36.6	44.0
33	43.8	40.6	46.9	44.2	41.0	47.3	41.0	37.3	44.4	39.5	35.8	43.0
34	42.9	39.6	45.9	43.3	40.1	46.3	40.1	36.5	43.5	38.6	34.9	42.1
35	41.9	38.7	45.0	42.3	39.1	45.3	39.2	35.6	42.5	37.7	34.1	41.2
36	41.0	37.8	44.0	41.4	38.2	44.4	38.3	34.7	41.6	36.8	33.2	40.3
37	40.0	36.9	43.1	40.4	37.3	43.4	37.4	33.9	40.7	36.0	32.4	39.3
38	39.1	35.9	42.1	39.5	36.3	42.5	36.5	33.0	39.7	35.1	31.6	38.4
39	38.2	35.0	41.2	38.5	35.4	41.5	35.6	32.2	38.8	34.2	30.7	37.5
40	37.2	34.1	40.2	37.6	34.5	40.6	34.7	31.3	37.9	33.4	29.9	36.6
41	36.3	33.2	39.3	36.7	33.6	39.6	33.9	30.5	37.0	32.5	29.1	35.7
42	35.4	32.3	38.3	35.7	32.7	38.7	33.0	29.7	36.1	31.7	28.3	34.8
43	34.5	31.4	37.4	34.8	31.8	37.7	32.1	28.8	35.2	30.8	27.5	34.0
44	33.6	30.5	36.5	33.9	30.9	36.8	31.3	28.0	34.3	30.0	26.7	33.1
45	32.7	29.6	35.6	33.0	30.0	35.9	30.4	27.2	33.5	29.2	25.9	32.2
46	31.8	28.8	34.6	32.1	29.1	34.9	29.6	26.4	32.6	28.4	25.1	31.4
47	30.9	27.9	33.7	31.2	28.2	34.0	28.8	25.6	31.7	27.6	24.4	30.5
48	30.1	27.1	32.8	30.3	27.3	33.1	28.0	24.9	30.9	26.8	23.6	29.7
49	29.2	26.2	31.9	29.4	26.5	32.2	27.2	24.1	30.0	26.0	22.9	28.9
50	28.3	25.4	31.1	28.6	25.6	31.3	26.4	23.4	29.2	25.2	22.2	28.0
51	27.5	24.6	30.2	27.7	24.8	30.4	25.7	22.7	28.4	24.5	21.5	27.2
52	26.7	23.8	29.3	26.9	24.0	29.6	24.9	22.0	27.6	23.8	20.8	26.5
53	25.8	23.0	28.4	26.0	23.2	28.7	24.2	21.3	26.8	23.0	20.2	25.7
54	25.0	22.2	27.6	25.2	22.4	27.8	23.4	20.6	26.0	22.3	19.5	24.9
55	24.2	21.4	26.7	24.4	21.6	27.0	22.7	20.0	25.2	21.6	18.9	24.1
56	23.4	20.7	25.9	23.6	20.8	26.1	22.0	19.3	24.5	21.0	18.2	23.4
57	22.6	19.9	25.1	22.8	20.1	25.3	21.3	18.7	23.7	20.3	17.6	22.7
58	21.9	19.2	24.3	22.0	19.3	24.4	20.7	18.0	23.0	19.6	17.0	21.9
59	21.1	18.5	23.4	21.3	18.6	23.6	20.0	17.4	22.3	19.0	16.5	21.2
60	20.4	17.8	22.6	20.5	17.9	22.8	19.3	16.8	21.5	18.3	15.9	20.5
61	19.6	17.1	21.9	19.8	17.2	22.0	18.7	16.3	20.8	17.7	15.3	19.8
62	18.9	16.4	21.1	19.0	16.5	21.2	18.1	15.7	20.2	17.1	14.8	19.2
63	18.2	15.8	20.3	18.3	15.8	20.4	17.5	15.2	19.5	16.5	14.3	18.5
64	17.5	15.1	19.5	17.6	15.2	19.6	16.9	14.6	18.8	16.0	13.8	17.9
65	16.8	14.5	18.8	16.9	14.5	18.9	16.3	14.1	18.2	15.4	13.3	17.2
66	16.2	13.9	18.1	16.2	13.9	18.1	15.7	13.6	17.5	14.8	12.8	16.6
67	15.5	13.3	17.3	15.6	13.3	17.4	15.2	13.1	16.9	14.3	12.3	16.0
68	14.9	12.7	16.6	14.9	12.7	16.7	14.6	12.6	16.2	13.8	11.8	15.3
69	14.3	12.2	15.9	14.3	12.2	16.0	14.1	12.2	15.6	13.2	11.4	14.7
70	13.7	11.6	15.2	13.7	11.6	15.3	13.5	11.7	15.0	12.7	10.9	14.1
71	13.1	11.1	14.5	13.1	11.1	14.6	13.0	11.2	14.4	12.2	10.5	13.5
72	12.5	10.6	13.9	12.5	10.6	13.9	12.5	10.8	13.8	11.7	10.1	13.0
73	11.9	10.1	13.2	12.0	10.0	13.2	12.0	10.4	13.3	11.2	9.7	12.4
74	11.3	9.6	12.6	11.3	9.6	12.6	11.5	9.9	12.7	10.7	9.2	11.8
75	10.8	9.1	12.0	10.8	9.1	12.0	11.0	9.5	12.1	10.2	8.8	11.3
76	10.3	8.7	11.3	10.2	8.6	11.3	10.5	9.1	11.6	9.7	8.4	10.7
77	9.8	8.2	10.7	9.7	8.2	10.7	10.1	8.7	11.1	9.3	8.0	10.2
78	9.3	7.8	10.2	9.2	7.8	10.2	9.6	8.3	10.5	8.8	7.6	9.7
79	8.8	7.4	9.6	8.7	7.4	9.6	9.2	7.9	10.0	8.3	7.2	9.2
80	8.3	7.0	9.1	8.3	7.0	9.0	8.7	7.5	9.5	7.9	6.7	8.6
81	7.9	6.7	8.6	7.8	6.6	8.5	8.3	7.1	9.1	7.4	6.3	8.2
82	7.4	6.3	8.1	7.4	6.3	8.0	7.9	6.7	8.6	7.0	5.9	7.7
83	7.0	6.0	7.6	7.0	5.9	7.6	7.5	6.4	8.2	6.6	5.5	7.3
84	6.6	5.6	7.2	6.6	5.6	7.2	7.2	6.1	7.8	6.2	5.2	6.8
85	6.3	5.3	6.8	6.2	5.3	6.7	6.8	5.8	7.5	5.8	4.8	6.5

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Table 6-4. Life Table Values by Race and Sex: Death-Registration States, 1900-1902 to 1919-21, and United States, 1929-31 to 1982

[Alaska and Hawaii included beginning in 1959. For decennial periods prior to 1929-31, data are for groups of registration States as follows: 1900-1902 and 1909-11, 10 States and the District of Columbia; 1919-21, 34 States and the District of Columbia. For 1900-1902 to 1929-31, figures for "All other, male" and "All other, female" include only the black population. However, in no case did the black population comprise less than 95 percent of the corresponding "All other" population. Beginning 1970 excludes deaths of nonresidents of the United States]

Age, race, and sex	Number of survivors out of 100,000 born alive (l_x)								
	1982	1969-71	1959-61	1949-51	1939-41	1929-31	1919-21	1909-11	1900-1902
WHITE, MALE									
0	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000
1	98,874	97,994	97,408	96,931	95,188	93,768	91,975	87,674	86,655
5	98,646	97,671	97,015	96,403	94,150	91,738	88,842	82,972	80,864
10	98,494	97,441	96,758	96,069	93,601	90,810	87,530	81,519	79,109
15	98,326	97,208	96,503	95,728	93,089	90,074	86,546	80,549	78,037
20	97,711	96,480	95,908	95,104	92,293	88,904	84,997	79,116	76,376
25	96,909	95,524	95,106	94,294	91,241	87,371	83,061	77,047	73,907
30	96,153	94,716	94,401	93,489	90,092	85,707	80,888	74,810	71,219
35	95,382	93,843	93,589	92,543	88,713	83,812	78,441	72,108	68,245
40	94,456	92,631	92,427	91,173	86,880	81,457	75,733	68,848	64,954
45	93,082	90,725	90,533	89,002	84,285	78,345	72,696	65,115	61,369
50	90,827	87,690	87,424	85,601	80,521	74,288	69,107	60,741	57,274
55	87,145	83,001	82,463	80,496	75,156	68,981	64,574	55,622	52,491
60	81,605	75,969	75,485	73,172	67,787	61,933	58,498	48,987	46,452
65	73,668	66,343	65,834	63,541	58,305	52,964	50,663	40,862	39,245
70	62,781	54,138	53,825	51,735	46,739	41,880	40,873	31,527	30,640
75	49,381	40,324	40,207	38,104	33,404	29,471	29,205	21,585	21,387
80	34,306	25,885	25,993	24,005	19,860	17,221	17,655	12,160	12,266
85	19,954	13,527	13,065	12,015	9,013	7,572	8,154	5,145	5,252
ALL OTHER, MALE									
0	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000
1	98,100	96,592	95,301	94,911	91,696	91,268	89,499	78,065	74,674
5	97,772	96,038	94,570	93,921	89,920	88,412	85,195	68,589	64,385
10	97,565	95,716	94,234	93,453	89,211	87,311	83,768	66,377	61,730
15	97,368	95,385	93,874	92,965	88,417	86,152	82,332	64,478	59,667
20	96,775	94,293	93,108	91,941	86,770	83,621	79,057	61,426	56,733
25	95,733	92,267	91,825	90,285	84,055	79,516	74,540	53,285	49,285
30	94,397	90,106	90,270	88,327	80,865	75,083	70,344	54,073	49,867
35	92,752	87,597	88,331	85,940	77,185	70,049	65,873	49,865	46,541
40	90,748	84,378	85,744	82,832	72,830	64,710	61,353	45,414	42,989
45	88,066	80,163	82,075	78,686	67,514	58,432	56,589	40,563	39,230
50	83,993	74,748	77,239	72,891	60,766	51,748	51,880	35,427	34,766
55	78,165	67,808	70,351	65,122	52,867	44,436	46,581	29,754	29,997
60	70,508	59,396	61,669	55,535	44,370	36,790	40,508	23,750	24,194
65	60,848	49,607	51,392	45,198	35,912	29,314	34,042	17,808	19,015
70	49,754	39,025	39,914	35,018	27,688	21,741	26,923	12,295	13,829
75	38,083	27,789	29,064	25,472	19,765	14,419	16,854	7,494	8,892
80	26,864	17,999	19,994	16,904	12,352	8,239	11,615	3,894	4,631
85	16,392	10,811	11,620	9,898	6,492	3,660	5,605	1,747	2,030
WHITE, FEMALE									
0	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000
1	99,112	98,468	98,036	97,645	95,211	95,037	93,608	89,774	88,939
5	98,927	98,203	97,709	97,199	95,309	93,216	90,721	85,349	84,426
10	98,819	98,042	97,525	96,960	94,890	92,466	89,564	83,979	81,723
15	98,717	97,902	97,375	96,756	94,534	91,894	88,712	83,093	80,680
20	98,489	97,618	97,135	96,454	93,984	90,939	87,281	81,750	79,978
25	98,230	97,299	96,844	96,072	93,228	89,524	85,163	79,865	78,598
30	97,959	96,945	96,499	95,605	92,320	87,972	82,740	77,676	73,887
35	97,627	96,474	96,026	94,977	91,211	86,248	80,206	75,200	70,971
40	97,146	95,762	95,326	94,080	89,805	84,256	77,624	72,425	67,935
45	96,357	94,649	94,228	92,725	87,920	81,780	74,871	69,341	64,677
50	95,065	92,924	92,522	90,685	85,267	78,572	71,547	65,629	61,005
55	93,014	90,383	89,967	87,699	81,520	74,321	67,323	61,053	56,509
60	89,901	86,726	86,339	83,279	76,200	68,462	61,704	54,900	50,752
65	85,289	81,579	80,739	76,773	68,701	60,499	54,299	47,086	43,806
70	78,608	74,101	72,507	67,545	58,363	49,932	44,638	37,482	35,206
75	69,337	63,290	60,461	54,397	44,685	37,024	32,777	26,569	25,362
80	56,640	48,182	44,676	38,026	28,892	23,053	20,492	15,929	15,349
85	40,221	30,490	26,046	21,348	14,487	10,937	9,909	7,152	7,149
ALL OTHER, FEMALE									
0	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000
1	98,440	97,235	96,172	95,913	93,318	92,796	91,251	81,493	78,525
5	98,167	96,772	95,543	95,055	91,710	90,185	87,149	72,768	68,056
10	98,015	96,546	95,265	94,679	91,092	89,201	85,607	70,508	65,111
15	97,896	96,353	95,057	94,343	90,363	88,088	83,954	68,218	62,384
20	97,683	95,917	94,660	93,544	88,505	85,078	80,154	64,764	59,053
25	97,294	95,247	94,005	92,336	85,961	81,067	75,359	61,430	55,795
30	96,790	94,370	93,070	90,799	83,147	76,816	70,633	58,281	52,773
35	96,129	93,123	91,670	88,805	79,879	72,192	65,857	54,595	49,567
40	95,185	91,247	89,676	86,052	75,908	67,271	61,130	50,568	46,146
45	93,747	88,608	86,793	82,257	71,061	61,365	56,230	45,947	42,279
50	91,491	84,964	82,979	77,007	64,886	54,920	50,780	40,886	37,681
55	88,095	80,162	77,362	70,196	57,419	47,074	44,742	35,415	33,124
60	83,331	73,984	69,941	61,758	49,102	38,761	37,954	28,908	27,524
65	76,795	66,064	60,825	52,358	40,718	30,852	31,044	22,302	21,995
70	68,670	56,375	51,274	42,612	32,579	23,341	24,107	15,871	16,140
75	58,603	44,841	40,540	32,981	24,668	16,576	17,216	10,657	11,066
80	46,910	33,373	30,315	23,712	17,157	10,822	11,151	6,324	6,708
85	33,123	22,763	19,744	15,550	10,658	6,033	5,972	3,029	3,567

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Table 6-4. Life Table Values by Race and Sex: Death-Registration States, 1900-1902 to 1919-21, and United States, 1929-31 to 1982—Con.

[Alaska and Hawaii included beginning in 1959. For decennial periods prior to 1929-31, data are for groups of registration States as follows: 1900-1902 and 1909-11, 10 States and the District of Columbia; 1919-21, 34 States and the District of Columbia. For 1900-1902 to 1929-31, figures for "All other, male" and "All other, female" include only the black population. However, in no case did the black population comprise less than 95 percent of the corresponding "All other" population. Beginning 1970 excludes deaths of nonresidents of the United States]

Age, race, and sex	Average number of years of life remaining (e_x)								
	1982	1969-71	1959-61	1949-51	1939-41	1929-31	1919-21	1909-11	1900-1902
WHITE, MALE									
0	71.5	67.94	67.55	66.31	62.81	59.12	56.34	50.23	48.23
1	71.3	68.93	68.34	67.41	64.88	62.04	60.24	56.26	54.61
5	67.5	64.55	64.61	63.77	61.68	59.38	58.31	55.37	54.43
10	62.6	59.69	59.78	58.98	57.03	54.96	54.15	51.32	50.59
15	57.7	54.83	54.93	54.18	52.33	50.39	49.74	46.91	46.25
20	53.0	50.22	50.25	49.52	47.76	46.02	45.60	42.71	42.19
25	48.4	45.70	45.65	44.83	43.28	41.78	41.60	38.79	38.52
30	43.8	41.07	40.97	40.29	38.80	37.54	37.65	34.87	34.88
35	39.1	36.43	36.31	35.68	34.36	33.33	33.74	31.08	31.29
40	34.5	31.87	31.73	31.17	30.03	29.22	29.86	27.43	27.74
45	30.0	27.48	27.34	26.87	25.87	25.28	26.00	23.86	24.21
50	25.6	23.34	23.22	22.83	21.96	21.51	22.22	20.39	20.76
55	21.6	19.51	19.45	19.11	18.34	17.97	18.59	17.03	17.42
60	17.9	16.07	16.01	15.76	15.05	14.72	15.25	13.98	14.35
65	14.5	13.02	12.97	12.75	12.07	11.77	12.21	11.25	11.51
70	11.6	10.38	10.29	10.07	9.42	9.20	9.51	8.83	9.03
75	9.1	8.06	7.92	7.77	7.17	7.02	7.30	6.75	6.84
80	7.0	6.18	6.08	5.98	5.38	5.26	5.47	5.09	5.10
85	5.3	4.83	4.84	4.85	4.02	3.99	4.06	3.88	3.81
ALL OTHER, MALE									
0	66.8	60.98	61.48	58.91	52.33	47.55	47.14	34.05	32.54
1	67.1	62.13	63.50	61.06	55.05	51.08	51.63	42.53	42.46
5	63.3	58.48	59.98	57.69	53.13	48.69	50.18	44.25	45.06
10	58.4	53.67	55.19	52.86	48.54	44.27	45.99	40.65	41.90
15	53.5	48.84	50.39	48.23	43.95	39.63	41.75	36.77	38.26
20	48.8	44.37	45.78	43.73	39.74	35.95	38.36	33.46	35.11
25	44.4	40.29	41.38	39.49	35.84	32.67	35.54	30.44	32.21
30	39.9	36.20	37.05	35.31	32.25	29.45	32.61	27.33	29.25
35	35.6	32.16	32.81	31.21	28.67	26.39	29.54	24.42	26.16
40	31.3	28.29	29.72	27.99	25.23	23.36	26.53	21.57	23.12
45	27.2	24.64	24.99	23.59	22.02	20.59	23.55	18.85	20.09
50	23.4	21.24	21.28	20.25	19.18	17.92	20.47	16.21	17.34
55	20.0	18.14	18.11	17.36	16.67	15.46	17.50	13.82	14.69
60	16.8	15.35	15.29	14.51	14.38	13.15	14.74	11.67	12.62
65	14.1	12.87	12.84	12.75	12.18	10.87	12.07	9.74	10.38
70	11.7	10.68	10.61	10.74	10.06	8.78	9.58	8.00	8.33
75	9.5	8.99	8.93	8.83	8.09	6.99	7.61	6.58	6.60
80	7.5	7.57	7.57	7.07	6.46	5.42	5.83	5.53	5.12
85	5.8	6.04	6.08	5.38	5.08	4.30	4.53	4.48	4.04
WHITE, FEMALE									
0	78.8	75.49	74.19	72.03	67.29	62.67	58.53	53.62	51.08
1	78.5	75.66	74.68	72.77	68.93	64.93	61.51	56.69	55.39
5	74.6	71.86	70.92	69.09	65.57	62.17	59.43	57.67	56.03
10	68.7	66.87	66.05	64.26	60.85	57.65	55.17	53.57	52.15
15	64.7	62.07	61.15	59.39	56.07	53.00	50.67	49.12	47.79
20	59.9	57.24	56.29	54.56	51.38	48.52	46.46	44.88	43.77
25	55.0	52.42	51.45	49.77	46.78	44.25	42.55	40.88	40.05
30	50.2	47.60	46.63	45.00	42.21	39.99	38.72	36.96	36.42
35	45.3	42.82	41.84	40.28	37.70	35.73	34.86	33.09	32.82
40	40.6	38.12	37.13	35.64	33.25	31.52	30.94	29.26	29.17
45	35.9	33.54	32.53	31.12	28.90	27.39	26.98	25.45	25.51
50	31.3	29.11	28.08	26.76	24.72	23.41	23.12	21.74	21.89
55	27.0	24.85	23.81	22.58	20.73	19.60	19.40	18.18	18.43
60	22.8	20.79	19.69	18.64	17.00	16.05	15.93	14.92	15.23
65	18.9	16.93	15.88	15.00	13.56	12.81	12.75	11.97	12.23
70	15.3	13.37	12.38	11.68	10.50	9.98	9.84	9.38	9.59
75	12.0	10.21	9.28	8.67	7.92	7.56	7.62	7.20	7.33
80	9.0	7.59	6.67	6.59	5.88	5.63	5.70	5.35	5.50
85	6.7	5.54	4.66	4.83	4.34	4.24	4.24	4.06	4.10
ALL OTHER, FEMALE									
0	75.0	69.05	66.47	62.70	55.51	49.51	46.92	37.67	35.04
1	75.2	70.01	68.10	64.37	58.47	52.33	50.39	45.15	43.54
5	71.4	65.34	64.54	60.93	55.47	49.81	48.70	46.42	46.04
10	66.5	61.49	59.72	56.17	50.83	45.33	44.54	42.84	43.02
15	61.6	56.60	54.85	51.36	46.22	40.87	40.36	39.18	39.79
20	56.8	51.85	50.07	46.77	42.14	37.22	37.15	36.14	36.89
25	52.0	47.19	45.40	42.35	38.31	33.93	34.35	32.97	33.90
30	47.2	42.61	40.83	38.02	34.52	30.67	31.48	29.61	30.70
35	42.5	38.14	36.41	33.82	30.83	27.47	28.58	26.44	27.52
40	37.9	33.87	32.16	29.82	27.31	24.30	25.60	23.34	24.37
45	33.5	29.80	28.14	26.07	24.00	21.39	22.61	20.43	21.36
50	29.2	25.97	24.51	22.67	21.04	18.60	19.76	17.65	18.67
55	25.2	22.37	20.99	19.62	18.44	16.27	17.09	14.98	15.88
60	21.5	19.02	17.83	16.95	16.14	14.22	14.69	12.78	13.60
65	18.2	15.99	15.12	14.54	13.95	12.54	12.41	10.82	11.38
70	15.0	13.46	12.49	11.81	11.51	10.38	10.25	9.22	9.62
75	12.1	11.06	10.10	9.15	8.80	8.02	8.37	7.55	7.90
80	9.5	9.01	7.66	6.85	6.00	5.90	6.58	6.05	6.48
85	7.5	7.07	5.44	6.15	5.38	5.48	5.22	5.09	5.10

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Table 6-5. Estimated Average Length of Life in Years, by Race and Sex: Death-Registration States, 1900-1928, and United States, 1929-82

[For selected years, life table values shown are estimates; see Technical Appendix. Beginning 1970 excludes deaths of nonresidents of the United States; see Technical Appendix]

Area and year	All races			White			All other		
	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female
UNITED STATES									
1982	74.6	70.9	78.2	75.1	71.5	78.8	71.0	66.8	75.0
1981	74.2	70.4	77.9	74.8	71.1	78.5	70.3	66.1	74.5
1980	73.7	70.0	77.5	74.4	70.7	78.1	69.5	65.3	73.6
1979	73.9	70.0	77.8	74.6	70.8	78.4	69.8	65.4	74.1
1978	73.5	69.6	77.3	74.1	70.4	78.0	69.3	65.0	73.6
1977	73.3	69.5	77.2	74.0	70.2	77.9	68.9	64.7	73.2
1976	72.9	69.1	76.8	73.6	69.9	77.5	68.4	64.2	72.7
1975	72.6	68.8	76.6	73.4	69.5	77.3	68.0	63.7	72.4
1974	72.0	68.2	75.9	72.8	69.0	76.7	67.1	62.9	71.3
1973	71.4	67.6	75.3	72.2	68.5	76.1	66.1	62.0	70.3
1972	71.2	67.4	75.1	72.0	68.3	75.9	65.7	61.5	70.1
1971	71.1	67.4	75.0	72.0	68.3	75.8	65.6	61.6	69.8
1970	70.8	67.1	74.7	71.7	68.0	75.6	65.3	61.3	69.4
1969	70.5	66.8	74.4	71.4	67.7	75.3	64.5	60.6	68.6
1968	70.2	66.6	74.1	71.1	67.5	75.0	64.1	60.4	67.9
1967	70.5	67.0	74.3	71.4	67.8	75.2	64.9	61.4	68.5
1966	70.2	66.7	73.9	71.1	67.5	74.8	64.2	60.9	67.6
1965	70.2	66.8	73.8	71.1	67.6	74.8	64.3	61.2	67.6
1964	70.2	66.8	73.7	71.0	67.7	74.7	64.2	61.3	67.3
1963	69.9	66.6	73.4	70.8	67.4	74.4	63.7	61.0	66.6
1962	70.1	66.9	73.5	70.9	67.7	74.5	64.2	61.6	66.9
1961	70.2	67.1	73.6	71.0	67.8	74.6	64.5	62.0	67.1
1960	69.7	66.6	73.1	70.6	67.4	74.1	63.6	61.1	66.3
1959	69.9	66.8	73.2	70.7	67.5	74.2	63.9	61.3	66.5
1958	69.6	66.6	72.9	70.5	67.4	73.9	63.4	61.0	65.8
1957	69.5	66.4	72.7	70.3	67.2	73.7	63.0	60.7	65.5
1956	69.7	66.7	72.9	70.5	67.5	73.9	63.6	61.3	66.1
1955	69.6	66.7	72.8	70.5	67.4	73.7	63.7	61.4	66.1
1954	69.6	66.7	72.8	70.5	67.5	73.7	63.4	61.1	65.9
1953	68.8	66.0	72.0	69.7	66.8	73.0	62.0	58.7	64.5
1952	68.6	65.8	71.6	69.5	66.6	72.6	61.4	59.1	63.8
1951	68.4	65.6	71.4	69.3	66.5	72.4	61.2	59.2	63.4
1950	68.2	65.6	71.1	69.1	66.5	72.2	60.8	59.1	62.9
1949	68.0	65.2	70.7	68.8	66.2	71.9	60.6	58.9	62.7
1948	67.2	64.6	69.9	68.0	65.5	71.0	60.0	58.1	62.5
1947	66.8	64.4	69.7	67.6	65.2	70.5	59.7	57.9	61.9
1946	66.7	64.4	69.4	67.5	65.1	70.3	59.1	57.5	61.0
1945	65.9	63.6	67.9	66.8	64.4	69.5	57.7	56.1	59.6
1944	65.2	63.6	66.8	66.2	64.5	68.4	56.6	55.8	57.7
1943	63.3	62.4	64.4	64.2	63.2	65.7	55.6	55.4	56.1
1942	66.2	64.7	67.9	67.3	65.9	69.4	56.6	55.4	58.2
1941	64.8	63.1	66.8	66.2	64.4	68.5	53.8	52.5	55.3
1940	62.9	60.8	65.2	64.2	62.1	66.6	53.1	51.5	54.9
1939	63.7	62.1	65.4	64.9	63.3	66.6	54.5	53.2	56.0
1938	63.5	61.9	65.3	65.0	63.2	66.8	52.9	51.7	54.3
1937	60.0	58.0	62.4	61.4	59.3	63.8	50.3	48.3	52.5
1936	58.5	56.6	60.6	59.8	58.0	61.9	49.0	47.0	51.4
1935	61.7	59.9	63.9	62.9	61.0	65.0	53.1	51.3	55.2
1934	61.1	59.3	63.3	62.4	60.5	64.6	51.8	50.2	53.7
1933	63.3	61.7	65.1	64.3	62.7	66.3	54.7	53.5	56.0
1932	62.1	61.0	63.5	63.2	62.0	64.5	53.7	52.8	54.6
1931	61.1	59.4	63.1	62.6	60.8	64.7	50.4	49.5	51.5
1930	59.7	58.1	61.6	61.4	59.7	63.5	48.1	47.3	49.2
1929	57.1	55.8	59.7	58.6	57.2	60.3	46.7	45.7	47.8
DEATH-REGISTRATION STATES									
1928	56.8	55.6	58.3	58.4	57.0	60.0	46.3	45.6	47.0
1927	60.4	59.0	62.1	62.0	60.5	63.9	48.2	47.6	48.9
1926	56.7	55.5	58.0	58.2	57.0	59.6	44.6	43.7	45.6
1925	59.0	57.6	60.6	60.7	59.3	62.4	45.7	44.9	46.7
1924	59.7	58.1	61.5	61.4	59.8	63.4	46.6	45.5	47.8
1923	57.2	56.1	58.5	58.3	57.1	59.6	48.3	47.7	48.9
1922	59.6	58.4	61.0	60.4	59.1	61.9	52.4	51.8	53.0
1921	60.8	60.0	61.8	61.8	60.8	62.9	51.5	51.6	51.3
1920	54.1	53.6	54.6	54.9	54.4	55.6	45.3	45.5	45.2
1919	54.7	53.5	56.0	55.8	54.5	57.4	44.5	44.5	44.4
1918	39.1	36.6	42.2	39.8	37.1	43.2	31.1	29.9	32.5
1917	50.9	48.4	54.0	52.0	49.3	55.3	38.8	37.0	40.8
1916	51.7	49.6	54.3	52.5	50.2	55.2	41.3	39.6	43.1
1915	54.5	52.5	56.8	55.1	53.1	57.5	38.9	37.5	40.5
1914	54.2	52.0	56.8	54.9	52.7	57.5	38.9	37.1	40.8
1913	52.5	50.3	55.0	53.0	50.8	55.7	38.4	36.7	40.3
1912	52.5	51.5	55.9	53.9	51.9	56.2	37.9	35.9	40.0
1911	52.6	50.9	54.4	53.0	51.3	54.9	38.4	34.6	38.2
1910	50.0	48.4	51.8	50.3	48.6	52.0	35.6	33.8	37.5
1909	52.1	50.5	53.8	52.5	50.9	54.2	35.7	34.2	37.3
1908	51.1	49.5	52.8	51.5	49.9	53.3	34.9	33.8	36.0
1907	47.6	45.6	49.9	48.1	46.0	50.4	32.5	31.1	34.0
1906	48.7	46.9	50.8	49.3	47.3	51.4	32.9	31.8	33.9
1905	48.7	47.3	50.2	49.1	47.6	50.6	31.3	29.6	33.1
1904	47.6	46.2	49.1	48.0	46.6	49.5	30.8	29.1	32.7
1903	50.5	49.1	52.0	50.9	49.5	52.5	33.1	31.7	34.6
1902	51.5	49.8	53.4	51.9	50.2	53.8	34.6	32.9	36.4
1901	49.1	47.6	50.6	49.4	48.0	51.0	33.7	32.2	35.3
1900	47.3	46.3	48.3	47.6	46.6	48.7	33.0	32.5	33.5

1 Deaths based on a 50-percent sample.

2 Figures by race exclude data for residents of New Jersey; see Technical Appendix.

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SOURCES OF DATA

Death and fetal-death statistics

Mortality statistics for 1982 are, as for all previous years except 1972, based on information from records of all deaths occurring in the United States. Fetal-death statistics for every year are based on all reports of fetal death received by the National Center for Health Statistics (NCHS).

The death-registration system and the fetal-death reporting system of the United States encompass the 50 States, the District of Columbia, New York City (which is independent of New York State for the purpose of death registration), Puerto Rico, the Virgin Islands, Guam, American Samoa, and the Trust Territory of the Pacific Islands. In the statistical tabulations of this publication, *United States* refers only to the aggregate of the 50 States (including New York City) and the District of Columbia. Tabulations for Guam, Puerto Rico, and the Virgin Islands are shown separately in this volume. No data have ever been included for American Samoa or the Trust Territory of the Pacific Islands.

The Virgin Islands was admitted to the "registration area" for deaths in 1924; Puerto Rico, in 1932; and Guam, in 1970. Tabulations of death statistics for Puerto Rico and the Virgin Islands were regularly shown in the annual volumes of *Vital Statistics of the United States* from the year of their admission through 1971 except for the years 1967 through 1969, and tabulations for Guam were included for 1970 and 1971. Death statistics for Puerto Rico, the Virgin Islands, and Guam were not included in the 1972 volume but have been included in section 8 of the volumes for each of the years 1973-78 and in section 9 beginning with 1979. Information for 1972 for these three areas was published in the respective annual vital statistics reports of the Department of Health of the Commonwealth of Puerto Rico, the Department of Health of the Virgin Islands, and the Department of Public Health and Social Services of the Government of Guam.

Procedures used by NCHS to collect death statistics have changed over the years. Before 1971, tabulations of deaths and fetal deaths were based solely on information obtained by NCHS from copies of the original certificates. The information from these copies was edited, coded, and tabulated. For 1960-70, all mortality information taken from these records was transferred by NCHS to magnetic tape for computer processing.

Beginning with 1971, an increasing number of States have provided NCHS with computer tapes of data coded according to NCHS specifications and provided to NCHS through the Vital Statistics Cooperative Program. The year in which State-coded demographic data were first transmitted to NCHS is shown below for New York City, Puerto Rico, and each of the 46 States now furnishing demographic data.

1971

Florida

1972

Maine
Missouri
New HampshireRhode Island
Vermont

1973

Colorado
MichiganNew York (except)
New York City

1974

Illinois
Iowa
Kansas
MontanaNebraska
Oregon
South Carolina

1975

Louisiana
Maryland
North Carolina
OklahomaTennessee
Virginia
Wisconsin

1976

Alabama
Kentucky
MinnesotaNevada
Texas
West Virginia

1977

Alaska
Idaho
MassachusettsNew York City
Ohio
Puerto Rico

1978

Indiana
Utah

Washington

1979

Connecticut
Hawaii
MississippiNew Jersey
Pennsylvania
Wyoming

1980

Arkansas
New Mexico

South Dakota

1982

North Dakota

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For the remaining four States, the District of Columbia, the Virgin Islands, and Guam, mortality statistics for 1982 are based on information obtained directly by NCHS from copies of the original certificates received from the registration offices.

In 1974, States began coding medical (cause-of-death) data on computer tapes according to NCHS specifications. The year in which State-coded medical data were first transmitted to NCHS is shown below for the 15 States now furnishing such data.

1974	1980
Iowa Michigan	Colorado Kansas Massachusetts Mississippi New Hampshire Pennsylvania South Carolina
1975	1981
Louisiana Nebraska North Carolina Virginia Wisconsin	Maine

For 1980 and previous years except 1972, NCHS coded the medical information from copies of the original certificates received from the registration offices for all deaths occurring in those States that were not furnishing NCHS with medical data coded according to NCHS specifications. For 1981 and 1982, it was necessary to change these procedures because of a backlog in coding and processing that resulted from personnel and budgetary restrictions. To produce the mortality files on a timely basis with reduced resources, NCHS used State-coded underlying cause-of-death information supplied by 19 States for 50 percent of the records. These States were Alabama, Arizona, Arkansas, California, Florida, Georgia, Idaho, Illinois, Indiana, Kentucky, Montana, North Dakota, Ohio, Oklahoma, Rhode Island, Tennessee, Texas, Washington, and West Virginia. NCHS coded the medical information for the other 50 percent of the records for these States as well as for 100 percent of the records for the remaining 21 registration areas. The remaining 21 areas were Alaska, Connecticut, Delaware, District of Columbia, Hawaii, Maryland, Minnesota, Missouri, Nevada, New Jersey, New Mexico, New York State, New York City, Oregon, South Dakota, Utah, Vermont, Wyoming, Puerto Rico, Virgin Islands, and Guam.

Fetal-death data are obtained directly from copies of original reports of fetal deaths received by NCHS, except New York State (excluding New York City), which began submitting State-coded data in 1980. Fetal-death data are not published by NCHS for the Virgin Islands and Guam.

Mortality statistics for 1972 were based on information obtained from a 50-percent sample of death records instead of from all records as in other years. The sample resulted from personnel and budgetary restrictions. Sampling variation associated with the 50-percent sample is described below in the section on Estimates of errors arising from 50-percent sample for 1972.

Standard certificates and reports

The U.S. Standard Certificate of Death and the U.S. Standard Report of Fetal Death, issued by the Public Health Service, have served for many years as the principal means of attaining uniformity in the content of documents used to collect information on these events. They have been modified in each State to the extent required by the particular needs of the State or by special provisions of the State vital statistics law. However, the certificates or reports of most States conform closely in content and arrangement to the standards.

The first issue of the U.S. Standard Certificate of Death appeared in 1900. Since then, it has been revised periodically by the national vital statistics agency through consultation with State health officers and registrars; Federal agencies concerned with vital statistics; national, State, and county medical societies; and others working in such fields as public health, social welfare, demography, and insurance. This revision procedure has assured careful evaluation of each item in terms of its current and future usefulness for legal, medical and health, demographic, and research purposes. New items have been added when necessary, and old items have been modified to ensure better reporting, or in some cases have been dropped when their usefulness appeared to be limited.

New revisions of the U.S. Standard Certificate of Death and the U.S. Standard Report of Fetal Death were recommended for State use beginning January 1, 1978. The U.S. Standard Certificate of Death and the U.S. Standard Report of Fetal Death are shown in figures 7-A and 7-B. The certificate of death shown in figure 7-A is for use by a physician, a medical examiner, or a coroner. Two other forms of the U.S. Standard Certificate of Death are available; they are similar to the one shown except that the section on certification is designed for the physician's signature on one, and for the medical examiner's or coroner's signature on the other.

Among the changes in the new revision were the addition of (1) an item asking "If Hosp. or Inst., Indicate DOA, OP/Emer. Rm., Inpatient" and (2) an item "Was Decedent Ever in U.S. Armed Forces?" The latter item was previously on the certificate but was deleted during 1968 through 1977. An item on whether autopsy findings were considered for determining cause of death was dropped.

HISTORY

The first death statistics published by the Federal Government concerned events in 1850 and were based on statistics collected during the decennial census of that year. In 1880 a national "registration area" was created for deaths. Originally consisting of two States (Massachusetts and New Jersey), the District of Columbia, and several large cities having efficient systems for death registrations, the death-registration area continued to expand until 1933, when it included the entire United States for the first time. Tables

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FIGURE 7-A.

(PHYSICIAN, MEDICAL EXAMINER OR CORONER)
U.S. STANDARD
CERTIFICATE OF DEATH

Form Approved
OMB No. 68R 1901

LOCAL FILE NUMBER STATE FILE NUMBER

1. DECEDENT—NAME FIRST MIDDLE LAST		2. SEX		3. DATE OF DEATH (Mo Day Yr)	
4. RACE—(e.g., White, Black, American Indian, etc.) (Specify)		5a. AGE—Last Birthday (Yrs)		6. DATE OF BIRTH (Mo Day Yr)	
7a. CITY, TOWN OR LOCATION OF DEATH		7b. HOSPITAL OR OTHER INSTITUTION—Name (If not in either give street and number)		7c. IF HOSP OR INST Indicate DOA OP/Emer Rm, Inpatient (Specify)	
8. STATE OF BIRTH (If not in U.S.A., name country)		9. CITIZEN OF WHAT COUNTRY		10. MARRIED, NEVER MARRIED, WIDOWED, DIVORCED (Specify)	
11. SURVIVING SPOUSE (If wife give maiden name)		12. WAS DECEDENT EVER IN U.S. ARMED FORCES? (Specify Yrs or Nos)		13. SOCIAL SECURITY NUMBER	
14a. USUAL OCCUPATION (Give kind of work done during most of working life, even if retired)		14b. KIND OF BUSINESS OR INDUSTRY		15. RESIDENCE—STATE COUNTY CITY, TOWN OR LOCATION STREET AND NUMBER INSIDE CITY LIMITS (Specify Yrs or Nos)	
16. FATHER—NAME FIRST MIDDLE LAST		17. MOTHER—MAIDEN NAME FIRST MIDDLE LAST		18. INFORMANT—NAME (Type or Print) MAILING ADDRESS STREET OR R F D NO CITY OR TOWN STATE ZIP	
19a. BURIAL, CREMATION, REMOVAL, OTHER (Specify)		19b. CEMETERY OR CREMATORY—NAME		19c. LOCATION CITY OR TOWN STATE	
20a. FUNERAL SERVICE LICENSEE Or Person Acting As Such (Signature)		20b. NAME OF FACILITY		20c. ADDRESS OF FACILITY	
21a. To the best of my knowledge, death occurred at the time, date and place and due to the cause(s) stated (Signature and Title)		21b. DATE SIGNED (Mo., Day, Yr.)		21c. HOUR OF DEATH M	
21d. NAME OF ATTENDING PHYSICIAN IF OTHER THAN CERTIFIER (Type or Print)		22a. On the basis of examination and/or investigation, in my opinion death occurred at the time, date and place and due to the cause(s) stated (Signature and Title)		22b. DATE SIGNED (Mo Day Yr)	
21e. NAME AND ADDRESS OF CERTIFIER (PHYSICIAN, MEDICAL EXAMINER OR CORONER) (Type or Print)		22c. PRONOUNCED DEAD (Mo., Day, Yr.)		22d. PRONOUNCED DEAD (Hour) M	
22e. ON		22f. AT		22g. M	
23. REGISTRAR		24a. (Signature)		24b. DATE RECEIVED BY REGISTRAR (Mo Day Yr)	
25. IMMEDIATE CAUSE [ENTER ONLY ONE CAUSE PER LINE FOR (a), (b), AND (c)]		PART I (a) DUE TO, OR AS A CONSEQUENCE OF		Interval between onset and death	
		(b) DUE TO, OR AS A CONSEQUENCE OF		Interval between onset and death	
		(c) DUE TO, OR AS A CONSEQUENCE OF		Interval between onset and death	
PART II OTHER SIGNIFICANT CONDITIONS—Conditions contributing to death but not related to cause given in PART I (a)		26. AUTOPSY (Specify Yrs or Nos)		27. WAS CASE REFERRED TO MEDICAL EXAMINER OR CORONER (Specify Yrs or Nos)	
28a. ACC, SUICIDE, HOM, UNDET, OR PENDING INVEST (Specify)		28b. DATE OF INJURY (Mo Day Yr)		28c. HOUR OF INJURY M	
28d. DESCRIBE HOW INJURY OCCURRED		28e. INJURY AT WORK (Specify Yrs or Nos)		28f. PLACE OF INJURY -At home, farm, street, factory office building etc. (Specify)	
28g. LOCATION STREET OR R F D NO CITY OR TOWN STATE		28h. LOCATION STREET OR R F D NO CITY OR TOWN STATE		28i. LOCATION STREET OR R F D NO CITY OR TOWN STATE	

TYPE OR PRINT IN PERMANENT INK FOR INSTRUCTIONS SEE HANDBOOK

IF DEATH OCCURRED IN INSTITUTION SEE HANDBOOK REGARDING COMPLETION OF RESIDENCE ITEMS

DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE PUBLIC HEALTH SERVICE—NATIONAL CENTER FOR HEALTH STATISTICS 1978 REVISION

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that show data for death-registration States include the District of Columbia for all years; registration cities in nonregistration States are not included. For more details on the history of the death-registration area see the Technical Appendix in *Vital Statistics of the United States, 1979*, Volume II, Mortality, Part A, section 7, pages 3–4, and the section “History and Organization of the Vital Statistics System,” chapter 1, *Vital Statistics of the United States, 1950*, Volume 1, pages 2–19.

Statistics on fetal deaths were first published for the birth-registration area in 1918, and then every year beginning with 1922.

CLASSIFICATION OF DATA

The principal value of vital statistics data is realized through the presentation of rates, which are computed by relating the vital events of a class to the population of a similarly defined class. Vital statistics and population statistics must therefore be classified according to similarly defined systems and tabulated in comparable groups. Even when the variables common to both, such as geographic area, age, sex, and race, have been similarly classified and tabulated, differences between the enumeration method of obtaining population data and the registration method of

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FIGURE 7-B.

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U. S. STANDARD
REPORT OF FETAL DEATH

STATE FILE NUMBER

TYPE OR PRINT IN PERMANENT INK SEE HANDBOOK FOR INSTRUCTIONS	1a. HOSPITAL—NAME (If not in hospital, give street and number)			1b. CITY, TOWN OR LOCATION OF DELIVERY			1c. COUNTY OF DELIVERY		
	2a. DATE OF DELIVERY (Month, Day, Year)			2b. HOUR OF DELIVERY			3. SEX OF FETUS		
MOTHER	5a. MOTHER—MAIDEN NAME FIRST MIDDLE LAST			5b. AGE (At time of this delivery)			6a. RESIDENCE—STATE		
	6c. CITY, TOWN OR LOCATION			6d. STREET AND NUMBER			6e. INSIDE CITY LIMITS (Specify yes or no)		
	7. RACE—(e.g., White, Black, American Indian, etc.) (Specify)			8. EDUCATION (Specify only highest grade completed) (Elementary or Secondary (0-12) | College (1-4 or 5+))			9. DATE LAST NORMAL MENSES BEGAN (Month, Day, Year)		
	10. IS MOTHER MARRIED? (Specify yes or no)			11a. Now living			11b. Now dead		
FATHER	12a. MONTH OF PREGNANCY PRENATAL CARE BEGAN First, second, etc. (Specify)			12b. PRENATAL VISITS—Total number (If none so state)			13a. THIS BIRTH—Single, twin, triplet, etc. (Specify)		
	13b. IF NOT SINGLE BIRTH—Born first, second, third, etc. (Specify)			11c. DATE OF LAST LIVE BIRTH (Month Year)			11f. DATE OF LAST OTHER TERMINATION (as indicated in d or e above) (Month Year)		
	14a. FATHER—NAME FIRST MIDDLE LAST			14b. AGE (At time of this delivery)			14c. RACE—(e.g., White, Black, American Indian, etc.) (Specify)		
	14d. EDUCATION (Specify only highest grade completed) (Elementary or Secondary (0-12) | College (1-4 or 5+))								
CAUSE OF FETAL DEATH	15. PART I IMMEDIATE CAUSE [ENTER ONLY ONE CAUSE PER LINE FOR (a), (b), AND (c)]								
	(a) Fetal or maternal condition directly causing fetal death			DUE TO, OR AS A CONSEQUENCE OF			Specify Fetal or Maternal		
	(b) Fetal and/or maternal conditions, if any giving rise to the immediate cause (a), stating the underlying cause last			DUE TO, OR AS A CONSEQUENCE OF			Specify Fetal or Maternal		
MULTIPLE BIRTHS (Enter State File Number for maters) LIVE BIRTH(S) FETAL DEATH(S)	PART II OTHER SIGNIFICANT CONDITIONS OF FETUS OR MOTHER Conditions contributing to fetal death but not related to cause given in (a)			16. FETUS DIED BEFORE LABOR, DURING LABOR OR DELIVERY, UNKNOWN (Specify)			17. PHYSICIAN'S ESTIMATE OF GESTATION Weeks		
	19. COMPLICATIONS OF PREGNANCY (Describe or write none)			20. COMPLICATIONS OF LABOR AND/OR DELIVERY (Describe or write none)					
	21. CONCURRENT ILLNESSES OR CONDITIONS AFFECTING THE PREGNANCY (Describe or write none)			22. CONGENITAL MALFORMATIONS OR ANOMALIES OF FETUS (Describe or write none)					
	23. NAME OF PHYSICIAN OR ATTENDANT (Type or print)			24. NAME OF PERSON COMPLETING REPORT (Type or print)			TITLE		

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obtaining vital statistics data may result in significant discrepancies.

The general rules used in the classification of geographic and personal items for deaths and fetal deaths are set forth in two NCHS instruction manuals.^{1,2}

A discussion of the classification of certain important items is presented below.

Classification by occurrence and residence

Tabulations for the United States and specified geographic areas in this report are by place of residence unless

stated as by place of occurrence. Before 1970, resident mortality statistics for the United States included all deaths occurring in the United States, with deaths of "nonresidents of the United States" assigned to place of death. "Deaths of nonresidents of the United States" refers to deaths that occur in the United States of nonresident aliens, nationals residing abroad, and residents of Puerto Rico, the Virgin Islands, Guam, and other territories of the United States. Beginning with 1970, deaths of nonresidents of the United States are not included in tables by place of residence.

Tables by place of occurrence, on the other hand, include deaths of both residents and nonresidents of the United States. Consequently, for each year beginning with

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1970, the total number of deaths in the United States by place of occurrence was somewhat greater than the total by place of residence. For 1982 this difference amounted to 3,160 deaths. Mortality statistics by place of occurrence are shown in tables 1-10, 1-18, 1-19, 1-28, 1-29, 3-1, 3-8, 8-1, and 8-7.

Before 1970, except for 1964 and 1965, deaths of non-residents of the United States occurring in the United States were treated as deaths of residents of the exact place of occurrence, which in most instances was an urban area. In 1964 and 1965, deaths of nonresidents of the United States occurring in the United States were allocated as deaths of residents of the balance of the county in which they occurred.

Residence error—Results of a 1960 study showed that the classification of residence information on the death certificates corresponded closely to the residence classification of the census records for the decedents whose records were matched.³

A comparison of the results of this study of deaths with those for a previous matched record study of births⁴ showed that the quality of residence data had considerably improved between 1950 and 1960. Both studies found that events in urban areas were overstated by the NCHS classification in comparison with the U.S. Bureau of the Census classification. The magnitude of the difference was substantially less for deaths in 1960 than it was for births in 1950.

The improvement is attributed to an item added in 1956 to the U.S. Standard Certificates of Birth and of Death, asking if residence was inside or outside city limits. This new item aided in properly allocating the residence of persons living near cities but outside the corporate limits.

Geographic classification

The rules followed in the classification of geographic areas for deaths and fetal deaths are contained in the two instruction manuals referred to previously.^{1,2}

The geographic codes assigned by the National Center for Health Statistics during data reduction of source information on birth, death, and fetal-death records are given in another instruction manual.⁵ For 1982, geographic codes have been modified to reflect results of the 1980 census. For 1980-81, codes are based on results of the 1970 census.

Standard metropolitan statistical areas—The standard metropolitan statistical areas (SMSA's) used in this report are those established by the U.S. Office of Management and Budget from final 1980 census population counts⁶ and used by the U.S. Bureau of the Census, except in the New England States.

Except in the New England States, an SMSA is a county or a group of contiguous counties containing a city of 50,000 inhabitants or more or an urbanized area of 50,000 with a total metropolitan population of at least 100,000. In addition to the county or counties containing such a city or urbanized area, contiguous counties are included in an SMSA if, according to specified criteria, they are essentially metro-

politan in character and are socially and economically integrated with the central city or urbanized area.⁷

In the New England States the U.S. Office of Management and Budget uses towns and cities rather than counties as geographic components of SMSA's. The National Center for Health Statistics cannot, however, use the SMSA classification for these States because its data are not coded to identify all towns. Instead, NCHS uses New England County Metropolitan Areas (NECMA's). These areas, established by the U.S. Office of Management and Budget, are made up of county units.^{7,8}

Metropolitan and nonmetropolitan counties—Independent cities and counties included in SMSA's or in NECMA's are included in data for metropolitan counties; all other counties are classified as nonmetropolitan.

Population-size groups—Vital statistics data for cities and certain other urban places in 1982 are classified according to the population enumerated in the 1980 Census of Population. Data are available for individual cities and other urban places of 10,000 or more population. Data for the remaining areas not separately identified are shown in the tables under the heading "balance of area" or "balance of county." For the years 1970-81, classification of areas was determined by the population enumerated in the 1970 Census of Population. For 1982, as a result of changes in the enumerated population between 1970 and 1980, some urban places identified in previous reports are no longer included, and a number of other urban places have been added.

Urban places other than incorporated cities for which vital statistics data are shown in this report include the following:

- Each town in New England, New York, and Wisconsin, and each township in Michigan, New Jersey, and Pennsylvania that had no incorporated municipality as a subdivision and had either 25,000 inhabitants or more, or a population of 10,000 to 25,000 and a density of 1,000 persons or more per square mile.
- Each county in States other than those indicated above that had no incorporated municipality within its boundary and had a density of 1,000 persons or more per square mile. (Arlington County, Virginia, is the only county classified as urban under this rule.)
- Each place in Hawaii with 10,000 or more population, as there are no incorporated cities in the State.

Before 1964, places were classified as "urban" or "rural." The Technical Appendixes for earlier years discuss the previous classification system.

State or country of birth

Mortality statistics by State or country of birth (table 1-32) became available beginning with 1979. State or country

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of birth of a decedent is assigned to 1 of the 50 States or the District of Columbia; or to Puerto Rico, the Virgin Islands, or Guam—if specified on the death certificate. The place of birth is also tabulated for Canada, Cuba, Mexico, and for the Remainder of the World. Deaths for which information on State or country of birth was unknown, not stated, or not classifiable accounted for a small proportion of all deaths in 1982, about 0.6 percent.

Early mortality reports published by the U.S. Bureau of the Census contained tables showing nativity of parents as well as nativity of decedent. Publication of these tables was discontinued in 1933. Mortality data showing nativity of decedent were again published in annual reports for 1939–41 and for 1950.

Age

The age recorded on the death record is the age at last birthday. With respect to the computation of death rates, the age classification used by the U.S. Bureau of the Census is also based on the age of the person in completed years.

For computation of age-specific and age-adjusted death rates, deaths with age not stated are excluded. For life table computation, deaths with age not stated are distributed proportionately.

Race

For vital statistics in the United States in 1982, deaths are classified by race—white, black, Indian, Chinese, Japanese, Filipino, Other Asian or Pacific Islander, and other races. Mortality data for Filipino and Other Asian or Pacific Islander were shown for the first time in 1979.

The white category includes, in addition to persons reported as white, those reported as Mexican, Puerto Rican, Cuban, and all other Caucasians. The Indian category includes American, Alaskan, Canadian, Eskimo, and Aleut. If the racial entry on the death certificate indicates a mixture of Hawaiian and any other race, the entry is coded to Hawaiian. If the race is given as a mixture of white and any other race, the entry is coded to the appropriate other race. If a mixture of races other than white is given (except Hawaiian), the entry is coded to the first race listed. This procedure for coding the first race listed has been in use since 1969. Before 1969, if the entry for race was a mixture of black and any other race except Hawaiian, the entry was coded to black.

Most of the tables in this report, however, do not show data for this detailed classification by race. In about half of all the tables the divisions are white, all other (including black), and black separately. In other tables by race, where the main purpose is to isolate the major groups, the classifications are simply white and all other.

Race not stated—For 1982 the number of death records for which race was not stated was 1,305, or less than 0.1 percent of the total deaths. Death records with race entry

not stated are assigned to a racial designation as follows: If the preceding record is coded white, the code assignment is made to white; if the code is other than white, the assignment is made to black. Before 1964 all records with race not stated were assigned to white except records of residents of New Jersey for 1962–64.

New Jersey, 1962–64—New Jersey omitted the race item from its certificates of live birth, death, and fetal death in use in the beginning of 1962. The item was restored during the latter part of 1962. However, the certificate revision without the race item was used for most of 1962 as well as 1963. Therefore figures by race for 1962 and 1963 exclude New Jersey. For 1964, 6.8 percent of the death records in use for residents of New Jersey did not contain the race item.

Adjustments made in vital statistics to take into account the omission of the race item in New Jersey for part of the certificates filed during 1962 through 1964 are described in the Technical Appendix of *Vital Statistics of the United States* for each of those data years.

Marital status

Mortality statistics by marital status (table 1–31) became available in 1979 for the first time since 1961. (Previously they had been published only in the annual reports for the years 1949–51 and 1959–61.) Several reports analyzing mortality by marital status have been published, including the special study based on 1959–61 data.⁹ Reference to earlier reports may be found in the appendix of part B of the 1959–61 special study.

Mortality statistics by marital status are tabulated separately for never married, married, widowed, and divorced. Certificates in which the marriage is specified as being annulled are classified as never married. Where marital status is specified as separated or common-law marriage, it is classified as married. Of the 1,914,195 resident deaths 15 years of age and over in 1982, 8,571 certificates (0.4) had marital status not stated.

Place of death and status of decedent

Mortality statistics by place of death were published in 1979 for the first time since 1958 (tables 1–28 and 1–29). In addition, mortality data were also available for the first time in 1979 for the status of decedent when death occurred in a hospital or medical center (table 1–28). These data were obtained from the following two items that appear on the U.S. Standard Certificate of Death:

- Item 7c. Hospital or Other Institution—Name (If not in either, give street and number)
- Item 7d. If Hosp. or Inst. Indicate DOA, OP/Emer. Rm., Inpatient (Specify)

All of the States and the District of Columbia have item 7c (or its equivalent) on the death certificate. For 46 States

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in the Vital Statistics Cooperative Program, NCHS accepts the State definition, classification, or codes for hospitals, medical centers, or other institutions. For the remaining four States not in the Program, and the District of Columbia, NCHS classifies and codes to a hospital or medical center according to whether the terms "hospital" or "medical center" are entered as part of the name in item 7c or its equivalent. If the terms "hospital" or "medical center" are not entered as part of the name, the entry is coded to one of the following according to the information entered in item 7c on the certificate: (1) other institutions, (2) all other reported entries, or (3) unknown, not stated.

Table 1-28 shows mortality data for the total of the following 42 States (including New York City) that have item 7d or its equivalent on their death certificates:

Alaska	Nevada
Arizona	New Hampshire
Arkansas	New Jersey
Colorado	New Mexico
Connecticut	New York
Florida	North Carolina
Georgia	North Dakota
Hawaii	Ohio
Idaho	Oregon
Illinois	Pennsylvania
Indiana	Rhode Island
Iowa	South Carolina
Kansas	South Dakota
Kentucky	Tennessee
Louisiana	Utah
Maine	Vermont
Michigan	Virginia
Mississippi	Washington
Missouri	West Virginia
Montana	Wisconsin
Nebraska	Wyoming

Effective with data for 1980, the coding of place of death and status of decedent was changed. A new coding category was added: "Dead on arrival—hospital, clinic, medical center name not given." Deaths coded to this category are tabulated in table 1-28 as "Dead on arrival" and in table 1-29 as "Not in hospital or medical center." Had the 1979 coding categories been used, these deaths would have been tabulated as "Place unknown."

Mortality by month and date of death

Deaths by month have been regularly tabulated and published in the annual report for each year beginning with data year 1900. For 1982, deaths by month are shown in tables 1-19, 1-20, 1-23, 1-30, 2-12, 2-13, 2-14, and 3-9.

Date of death was first published for data year 1972. In addition, unpublished data for selected causes by date of death for 1962 are available from NCHS.

Number of deaths by date of death in this report are

shown in table 1-30 for the total number of deaths and for the number of deaths for the following three causes, for which the greatest interest in date of occurrence of death has been expressed: Motor vehicle accidents, Suicide, and Homicide and legal intervention.

These data show the frequency distribution of deaths for the selected causes by day of week. They also make it possible to identify holidays with peak numbers of deaths from specified causes.

Report of autopsy

Before 1972, the last year for which autopsy data were tabulated was 1958. For 1972-82, all registration areas requested information on the death certificate as to whether autopsies were performed. For 1982, autopsies were reported on 272,431 death certificates, 13.8 percent of the total (table 1-27).

Information as to whether the autopsy findings were used in determining the causes of death were tabulated for 1972-73 for all but nine registration areas and from 1974-77 for all but eight registration areas. The item "autopsy findings used" was deleted from the 1978 U.S. Standard Certificate of Death.

For six of the cause-of-death categories shown in table 1-27, autopsies were reported as performed for 50 percent or more of all deaths (Whooping cough; Meningococcal infection; Pregnancy with abortive outcome; Other complications of pregnancy, childbirth, and the puerperium; Homicide and legal intervention; and All other external causes).

There were six other categories for which 40 percent or more of the death certificates reported autopsies. Autopsies were reported for only 8.6 percent of the Major cardiovascular diseases. Among all causes other than major cardiovascular diseases, autopsies were reported for 18.8 percent of all deaths.

Cause of death

Cause-of-death classification—Since 1949, cause-of-death statistics have been based on the underlying cause of death, which is defined as "(a) the disease or injury which initiated the train of events leading directly to death, or (b) the circumstances of the accident or violence which produced the fatal injury."¹⁰

For a given death the underlying cause is selected from an array of conditions given in the cause-of-death section on the death certificate. These conditions are translated into medical codes through use of the classification structure and selection and modification rules contained in the applicable revision of the *International Classification of Diseases (ICD)* published by the World Health Organization (WHO). Selection rules provide guidance for systematically identifying the underlying cause of death in terms of the format of reported conditions and their causal relationship. Modification rules are intended to improve the usefulness

of mortality statistics by giving preference to certain classification categories over others and/or to consolidate two or more conditions on the certificate into a single classification category.

As a statistical datum, the underlying cause of death is a simple, one-dimensional statistic; it is conceptually easy to understand and a well accepted measure of mortality. It identifies the initiating cause of death and is therefore most useful to public health officials in developing measures to prevent the start of the chain of events leading to death. The rules for coding underlying causes of death are included with the ICD as a means of standardizing classification, which contributes toward uniformity in mortality medical statistics among countries.

Beginning with data year 1979 the cause-of-death statistics published by the National Center for Health Statistics have been classified according to the Ninth Revision of the *International Classification of Diseases (ICD-9)*.¹⁰ In addition to specifying that the Classification be used, WHO also recommends how the data should be tabulated in order to promote international comparability. The recommended system for tabulating data in the Ninth Revision allows countries to construct their own mortality and morbidity tabulation lists from the rubrics of the WHO Basic Tabulation List as long as rubrics from the WHO mortality and morbidity lists, respectively, are included. This tabulation system for the Ninth Revision is more flexible than that of the Eighth Revision in which specific lists were recommended for tabulating mortality and morbidity data.

The Basic Tabulation List (BTL) recommended under the Ninth Revision consists of 57 two-digit rubrics that add to the "all causes" total. Within each two-digit rubric, up to 9 three-digit rubrics numbered from 0 to 8 are identified, but these do not add to the total of the two-digit rubric. The residual of each two-digit rubric, the difference between the two-digit total and the sum of its three-digit rubrics, is given the number 9. The WHO Mortality List, a subset of the titles contained in the BTL, consists of 50 rubrics, which are a minimum for the national display of mortality data. The two-digit rubrics of the BTL 01 through 46 provide for the tabulation of nonviolent deaths to ICD categories 001-799. Rubrics relating to chapter 17 (nature-of-injury causes 47 through 56) are not used by NCHS for selecting underlying cause of death; rather, preference is given to rubrics E47 through E56. The 57th two-digit rubric VO is the Supplementary Classification of Factors Influencing Health Status and Contact with Health Services and is not appropriate for the tabulation of mortality data.

Five lists of causes have been developed for tabulation and publication of mortality data by NCHS in this report: The Each-Cause List, List of 282 Selected Causes, List of 72 Selected Causes, List of 61 Selected Causes of Infant Death, and List of 34 Selected Causes. These lists were designed to be as comparable as possible to the NCHS lists more recently in use under the Eighth Revision. However, complete comparability could not always be achieved.

The Each-Cause List is made up of each three-digit category of the WHO Detailed List and each four-digit

subcategory to which deaths may be validly assigned. The list is used for tabulation for the entire United States. The published each-cause table does not show the four-digit subcategories provided for Motor vehicle accidents (E810-E825); however, these subcategories, which identify persons injured, are shown in the accident tables of this report (section 5). These are not shown in the each-cause table.

The List of 282 Selected Causes of Death is constructed from BTL rubrics 01-46 and E47-E56. Each of the 56 BTL titles can be obtained either directly or by combining titles in the List. At the three-digit level, however, the BTL is modified more extensively. For some causes more detail was desired, and new three-digit rubrics have been added to the list. Where less detail was needed, three-digit rubrics were combined. Moreover, each of the 50 rubrics of the WHO Mortality List can be obtained from the List of 282 Selected Causes of Death. The List is used in tables published for the United States and each State.

The List of 72 Selected Causes of Death was constructed by combining titles in the List of 282 Selected Causes of Death. It is used in tables published for the United States and each State, and for standard metropolitan statistical areas.

The List of 61 Selected Causes of Infant Death shows more detailed titles for Congenital anomalies and Certain conditions originating in the perinatal period than any other list except the Each-Cause List.

The List of 34 Selected Causes of Death was created by combining titles in the List of 72 Selected Causes. A table using this list is published to show detailed geographic areas.

Effect of list revisions—The International Lists, in use in this country since 1900, have been revised approximately every 10 years so that the disease classification may be consistent with advances in medical science and with changes in diagnostic practice. Each revision of the International Lists has produced some break in comparability of cause-of-death statistics. Cause-of-death statistics beginning with 1979 are classified by NCHS according to the ICD-9.¹⁰ For a discussion of each of the classifications used with death statistics since 1900, see the Technical Appendix in *Vital Statistics of the United States, 1979, Volume II, Mortality, Part A, section 7, pages 9-14.*

A dual coding study was undertaken between the Ninth and the Eighth Revisions to measure the extent of discontinuity in cause-of-death statistics resulting from introducing the new Revision. An initial study has been published for the list of 72 causes and the list of 10 infant causes, both of which appear in the *Monthly Vital Statistics Report*.¹¹ The 72-cause list is also a basic list used in this volume. Comparability studies were also undertaken between the Eighth and Seventh, Seventh and Sixth, and Sixth and Fifth Revisions. For additional information about these studies, again see the 1979 Technical Appendix.

Coding in 1982—The National Center for Health Statistics prepares for its cause-of-death coding clerks an instruction manual that contains decisions and interpretations that

apply each year. These manuals are revised annually, chiefly to bring coding procedures into alignment with new developments in reporting practices and in medical opinions as to the etiology and causal relationship of diseases and to eliminate inconsistencies in coding procedures.¹² The rules for coding the 1982 mortality data essentially remained the same as the previous year except for the modifications explained below.

AIDS—During the processing of the 1981 and 1982 mortality files, the code assignment for acquired immune deficiency syndrome (AIDS) was changed from ICD No. 279.3 to ICD No. 279.1, both subcategories of Disorders involving the immune mechanism (ICD No. 279). Beginning with the implementation of ICD-9 in 1979, AIDS had been assigned to Unspecified immunity deficiency (ICD No. 279.3) because it was not included as an entry in the index to ICD-9. In early 1983, the World Health Organization assigned AIDS to Deficiency of cell-mediated immunity (ICD No. 297.1). This change resulted in approximately 75 percent of the AIDS deaths being assigned to ICD No. 279.3 and about 25 percent to ICD No. 279.1 in the 1982 mortality file. For 1981 data, approximately 90 percent of all AIDS deaths were assigned to ICD No. 279.3 and about 10 percent to ICD No. 279.1.

Acute poliomyelitis—Effective with data for 1981, NCHS changed the procedures for coding poliomyelitis based on the results of comparisons between counts of deaths from NCHS and from the Centers for Disease Control (CDC). Whereas NCHS reported four deaths in 1979 and six deaths in 1980 from Acute poliomyelitis (ICD No. 045), CDC reported none. These differences are believed to be attributable to the NCHS interpretation of terminology used by physicians on the death certificate. These coding procedures are documented in an NCHS instruction manual.¹³

Definition of child—For 1982 data the definition of “child, childhood” was changed from less than 12 years of age to less than 18 years of age in keeping with the criteria of the National Center on Child Abuse and Neglect. This change affects the classification of deaths to a number of categories, including Child battering and other maltreatment (ICD No. E967).

Child battering and maltreatment—In addition to implementing the change in the definition of “child, childhood” effective with 1982 data, NCHS also provided specific guidelines for coding deaths to the category Child battering and other maltreatment (ICD No. E967). Deaths of children under 18 years of age were coded to E967 when the cause of death met at least one of the following three criteria:

- Abuse, beating, battering, or other maltreatment was reported, whether or not “homicide” was stated.
- Homicide was stated plus an injury or injuries that indicated more than one episode of injury; for example, a current injury coupled with an old or healed injury which is consistent with a history of child abuse.
- Homicide was stated plus multiple injuries consistent with an assumption of a beating or battering if

assault by a peer, intruder, or someone unknown to the child could not be reasonably inferred from the reported information.

No specific coding guidelines had previously been given by either the World Health Organization or NCHS for coding deaths to E967.

Medical certification—The use of a standard classification list, although essential for State, regional, and international comparison, does not assure strict comparability of the tabulated figures. A high degree of comparability between areas could be attained only if all records of cause of death were reported with equal accuracy and completeness. The medical certification of cause of death can be made only by a qualified person, usually a physician, a medical examiner, or a coroner. Therefore, the reliability and accuracy of cause-of-death statistics are, to a large extent, governed by the ability of the certifier to make the proper diagnosis and by the care with which he or she completes the death certificate.

A number of studies have been undertaken on the quality of medical certification on the death certificate. In general, these have been for relatively small samples and for limited geographic areas. A bibliography, prepared by NCHS, covering 128 references over a period of 23 years indicates that no definitive conclusions have been reached about the quality of medical certification on the death certificate.¹⁴ No country has a well defined program for systematically assessing the quality of medical certifications reported on death certificates or for measuring the error effects on the levels and trends of cause-of-death statistics.

One index of the quality of reporting causes of death is the proportion of death certificates coded to the Ninth Revision ICD-9 Nos. 780-796, 798-799, which are the rubrics for Symptoms, signs, and other ill-defined conditions. While there are cases for which it is not possible to determine the causes of death, this proportion indicates the care and consideration given to the certification by the medical certifier. It may also be used as a rough measure of the specificity of the medical diagnoses made by the certifier in various areas and, to a small degree, the extent to which autopsies are performed and their findings used in determining the underlying cause of death entered on the death certificate. In 1982, 1.4 percent of all reported deaths in the United States were assigned to ill-defined or unknown causes. However, this percentage varied among the States, from 0.3 percent for New Hampshire to 5.9 percent for Mississippi.

Automated selection of underlying cause of death—Beginning with data year 1968, NCHS began using a computer system for assigning the underlying cause of death. It has been used every year since to select the underlying cause of death. The system is called “Automated Classification of Medical Entities” (ACME).

The ACME system applies the same rules for selecting the underlying cause as applied by a nosologist; however, under this system, the computer consistently applies the same criteria, thus eliminating intercoder variation in this step of the process.

The ACME computer program requires the coding of all conditions shown on the medical certification. These codes are matched automatically against decision tables that consistently select the underlying cause of death for each record according to international rules. The decision tables provide not only a comprehensive relationship between the conditions classifiable by ICD when applying the rules of selection and modification, but also decisions used when the underlying cause of death is assigned by ACME.

Decision tables were developed by NCHS staff on the basis of their experience in coding underlying causes of death under the earlier manual coding system and as a result of periodic independent validations. These tables are periodically updated to reflect additional new information on the relationship among medical conditions. For 1982, the content of these tables was revised to incorporate entries previously omitted and to make corrections identified during coding and other record processing. These changes are identified in the appropriate 1982 instruction manual¹⁵ with an asterisk in the margin beside the code(s).

Cause-of-death ranking—Cause-of-death ranking (except for infants) is based on the List of 72 Selected Causes of Death. Cause-of-death ranking for infants is based on the List of 61 Selected Causes of Infant Death. The group titles Major cardiovascular diseases and Symptoms, signs, and ill-defined conditions are not ranked from the List of 72 Selected Causes, and Certain conditions originating in the perinatal period and Symptoms, signs, and ill-defined conditions are not ranked from the List of 61 Selected Causes of Infant Death. In addition, category titles that begin with the words “Other” or “All other” are not ranked to determine the leading causes of death. When one of the titles that represents a subtotal is ranked (such as Tuberculosis), its component parts (in this case, Tuberculosis of respiratory system and Other tuberculosis) are not ranked.

Maternal deaths

Maternal deaths are those for which the certifying physician has designated a maternal condition as the underlying cause of death. Maternal conditions are those assigned to Complications of pregnancy, childbirth, and the puerperium (ICD-9 Nos. 630-676). In the Ninth Revision, WHO for the first time defined a maternal death as follows:

A maternal death is defined as the death of a woman while pregnant or within 42 days of termination of pregnancy, irrespective of the duration and the site of the pregnancy, from any cause related to or aggravated by the pregnancy or its management but not from accidental or incidental causes.¹⁰

Under the Eighth Revision, maternal deaths were assigned to category title “Complications of pregnancy, childbirth, and the puerperium” (ICDA-8 Nos. 630-678). Although WHO did not define maternal mortality, there was an NCHS classification rule that limited a maternal death to a death within a year after termination of pregnancy from any

“maternal cause,” that is, any cause within the range of ICDA-8 Nos. 630-678. This rule applied only if a duration of time for the condition was given. If no duration was specified and the underlying cause of death was a maternal condition, then the duration was assumed to be within a year and the death was coded by NCHS as a maternal death. The change from an under-1-year limitation on duration used in the Eighth Revision to an under-42-days limitation used in the Ninth Revision is not expected to have much effect on the comparability of maternal mortality statistics. However, comparability is affected by the following classification change. Under the Ninth Revision, maternal causes have been expanded to include Indirect obstetric causes (ICD-9 Nos. 647-648). These causes include infective and parasitic conditions and other current conditions in the mother that are classifiable elsewhere but which complicate pregnancy, childbirth, and the puerperium, such as Syphilis, Tuberculosis, Diabetes mellitus, Drug dependence, and Congenital cardiovascular disorders.

Maternal mortality rates are computed on the basis of the number of live births. The maternal mortality rate indicates the likelihood that a pregnant woman will die from maternal causes. The number of live births used in the denominator is an approximation of the population of pregnant women who are at risk of a maternal death.

Infant deaths

An infant death is defined as death under 1 year of age. The term excludes fetal deaths. Infant deaths are usually divided into two categories according to age, neonatal and postneonatal. Neonatal deaths are those that occur during the first 27 days of life, and postneonatal deaths are those that occur between 28 days and 1 year of age. It has generally been believed that different factors influencing the child's survival predominate in these two periods: Factors associated with prenatal development, heredity, and the birth process were considered dominant in the neonatal period, and environmental factors, such as nutrition, hygiene, and accidents, were considered more important in the postneonatal period. Recently, however, the distinction between these two periods has blurred due in part to advances in neonatology, which have enabled more very small, premature infants to survive the neonatal period.

Indices of infant mortality are designed to show the likelihood that live births with certain characteristics will survive the first year of life, or, conversely, will die during the first year of life. For infant mortality, the “population at risk” is approximated by live births that occur in a calendar year. Infant, neonatal, and postneonatal mortality rates in section 2 and table 8-2 are computed on the basis of the number of live births. In section 1 all infant death rates are based on the estimated population under 1 year of age.

Causes of death for infants are tabulated according to a list of causes that is different from the list of causes for the population of all ages. (See section on effect of list revisions.)

Infant and neonatal mortality for Wyoming, 1981—The 1981 data on infant and neonatal mortality shown for Wyoming in tables 2–8 and 2–9 are incorrect because of NCHS processing errors. The correct numbers for Wyoming are 124 infant deaths and 76 neonatal deaths; the corresponding infant mortality rates are 11.2 and 7.0 deaths under 1 year of age per 1,000 live births.

Fetal deaths

In May 1950 the World Health Organization recommended the following definition of fetal death be adopted for international use:

Death prior to the complete expulsion or extraction from its mother of a product of conception, irrespective of the duration of pregnancy; the death is indicated by the fact that after such separation, the fetus does not breathe or show any other evidence of life such as beating of the heart, pulsation of the umbilical cord, or definite movement of voluntary muscles.¹⁶

The term “fetal death” was defined on an all-inclusive basis to end confusion arising from use of such terms as stillbirth, abortion, and miscarriage.

Shortly thereafter, this definition of fetal death was adopted by the National Center for Health Statistics as the nationally recommended standard. Currently all registration areas except Puerto Rico have definitions similar to the standard definition.¹⁷ Puerto Rico has no formal definition.

As another step toward increasing the comparability of data on fetal deaths for different countries, the World Health Organization recommended that for statistical purposes fetal deaths be classified as early, intermediate, and late. These groups are defined as follows:

Less than 20 completed weeks of gestation (early fetal deaths)	Group I
20 completed weeks of gestation but less than 28 (intermediate fetal deaths)	Group II
28 completed weeks of gestation and over (late fetal deaths)	Group III
Gestation period not classifiable in groups I, II, and III.	Group IV

Note that in table 3–13, group IV consists of fetal deaths with gestation not stated but presumed to be 20 weeks or more gestation.

Until 1939 the nationally recommended procedure for registration of a fetal death required the filing of both a live-birth and a death certificate. In 1939 a separate Standard Certificate of Stillbirth (fetal death) was created to replace the former procedure. This was revised in 1949, 1955, 1956, and 1968. In 1978 the Standard Certificate of Fetal

Death was replaced by the Standard Report of Fetal Death (figure 7–B).

The 1977 revision of the *Model State Vital Statistics Act and Model State Vital Statistics Regulations*¹⁸ recommended that spontaneous fetal deaths of 20 weeks or more gestation, or a weight of 350 grams or more, and all induced terminations of pregnancy regardless of gestational age be reported and further that they be reported on separate forms. These forms are to be considered legally required statistical reports rather than legal documents.

Beginning with 1970 fetal deaths, procedures were implemented that attempted to separate reports of spontaneous fetal deaths from those of induced terminations of pregnancy. These procedures were implemented because the health implications are different for spontaneous fetal deaths and induced terminations of pregnancy. These procedures are still in use.

Comparability and completeness of data—Registration area requirements for reporting fetal deaths vary. Most of these areas require reporting fetal deaths of gestations of 20 weeks or more. Table 3–1 shows the minimum period of gestation required by each State for fetal-death reporting. There is substantial evidence that not all fetal deaths for which reporting is required are reported.¹⁹

For registration areas not requiring the reporting of fetal deaths of all periods of gestation, underreporting is more likely to occur in the earlier gestational periods. This is illustrated by the fact that for most areas requiring reporting of fetal deaths of 20 weeks or more, the total number reported for 20–23 weeks is lower than the numbers reported for 24–27 and 28–31 weeks. For areas requiring the reporting of all fetal deaths, however, the opposite is generally true.

Another type of reporting problem arises from the inconsistent application of the definition of fetal death by individual registration areas. For example, some live-born infants who die shortly after birth, particularly those born prematurely who die before the umbilical cord is severed or while the placenta is still attached, may be erroneously reported as fetal deaths.

To maximize the comparability of data by year and by State, most of the tables in section 3 are based on fetal deaths occurring at gestations of 20 weeks or more. These tables also include fetal deaths of not stated gestation for those States requiring reporting at 20 weeks or more only. Beginning with 1969, fetal deaths of not stated gestation were excluded for States requiring reporting of all products of conception except for those with a stated birth weight of 500 grams or more. In 1982 this rule was applied to the following States: Colorado, Georgia, Hawaii, New York (including New York City), Rhode Island, and Virginia. Each year there are some exceptions to this procedure. Arkansas was one such exception in 1982, requiring the reporting of fetal deaths of all periods of gestation; however, all fetal deaths of not stated gestation were assumed to be of 20 weeks or more gestation.

The data in table 3–3 include only fetal deaths to residents of those areas in the United States that report all

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periods of gestation. The areas are Colorado, Georgia, Hawaii, New York, Rhode Island, and Virginia. Although Arkansas reports all periods of gestation, it is excluded from this table because of a noncomparable reporting practice explained below. This reporting practice results in undercounts of fetal deaths of less than 28 weeks gestation.

Arkansas—Arkansas has been using two reporting forms for fetal deaths: A confidential Spontaneous Abortion form and a Fetal Death Certificate. Beginning with data year 1981, Arkansas specified that fetal deaths of less than 28 weeks gestation or weighing less than 1,000 grams could be reported on the Spontaneous Abortion form rather than on their report of fetal death. Although the National Center for Health Statistics receives their reports of fetal death, it does not receive their confidential abortion reports. Accordingly, counts of fetal deaths of gestational age 20 to 27 weeks declined sharply from 100 in 1980 to 39 in 1981 and fell further to 7 in 1982. This reporting practice results in non-comparability of fetal death data for fetal deaths under 28 weeks gestation between Arkansas and other reporting areas.

District of Columbia—Beginning in 1981, the District of Columbia changed its reporting requirements for spontaneous fetal deaths from “passed the fifth month of uterogestation” to “20 completed weeks or more or a weight of 500 grams or more.”

Kentucky—Beginning in 1981, Kentucky changed its reporting requirements for spontaneous fetal deaths from “20 weeks gestation or more” to “a weight of 350 grams or more or a gestational age of 20 weeks or more.”

Maine—Beginning with data year 1978, Maine changed its reporting requirements for spontaneous fetal deaths from “all periods of gestation” to “20 weeks or more.” This change affects the tabulation of fetal deaths with not stated gestational age. Data for 1978–82 include all fetal deaths of not stated gestational age.

New Mexico—Beginning in 1980, New Mexico changed its reporting requirements for spontaneous fetal deaths from “20 completed weeks” to “500 grams or more.”

South Dakota—Beginning in 1979, South Dakota changed its reporting requirements for spontaneous fetal deaths from “20 weeks or more gestation” to a weight of “more than 500 grams.”

Tennessee—Beginning in 1979, Tennessee changed its reporting requirements for spontaneous fetal deaths from “20 weeks or more gestation” to “500 grams or more, or, in the absence of weight, of 22 completed weeks’ gestation or more.”

Period of gestation—The period of gestation is the number of completed weeks elapsed between the first day of the last normal menstrual period and the date of delivery. The first day of the last normal menstrual period (LMP) is used as the initial date as it can be more accurately determined than the date of conception, which usually occurs 2 weeks after LMP. Data on period of gestation are computed from information on “date of delivery” and “date last normal menses began.” If “date last normal menses began” is not on the record or the calculated gestation falls beyond a duration considered biologically plausible, “gestation in weeks” or “Physician’s estimate of gestation” is used. When

the period of gestation is reported in months on the report, it is allocated to gestational intervals in weeks as follows:

- 1–3 months to under 16 weeks
- 4 months to 16–19 weeks
- 5 months to 20–23 weeks
- 6 months to 24–27 weeks
- 7 months to 28–31 weeks
- 8 months to 32–35 weeks
- 9 months to 40 weeks
- 10 months and over to 43 weeks and over

The areas reporting LMP in 1982 are shown in table A.

Birth weight—Of the 55 registration areas (including the 50 States, the District of Columbia, New York City, Puerto Rico, the Virgin Islands, and Guam), 27 do not specify how weight should be given; 15 specify that weight should be given in pounds and ounces; 5 specify grams; and the remaining 8 areas specify weight should be given either in pounds and ounces or in grams (see table A). Data on fetal deaths for the Virgin Islands and Guam are not published by NCHS.

In the tabulation and presentation of these data, the metric system (grams) has been used to facilitate comparison with other data published in the United States and internationally. The equivalents of the gram intervals in pounds and ounces are as follows:

Less than 350 grams =	0 lb 12 oz or less
350– 499 grams =	0 lb 13 oz– 1 lb 1 oz
500– 999 grams =	1 lb 2 oz– 2 lb 3 oz
1,000–1,499 grams =	2 lb 4 oz– 3 lb 4 oz
1,500–1,999 grams =	3 lb 5 oz– 4 lb 6 oz
2,000–2,499 grams =	4 lb 7 oz– 5 lb 8 oz
2,500–2,999 grams =	5 lb 9 oz– 6 lb 9 oz
3,000–3,499 grams =	6 lb 10 oz– 7 lb 11 oz
3,500–3,999 grams =	7 lb 12 oz– 8 lb 13 oz
4,000–4,499 grams =	8 lb 14 oz– 9 lb 14 oz
4,500–4,999 grams =	9 lb 15 oz–11 lb 0 oz
5,000 grams or more =	11 lb 1 oz or more

With the introduction of the Ninth Revision, International Classification of Diseases, the birth-weight classification intervals for perinatal mortality statistics were shifted downward by 1 gram, as shown above. Previously, the intervals were, for example, 1,001–1,500; 1,501–2,000; etc.

Race—The race of the fetus is ordinarily classified based on the race of the parents. If the parents are of different races, the following rules apply. (1) When only one parent is white, the fetus is assigned the other parent’s race. (2) When neither parent is white, the fetus is assigned the father’s race with one exception: If the mother is Hawaiian or Part-Hawaiian, the fetus is classified as Hawaiian.

When the race of one parent is missing or ill defined, the race of the other determines that of the fetus. When race of both parents is missing, the race of the fetus is allocated to the specific race of the fetus on the preceding record.

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Table A. Areas reporting selected items on the fetal death record: Each reporting area, 1982

Area	All periods of gestation	Date last normal menstrual period began (LMP)	Birth weight			Pregnancy history	Marital status
			Pounds and ounces	Grams	Either pounds and ounces or grams		
Alabama		X				X	X
Alaska		X	X				X
Arizona		X				X	X
Arkansas	X ¹						
California		X		X		X ²	
Colorado	X	X					X
Connecticut			X				
Delaware			X				X
District of Columbia		X	X				X
Florida		X					X
Georgia	X	X			X	X	X
Hawaii	X	X		X		X	X
Idaho		X	X			X	X
Illinois		X	X				X
Indiana		X	X			X	X
Iowa		X				X	X
Kansas		X				X	X
Kentucky		X				X	X
Louisiana		X	X				X
Maine		X				X	X
Maryland		X			X		
Massachusetts		X				X	X
Michigan		X				X	
Minnesota		X					X
Mississippi		X			X	X	X
Missouri		X				X	X
Montana		X				X	
Nebraska		X				X	X
Nevada		X				X	X
New Hampshire		X				X	X
New Jersey		X	X				X
New Mexico				X		X	X
New York	X	X			X	X	
New York City	X	X			X	X	
North Carolina		X	X				X
North Dakota		X			X	X	X
Ohio		X		X		X	
Oklahoma		X	X				X
Oregon		X				X	X
Pennsylvania		X	X				X
Rhode Island	X	X	X			X	X
South Carolina		X				X	X
South Dakota						X	X
Tennessee		X				X	X
Texas		X			X		
Utah		X				X	X
Vermont		X					
Virginia	X	X		X			X
Washington		X				X ²	X
West Virginia		X	X				X
Wisconsin		X			X	X	X
Wyoming		X				X	X
Puerto Rico			X				X
Virgin Islands	X	X					X
Guam		X				X	X

¹Requires the reporting of all periods of gestation; however, those under 28 weeks are not transmitted to NCHS.
²Specifies not to include induced terminations.

Total-birth order—Total-birth order refers to the sum of the live births and other terminations (including both spontaneous fetal deaths and induced terminations of pregnancy) that a woman has had including the fetal death being recorded. For example, if a woman has previously given birth to two live babies and to one born dead, the next fetal death to occur is counted as number four in total-birth order.

In the 1978 revision of the Standard Report of Fetal Death, total-birth order is calculated from four items on pregnancy history: Number of previous live births, now living; number of previous live births, now dead; number of other terminations before 20 weeks; and number of other terminations after 20 weeks.

All registration areas use the two standard items pertaining to the number of previous live births. Thirty-one areas use the two standard items pertaining to the number of “other terminations” before and after 20 weeks gestation, 5 report “other terminations” of 20 weeks or more, 15 do not differentiate “other terminations” by gestational age, and 4 areas use other criteria for differentiating spontaneous and induced terminations. Total-birth order for all areas is calculated from the sum of available information. Thus, information on total-birth order may not be completely comparable among the registration areas.

Marital status—Table 3-4 shows fetal deaths and fetal-death ratios by mother’s marital status. Excluded from this table are 11 States and New York City that did not report mother’s marital status on the fetal death report in 1982 as shown in table A. Because live births comprise the denominator of the ratio, marital status must also be reported for mothers of live births. Starting in 1980, marital status of the mother of the live birth was inferred for States that did not report it on the birth certificate.

There are no quantitative data on the characteristics of unmarried women who may misreport their marital status or who fail to register fetal deaths. Underreporting may be greater for the unmarried group than for the married group.

Age of mother—The fetal-death report asks for the mother’s “age (at time of delivery),” and the ages are edited in NCHS for upper and lower limits. When mothers are reported to be under 10 years of age or 50 years and over, the age of the mother is considered not stated and is assigned as follows: Age on all fetal-death records with age of mother not stated is allocated according to the age appearing on the record previously processed for a mother of identical race and having the same total-birth order (total of live births and other terminations).

Perinatal mortality

Perinatal definitions—Beginning with data year 1979, perinatal mortality data for the United States and each State have been published in section 4. The World Health Organization in the Ninth Revision of the International Classification of Diseases (ICD-9) recommended that “national

perinatal statistics should include all fetuses and infants delivered weighing at least 500 grams (or when birth weight is unavailable, the corresponding gestational age (22 weeks) or body length (25 cm crown-heel)), whether alive or dead. . . .” It was further recommended that “countries should present, solely for international comparisons, ‘standard perinatal statistics’ in which both the numerator and denominator of all rates are restricted to fetuses and infants weighing 1,000 grams or more (or, where birth weight is unavailable, the corresponding gestational age (28 weeks) or body length (35 cm crown-heel)).” Because birth weight and gestational age are not reported on the death certificate in the United States, NCHS was unable to recommend adopting these definitions. Three definitions of perinatal mortality are currently used by NCHS: Perinatal Definition I, generally used for international comparisons, which includes fetal deaths of 28 weeks or more gestation and infant deaths of less than 7 days; Perinatal Definition II, which includes fetal deaths of 20 weeks or more gestation and infant deaths of less than 28 days; and Perinatal Definition III, which includes fetal deaths of 20 weeks or more gestation and infant deaths of less than 7 days.

Variations in fetal death reporting requirements and practices have implications for comparing perinatal rates among States. Because reporting is generally poorer near the lower limit of the reporting requirement, States that require reporting of all products of pregnancy regardless of gestation are likely to have more complete reporting of fetal deaths of 20 weeks or more than are other States. The larger number of fetal deaths reported by these “all periods” States may result in higher perinatal rates compared to States whose reporting is less complete. Accordingly, reporting completeness may account, in part, for differences among the State perinatal rates, particularly differences for definitions II and III, which use data for fetal deaths of 20–27 weeks.

Not stated—Fetal deaths with gestational age not stated are presumed to be of 20 weeks gestation or more if (1) the State requires reporting of all fetal deaths of gestational age 20 weeks or more or (2) the fetus weighed 500 grams or more, in those States requiring reporting of all fetal deaths regardless of gestational age. For Definition I, fetal deaths with gestation not stated but presumed to be 20 weeks or more are allocated to the category 28 weeks or more, according to the proportion of fetal deaths with stated gestational age that falls into that category. For Definitions II and III, fetal deaths with presumed gestation of 20 weeks or more are included with those of stated gestation of 20 weeks or more.

For all three definitions, following the distribution of gestation not stated described above, fetal deaths with not-stated sex are allocated within gestational age groups on the basis of the distribution of stated cases. Perinatal deaths with not stated sex and gestational age are allocated separately for geographic areas. Accordingly, the sum of perinatal deaths for the areas according to Definition I may not equal the total number of perinatal deaths for the United States.

QUALITY OF DATA

Completeness of registration

All States have adopted laws that require the registration of births and deaths, and the reporting of fetal deaths. It is believed that over 99 percent of the births and deaths occurring in this country are registered.

Reporting requirements for fetal deaths vary somewhat from State to State (see "Comparability and completeness of data"). Overall reporting completeness is not as good for fetal deaths as for births and deaths, but it is believed to be relatively complete for fetal deaths of 28 weeks gestation or more. National statistical data on fetal deaths include only those fetal deaths with stated or presumed gestation of 20 weeks or more.

Massachusetts data

The 1964 statistics for deaths exclude approximately 6,000 events registered in Massachusetts, primarily to residents of that State. Microfilm copies of these records were not received by NCHS. Figures for the United States and the New England Division are also somewhat affected.

Quality control procedures

Demographic items on the death certificate—As previously indicated, for 1982 the mortality data for these items were obtained from two sources: (1) Microfilm images of the original certificates furnished by four States, the District of Columbia, and the Virgin Islands, and photocopies from Guam; and (2) records on data tape furnished by the remaining 46 States, New York City, and Puerto Rico. For the four States, the District of Columbia, the Virgin Islands, and Guam that sent only copies of the original certificates, the demographic items were coded for 100 percent of the death certificates. The demographic coding for a 10-percent sample of the certificates was independently verified.

As part of the quality control procedures for mortality data each registration area has to go through a calibration period during which it must achieve the specified error tolerance level of 2 percent per item for 3 consecutive months, based on NCHS independent verification of a 50-percent sample of that area's records. Once the area has achieved the required error tolerance level, a sample of 250 records per month is used to monitor quality of coding.

All of the areas had achieved the specified tolerance error before 1982; accordingly, for these areas the demographic items on about 250 records per area per month were independently verified by NCHS. These areas include New York City, Puerto Rico, and the 46 States that furnished data on computer tape to NCHS. The estimated average error rate for all demographic items in the entire 1982 mortality file was 0.25 percent.

These verification procedures involve controlling two types of error (coding and entering into the data record tape) at the same time, and the error rates are a combined measure of both types. While it may be assumed that the entering errors are randomly distributed across all items on the record, this assumption cannot be made as readily for coding errors. Although systematic errors in coding infrequent events may escape detection during sample verification, it is probable that some of these errors were detected during the initial period when 50 percent of the file was being verified, thus providing an opportunity to retrain the coders.

Medical items on the death certificate—As for demographic data, mortality medical data are also subject to quality control procedures which control for errors of both coding and data entry. Each of the 15 registration areas that furnished NCHS with coded medical information according to NCHS specifications first had to qualify for sample verification. During an initial calibration period, the area had to achieve a specified error tolerance level of less than 5 percent for coding all medical items for 3 consecutive months, based on independent verification by NCHS, for all records. After the area has achieved the required error tolerance level, a sample of 250 records per month is used to monitor quality of medical coding. For these 15 States, the average coding error rate in 1982 was just over 3 percent.

In 1982, as described previously, NCHS used State-coded underlying cause-of-death information for 50 percent of deaths occurring in 19 States. For these areas, the 50-percent sample of even-numbered records coded by NCHS was used for quality control over the States' coding. The estimated average error rate for the underlying cause data for these areas was 5 percent. For the 21 registration areas that were coded entirely by NCHS, a 1-percent sample of the records was independently coded for quality control purposes. The estimated average error rate for these areas was about 3 percent.

The ACME system for selecting the underlying cause of death through computer application contributes to the quality control of medical items on the death certificate (see the section on automated selection of underlying cause of death).

Demographic items on the report of fetal death—For 1982, all data on fetal deaths were coded under contract by the U.S. Bureau of the Census except New York State (excluding New York City), which submitted State-coded data. Coding and entering information on data tapes were verified on a 100-percent basis because of the relatively small number of records involved.

Other control procedures—After coding and entering on data tape are completed, record counts are balanced against control totals for each shipment of records from a registration area. Editing procedures ensure that records with inconsistent or impossible codes are modified. Inconsistent codes are those, for example, where there is contradiction between cause of death and age or sex of the decedent. Records so identified during the computer-editing process are either corrected by reference to the source

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record or adjusted by arbitrary code assignment.²⁰ All subsequent operations in tabulating and in preparing tables are verified during the computer processing or by statistical clerks.

Estimates of errors arising from 50-percent sample for 1972

Death statistics for 1972 in this report (excluding fetal-death statistics) are based on a 50-percent sample of all deaths occurring in the 50 States and the District of Columbia.

A description of the sample design and a table of the percent errors of the estimated numbers of deaths by size of estimate and total deaths in the area are shown in the Technical Appendix of *Vital Statistics of the United States, 1972, Volume II, Mortality, Part A*.

COMPUTATION OF RATES AND OTHER MEASURES

Population bases

The death rates shown in this report are computed on the basis of population statistics prepared by the U.S. Bureau of the Census. Rates for 1940, 1950, 1960, 1970, and 1980 are based on the population enumerated as of April 1 in the censuses of those years. Rates for all other years are based on the estimated midyear (July 1) population for the respective years. Death rates for the United States, individual States, and SMSA's are based on the total resident populations of the respective areas. Except as noted these populations exclude the Armed Forces abroad but include the Armed Forces stationed in each area.

The resident populations of the birth- and death-registration States for 1900-32 and of the United States for

1900-82 are shown in table 7-1. In addition, the population including Armed Forces abroad is shown for the United States. Table B shows the sources for these populations.

Population estimates for 1982—The 1982 population of the United States estimated by age, race, and sex is shown in table 7-2. The population for each State by broad age groups is shown in table 7-3. Population data by race for 1982 are consistent with the modified 1980 population by race.

Population estimates for 1981—The 1981 population of the United States estimated by age, race, and sex and the population for each State by age are shown in tables 7-2 and 7-3, respectively, of *Vital Statistics of the United States, 1981, Volume II*. Population data by race for 1981 are consistent with the modified 1980 population by race.

Populations for 1980—The 1980 population of the United States by age, race, and sex and the population for each State by age are shown in tables 7-2 and 7-3, respectively, of *Vital Statistics of the United States, 1980, Volume II*. The figures by race have been modified as described below.

The racial counts in the 1980 census were affected by changes in racial reporting practices, particularly by the Hispanic population, and in coding and classifying racial groups in the 1980 census. One particular change created a major inconsistency between the 1980 census data and historical data series, including censuses and vital statistics. About 40 percent of the Hispanic population counted in 1980, over 5.8 million persons, did not mark one of the specified races listed on the census questionnaire but instead marked the "Other" category. In the 1980 census, coding procedures were modified for persons who marked "Other" race and wrote in a national origin designation of a Latin American country or a specific Hispanic origin group in response to the question on race. These persons remained in the "Other" racial category in 1980 census data; in previous censuses and in vital statistics, such responses had almost always been coded to the "White" category.

Table B. Sources for resident population and population including Armed Forces abroad: Birth- and death-registration States, 1900-1932, and United States, 1900-1982

Year	Source
1982 -----	U.S. Bureau of the Census, <i>Current Population Reports, Series P-25, No. 949, May 1984.</i>
1981 -----	U.S. Bureau of the Census, <i>Current Population Reports, Series P-25, No. 929, May 1983.</i>
1980 -----	U.S. Bureau of the Census, <i>U.S. Census of Population: 1980, Number of Inhabitants, PC80-1-A1, United States Summary, 1983.</i>
1971-79 ----	U.S. Bureau of the Census, <i>Current Population Reports, Series P-25, No. 917, July 1982.</i>
1970 -----	U.S. Bureau of the Census, <i>U.S. Census of Population: 1970, Number of Inhabitants, Final Report PC(1)-A1, United States Summary, 1971.</i>
1961-69 ---	U.S. Bureau of the Census, <i>Current Population Reports, Series P-25, No. 519, April 1974.</i>
1960 -----	U.S. Bureau of the Census, <i>U.S. Census of Population: 1960, Number of Inhabitants, PC(1)-A1, United States Summary, 1964.</i>
1951-59 ---	U.S. Bureau of the Census, <i>Current Population Reports, Series P-25, No. 310, June 30, 1965.</i>
1940-50 ---	U.S. Bureau of the Census, <i>Current Population Reports, Series P-25, No. 499, May 1973.</i>
1930-39 ---	U.S. Bureau of the Census, <i>Current Population Reports, Series P-25, No. 499, May 1973, and National Office of Vital Statistics, Vital Statistics Rates in the United States, 1900-1940. 1947.</i>
1920-29 ---	National Office of Vital Statistics, <i>Vital Statistics Rates in the United States, 1900-1940. 1947.</i>
1917-19 ---	Same as for 1930-39.
1900-16 ---	Same as for 1920-29.

To maintain comparability, the "Other" racial category in the 1980 census has been reallocated to be consistent with previous procedures. Persons who marked the "Other" racial category and reported any Spanish origin on the Spanish origin question (5,840,648 persons) were distributed to white and black races in proportion to the distribution of persons of Hispanic origin who reported their race to be white or black. This was done for each age-sex group. As a result of this procedure, 5,705,155 persons were added to the white population and 135,493 persons to the black population. Persons who marked the "Other" racial category and reported that they were not of Spanish origin (916,338 persons) were distributed as follows: 20 percent in each age-sex group were added to the "Asian and Pacific Islander" category (183,268 persons), and 80 percent were added to the "White" category (733,070 persons). The count of American Indians, Eskimos, and Aleuts was not affected by these procedures. Unpublished tabulations of these modified census counts were obtained from the U.S. Bureau of the Census and used to compute the 1980 rates.

Population estimates for 1971-79—Death rates in this volume for 1971-79 are revised, based on revised population estimates that are consistent with the 1980 census levels. The 1980 census counted approximately 5.5 million more persons than had previously been estimated for April 1, 1980.²¹ The revised estimates for the United States by age, race, and sex are published by the U.S. Bureau of the Census in *Current Population Reports*, Series P-25, Number 917. Unpublished revised estimates for States were obtained from the U.S. Bureau of the Census. The revised estimates for Puerto Rico, the Virgin Islands, and Guam are published in *Current Population Reports*, Series P-25, Number 919.

Population estimates for 1961-69—Death rates in this volume for 1961-69 are based on revised estimates of the population and thus may differ slightly from rates published before 1976. The rates shown in tables 1-1 and 1-2, the life table values in table 6-5, and the population estimates in table 7-1 for each year in the period 1961-69 have been revised to reflect modified population bases, as published in the U.S. Bureau of the Census, *Current Population Reports*, Series P-25, No. 519. The data shown in table 1-10 for 1961-69 have not been revised.

Rates and ratios based on live births—Infant and maternal mortality rates, and fetal death and perinatal mortality ratios, are computed on the basis of the number of live births. Fetal death and perinatal mortality rates are computed on the basis of the number of live births and fetal deaths. Counts of live births are published annually in *Vital Statistics of the United States, Volume I, Natality*.

New Jersey—As previously indicated, data by race are not available for New Jersey for 1962 and 1963. Therefore for 1962 and 1963 the National Center for Health Statistics estimated a population by age, race, and sex excluding New Jersey for rates shown by race. The methodology used to estimate the revised population excluding New Jersey is discussed in the Technical Appendixes of the 1962 and 1963 reports.

Net census undercount

Death rates may be subject to errors in the numerator (deaths) and in the denominator (population). For deaths, errors may result from underregistration and from misreporting of the demographic characteristics reported on the death certificate.²²

Population estimates are affected by undercounts or overcounts in the decennial census. The net census undercount is caused by miscounting, by misreporting, and by misclassification of demographic characteristics. However, death rates in this volume are computed with population estimates that are not adjusted for net census undercount. Death rates based on populations adjusted for net census undercount may be more accurate than rates based on the unadjusted populations. The U.S. Bureau of the Census has conducted extensive research to evaluate the completeness of coverage of the U.S. population (including undercount and misstatement of age, race, and sex) in the last four decennial censuses—1950, 1960, 1970, and 1980. These studies provide estimates of the national population that was not enumerated in the respective censuses, by age, race, and sex.²³⁻²⁵ The reports for 1980²⁵ include estimates of net census undercount based on alternative methodological assumptions for age, race, and sex subgroups of the national population and consistent with modified race estimates.

These studies indicate that there is differential coverage in the census among the population subgroups; that is, some age, race, and sex groups are more completely enumerated than others. To the extent that these estimates are valid, that the net undercounts are substantial, and that they vary among subgroups and geographic areas, net census undercounts can have important consequences for vital statistics measures.²⁵

The impact of net census undercounts on vital statistics measures can affect: (1) effects on levels of the observed rates, (2) differences among groups, and (3) levels and group differences shown by summary measures, such as age-adjusted rates and life expectancy.

If adjustments were to be made for net census undercount, the size of denominators would be generally increased and the rates would be smaller than without an adjustment. Adjusted rates for 1980 can be computed by multiplying the reported rates by ratios of the census-level population to the population adjusted for the estimated net census undercount (table 7-4). A ratio of less than 1.0 indicates a net census undercount and would result in a corresponding decrease in the death rate. A ratio greater than 1.0 indicates a net census overcount and would result in an increase in the death rate.

Age-adjusted death rates

Age-adjusted death rates shown in this report are computed by using the distribution in 10-year age intervals of the enumerated population of the United States in 1940 as the standard population. Each figure represents the rate

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that would have existed if the age-specific rates of the particular year prevailed in a population whose age distribution was the same as that of the United States in 1940. The rates for the total population and for each race-sex group were adjusted using the same standard population. It is important not to compare age-adjusted death rates with crude rates. The standard 1940 population, on the basis of one million total population, is as follows:

Age	Number
All ages	1,000,000
Under 1 year.	15,343
1-4 years	64,718
5-14 years.	170,355
15-24 years.	181,677
25-34 years.	162,066
35-44 years.	139,237
45-54 years.	117,811
55-64 years.	80,294
65-74 years.	48,426
75-84 years.	17,303
85 years and over.	2,770

Life tables

U.S. abridged life tables are constructed by reference to a standard table.²⁶ Life tables for the decennial period 1969-71 are used as the standard life tables in constructing the 1970-79 abridged life tables. Life table values for 1980-82 were constructed using the 1969-71 decennial life tables as the standard because the 1979-81 decennial life tables were not yet available. Life table values for 1970-73 appearing in this publication have been revised. Abridged life tables appearing in *Vital Statistics of the United States* for 1970-73 were constructed using the 1959-61 decennial life tables as the standard tables, as the 1969-71 decennial life tables were not yet available. In addition, life table values for 1951-59, 1961-69, and 1971-79 appearing in this publication are based on revised intercensal estimates of the populations for those years. As such, these life table values may differ from the life table values for those years published in previous volumes.

There has been an increasing interest in data on average length of life (e_0) for single calendar years before the initiation of the annual abridged life table series for selected race-sex groups in 1945. The figures in table 6-5 for the race and sex groups for the following years were estimated to meet these needs.²⁷

Years	Race and sex groups
1900-45	Total
1900-47	Male
1900-47	Female
1900-50	White
1900-44	White, male
1900-44	White, female
1900-50	All other
1900-44	All other, male
1900-44	All other, female

The geographic areas covered in life tables before 1929-31 were limited to the death-registration States. Life tables for 1919-21 were constructed using mortality data from the 1920 death-registration States—34 States and the District of Columbia. For 1900-1902 and 1909-11, life tables were constructed using mortality data from the 1900 death-registration States—10 States and the District of Columbia. The tables for the period 1929-31 through 1958 cover the conterminous United States. U.S. life tables also include data for Alaska beginning in 1959 and for Hawaii beginning in 1960. Decennial life table values for the period 1959-61 were derived from data that include both Alaska and Hawaii for each year.

Random variation in numbers of deaths, death rates, and mortality rates and ratios

Deaths and population-based rates—Except for 1972, the numbers of deaths reported for a community represent complete counts of such events. As such, they are not subject to sampling error, although they are subject to errors in the registration process. However, when the figures are used for analytical purposes, such as the comparison of rates over a time period or for different areas, the number of events that actually occurred may be considered as one of a large series of possible results that could have arisen under the same circumstances.²⁸ The probable range of values may be estimated from the actual figures according to certain statistical assumptions.

In general, distributions of vital events may be assumed to follow the binomial distribution. Estimates of standard error and tests of significance under this assumption are described in most standard statistics texts. When the number of events is large, the standard error, expressed as a percent of the number or rate, is usually small.

When the number of events is small (perhaps less than 100) and the probability of such an event is small, considerable caution must be observed in interpreting the conditions described by the figures. This is particularly true for infant mortality rates, cause-specific death rates, and death rates for counties. Events of a rare nature may be assumed to follow a Poisson probability distribution. For this distribution, a simple approximation may be used to estimate the error, as follows.

If N is the number of registered deaths in the population and R is the corresponding rate, the chances are 19 in 20 that

1. $N - 2\sqrt{N}$ and $N + 2\sqrt{N}$
covers the "true" number of events.
2. $R - 2\frac{R}{\sqrt{N}}$ and $R + 2\frac{R}{\sqrt{N}}$
covers the "true" rate.

If the rate R corresponding to N events is compared with the rate S corresponding to M events, the difference be-

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tween the two rates may be regarded as statistically significant, if it exceeds

$$2\sqrt{\frac{R^2}{N} + \frac{S^2}{M}}$$

For example, if the observed death rate for Community A were 10.0 per 1,000 population and if this rate were based on 20 recorded deaths, then the chances are 19 in 20 that the "true" death rate for that community lies between 5.5 and 14.5 per 1,000 population. If the death rate for Community A of 10.0 per 1,000 population were being compared with a rate of 20.0 per 1,000 population for Community B, which is based on 10 recorded deaths, then the difference between the rates for the two communities is 10.0. This difference is less than twice the standard error of the difference

$$2\sqrt{\frac{(10.0)^2}{20} + \frac{(20.0)^2}{10}}$$

of the two rates, which is computed to be 13.4. From this, it is concluded that the difference between the rates for the two communities is not statistically significant.

SYMBOLS USED IN TABLES

Data not available -----	----
Category not applicable-----	...
Quantity zero -----	-
Quantity more than 0 but less than 0.05 -----	0.0
Figure does not meet standards of reliability or precision -----	*

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Table 7-1. Population of Birth- and Death-Registration States, 1900-1932, and United States, 1900-1982

[Population enumerated as of April 1 for 1940, 1950, 1960, 1970, and 1980 and estimated as of July 1 for all other years]

Year	United States ¹		Year	United States ¹		Birth-registration States		Death-registration States	
	Population including Armed Forces abroad	Population residing in area		Population including Armed Forces abroad	Population residing in area	Number of States ²	Population residing in area	Number of States ²	Population residing in area
1982	232,309,000	231,786,000	1940	131,820,000	131,669,275	...	..	..	...
1981	229,849,000	229,348,000	1939	131,028,000	130,879,718	...	...	...	..
1980	227,061,000	226,545,805	1938	129,969,000	129,824,939	...	...	...	..
1979	225,055,000	224,567,000	1937	128,961,000	128,824,829	...	...	...	...
1978	222,585,000	222,095,000	1936	128,181,000	128,053,160	...	...	...	..
1977	220,239,000	219,760,000	1935	127,362,000	127,250,232	...	..	...	...
1976	218,035,000	217,563,000	1934	126,485,000	126,373,773	...	..	...	...
1975	215,973,000	215,465,000	1933	125,690,000	125,578,763	...	..	...	...
1974	213,854,000	213,342,000	1932	124,949,000	124,840,471	47	118,903,899	47	118,903,899
1973	211,909,000	211,357,000	1931	124,149,000	124,039,648	46	117,455,229	47	118,148,987
1972	209,896,000	209,284,000	1930	123,188,000	123,076,741	46	116,544,946	47	117,238,278
1971	207,661,000	206,827,000	1929	---	121,769,939	46	115,317,450	46	115,317,450
1970	204,270,000	203,211,926	1928	---	120,501,115	44	113,636,160	44	113,636,160
1969	202,677,000	201,385,000	1927	---	119,038,062	40	104,320,830	42	107,084,532
1968	200,706,000	199,399,000	1926	---	117,399,225	35	90,400,590	41	103,822,683
1967	198,712,000	197,457,000	1925	---	115,831,983	33	88,294,564	40	102,031,555
1966	196,560,000	195,576,000	1924	---	114,113,463	33	87,000,295	39	99,318,098
1965	194,303,000	193,526,000	1923	---	111,949,945	30	81,072,123	38	96,788,197
1964	191,889,000	191,141,000	1922	---	110,054,778	30	79,560,746	37	92,702,901
1963	189,242,000	188,483,000	1921	---	108,541,489	27	70,807,090	34	87,814,447
1962	186,538,000	185,771,000	1920	---	106,466,420	23	63,597,307	34	86,079,263
1961	183,691,000	182,992,000	1919	---	105,063,000	22	61,212,076	33	83,157,982
1960	179,933,000	179,323,175	1918	---	104,550,000	20	55,153,782	30	79,008,412
1959	177,264,000	176,513,000	1917	---	103,414,000	20	55,197,952	27	70,234,775
1958	174,141,000	173,320,000	1916	---	101,965,984	11	32,944,013	26	66,971,177
1957	171,274,000	170,371,000	1915	---	100,549,013	10	31,096,697	24	61,894,847
1956	168,221,000	167,306,000	1914	---	99,117,567	...	...	24	60,963,309
1955	165,275,000	164,308,000	1913	---	97,226,814	...	...	23	58,156,740
1954	162,391,000	161,164,000	1912	---	95,331,300	...	...	22	54,847,700
1953	159,565,000	158,242,000	1911	---	93,867,814	...	...	22	53,929,644
1952	156,954,000	155,687,000	1910	---	92,406,536	...	..	20	47,470,437
1951	154,287,000	153,310,000	1909	---	90,491,525	..	...	18	44,223,513
1950	151,132,000	150,697,361	1908	---	88,708,976	...	...	17	38,634,759
1949	149,188,000	148,665,000	1907	---	87,000,271	...	...	15	34,552,837
1948	146,631,000	146,093,000	1906	---	85,436,556	...	...	15	33,782,288
1947	144,126,000	143,446,000	1905	---	83,819,666	...	...	10	21,767,980
1946	141,389,000	140,054,000	1904	---	82,164,974	...	...	10	21,332,076
1945	139,928,000	132,481,000	1903	---	80,632,152	..	...	10	20,943,222
1944	138,397,000	132,885,000	1902	---	79,160,196	...	...	10	20,582,907
1943	136,739,000	134,245,000	1901	---	77,585,128	..	...	10	20,237,453
1942	134,860,000	133,920,000	1900	---	76,094,134	..	...	10	19,965,446
1941	133,402,000	133,121,000							

¹ Alaska included beginning 1959 and Hawaiï, 1960.

² The District of Columbia is not included in "Number of States," but it is represented in all data shown for each year.

SOURCE: Published and unpublished data from the U.S. Bureau of the Census; see text.

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Table 7-2. Estimated Population of the United States, by 5-Year Age Groups, Race, and Sex: July 1, 1982

[Figures include Armed Forces stationed in the United States and exclude those stationed outside the United States. Due to rounding to the nearest thousand, detailed figures may not add to totals]

Age	All races			White			All other					
	Both sexes	Male	Female	Both sexes	Male	Female	Total			Black		
							Both sexes	Male	Female	Both sexes	Male	Female
All ages	231,786,000	112,632,000	119,153,000	198,077,000	96,582,000	101,495,000	33,709,000	16,050,000	17,659,000	27,652,000	13,079,000	14,573,000
Under 1 year	3,642,000	1,884,000	1,778,000	2,912,000	1,494,000	1,418,000	730,000	370,000	361,000	593,000	299,000	293,000
1-4 years	13,735,000	7,025,000	6,710,000	11,166,000	5,729,000	5,437,000	2,570,000	1,296,000	1,273,000	2,104,000	1,060,000	1,043,000
5-9 years	15,973,000	8,169,000	7,804,000	13,046,000	6,690,000	6,356,000	2,928,000	1,479,000	1,448,000	2,401,000	1,212,000	1,190,000
10-14 years	18,037,000	9,220,000	8,817,000	14,856,000	7,614,000	7,242,000	3,181,000	1,606,000	1,574,000	2,651,000	1,334,000	1,317,000
15-19 years	19,814,000	10,095,000	9,720,000	16,380,000	8,382,000	8,017,000	3,435,000	1,732,000	1,702,000	2,908,000	1,459,000	1,449,000
20-24 years	21,760,000	10,929,000	10,831,000	18,278,000	9,225,000	9,054,000	3,482,000	1,704,000	1,777,000	2,905,000	1,411,000	1,493,000
25-29 years	20,699,000	10,323,000	10,377,000	17,541,000	8,825,000	8,716,000	3,158,000	1,497,000	1,661,000	2,548,000	1,203,000	1,345,000
30-34 years	18,680,000	9,255,000	9,425,000	15,926,000	7,972,000	7,954,000	2,754,000	1,283,000	1,471,000	2,155,000	1,000,000	1,155,000
35-39 years	15,658,000	7,712,000	7,946,000	13,587,000	6,758,000	6,829,000	2,071,000	954,000	1,117,000	1,610,000	735,000	875,000
40-44 years	12,458,000	6,102,000	6,354,000	10,764,000	5,324,000	5,440,000	1,691,000	778,000	814,000	1,335,000	603,000	732,000
45-49 years	11,055,000	5,373,000	5,682,000	9,592,000	4,708,000	4,884,000	1,463,000	665,000	797,000	1,178,000	529,000	648,000
50-54 years	11,337,000	5,456,000	5,881,000	9,989,000	4,855,000	5,134,000	1,348,000	601,000	747,000	1,104,000	491,000	613,000
55-59 years	11,531,000	5,432,000	6,098,000	10,255,000	4,866,000	5,389,000	1,276,000	567,000	709,000	1,063,000	470,000	593,000
60-64 years	10,582,000	4,897,000	5,686,000	9,502,000	4,418,000	5,084,000	1,080,000	479,000	601,000	912,000	401,000	511,000
65-69 years	8,947,000	3,987,000	4,959,000	8,061,000	3,609,000	4,452,000	886,000	379,000	507,000	755,000	319,000	436,000
70-74 years	7,198,000	3,021,000	4,177,000	6,487,000	2,722,000	3,765,000	711,000	299,000	412,000	612,000	250,000	362,000
75-79 years	5,105,000	1,966,000	3,138,000	4,625,000	1,774,000	2,851,000	479,000	192,000	287,000	414,000	161,000	254,000
80-84 years	3,141,000	1,084,000	2,057,000	2,872,000	982,000	1,889,000	269,000	101,000	168,000	231,000	85,000	146,000
85 years and over ..	2,437,000	723,000	1,714,000	2,240,000	657,000	1,583,000	198,000	66,000	131,000	171,000	56,000	115,000

SOURCE: U.S. Bureau of the Census: "Current Population Reports," Series P-25, No. 949.

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Table 7-3. Estimated Population, by Age, for the United States, Each Division and State, Puerto Rico, Virgin Islands, and Guam: July 1, 1982

[Figures include Armed Forces stationed in each area, and exclude Armed Forces stationed outside the United States. Due to rounding to the nearest thousand, detailed figures may not add to totals]

Division and State	Total	Under 5 years	5-19 years	20-44 years	45-64 years	65 years and over
United States¹	231,786,000	17,377,000	53,825,000	89,253,000	44,505,000	26,826,000
Geographic divisions:						
New England	12,433,000	786,000	2,801,000	4,777,000	2,481,000	1,588,000
Middle Atlantic	36,873,000	2,412,000	8,242,000	13,695,000	7,813,000	4,710,000
East North Central	41,591,000	3,149,000	9,920,000	15,845,000	7,965,000	4,701,000
West North Central	17,344,000	1,370,000	4,005,000	6,479,000	3,221,000	2,270,000
South Atlantic	38,302,000	2,656,000	8,744,000	14,725,000	7,518,000	4,663,000
East South Central	14,858,000	1,142,000	3,641,000	5,571,000	2,776,000	1,728,000
West South Central	25,245,000	2,174,000	6,205,000	9,788,000	4,507,000	2,573,000
Mountain	12,068,000	1,105,000	2,927,000	4,602,000	2,079,000	1,155,000
Pacific	33,082,000	2,587,000	7,343,000	13,567,000	6,148,000	3,438,000
New England:						
Maine	1,136,000	81,000	272,000	419,000	219,000	147,000
New Hampshire	948,000	68,000	221,000	376,000	176,000	109,000
Vermont	520,000	38,000	125,000	205,000	91,000	61,000
Massachusetts	5,750,000	351,000	1,279,000	2,228,000	1,140,000	752,000
Rhode Island	953,000	59,000	207,000	357,000	197,000	132,000
Connecticut	3,126,000	191,000	697,000	1,192,000	658,000	387,000
Middle Atlantic:						
New York	17,567,000	1,162,000	3,939,000	6,602,000	3,660,000	2,203,000
New Jersey	7,427,000	476,000	1,676,000	2,775,000	1,598,000	902,000
Pennsylvania	11,879,000	774,000	2,627,000	4,318,000	2,555,000	1,605,000
East North Central:						
Ohio	10,772,000	805,000	2,552,000	4,056,000	2,134,000	1,225,000
Indiana	5,482,000	420,000	1,333,000	2,079,000	1,037,000	613,000
Illinois	11,466,000	880,000	2,670,000	4,395,000	2,210,000	1,311,000
Michigan	9,116,000	684,000	2,237,000	3,521,000	1,711,000	962,000
Wisconsin	4,745,000	360,000	1,126,000	1,794,000	873,000	590,000
West North Central:						
Minnesota	4,133,000	329,000	968,000	1,605,000	731,000	500,000
Iowa	2,906,000	228,000	672,000	1,062,000	546,000	400,000
Missouri	4,942,000	370,000	1,130,000	1,821,000	955,000	666,000
North Dakota	672,000	59,000	158,000	253,000	118,000	84,000
South Dakota	694,000	62,000	167,000	245,000	127,000	94,000
Nebraska	1,589,000	130,000	369,000	589,000	290,000	211,000
Kansas	2,408,000	194,000	541,000	904,000	454,000	315,000
South Atlantic:						
Delaware	600,000	43,000	140,000	235,000	120,000	63,000
Maryland	4,270,000	289,000	988,000	1,728,000	844,000	422,000
District of Columbia	626,000	39,000	123,000	271,000	120,000	74,000
Virginia	5,485,000	380,000	1,266,000	2,253,000	1,048,000	538,000
West Virginia	1,961,000	144,000	465,000	714,000	391,000	247,000
North Carolina	6,019,000	416,000	1,428,000	2,360,000	1,167,000	648,000
South Carolina	3,227,000	251,000	807,000	1,272,000	587,000	310,000
Georgia	5,648,000	438,000	1,410,000	2,241,000	1,010,000	549,000
Florida	10,466,000	656,000	2,117,000	3,651,000	2,231,000	1,812,000
East South Central:						
Kentucky	3,692,000	285,000	900,000	1,400,000	682,000	425,000
Tennessee	4,656,000	332,000	1,095,000	1,788,000	899,000	543,000
Alabama	3,941,000	301,000	970,000	1,462,000	747,000	461,000
Mississippi	2,569,000	224,000	676,000	921,000	449,000	299,000
West South Central:						
Arkansas	2,307,000	178,000	555,000	815,000	435,000	324,000
Louisiana	4,383,000	394,000	1,122,000	1,686,000	762,000	419,000
Oklahoma	3,226,000	264,000	751,000	1,214,000	609,000	389,000
Texas	15,329,000	1,338,000	3,777,000	6,073,000	2,701,000	1,441,000
Mountain:						
Montana	805,000	69,000	180,000	310,000	146,000	90,000
Idaho	877,000	98,000	250,000	365,000	162,000	101,000
Wyoming	509,000	51,000	123,000	212,000	83,000	39,000
Colorado	3,071,000	246,000	703,000	1,356,000	523,000	263,000
New Mexico	1,357,000	127,000	351,000	525,000	239,000	126,000
Arizona	2,892,000	242,000	677,000	1,104,000	528,000	341,000
Utah	1,571,000	206,000	441,000	584,000	222,000	116,000
Nevada	876,000	66,000	192,000	366,000	176,000	77,000
Pacific:						
Washington	4,276,000	334,000	964,000	1,744,000	772,000	462,000
Oregon	2,668,000	208,000	595,000	1,062,000	480,000	324,000
California	24,697,000	1,914,000	5,440,000	10,136,000	4,653,000	2,554,000
Alaska	444,000	47,000	113,000	210,000	61,000	13,000
Hawaii	997,000	84,000	231,000	415,000	182,000	85,000
Puerto Rico	3,261,000	---	---	---	---	---
Virgin Islands	101,500	---	---	---	---	---
Guam	110,600	---	---	---	---	---

¹ Excludes Puerto Rico, Virgin Islands, and Guam.

SOURCE: U.S. Bureau of the Census "Current Population Reports," Series P-25, Nos 951 and 943, and unpublished data.

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Table 7-4. Ratio of Census-Level Population to Population Adjusted for Estimated Net Census Undercount, by Age, Sex, and Race: April 1, 1980

Age	All races			White			All other					
	Both sexes	Male	Female	Both sexes	Male	Female	Total			Black		
							Both sexes	Male	Female	Both sexes	Male	Female
All ages	0 99117	0 98215	0 99988	0 99598	0 98881	1 00293	0 96279	0 94253	0 98205	0 94584	0 91890	0 97157
Under 5 years	0 98194	0 98131	0 98259	1 00003	0 99965	1 00042	0 90693	0 90416	0 90976	0 90738	0 90437	0 91047
Under 1 year	1 00247	1 00150	1 00348	1 02367	1 02361	1 02374	9 1638	9 1065	9 2227	9 2268	9 1677	9 2875
5-9 years	98667	98620	98716	99705	99685	99727	94158	93931	94390	94124	93878	94375
10-14 years	1 00467	1 00518	1 00415	1 00712	1 00767	1 00655	99310	99320	99299	98578	98546	98611
15-19 years	1 00817	1 00696	1 00942	1 00676	1 00516	1 00844	1 01533	1 01633	1 01432	1 00420	1 00281	1 00559
20-24 years	99697	98761	1 00668	1 00039	99236	1 00877	97861	96137	99569	95039	92333	97749
25-29 years	98398	98943	99893	98847	97672	1 00069	95880	92691	98942	92635	88155	97049
30-34 years	99075	97389	1 00791	99637	98275	1 01042	95682	91794	99345	92141	86678	97464
35-39 years	97216	95353	99097	98153	96726	99607	91485	86664	96079	88283	81899	94479
40-44 years	98433	96458	1 00408	99332	97844	1 00831	92986	87826	97910	89915	83339	96233
45-49 years	97882	95996	99735	98906	97510	1 00290	91319	85973	98292	89304	82795	95475
50-54 years	98555	96780	1 00252	99097	97783	1 00363	94585	89198	99461	92531	86197	98375
55-59 years	99049	97310	1 00657	99264	97655	1 00762	97255	94340	99812	95518	91946	98651
60-64 years	99219	98178	1 00134	99204	98272	1 00028	99359	97310	1 01066	97948	95581	99909
65-69 years	1 01551	1 00761	1 02192	1 01020	1 00341	1 01573	1 06516	1 04761	1 07899	1 06229	1 04038	1 07921
70-74 years	1 00700	1 00593	1 00777	1 00380	1 00268	1 00461	1 03857	1 03742	1 03942	1 02862	1 02498	1 03123
75-79 years	1 00487	1 00834	1 00270	1 00032	1 00228	99911	1 05184	1 06844	1 04082	1 03181	1 05085	1 01979
80-84 years	96209	97642	95463	96680	97981	96010	90982	94160	89133	88141	92196	85876
85 years and over	95635	98147	94576	95748	97875	94860	94353	1 01003	91273	91336	97760	88429

SOURCE: U.S. Bureau of the Census: Estimates of the population of the United States, by age, sex, and race: 1980 to 1984. "Current Population Reports," Series P-25, No. 965, Washington, U.S. Government Printing Office, March 1985